



“2011 Professional Standard and Transfer Case Transmission Parts Catalog”

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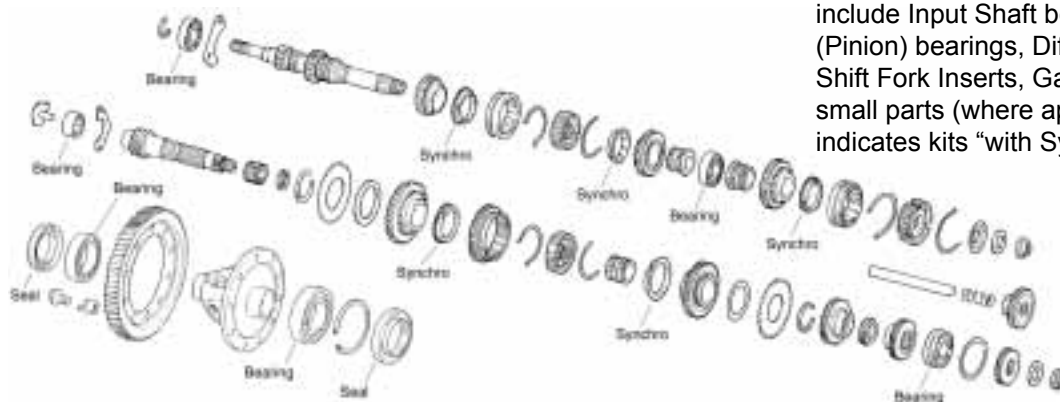
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Common Bearing Kits

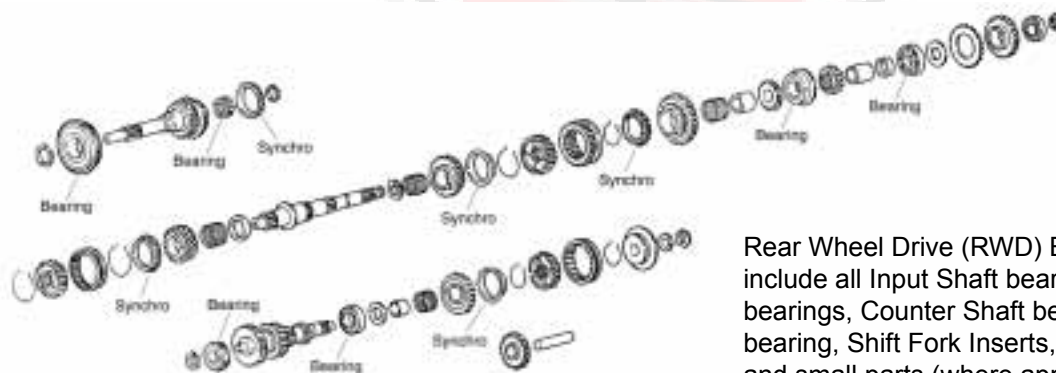
Typical Bearing Kit

FRONT WHEEL DRIVE TRANSMISSION



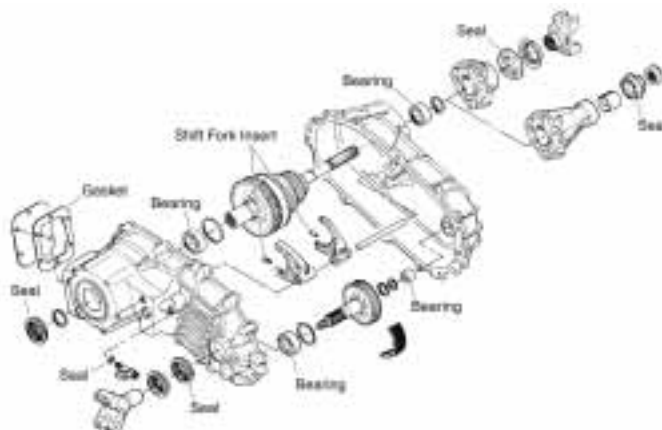
Front Wheel Drive (FWD) Bearing Kits include Input Shaft bearings, Main Shaft (Pinion) bearings, Differential bearings, Shift Fork Inserts, Gaskets, Seals, and small parts (where applicable). "WS" indicates kits "with Synchro Rings."

REAR WHEEL DRIVE TRANSMISSION



Rear Wheel Drive (RWD) Bearing Kits include all Input Shaft bearings, Main Shaft bearings, Counter Shaft bearings, Pocket bearing, Shift Fork Inserts, Gaskets, Seals, and small parts (where applicable). "WS" indicates kits "with Synchro Rings."

TRANSFER CASE



Transfer Case Bearing Kits include Bearings, Gaskets, Seals, Shift Fork Inserts and small parts (where applicable). Gasket Kits include Gaskets and Seals.

Common Bearing Kits

Samples of Standard Bearing Kits and Transfer Case Kits

Standard Bearing Kit With Synchros



Standard Bearing Kit Without Synchros



Transfer Case Bearing Kit



Transfer Case Overhaul Kit



* Kits can contain additional items such as inserts, sleeves, plugs and other small parts.

Identification Tags

NISSAN TRANSMISSION IDENTIFICATION TAG

NISSAN MOTOR CO., LTD. JAPAN

形式 TYPE
TYPE TYP

CHASSIS NO.
NO. DE CHASS
MODEL
MODELLO

カラー COLOR TRIM
カラー COLOR GUARNICOM

エンジン ENGINE
エンジン MOTOR

ミッション TRANS. AXLE
アタスル TRANS. EJE

工場 PLANT
PLANTA

日産自動車株式会社 MADE IN JAPAN

MITSUBISHI TRANSMISSION IDENTIFICATION TAG

MITSUBISHI
MOTORS CORPORATION

MODEL

ENGINE
TRANS
AXLE
COLOR INT
OPT

EXT

Transmission Code

AC101207AB

TOYOTA TRANSMISSION IDENTIFICATION TAG

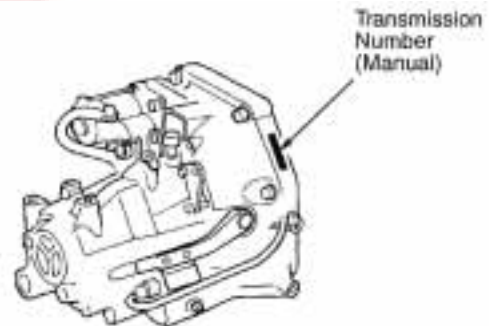
MFD. BY TOYOTA MOTOR SALES U.S.A INC.
INC. VEH. MFD. BY TOYOTA MOTOR CORP 08/88
GVWR 1234LB GAWR 1234LB RR 1234LB
THIS VEHICLE CONFORMS TO ALL APPLICABLE
FEDERAL MOTOR VEHICLE SAFETY, BUMPER
AND THEFT PREVENTION STANDARDS IN
EFFECT IN 08/88

JT5MA70L6GDD15204 PASS. CAR

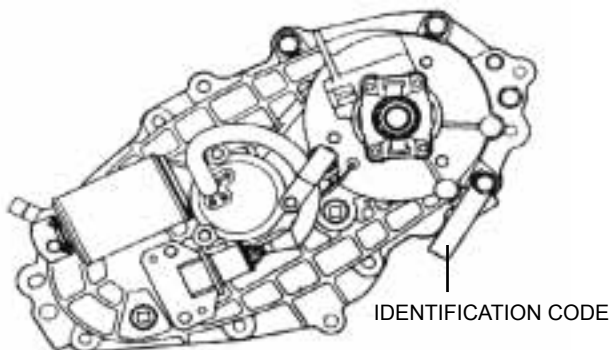
C/TR: 040/FD34 MODEL: VZV130L-BTPVFAB
A/TM: G285/A340E MADE IN JAPAN

TRANSMISSION CODE

HONDA TRANSMISSION IDENTIFICATION TAG



BORG WARNER TRANSFER CASE IDENTIFICATION TAG

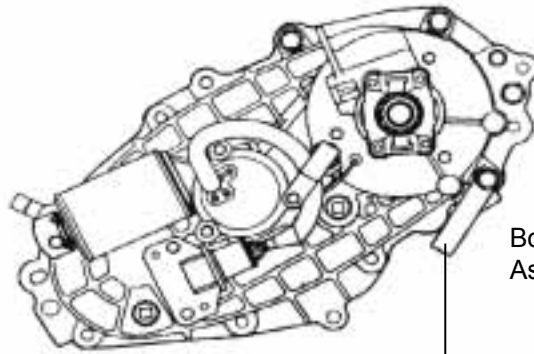


NEW VENTURE TRANSFER CASE IDENTIFICATION TAG



Transfer Case Identification

Borg Warner Transfer Case Identification



**Build
J662**

Shift
Year (last digit)
Day
Month (letter)

**J662
000000**

Borg Warner Automotive
Serial Number

**4410-00
ABCD-ZZ**

Borg Warner Automotive
Assembly Code Number

Vehicle Manufacturer's Transfer
Case Assembly Number

New Venture/New Process Transfer Case Identification

| | | |
|--------------------|--------------|---|
| Top semi-circle | Model | Stamped with New Venture model number (242 J) |
| Line above screw | Assembly No. | Stamped with the OE part number for a complete transfer case assembly |
| Line below screw | Serial No. | N/A |
| Bottom semi-circle | Ratio | N/A |



Standard Bearing Kits

Standard Bearing Kits

| UNIT | NOTES | BRG KIT | BRG KIT WS |
|-----------------|--|---------|------------|
| ACURA | | | |
| A1 | 1991 | BK350 | BK350AWS |
| C3P4 | 86-88 | BK323 | BK323WS |
| CG | 86-89 | BK238 | BK238WS |
| DEB6 | 04-07 | BK510 | N/A |
| DEC6 | 04-07 | BK510 | N/A |
| G3T4 | 88-90 | BK323 | BK323WS |
| J4A4 | 91-96 | BK337 | N/A |
| J4F6 | 97-99 | BK337 | N/A |
| K4A6 | 91-95 | BK392A | BK392AWS |
| K4F6 | 93-95 | BK392 | BK392WS |
| L3A3 | 92-94 | BK338 | N/A |
| P2 | 1997 | BK387 | BK387WS |
| P2 | 98-99 | BK387 | BK387AWS |
| PNSA | 02-04 | BK483 | N/A |
| PNSA | 05-06 | BK483A | N/A |
| PPTA | 02-06 | BK483 | N/A |
| S1 | 1990 | BK350 | BK350WS |
| S80 | 96-01 Tapered Diff. Brg | BK391 | BK391WS |
| S80 | 96-01 (18.0mm Thick Ball Diff. Brg Inner Race) | BK390 | BK390WS |
| S80 | 96-01 (19.5mm Thick Ball Diff. Brg Inner Race) | BK390B | BK390BWS |
| SSO | 92-93 | BK390 | BK390WS |
| Y80 | 94-95 GS, LS, RS | BK390 | BK390WS |
| Y80 | 94-95 GSR | BK391 | BK391WS |
| YS1 | 92-93 GS, LS, RS | BK390 | BK390WS |
| YS1 | 92-93 GSR | BK390 | BK390AWS |
| AMC | | | |
| FOG | 77-79 VW Engine | BK126 | BK126WS |
| SR4 | 76-82 (2wd) | BK124 | BK124WS |
| SR4 | 76-82 (4wd) | BK124J | BK124JWS |
| T4 | 82-86 | BK107AJ | BK107AJWS |
| T5 | 82-88 | BK107J | BK107JWS |
| T10 | 64-74 OE Style Brgs | BK177 | BK177WS |
| T10 | 64-74 (2 Max Load Brg) | BK177HD | BK177HDWS |
| T14 | 68-76 w/o OD | BK319 | BK319WS |
| T14 | 68-76 w/ OD | BK319A | BK319AWS |
| T15 | 68-74 w/o OD | BK320 | BK320WS |
| T15 | 68-74 w/ OD | BK320A | BK320AWS |
| T86 | 64-69 w/ OD | BK288B | BK288BWS |
| T86 | 64-69 w/o OD | BK288A | BK288AWS |
| T90 | 59-69 | BK119 | BK119WS |
| T96 | 64-72 w/ OD | BK317A | BK317AWS |
| T96 | 64-72 w/o OD | BK317 | BK317WS |
| T150 | 74-79 | BK297 | BK297WS |
| DAIHATSU | | | |
| Charade | 88-92 | BK314 | BK314WS |
| Rocky | 90-92 (1.6L Rocky) | BK294 | BK294WS |

| UNIT | NOTES | BRG KIT | BRG KIT WS |
|----------------------------------|---|---------|------------|
| DODGE, CHRYSLER, PLYMOUTH | | | |
| Cars | | | |
| 288 | 02-Up | BK452 | BK452WS |
| 21M5 | 02-Up | BK452 | BK452WS |
| A390 | 74-76 | BK297 | BK297WS |
| A578 | 94-05 (63mm OD Rear Input & Pinion Brg) | BK414 | BK414WS |
| A578 | 94-05 (66mm OD Rear Input & Pinion Brg) | BK414A | BK414AWS |
| Champ Rwd | 71-80 (4 & 5 Speed) | N/A | N/A |
| Colt Rwd | 71-80 Colt 4 & 5 Speed | N/A | N/A |
| Colt Rwd | 71-80 Vista 4 & 5 Speed | N/A | N/A |
| F4M21 | 87-93 (1.5L) | BK232A | BK232AWS |
| F4M21 | 87-93 (1.6L) | BK232A | BK232BWS |
| F5M21 | 87-92 | BK232A | BK232AWS |
| F5M21 | 93-94 | BK232A | BK232CWS |
| F5M22 | 86-94 (1.6L, 1.8L Colt Incl Vista) | BK358 | BK358WS |
| F5M22 | 86-87 (2.0L Colt Incl Vista) | BK358 | BK358EWS |
| F5M22 | 88-91 (2.0L Colt Incl Vista) | BK358 | BK358WS |
| F5M22 | 89-93 Laser (30T 3rd Synchro) | BK358 | BK358AWS |
| F5M22 | 93-94 Laser (36T 3rd Synchro) | BK358 | BK358CWS |
| F5M33 | 88-94 Colt Incl Vista | BK274 | BK274WS |
| F5M33 | 89-93 Laser Turbo (1 Piece 2nd Synchro) | BK366 | BK366WS |
| F5M33 | 93-94 Laser Turbo (3 Piece 2nd Synchro) | BK366 | BK366EWS |
| F5M33 | 91-92 Stealth (1 Piece 2nd Synchro) | BK366 | BK366BWS |
| F5M33 | 91-92 Stealth (3 Piece 2nd Synchro) | BK366 | BK366CWS |
| F5M33 | 93-96 Stealth (1 Piece 2nd Synchro) | BK366 | BK366DWS |
| F5M33 | 93-96 Stealth (3 Piece 2nd Synchro) | BK366 | BK366EWS |
| F5M42 | 01-Up | BK497A | BK497AWS |
| F5M51 | 01-05 | BK497B | BK497BWS |
| KM110 | 76-81 | N/A | N/A |
| KM115 | 76-81 | N/A | N/A |
| KM131 | 77-83 (1.6L, 2.0L) | BK150 | BK150WS |
| KM131 | 77-83 (2.6L) | BK145 | BK145WS |
| KM132 | 84-87 Tin Bottom Pan (w/o Intercooler) | BK227A | BK227AWS |
| KM132 | 84-87 Tin Bottom Pan (w/ Intercooler) | BK227 | BK227WS |
| KM132 | 88-89 Alum. Bottom Pan (w/ Intercooler) | BK227B | BK227BWS |
| KM160 | 79-84 | BK201 | BK201AWS |

Standard Bearing Kits

| UNIT | NOTES | BRG KIT | BRG KIT WS | UNIT | NOTES | BRG KIT | BRG KIT WS |
|-----------------------------------|--|---------|------------|-----------------------------------|---|---------|------------|
| DODGE, CHRYSLER, PLYMOUTH (cont.) | | | | DODGE, CHRYSLER, PLYMOUTH (cont.) | | | |
| Cars (cont.) | | | | Cars (cont.) | | | |
| KM161 | 85-87 | BK204 | BK204WS | VW 020 | 78-83 (4 Speed) | BK411 | BK411WS |
| KM162 | 85-87 | BK201 | BK201WS | VW 020 | 82-83 (5 Speed) | BK412 | BK412WS |
| KM163 | 84-88 | BK187 | BK187WS | W5M31 | 90-94 | BK365 | BK365AWS |
| KM165 | 79-84 | BK201 | BK201WS | W5M33 | 89-92 (1 Piece 2nd Synchro) (36T 3rd Synchro) | BK361 | BK361WS |
| KM166 | 84-87 | BK187 | BK187WS | W5M33 | 93-94 (1 Piece 2nd Synchro) (39T 3rd Synchro) | BK361 | BK361AWS |
| KM182 | 85-90 (61mm ID 1-2 Synchro) | BK183 | BK183WS | W5M33 | 93-94 (3 Piece 2nd Synchro) | BK361 | BK361BWS |
| KM182 | 88-91 (60mm ID 1-2 Synchro) | BK183 | BK183AWS | W5MG1 | 90-93 | BK428 | BK428WS |
| KM200 | 87-90 (1.5L) | BK232 | BK232WS | W6MG1 | 93-96 | BK428 | BK428AWS |
| KM200 | 87-90 (1.6L) | BK232A | BK232BWS | | | | |
| KM201 | 87-92 | BK232A | BK232AWS | DODGE, CHRYSLER, PLYMOUTH | | | |
| KM201 | 93-94 | BK232A | BK232CWS | Trucks & Vans | | | |
| KM206 | 86-94 (1.6L, 1.8L) | BK358 | BK358WS | A230 | 70-79 | BK298A | BK298AWS |
| KM206 | 86-87 (2.0L) | BK358 | BK358EWS | A230 | 74-80 | BK298A | BK298AWS |
| KM206 | 88-91 (2.0L) | BK358 | BK358WS | A250 | 74-75 (14mm Thick Rear Main Shaft Brg) | BK301A | BK301AWS |
| KM210 | 88-94 | BK274 | BK274WS | A250 | 74-75 (17mm Thick Rear Main Shaft Brg) | BK301 | BK301WS |
| KM221 | 90-94 | BK365 | BK365AWS | A390 | 75-79 | BK297 | BK297WS |
| NP230 | 71-80 (80mm OD Input & Output Brg) | BK298 | BK298WS | A390 | 75-80 | BK297 | BK297WS |
| NP230 | 74-80 (90mm OD Input & Output Brg) | BK298A | BK298AWS | A903 | 62-69 | BK299 | BK299WS |
| NP250 | 71-74 (14mm Thick Rear Main Shaft Brg) | BK301A | BK301AWS | AX15 | 92-99 | BK163B | BK163BWS |
| NP250 | 71-74 (17mm Thick Rear Main Shaft Brg) | BK301 | BK301WS | G238 | 05-Up | BK466 | BK466WS |
| NP260 | 73-74 | BK301 | BK301WS | G360 | 89-93 | BK261 | BK261WS |
| NP460 | 81-83 | BK138 | BK138BWS | G56 | 05-Up (2wd) | BK474A | N/A |
| NP460 | 84-86 | BK138 | BK138CWS | G56 | 05-Up (4wd) | BK474 | N/A |
| NP465 | 83-84 | BK138 | BK138AWS | KM130 | 79-83 | BK109 | BK109WS |
| NP520 | 87-90 | BK375 | BK375AWS | KM132 | 82-89 (2.0L) | BK150 | BK150WS |
| NP523 | 90-94 | BK377 | BK377WS | KM132 | 83-85 (2.3L) | BK145 | BK145WS |
| NP525 | 83-84 (1-2 Synchros Same Size as 3-4) | BK138 | BK138AWS | KM132 | 90-93 (2.4L) | BK189 | BK189WS |
| NP525 | 84-86 (1-2 Synchros Larger Than 3-4) | BK138 | BK138WS | KM132 | 79-86 (2.6L) | BK145 | BK145WS |
| NP543 | 90-94 | BK377 | BK377WS | KM132 | 87-89 (2.6L) | BK180 | BK180WS |
| NP568 | 90-94 | BK377 | BK377WS | KM132 | 1990 (2.6L) | BK189 | BK189WS |
| NP745 | 61-71 | BK344 | BK344AWS | KM132-8 | 79-83 | BK150 | BK150WS |
| NP833 | 64-80 (80mm OD Input & Output Brg) | BK340 | BK340WS | KM132-9 | 79-83 | BK145 | BK145WS |
| NP833 | 64-80 (90mm OD Input & Output Brg) | BK341 | BK341WS | KM133 | 81-85 | BK109 | BK109WS |
| NP903 | 60-72 | BK299 | BK299WS | KM144 | 83-84 | BK109 | BK109WS |
| NVT355 | 07-Up | BK414B | BK414BWS | KM144 | 87-89 | BK180 | BK180WS |
| T10 | 1963 | BK166 | BK166WS | KM144 | 1990 | BK189 | BK189WS |
| T56 | 92-02 | BK396 | BK396WS | KM145 | 83-85 (2.3L) | BK145 | BK145WS |
| T85 | 63-64 | BK345 | BK345WS | KM145 | 90-93 (2.4L) | BK189 | BK189WS |
| T850 | 03-05 | BK453 | BK453WS | KM145 | 79-86 (2.6L) | BK145 | BK145WS |
| TR6060 | 08-Up | BK479 | BK479WS | KM145 | 87-89 (2.6L) | BK189 | BK189WS |
| | | | | NP250 | 70-73 (14mm Thick Rear Main Shaft Brg) | BK301A | BK301AWS |
| | | | | NP250 | 70-73 (17mm Thick Rear Main Shaft Brg) | BK301 | BK301WS |

Standard Bearing Kits

Standard Bearing Kits

| UNIT | NOTES | BRG KIT | BRG KIT WS |
|---------------------------|---------------------------------------|---------|------------|
| DODGE, CHRYSLER, PLYMOUTH | | | |
| Trucks & Vans (cont.) | | | |
| NP420 | 57-68 | BK267 | N/A |
| NP435 | 62-65 Ball Input Brg | BK127E | BK127EWS |
| NP435 | 65-69 Tapered Input Brg | BK127D | BK127DWS |
| NP435 | 74-87 Ball Input Brg | BK127F | BK127FWS |
| NP435 | 74-87 Tapered Input Brg | BK127D | BK127DWS |
| NP435 | 88-91 Ball Input Brg | BK127F | BK127FWS |
| NP445 | 70-79 | BK172 | N/A |
| NP460 | 82-83 | BK138 | BK138BWS |
| NP460 | 84-85 | BK138 | BK138CWS |
| NP465 | 83-84 | BK138 | BK138AWS |
| NP523 | 90-95 | BK377 | BK377WS |
| NP525 | 84-86 | BK138 | BK138WS |
| NP535 | 87-93 | BK233 | BK233WS |
| NP568 | 90-95 | BK377 | BK377WS |
| NP745 | 61-69 | BK344 | BK344WS |
| NP833 | 77-90 | BK130 | BK130WS |
| NV1500 | 00-02 | BK494 | BK494WS |
| NV3500 | 94-04 (3 Piece 2nd Synchro) | BK235C | BK235GWS |
| NV3500 | 94-04 (1 Piece 2nd Synchro) | BK235C | BK235CWS |
| NV4500 | 92-06 | BK308A | BK308AWS |
| NV5600 | 99-00 | BK492 | N/A |
| NV5600 | 01-05 | BK492 | BK492WS |
| T85 | 59-60 | BK345 | BK345WS |
| T87 | 57-66 | BK346 | BK346WS |
| V5MT2 | 89-92 | BK304 | BK304WS |
| EAGLE | | | |
| A578 | 95-99 | BK414 | BK414WS |
| F4M21 | 91-92 | BK232A | BK232BWS |
| F5M21 | 89-92 | BK232A | BK232AWS |
| F5M21 | 93-96 | BK232A | BK232CWS |
| F5M22 | 90-93 Summit (30T 3-4 Synchros) | BK358 | BK358WS |
| F5M22 | 93-96 Summit (36T 3-4 Synchros) | BK358 | BK358CWS |
| F5M22 | 93-94 Talon (1.8L) (30T 3-4 Synchros) | BK358 | BK358AWS |
| F5M22 | 93-94 Talon (1.8L) (36T 3-4 Synchros) | BK358 | BK358DWS |
| F5M22 | 89-93 Talon (2.0L) (30T 3-4 Synchros) | BK358 | BK358AWS |
| F5M22 | 93-94 Talon (2.0L) (36T 3-4 Synchros) | BK358 | BK358CWS |
| F5M31 | 89-93 (36T 3-4 Synchros) | BK274 | BK274WS |
| F5M31 | 93-96 (39T 3-4 Synchros) | BK274 | BK274CWS |

| UNIT | NOTES | BRG KIT | BRG KIT WS |
|------------------------|---|---------|------------|
| EAGLE (cont.) | | | |
| F5M33 | 89-93 | BK366 | BK366WS |
| F5M33 | 94-99 (1 Piece 2nd Synchro) | BK366 | BK366DWS |
| F5M33 | 94-99 (3 Piece 2nd Synchro) | BK366 | BK366EWS |
| F5MC1 | 95-99 | BK414 | BK414WS |
| KM200 | 91-92 | BK232A | BK232BWS |
| KM201 | 89-92 | BK232A | BK232AWS |
| KM201 | 93-96 | BK232A | BK232CWS |
| KM221 | 90-93 | BK365 | BK365AWS |
| W5M31 | 90-93 | BK365 | BK365AWS |
| W5M33 | 89-93 (36T 3-4 Synchros) | BK361 | BK361WS |
| W5M33 | 93-96 (39T 3-4 Synchros) | BK361 | BK361CWS |
| W5M33 | 89-92 | BK361 | BK361WS |
| W5M33 | 93-99 (1 Piece 2nd Synchro) | BK361 | BK361CWS |
| W5M33 | 93-99 (3 Piece 2nd Synchro) | BK361 | BK361BWS |
| FORD, LINCOLN, MERCURY | | | |
| Cars | | | |
| 221 | 00-02 Lincoln LS | TBA | TBA |
| 259 | 61-62 | BK268 | N/A |
| Aspire | 94-97 Aspire | BK200 | BK200WS |
| CAP5 | 91-94 Non Turbo | BK277 | BK277WS |
| CAP5T | 91-94 Turbo | BK210 | BK210AWS |
| CAPRI | 70-78 121ci & 140ci | BK170 | BK170WS |
| CAPRI | 70-78 159ci & 171ci | BK169 | BK169WS |
| Dagenhiem | 65-66 | BK342 | BK342WS |
| ENG | 70-72 English Design | BK370 | TBA |
| F5F4A | 00-04 | BK273 | BK273WS |
| FOG | 78-83 (1-2 Synchros Larger Than 3-4) | BK126 | BK126WS |
| FOG | 83-86 (1-2 Synchros Same Size as 3-4) | BK126 | BK126AWS |
| FTI4 | 88-93 | BK200 | BK200AWS |
| FTI5 | 88-93 | BK200 | BK200WS |
| HED | 60-67 | BK128 | BK128WS |
| HEH | 64-70 Toploader Exc 390ci (OE Style Brgs) | BK135 | BK135WS |
| HEH | 64-70 Toploader Exc 390ci (2 Max Load Brgs) | BK135HD | BK135HDWS |
| HEH | 64-70 Toploader w/ 390ci (2 Max Load Brgs) | BK135HD | BK135HDWS |
| M5TX | 91-94 (25.4mm ID Ball Input Brg) | BK277 | BK277WS |
| M5TX | 94-96 (24.9mm ID Ball Input Brg) | BK277A | BK277AWS |

Standard Bearing Kits

Standard Bearing Kits

| UNIT | NOTES | BRG KIT | BRG KIT WS | UNIT | NOTES | BRG KIT | BRG KIT WS |
|--------------------------------|--|---------|------------|--------------------------------|--|---------|------------|
| FORD, LINCOLN, MERCURY (cont.) | | | | FORD, LINCOLN, MERCURY (cont.) | | | |
| Cars (cont.) | | | | Cars (cont.) | | | |
| M5TXA | 92-03 (15mm Thick Input Brg) | BK210C | BK210CWS | TR4 | 87-89 | BK211 | BK211AWS |
| M5TXA | 92-03 (16mm Thick Input Brg) | BK210 | BK210AWS | TR5 | 87-89 | BK211 | BK211WS |
| MTX4 | 81-87 (27.00mm ID Front & Rear Input Brg) | BK158 | BK158WS | TR5A | 91-96 | BK210 | BK210AWS |
| MTX4 | 85-87 (31.75mm ID Front & Rear Input Brg) | BK158L | BK158LWS | TR5B | 91-94 (25.4mm ID Input Ball Brg) | BK277 | BK277WS |
| MTX5 | 84-87 (24T 5th Synchro) | BK159 | BK159WS | TR5B | 94-96 (24.9mm ID Input Ball Brg) | BK277A | BK277AWS |
| MTX5 | 84-87 (30T 5th Synchro) | BK159 | BK159AWS | TR3650 | 01-04 Slip Yoke | BK255 | BK255WS |
| MTX5 | 88-95 Brass 1-4 Synchros (Exc 3.0L) | BK159 | BK159AWS | TR3650 | 05-Up Bolt Yoke | BK255A | BK255AWS |
| MTX5 | 88-95 Fiber 1-4 Synchros (Exc 3.0L) | BK159 | BK159LWS | Tremec | 64-77 (1st Synchro Same Size as the 2-3) | BK111 | BK111AWS |
| MTX5 | 88-95 (3.0L Taurus SHO) | BK159B | BK159BWS | Tremec | 64-77 (1st Synchro Larger Than 2-3) | BK111 | BK111WS |
| MTX75 | 95-Up (18.5mm Thick Front Pinion Brg) | BK334 | BK334WS | XR4 | 85-89 XR4Ti | N/A | N/A |
| MTX75 | 95-Up (20.5mm Thick Front Pinion Brg) | BK334A | BK334AWS | FORD, LINCOLN, MERCURY | | | |
| MTX75 | 95-Up (20.5mm Thick Front & Rear Pinion Brg) | BK334A | BK334AWS | Trucks & Vans | | | |
| PR5T | 88-92 | BK303 | BK303WS | 259 | 55-62 w/ OD | BK268A | TBA |
| RAP | 79-82 | BK110 | BK110WS | 259 | 55-62 w/o OD | BK268 | TBA |
| RKE | 89-97 | BK248B | BK248BWS | CR1 | 72-82 | BK164 | BK164AWS |
| RUG | 77-83 Iron Case | BK113 | BK113AWS | CR2 | 72-82 | BK152 | BK152WS |
| RUG | 77-83 Alum Case | BK113 | BK113WS | FM132 | 88-92 | BK151B | BK151BWS |
| SR4 | 74-78 (2.3L) | BK124 | BK124WS | FM145 | 85-87 | BK151 | BK151WS |
| SR4 | 74-78 (302ci) | BK125 | BK125WS | FM146 | 88-90 | BK151 | BK151AWS |
| SR4 | 79-81 | BK124 | BK124WS | G5P0 | 01-Up | BK210C | BK210CWS |
| SROD | 81-84 | BK113 | BK113WS | M5R1 | 88-Up (1 Piece 2nd Synchro) (30T 5-R Slider) | BK247 | BK247AWS |
| T10 | 62-66 | BK166 | BK166WS | M5R1 | 88-Up (1 Piece 2nd Synchro) (36T 5-R Slider) | BK247 | BK247WS |
| T45 | 96-97 | BK250 | BK250WS | M5R1 | 01-Up (3 Piece 2nd Synchro) | BK247 | BK247BWS |
| T45 | 98-01 | BK250A | BK250AWS | M5R2 | 88-99 (1 Piece 2nd Synchro) (33T 5-R Slider) | BK248 | BK248AWS |
| T5 NWC | 83-84 | BK107 | BK107WS | M5R2 | 88-99 (1 Piece 2nd Synchro) (42T 5-R Slider) | BK248 | BK248WS |
| T5 WC | 85-93 (2.3L) (65.00mm OD Input Brg) | BK149 | BK149WS | M5R2 | 99-Up (3 Piece 2nd Synchro) | BK248 | BK248CWS |
| T5 WC | 85-93 (2.3L) (65.25mm OD Input Brg) | BK149A | BK149AWS | M5R4 | 02-03 | BK354 | BK354WS |
| T5 WC | 94-04 (3.8L, 3.9L) | BK149 | BK149BWS | NP435 | 65-87 | BK127 | BK127WS |
| T5 WC | 05-Up (4.0L) | BK149D | BK149DWS | RUG | 78-87 Iron Case | BK112 | BK112AWS |
| T5 WC | 85-91 (5.0L) | BK149 | BK149WS | RUG | 78-87 Alum Case | BK112 | BK112WS |
| T5 WC | 92-95 (5.0L) (Except Cobra & Motor Sports) | BK149 | BK149BWS | T18 | 65-93 (21mm Thick Input Brg) | BK114 | BK114WS |
| T5 WC | 92-95 (5.0L) (Cobra & Motor Sports) | BK149C | BK149CWS | T18 | 65-93 (23mm Thick Input Brg) | BK114A | BK114AWS |
| T56 | 00-04 | BK396 | BK396WS | | | | |
| T86 | 61-67 | BK348 | N/A | | | | |
| Toploader | 64-74 (260ci to 351ci) | BK135 | BK135WS | | | | |
| Toploader | 64-74 (390ci to 429ci) | BK135HD | BK135HDWS | | | | |

Standard Bearing Kits

Standard Bearing Kits

| UNIT | NOTES | BRG KIT | BRG KIT WS |
|--------------------------------|--|----------|------------|
| FORD, LINCOLN, MERCURY (cont.) | | | |
| Trucks & Vans (cont.) | | | |
| T19 | 68-87 (20mm Thick, Non Tapered Inp. Brg) | BK146 | BK146WS |
| T19 | 68-87 (23mm Thick, Non Tapered Inp. Brg) | BK146A | BK146AWS |
| T19 | 80-87 (Tapered Input Bearing) | BK146A | BK146AWS |
| T85 | 65-73 w/ OD | BK345A | BK345AWS |
| T85 | 65-73 w/o OD | BK345 | BK345WS |
| T86 | 57-64 | BK348 | N/A |
| T87 | 55-72 | BK346 | BK346WS |
| T89 | 56-71 | BK345 | BK345WS |
| T98 | 55-64 | BK141 | BK141WS |
| TK4 | 83-84 Gas | BK143 | BK143WS |
| TK4D | 83-84 Diesel | BK137AD | BK137ADWS |
| TK5 | 83-87 Gas (External Slave Cylinder) | BK144 | BK144WS |
| TK5 | 83-87 Gas (Internal Slave Cylinder) | BK144 | BK144LWS |
| TK5D | 83-87 Diesel | BK137D | BK137DWS |
| Tremec | 63-86 (1st Synchro Larger Than 2-3) | BK111 | BK111WS |
| Tremec | 63-86 (1st Synchro Same Size as the 2-3) | BK111 | BK111AWS |
| ZF S5-42 | 87-95 | BK300ZF | BK300ZFWWS |
| ZF S5-47 | 95-98 | BK300ZF | BK300ZFAWS |
| ZF S5-47M | 99-01 | BK300ZFB | BK300ZFBWS |
| ZF S650 | 99-Up | BK486 | BK486WS |
| GEO | | | |
| MV3 | 89-00 | BK264 | BK264WS |
| C51 | 89-91 | BK191 | BK191WS |
| C51 | 92-Up | BK191 | BK191AWS |
| MR8 | 90-93 (1 Piece Synchros) | BK194 | BK194WS |
| MR8 | 90-93 (3 Piece Synchros) | BK194 | BK194AWS |
| VIT5 | 99-04 (2.5L 2wd) | BK487 | BK487WS |
| VIT5 | 99-04 (2.5L 4wd) | BK487 | BK487WS |
| VIT5-A | 89-98 (1.6L 4wd) (72mm OD Center Main Shaft Brg) | BK293 | BK293WS |
| VIT5-A | 98-02 (1.6L 4wd) (65mm OD Center Main Shaft Brg) | BK293B | BK293BWS |
| VIT5-A | 99-04 (2.0L 4wd) | BK293B | BK293BWS |
| VIT5-B | 89-02 (1.6L 2wd) | BK293A | BK293AWS |
| VIT5-B | 99-04 (2.0L 2wd) | BK293C | BK293CWS |
| | | | |
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| UNIT | NOTES | BRG KIT | BRG KIT WS |
|-----------------------------------|--|---------|------------|
| GM Incl Chevy, BPO, Cadillac, GMC | | | |
| Cars | | | |
| 284 | 91-93 | N/A | N/A |
| 318 | 53-65 Muncie 318 | BK131A | TBA |
| 319 | 53-65 Muncie 319 | BK140 | TBA |
| 330 | 69-71 HD Muncie 330 | BK289 | BK289WS |
| 5T45MI | 00-05 | BK454 | BK454WS |
| 70MM | 76-87 | BK106 | BK106WS |
| A5F4 | 04-Up | BK508 | TBA |
| C50 | 83-86 (17.9 Thick Front Pinion Brg) | BK190 | BK190WS |
| C50 | 86-88 (20.3 Thick Front Pinion Brg) | BK191 | BK191WS |
| C51 | 89-91 (1-2 & 3-4 Synchro Assemblies Use Wire Type Springs) | BK191 | BK191WS |
| C51 | 92-02 (1-2 & 3-4 Synchro Assemblies Use Coil Type Springs) | BK191 | BK191AWS |
| C59 | 03-08 | BK418A | BK418BWS |
| C60 | 03-06 | BK256 | BK256AWS |
| G260 | 03-04 | N/A | N/A |
| HM282 | 82-88 | BK234 | BK234WS |
| Lemans | 88-93 Lemans, GTO, Tempest (Exc T56) | N/A | N/A |
| M20 | 63-65 (72mm OD Input Brg) | BK117A | BK117AWS |
| M20 | 63-65 (80mm OD Input Brg) (OE Style Brgs) | BK117 | BK117WS |
| M20 | 63-65 (80mm OD Input Brg) (2 Max Load Brgs) | BK117HD | BK117HDWS |
| M21, M22 | 65-67 (7/8" Diameter Counter Shaft Pin) | BK117 | BK117WS |
| M21, M22 | 65-73 (1" Diameter Counter Shaft Pin) (OE Style Brgs) | BK116 | BK116WS |
| M21, M22 | 68-73 (1" Diameter Counter Shaft Pin) (2 Max Load Brgs) | BK116HD | BK116HDWS |
| M86 | 00-Up | BK454 | BK454WS |
| MR10 | 83-94 External Slave Cylinder | BK234 | BK234WS |
| MR10 | 93-94 Internal Slave Cylinder | BK234A | BK234AWS |
| MR2 | 80-89 | BK136 | BK136WS |
| MR8 | 87-94 (1 Piece 1-2 Synchros) | BK194 | BK194WS |
| MR8 | 87-94 (3 Piece 1-2 Synchros) | BK194 | BK194AWS |
| MR8 | 95-01 (3 Piece 1-2 Synchros) | BK194B | BK194BWS |
| MSG-5K | 81-86 | BK155 | BK155WS |
| | | | |

Standard Bearing Kits

Standard Bearing Kits

| UNIT | NOTES | BRG KIT | BRG KIT WS | UNIT | NOTES | BRG KIT | BRG KIT WS |
|--|---|---------|------------|--|---|---------|------------|
| GM Incl Chevy, BPO, Cadillac, GMC (cont.) | | | | GM Incl Chevy, BPO, Cadillac, GMC (cont.) | | | |
| Cars (cont.) | | | | Trucks & Vans (cont.) | | | |
| MU3 | 05-Up | BK395A | BK395AWS | 330 | 68-81 | BK289 | BK289WS |
| MV2 | 85-88 | BK175 | BK175WS | CCSMT | 04-Up | BK473 | BK473WS |
| MV3 | 89-00 | BK264 | BK264WS | M21, M22 | 71-74 (OE Style Brgs) | BK116 | BK116WS |
| Nash | 84-88 (4 Speed w/ Overdrive) ("4+3" T10) | BK185 | BK185WS | M21, M22 | 71-74 (2 Max Load Brg) | BK116HD | BK116HDWS |
| S640 | 89-96 | BK495 | BK495WS | MSG-4E | 72-75 | BK352 | BK352WS |
| Saginaw | 64-80 (3 Speed w/o OD) | BK115 | BK115AWS | MSG-4ET | 76-80 | BK156 | BK156WS |
| Saginaw | 66-79 (3 Speed w/ OD) | BK115B | BK115BWS | MSG-4ET | 81-82 | BK156A | BK156AWS |
| Saginaw | 64-84 (4 Speed) | BK115 | BK115WS | MSG-4K | 76-82 | BK153 | BK153WS |
| T5 NWC | 83-87 Exc T1000 | BK107 | BK107WS | MSG-5ET | 81-82 | BK209 | BK209WS |
| T5 NWC | 83-87 T1000 | BK107 | BK107AWS | MSG-5K | 81-82 | BK155 | BK155WS |
| T5 WC | 88-91 | BK149 | BK149WS | NP435 | 67-72 Ball Input Brg | BK127E | BK127EWS |
| T5 WC | 92-02 | BK149 | BK149BWS | NP435 | 67-72 Tapered Input Brg | BK127 | BK127WS |
| T10 | 55-66 (72mm OD Input Brg) | BK166A | BK166AWS | NP833 | 80-87 | BK130 | BK130WS |
| T10 | 55-66 (80mm OD Input Brg) | BK166 | BK166WS | NV1500 | 96-03 | BK416 | BK416WS |
| Super T10 | 74-82 OE Style Brgs | BK118 | BK118WS | NV4500 | 91-95 External Slave Cyl. | BK308 | BK308WS |
| Super T10 | 74-82 (2 Max Load Brg) | BK118HD | BK118HDWS | NV4500 | 96-00 Internal Slave Cyl. (No Reverse Synchro) | BK308B | BK308BWS |
| T50 | 74-80 | N/A | N/A | NV4500 | 99-07 Internal Slave Cyl. (Reverse Synchro) | BK308B | BK308CWS |
| T56 | 93-07 Exc Corvette, Lemans, GTO, Tempest | BK396 | BK396WS | S101 | 83-86 | BK168 | BK168WS |
| T56 | 04-06 Lemans, GTO, Tempest | BK396 | BK396BWS | Saginaw | 71-86 (3 Speed) | BK115 | BK115AWS |
| T56 | 97-04 Corvette | BK396A | BK396AWS | Saginaw | 71-86 (4 Speed) | BK115 | BK115WS |
| T85 | 65-66 w/o OD | BK345 | BK345WS | SM420 | 54-67 | BK108 | N/A |
| T85 | 65-66 w/ OD | BK345A | BK345AWS | SM465 | 68-87 (w/ Small Parts) | BK129 | BK129WS |
| Tremec | 68-70 (3 Speed) | BK111 | BK111WS | SM465 | 68-87 (w/o Small Parts) | BK129A | BK129AWS |
| Vega | 75-78 Astre, J2000 | N/A | N/A | SM465 | 89-91 | BK129L | BK129LWS |
| Vega | 75-78 Sunbird, Sunfire | N/A | N/A | T4 | 82-87 Ball Input Brg | BK148 | BK148WS |
| Vega | 71-80 Vega, Monza (Exc Saginaw) | N/A | N/A | T4 | 82-87 Tapered Input Brg | BK107 | BK107BWS |
| | | | | T5 NWC | 82-92 | BK107 | BK107WS |
| | | | | T5 WC | 88-95 | BK149 | BK149WS |
| | | | | T89 | 54-68 | BK345 | BK345WS |
| | | | | Tremec | 76-82 | BK111 | BK111AWS |
| GM Incl Chevy, BPO, Cadillac, GMC | | | | VIT5 | 89-98 (1.6L 4wd) | BK293 | BK293WS |
| Trucks & Vans | | | | VIT5 | 99-04 (2.5L 2wd) | BK487 | BK487WS |
| 290 | 88-89 Double Ball & Roller Output Brg | BK235 | BK235WS | VIT5 | 99-04 (2.5L 4wd) | BK487 | BK487WS |
| 290 | 89-90 | BK235A | BK235AWS | VIT5-A | 99-01 (1.6L 4wd) | BK293B | BK293BWS |
| 290 | 91-94 | BK235B | BK235BWS | VIT5-A | 99-04 (2.0L 4wd) | BK293B | BK293BWS |
| 290 | 95-99 (30mm OD Front Counter Shaft Journals) (No Reverse Synchro) | BK235B | BK235DWS | VIT5-B | 89-01 (1.6L 2wd) | BK293A | BK293AWS |
| 290 | 95-99 (30mm OD Front Counter Shaft Journals) (w/ Reverse Synchro) | BK235B | BK235GWS | VIT5-B | 99-04 (2.0L 2wd) | BK293C | BK293CWS |
| 290 | 95-99 (33mm OD Front Counter Shaft Journals) | BK235E | BK235EWS | ZF S650 | 01-06 | BK486A | BK486AWS |
| 290 | 00-07 | BK235B | BK235GWS | | | | |
| 318 | 40-54 | BK131 | N/A | | | | |
| 318 | 54-69 | BK131A | N/A | | | | |
| 319 | 54-69 | BK140 | TBA | | | | |

Standard Bearing Kits

Standard Bearing Kits

| UNIT | NOTES | BRG KIT | BRG KIT WS | UNIT | NOTES | BRG KIT | BRG KIT WS |
|--------|-----------------------|---------|------------|---------|--|---------|------------|
| HONDA | | | | HYUNDAI | | | |
| A2 | 85-89 | BK238 | BK238WS | HS5FA | 01-06 Santa Fe | BK202 | N/A |
| A2B5 | 85-87 | BK238 | BK238WS | KM160 | 84-89 | BK201 | BK201AWS |
| A2K5 | 85-87 | BK238 | BK238WS | KM162 | 84-89 | BK201 | BK201WS |
| APG6 | 03-07 | BK471 | BK471WS | KM200 | 89-94 | BK232A | BK232BWS |
| ATC6 | 04-07 | BK510 | N/A | KM201 | 89-93 (30T 3-4 Synchros) | BK232A | BK232AWS |
| D2 | 88-89 | BK329 | BK329WS | KM201 | 93-94 (36T 3-4 Synchros) | BK232A | BK232CWS |
| D2 | 90-91 | BK330 | BK330WS | KM208 | 92-94 (30T 3-4 Synchros) | BK358 | BK358WS |
| GF | 73-79 | N/A | BK198WS | KM208 | 94-95 (36T 3-4 Synchros) | BK358 | BK358CWS |
| GJ | 80-83 | BK197 | N/A | KM212 | 89-94 (36T 3-4 Synchros) | BK274 | BK274WS |
| GK | 79-83 | BK186 | BK186WS | KM212 | 94-98 (39T 3-4 Synchros) (No Reverse Synchro) | BK274 | BK274AWS |
| GM | 80-83 | BK197 | N/A | KM212 | 94-98 (39T 3-4 Synchros) (w/ Reverse Synchro) | BK274 | BK274BWS |
| GM | 84-85 | BK252 | BK252WS | KM301 | 93-95 | BK331 | BK331WS |
| GS | 84-85 | BK252 | BK252WS | KM303 | 91-93 (30T 3-4 Sync.) | BK358 | BK358AWS |
| GV | 84-87 | BK225 | BK225WS | KM303 | 93-95 (36T 3-4 Sync.) | BK358 | BK358CWS |
| GW | 84-87 | BK225 | BK225WS | KM304 | 99-00 (51T 1-2 Sync.) | BK355 | BK355WS |
| GY | 84-85 | BK252 | BK252WS | KM304 | 00-Up (60T 1-2 Sync.) | BK355 | BK355AWS |
| H2 | 90-91 | BK328 | BK328WS | KM305 | 00-Up | BK373 | BK373WS |
| H2 | 92-93 | BK387 | BK387WS | KM306 | 03-05 | BK353 | BK353WS |
| K4F | 96-00 Exc SOHC VTEC | BK326 | BK326WS | M5AF3 | 95-96 (55mm OD Rear Input Brg w/ Step) | BK270 | BK270WS |
| K4F | 96-00 SOHC VTEC | BK386 | BK386WS | M5AF3 | 96-98 (58mm OD Rear Input Brg w/o Step) | BK270A | BK270AWS |
| L3 | 85-91 (4 & 5 Speed) | BK326 | BK326WS | M5AF3 | 1999 (33T 3-4 Synchros) | BK270A | BK270AWS |
| L3 | 85-91 (6 Speed) (2wd) | BK327 | BK327WS | M5AF3 | 1999 (36T 3-4 Synchros) | BK270A | BK270BWS |
| L3 | 85-91 (6 Speed) (4wd) | BK339 | BK339WS | M5AF3 | 00-01 (1 Piece 2nd Synchro) (w/ Key Slots) | BK270A | BK270BWS |
| M2 | 92-01 Non Posi Diff. | BK387 | BK387AWS | M5AF3 | 01-Up (1 Piece 2nd Synchro) (No Key Slots) | BK270A | BK270CWS |
| M2 | 92-01 Posi Diff. | BK387B | BK387BWS | M5AF3 | 01-Up (3 Piece 2nd Synchro) (No Key Slots) | BK270A | BK270DWS |
| MSG-5F | 94-02 (2wd) | BK220C | BK220CWS | M5AF3 | 01-Up (3 Piece 2nd Synchro) (No Key Slots) | BK270A | BK270EWS |
| MSG-5F | 94-97 (4wd) | BK220B | BK220BWS | M5BF1 | 96-01 (1 Piece 2-3 Synchros) | BK262 | BK262WS |
| MSG-5F | 98-02 (4wd) | BK220B | BK220DWS | M5BF1 | 96-01 (3 Piece 2-3 Synchros) | BK262 | BK262AWS |
| NRH3 | 02-05 | BK483 | N/A | M5BF1 | 02-08 | BK373 | BK373WS |
| P2 | 94-98 | BK387 | BK387WS | TIB6 | 03-07 | BK281 | BK281WS |
| PCY | 00-Up | BK349 | N/A | | | | |
| S2 | 98-02 | BK387 | BK387AWS | | | | |
| S20 | 92-95 (1.5L) | BK326 | BK326WS | | | | |
| S20 | 92-95 (1.6L) | BK386 | BK386WS | | | | |
| S21 | 95-97 | BK390 | BK390AWS | | | | |
| S40 | 96-00 Exc SOHC VTEC | BK326 | BK326WS | | | | |
| S40 | 96-00 SOHC VTEC | BK386 | BK386WS | | | | |
| S4C | 99-00 | BK390 | BK390AWS | | | | |
| SBXM | 98-01 | BK280 | BK280WS | | | | |
| SG8 | 96-97 | BK386 | BK386WS | | | | |
| SHR | 00-06 | BK257 | TBA | | | | |
| SLW | 01-05 | BK499 | N/A | | | | |
| SMJM | 07-Up | BK520 | N/A | | | | |
| SPFM | 06-Up | BK514 | N/A | | | | |
| SZB | 03-05 | BK499A | N/A | | | | |
| T5 WC | 94-97 | BK149 | BK149WS | | | | |
| Y21 | 94-95 | BK390 | BK390AWS | | | | |
| Z2M4 | 01-06 | BK483 | N/A | | | | |
| ZF J3 | 03-Up | TBA | TBA | | | | |
| ZGM3 | 03-Up | BK483A | N/A | | | | |

[illegible]

Standard Bearing Kits

Standard Bearing Kits

| UNIT | NOTES | BRG KIT | BRG KIT WS | UNIT | NOTES | BRG KIT | BRG KIT WS |
|-------------------|--|---------|------------|----------------------|--|---------|------------|
| KIA | | | | MAZDA (cont.) | | | |
| Getrag | 95-02 2wd, 4wd, Sport | BK421 | BK421WS | M3235W | 88-89 | BK423 | BK423WS |
| KM304 | 01-Up | BK355 | BK355AWS | M3235F | 81-89 | BK211 | BK211WS |
| KSO54W | 04-06 | BK482 | BK482WS | M35F4 | 04-Up | BK432 | BK432WS |
| KSP5FW | 00-04 (1.8L) (1 Piece 1-2 Synchros) | BK210 | BK210BWS | M5R1 | 91-Up (1 Pc 2nd Sync.) | BK247 | BK247AWS |
| KSP5FW | 02-04 (1.8L) (3 Piece 1-2 Synchros) | BK210 | BK210DWS | M5R1 | 01-Up (3 Pc 2nd Sync.) | BK247 | BK247BWS |
| KSP5FW | 04-Up (2.0L) | BK373 | BK373WS | M5TX | 89-93 | BK277 | BK277WS |
| M5TX | 94-97 Sephia 1.6L | BK277A | BK277AWS | M5TX | 94-03 (1.5L) | BK277B | BK277BWS |
| M5TX | 94-01 Sephia 1.8L | BK210 | BK210AWS | M5TX | 94-03 (1.6L, 1.8L) | BK277A | BK277AWS |
| M5TX | 00-01 Rio (19.25mm Thick Rear Pinion Brg) | BK431 | BK431WS | M5TXA | 83-87 | BK210 | BK210WS |
| M5TX | 00-01 Rio (22.00mm Thick Rear Pinion Brg) | BK431A | BK431AWS | M5TXA | 88-99 | BK210 | BK210AWS |
| M5TX | 02-04 Rio | BK431A | BK431AWS | M5TXA | 00-02 (626 2.2L) | BK210 | BK210AWS |
| | | | | M5TXA | 00-02 (Exc 626 2.2L) | BK210C | BK210CWS |
| | | | | M5TXA | 03-Up | BK210C | BK210CWS |
| | | | | M6265RW | 79-82 | BK132 | BK132WS |
| LAND ROVER | | | | M65F4 | 03-Up (68mm OD Differential Brg) | BK432 | BK432WS |
| R380 | 93-98 | BK490 | BK490WS | M65F4 | 03-Up (75mm OD Differential Brg) | BK513 | BK513WS |
| | | | | M65F6 | 03-Up | BK434 | BK434WS |
| LEXUS | | | | M66A4 | 06-07 | BK504 | BK504WS |
| E52 | 90-91 ES250 | BK306 | BK306WS | M9295R | 88-89 | BK199 | BK199WS |
| E52 | 92-93 ES300 | BK290A | BK290AWS1 | MCOS5R | 76-78 | BK132 | BK132WS |
| W58 | 02-05 IS300 | BK162B | BK162CWS | MGLC4R | 70-86 | BK171A | BK171AWS |
| W58 | 91-97 SC300 | BK162B | BK162CWS | MGLC5R | 75-86 | BK171 | BK171WS |
| | | | | MP54W | 90-91 | BK423A | BK423AWS |
| MAZDA | | | | MRX4R | 79-80 | BK137A | BK137AWS |
| B4 | 80-84 | BK137A | BK137AWS | MX5 | 89-95 (5 Speed) (1 Piece 2nd Synchro) | BK302 | BK302WS |
| B5V | 89-93 (2wd & 4wd) | BK199 | BK199WS | MX5 | 95-04 (5 Speed) (3 Piece 2nd Synchro) | BK302 | BK302AWS |
| B2000 | 82-84 Double Ball Front Counter Shaft Brg | BK132 | BK132WS | MX56 | 99-04 | BK435 | BK435WS |
| B2000 | 82-84 Single Ball Front Counter Shaft Brg | BK137 | BK137WS | MX56 | 06-Up | BK435A | BK435AWS |
| B2200 | 80-84 Double Ball Front Counter Shaft Brg | BK132 | BK132WS | PR5T | 88-92 | BK303 | BK303WS |
| B2200 | 80-84 Single Ball Front Counter Shaft Brg | BK137 | BK137WS | RX7 | 79-80 Double Ball Front C/S Brg | BK132 | BK132WS |
| B2200 | 86-89 Double Ball Front Counter Shaft Brg | BK132L | BK132LWS | RX7 | 79-80 Single Ball Front C/S Brg | BK137 | BK137WS |
| B2200 | 86-89 Single Ball Front Counter Shaft Brg | BK137L | BK137LWS | RX7 | 81-85 Double Ball Front C/S Brg | BK132L | BK132LWS |
| B2200 | 90-93 Double Ball Front Counter Shaft Brg | BK132L | BK132DWS | RX7 | 81-85 Single Ball Front C/S Brg | BK137L | BK137LWS |
| B2200 | 90-93 Single Ball Front Counter Shaft Brg | BK137L | BK137EWS | RX7B | 86-88 Double Ball Front C/S Brg | BK132L | BK132BWS |
| B2600 | 87-93 | BK199 | BK199WS | RX7B | 86-88 Single Ball Front C/S Brg | BK137L | BK137BWS |
| CR1 | 72-79 | BK164 | BK164WS | RX7B | 89-92 Double Ball Front C/S Brg | BK132L | BK132DWS |
| CR2 | 76-78 | BK152 | BK152WS | RX7B | 89-92 Single Ball Front C/S Brg | BK137L | BK137CWS |
| G5P0 | 01-06 | BK210C | BK210CWS | RX7T | 87-93 | BK199 | BK199WS |
| G5R0 | 01-06 | BK210C | BK210CWS | RX7T | 94-95 | BK199 | BK199AWS |
| M12004R | 69-72 | TBA | | RX8 | 04-Up | BK436 | BK436WS |
| M3234F | 81-89 | BK211 | BK211AWS | | | | |
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Standard Bearing Kits

Standard Bearing Kits

| UNIT | NOTES | BRG KIT | BRG KIT WS | UNIT | NOTES | BRG KIT | BRG KIT WS |
|--------------------|--|---------|------------|---------------------------|--|---------|------------|
| MINI COOPER | | | | mitsubishi (cont.) | | | |
| GS5 | 02-Up Non Supercharge | BK472 | BK472WS | KM144 | 83-84 | BK109 | BK109WS |
| | | | | KM145 | 83-89 No Snap Ring Groove on Input Brg | BK180 | BK180WS |
| mitsubishi | | | | KM145 | 83-89 Snap Ring Groove on Input Brg | BK145 | BK145WS |
| A578 | 95-99 | BK414 | BK414WS | KM160 | 86-89 | BK201 | BK201AWS |
| F5M22 | 87-93 30T 3-4 Synchro | BK358 | BK358AWS | KM161 | 85-86 | BK204 | BK204WS |
| F5M22 | 93-94 36T 3-4 Synchro | BK358 | BK358CWS | KM162 | 83-89 | BK201 | BK201WS |
| F5M31 | 92-93 (2.0L) (36T 3-4 Synchros) | BK274 | BK274WS | KM163 | 83-88 | BK187 | BK187WS |
| F5M31 | 92-93 (2.0L) (39T 3-4 Synchros) | BK274 | BK274CWS | KM165 | 83-88 | BK201 | BK201AWS |
| F5M31 | 96-99 (2.4L Eclipse & Spyder) | BK366A | BK366FWS | KM166 | 83-88 | BK187 | BK187WS |
| F5M31 | 92-93 (2.4L Expo) (36T 3-4 Synchros) | BK274 | BK274WS | KM200 | 86-94 | BK232A | BK232BWS |
| F5M31 | 93-95 (2.4L Expo) (39T 3-4 Synchros) | BK274 | BK274CWS | KM201 | 86-93 No Rev. Synchro | BK232A | BK232AWS |
| F5M31 | 93-98 (2.4L Gallant) | BK274 | BK274AWS | KM201 | 93-96 w/ Rev. Synchro | BK232A | BK232CWS |
| F5M33 | 90-92 Non Turbo (1 Piece 2nd Synchro) | BK366 | BK366BWS | KM206 | 86-89 | BK358 | BK358WS |
| F5M33 | 90-92 Non Turbo (3 Piece 2nd Synchro) | BK366 | BK366CWS | KM210 | 89-92 | BK274 | BK274WS |
| F5M33 | 93-99 Non Turbo (1 Piece 2nd Synchro) | BK366 | BK366DWS | LD42G | 83-86 (21mm Thick Input Brg w/ Snap Ring) | BK145 | BK145WS |
| F5M33 | 93-99 Non Turbo (3 Piece 2nd Synchro) | BK366 | BK366EWS | LD42G | 86-90 (24mm Thick Input Brg w/ Snap Ring) | BK189 | BK189WS |
| F5M33 | 89-93 Turbo (36T 3-4 Synchro) | BK366 | BK366WS | R5M21 | 97-99 | BK189 | BK189AWS |
| F5M33 | 93-99 Turbo (39T 3-4 Synchro) | BK366 | BK366EWS | V5MT2 | 88-92 (1 Piece 1-2 Synchros) | BK304 | BK304WS |
| F5M41 | 97-02 | BK496 | BK496WS | V5MT2 | 92-99 (3 Piece 1-2 Synchros) | BK304 | BK304BWS |
| F5M42 | 97-Up (1 Piece 1-2 Synchros) | BK497 | BK497WS | W5M31 | 90-93 | BK365 | BK365AWS |
| F5M42 | 99-03 (3 Piece 1-2 Synchros) | BK497A | BK497AWS | W5M33 | 89-92 Eclipse & Spyder | BK361 | BK361WS |
| F5M51 | 00-03 | BK497B | BK497BWS | W5M33 | 93-99 Eclipse & Spyder (1 Piece 2nd Synchro) | BK361 | BK361AWS |
| F5MC1 | 95-99 | BK414 | BK414WS | W5M33 | 93-99 Eclipse & Spyder (3 Piece 2nd Synchro) | BK361 | BK361BWS |
| KM130 | 83-86 | BK109 | BK109WS | W5M33 | 92-93 Expo (1 Piece 2nd Synchro) | BK364 | BK364WS |
| KM132 | 83-89 Exc Starion (Snap Ring Groove on Input Brg) | BK145 | BK145WS | W5M33 | 93-95 Expo (3 Piece 2nd Synchro) | BK364 | BK364AWS |
| KM132 | 83-89 Exc Starion (No Snap Ring Groove on Input Brg) | BK180 | BK180WS | W5M33 | 91-92 Gallant | BK361 | BK361WS |
| KM132 | 84-87 Starion (Tin Pan w/ Intercooler) | BK227 | BK227WS | W5M33 | 1993 Gallant | BK361 | BK361CWS |
| KM132 | 84-87 Starion (Tin Pan w/o Intercooler) | BK227A | BK227AWS | W5M51 | 03-Up | BK437 | BK437WS |
| KM132 | 88-89 Starion (Aluminum Pan w/ Intercooler) | BK227B | BK227BWS | W5MG1 | 90-93 | BK428 | BK428WS |
| KM132-8 | 83-89 | BK150 | BK150WS | W6MG1 | 93-99 | BK428 | BK428AWS |
| KM132-9 | 90-96 | BK189 | BK189WS | | | | |
| | | | | NISSAN | | | |
| | | | | Cars | | | |
| | | | | 4FW56A | 73-77 | BK139A | TBA |
| | | | | F4W63 | 65-81 | BK134 | BK134WS |
| | | | | 4FW60 | 73-82 | BK139 | TBA |
| | | | | F4W70B | 70-74 | BK105A | BK105AWS |
| | | | | F4W71B | 74-79 | BK105 | BK105WS |
| | | | | F4WF60A | 76-81 | N/A | N/A |
| | | | | | | | |
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Standard Bearing Kits

Standard Bearing Kits

| UNIT | NOTES | BRG KIT | BRG KIT WS | UNIT | NOTES | BRG KIT | BRG KIT WS |
|----------------|--|---------|------------|--------------------------|---|---------|------------|
| NISSAN (cont.) | | | | NISSAN (cont.) | | | |
| Cars (cont.) | | | | Cars (cont.) | | | |
| FS5R30A | 86-89 (1 Piece 2nd Synchro) | BK240 | BK240LWS | RS5F50A (Maxima Only) | 85-90 (w/ Different Sized Differential Bearings) | BK182B | BK182BWS |
| FS5R30A | 89-96 (3 Piece 2nd Synchro) | BK240 | BK240CWS | RS5F50A (Maxima Only) | 85-E86 (Both Diff. Brgs are 68mm OD, 74.05mm ID 1st Synchro) | BK182 | BK182WS |
| FS5R90A | 82-83 | BK107NA | BK107NAWS | RS5F50A (Maxima Only) | L86-87 (Both Diff. Brgs are 68mm OD, 73.40mm ID 1st Synchro) | BK182 | BK182WS1 |
| FS5R90A | 84-86 | BK107N | BK107NWS | RS5F50A (Maxima Only) | L87-90 (Both Diff. Brgs are 68mm OD, uses a Reverse Synchro) | BK182 | BK182AWS |
| FS5W60L | 76-78 | BK179 | TBA | RS5F50A | 85-86 (74.05mm OD 1st Synchro) (Measure Where Ring Indexes Hub) | BK182 | BK182WS |
| FS5W63A | 77-79 | BK178 | BK178WS | RS5F50A | 85-86 (73.40mm OD 1st Synchro) (Measure Where Ring Indexes Hub) | BK182 | BK182WS1 |
| FS5W71A | 77-80 Fiber 5th Synchro (Not Incl.) | BK104 | BK104AWS | RS5F50A | 87-90 Reverse Synchro | BK182 | BK182AWS |
| FS5W71C | 78-82 B210, 210, 510 | BK173 | BK173WS | RS5F50A | 87-90 No Rev. Synchro | BK182 | BK182WS1 |
| FS5W71C | 80-84 (1-2 Synchros Same Size as 3-4) | BK104 | BK104WS | RS5F50A | 1991 (40mm ID Diff. Brg) | BK182C | BK182CWS |
| FS5W71C | 83-84 (1-2 Synchros Larger Than the 3-4) | BK133 | BK133AWS | RS5F50A | 1991 (42mm ID Diff. Brg) (Non Posi Differential) | BK182D | BK182DWS |
| FS5W71C | 85-89 (1 Pc 2nd Sync.) | BK133 | BK133AWS | RS5F50A | 1991 (42mm ID Diff. Brg) (Posi Differential) | BK182E | BK182EWS |
| FS5W71C | 85-89 (3 Pc 2nd Sync.) | BK133 | BK133BWS | RS5F50A | 92-96 Non Posi Diff. | BK182D | BK182DWS |
| FS5W71H | 88-93 No Rev. Synchro | BK133 | BK133BWS | RS5F50A | 92-96 Posi Diff. | BK182E | BK182EWS |
| FS5W71H | 93-98 Reverse Synchro (26.00mm OD Large Pocket Needle Brg) | BK133 | BK133CWS | RS5F50A | 97-01 Non Posi Diff. | BK182D | BK182HWS |
| FS5W71H | 93-98 Reverse Synchro (31.25mm OD Large Pocket Needle Brg) | BK133E | BK133FWS | RS5F50A | 97-01 Posi Diff. | BK182E | BK182IWS |
| FS5WF60A | 75-81 | N/A | N/A | RS5F50C | 86-90 (2wd) | BK182 | BK182WS |
| FS6R31A | 2003 | BK481 | BK481WS | RS5F50C | 86-90 (4wd) | BK239 | BK239WS |
| FS6R31A | 2004 | BK481 | BK481AWS | RS5F50C | 91-92 Non Posi Diff. | BK182C | BK182CWS |
| FS6R31A | 05-09 | BK481 | BK481BWS | RS5F50C | 91-92 Posi Diff. | BK182F | BK182FWS |
| RN4F30A | 82-87 | BK174 | BK174WS | RS5F70A | 00-06 (1.8L) | BK488 | BK488WS |
| RN4F31A | 88-90 | BK213 | BK213WS | RS5F70A | 00-01 (2.0L) (Non Posi) | BK488 | BK488WS |
| RN4F31A | 91-93 | BK174A | BK174AWS | RS5F70A | 00-01 (2.0L) (Posi Diff.) | BK488A | BK488AWS |
| RN4G30 | 82-86 | BK174 | BK174WS | RS6F50A | 02-Up (Non Posi) | BK441 | BK441WS |
| RN5F30A | 82-86 | BK174 | BK174WS | RS6F50A | 02-Up (Posi Diff.) | BK441A | BK441AWS |
| RS5F30A | 82-86 | BK174 | BK174WS | | | | |
| RS5F31A | 81-90 (40.0mm ID Differential Brg) | BK213 | BK213WS | | | | |
| RS5F31A | 91-99 (49.8mm ID Differential Brg) | BK174A | BK174AWS | | | | |
| RS5F31C | 82-85 | BK213 | BK213WS | | | | |
| RS5F31C | 86-87 | BK269 | BK269WS | | | | |
| RS5F31E | 87-90 4wd (Does Not Include Brg or Seals for Tr. Case Section) | BK239A | BK239AWS | | | | |
| RS5F31G | 91-98 | BK174A | BK174AWS | | | | |
| RS5F31H | 91-99 Posi Diff. | BK174B | BK174BWS | | | | |
| RS5F31H | 91-99 Non Posi Diff. | BK174D | BK174DWS | | | | |
| RS5F50 | 93-01 Non Posi Diff. | BK182C | BK182CWS | | | | |
| RS5F50 | 93-01 Posi Diff. | BK182F | BK182FWS | | | | |
| RS5F50 | 02-06 Non Posi Diff. | BK439 | BK439WS | | | | |
| RS5F50 | 02-06 Posi Diff. | BK439A | BK439AWS | | | | |

Standard Bearing Kits

Standard Bearing Kits

| UNIT | NOTES | BRG KIT | BRG KIT WS | UNIT | NOTES | BRG KIT | BRG KIT WS |
|--------------------------|--|---------|------------|---------------|--|---------|------------|
| NISSAN | | | | SATURN | | | |
| Trucks & Vans | | | | M86 | 03-Up Ion, Vue | BK454 | BK454WS |
| F4W71B | 73-83 (2wd) | BK105 | BK105WS | MU3 | 05-Up Ion | BK395A | BK395AWS |
| F4W71B | 80-83 (4wd) | BK105B | BK105BWS | SAT1 | 91-02 S Series | BK395 | BK395WS |
| F4W71E | 87-90 | BK133 | BK133AWS | SAT2 | 00-Up L Series | BK395A | BK395AWS |
| FS5R30 | 05-Up | TBA | TBA | | | | |
| FS5R30A | 86-87 (42T 1-2 Sync.) | BK240 | BK240WS | SCION | | | |
| FS5R30A | 87-91 (54T 1-2 Sync.) | BK240 | BK240LWS | SCION-A | 04-Up tC | BK444 | BK444WS |
| FS5R30A | 1992 (1 Pc 2nd Sync.) | BK240 | BK240LWS | SCION-B | 04-Up xA, xB | BK191 | BK191BWS |
| FS5R30A | 1992 (3 Pc 2nd Sync.) | BK240 | BK240CWS | | | | |
| FS5R30A | 93-97 | BK240 | BK240CWS | SUZUKI | | | |
| FS5R30A | 1998 (3-4 Synchros - No Updated Inner Taper) | BK240 | BK240CWS | MV3 | 88-01 | BK264 | BK264WS |
| FS5R30A | 1998 (3-4 Synchros Have an Updated Inner Taper) (74.95mm ID) | BK240 | BK240DWS | SA5F | 02-03 | BK264A | BK264BWS |
| FS5R30A | 99-04 Non Supercharge | BK240 | BK240DWS | SA5F | 04-Up | BK446 | BK446WS |
| FS5R30A | 99-04 Supercharged | BK240 | BK240EWS | SAM | 86-95 | BK165 | BK165WS |
| FS5W71A | 74-80 Crush Style 5th Synchro Not Incl in Kit | BK104 | BK104AWS | SE5F-A | 95-99 Ball Diff. Brg | BK264 | BK264WS |
| FS5W71C | 80-84 (56mm OD Front Counter Shaft Brg) | BK104 | BK104WS | SE5F-B | 99-02 Tapered Diff. Brg | BK264A | BK264AWS |
| FS5W71C | 84-86 (62mm OD Front Counter Shaft Brg) | BK133 | BK133WS | SGV56R | 06-08 | BK515 | BK515WS |
| FS5W71C | 00-04 Xterra | BK133E | BK133GWS | SIDE-A | 89-97 | BK293A | BK293AWS |
| FS5W71C | 00-04 Frontier | BK133E | BK133EWS | SIDE-A | 1998 (2wd) (65mm OD Center Main Shaft Brg) | BK293C | BK293CWS |
| FS5W71E | 86-93 (1 Piece 2nd Synchro) | BK133 | BK133AWS | SIDE-A | 1998 (2wd) (72mm OD Center Main Shaft Brg) | BK293A | BK293AWS |
| FS5W71E | 93-95 (3 Piece 2nd Synchro) | BK133 | BK133BWS | SIDE-A | 1998 (4wd) (65mm OD Center Main Shaft Brg) | BK293B | BK293BWS |
| FS5W71E | 1996 | BK133 | BK133CWS | SIDE-B | 89-98 (4wd) | BK293 | BK293WS |
| FS5W71E | 1997 | BK133 | BK133DWS | VIT5 | 99-03 (2wd) (1.6L) | BK293A | BK293AWS |
| FS5W71E | 86-93 (1 Piece 2nd Synchro) | BK133 | BK133AWS | VIT5 | 99-03 (2wd) (2.0L) | BK293C | BK293CWS |
| FS5W71E | 93-95 (3 Piece 2nd Synchro) | BK133 | BK133BWS | VIT5 | 99-05 (2wd) (2.5L, 2.7L) (w/ Dummy Tr. Case) | BK487 | BK487WS |
| FS5W71E | 1996 | BK133 | BK133CWS | VIT5 | 99-03 (4wd) (1.6L) | BK293B | BK293BWS |
| FS5W71E | 1997 | BK133 | BK133DWS | VIT5 | 99-03 (4wd) (2.0L) | BK293B | BK293BWS |
| FS5W71G | 86-89 | BK212 | BK212WS | VIT5 | 99-05 (4wd) (2.5L) | BK487 | BK487WS |
| FS5W71G | 90-92 No Rev. Synchro | BK212A | BK212AWS | VIT5 | 99-05 (4wd) (2.7L) | BK487 | BK487WS |
| FS5W71G | 92-93 w/ Rev. Synchro (1 Piece 2nd Synchro) | BK212A | BK212BWS | | | | |
| FS5W71G | 93-95 w/ Rev. Synchro (3 Piece 2nd Synchro) | BK212A | BK212CWS | TOYOTA | | | |
| FS5W71G | 1996 (26mm OD Pocket Needle Brg) | BK212A | BK212CWS | Cars | | | |
| FS5W71G | 1996 (31mm OD Pocket Needle Brg) | BK212E | BK212EWS | C50 | 83-86 (17.9mm Thick Front Pinion Brg) | BK190 | BK190WS |
| FS5W71G | 97-00 | BK212E | BK212EWS | C50 | 86-91 (20.3mm Thick Front Pinion Brg) | BK191 | BK191WS |
| FS6R30A | 05-Up | BK481C | BK481CWS | C50 | 92-02 | BK191 | BK191AWS |
| RS5F50V | 89-90 | BK182 | BK182AWS | C52 | 90-91 (1-2 & 3-4 Synchro Assemblies Use Wire Type Springs) | BK191 | BK191WS |
| RS5F50Y | 89-90 | BK182G | BK182GWS | C52 | 91-98 (1-2 & 3-4 Synchro Assemblies Use Coil Type Springs) | BK191 | BK191AWS |
| | | | | C52 | 00-03 | BK418A | BK418AWS |

Standard Bearing Kits

Standard Bearing Kits

| UNIT | NOTES | BRG KIT | BRG KIT WS |
|----------------|---|---------|------------|
| TOYOTA (cont.) | | | |
| Cars (cont.) | | | |
| C56 | 92-02 | BK191 | BK191AWS |
| C56 | 03-Up (5 Spd) (2.150" ID 3-4 Rings, Measured at Largest Inner Diameter) | BK418A | BK418BWS |
| C56 | 03-Up (5 Spd) (2.170" ID 3-4 Rings, Measured at Largest Inner Diameter) | BK418A | BK418AWS |
| C56 | 03-Up (6 Speed) | BK256 | BK256AWS |
| C59 | 00-05 | BK418A | BK418AWS |
| C60 | 00-05 Except Matrix | BK256 | BK256WS |
| C60 | 03-Up Matrix | BK256 | BK256AWS |
| C140 | 87-96 | BK279 | BK279AWS |
| C150 | 87-94 Straight Synchro Teeth | BK279 | BK279WS |
| C150 | 92-99 Angled Synchro Teeth | BK279 | BK279BWS |
| C150 | 00-05 | BK279 | BK279CWS |
| E51 | 1988 Supercharged | BK290 | BK290WS |
| E51 | 1989 Supercharged | BK291 | BK291WS |
| E52 | 88-91 | BK306 | BK306WS |
| E52 | 92-93 (1 Piece 2nd Synchro) | BK290A | BK290AWS |
| E52 | 93-99 (3 Piece 2nd Synchro) | BK290A | BK290AWS2 |
| E52 | 00-01 (3 Piece 2nd Synchro) | BK290A | BK290AWS3 |
| E56 | 84-91 | BK307 | BK307WS |
| E57 | 92-99 (Transfer Case Parts Not Incl.) | BK385 | BK385WS |
| E153 | 90-92 (1 Piece 2nd & 1 Piece 5th Synchro) | BK290A | BK290AWS |
| E153 | 92-93 (1 Piece 2nd & 3 Piece 5th Synchro) | BK290A | BK290AWS1 |
| E153 | 93-95 (3 Piece 2nd & 3 Piece 5th Synchro) | BK290A | BK290AWS2 |
| E350 | 88-93 Tr. Case Parts N.I. | BK305 | BK305WS |
| E351 | 02-Up | BK447 | BK447WS |
| L40 | 67-70 | BK102C | BK102WS |
| R154 | 86-93 | BK163 | BK163WS |
| S51 | 83-84 | BK192A | N/A |
| S52 | 84-91 (22mm Thick Front Pinion Roller Brg) | BK193 | BK193WS |
| S52 | 84-91 (24mm Thick Front Pinion Roller Brg) | BK290B | BK290BWS |
| S52 | 92-01 (1 Piece 2nd Synchro) | BK290B | BK290BWS |
| S52 | 92-01 (3 Piece 2nd Synchro) | BK290B | BK290BWS1 |

| UNIT | NOTES | BRG KIT | BRG KIT WS |
|----------------|--|---------|------------|
| TOYOTA (cont.) | | | |
| Cars (cont.) | | | |
| S53 | 85-89 Celica | BK193 | BK193WS |
| S53 | 90-93 Celica | BK290B | BK290BWS |
| S53 | 94-99 Celica | BK419 | BK419WS |
| S53 | 91-93 MR2 Incl Spyder (1 Piece 2nd Synchro) | BK290B | BK290BWS |
| S53 | 93-95 MR2 Incl Spyder (1 Piece 2nd Synchro) | BK290B | BK290BWS1 |
| T40 | 71-81 | BK176A | BK176AWS |
| T50 | 73-81 (62mm OD Input Brg) | BK176 | BK176WS |
| T50A | 81-83 (68mm OD Input Brg) | BK188 | BK188WS |
| T51 | 83-87 | BK244 | N/A |
| V160 | 93-98 | N/A | N/A |
| W40 | 70-81 | BK103A | BK103AWS |
| W50 | 70-81 | BK103 | BK103WS |
| W55 | 78-85 | BK162 | BK162WS |
| W58 | 82-91 | BK162 | BK162WS |
| W58 | 92-97 | BK162B | BK162CWS |
| Z50F | 83-88 Tercel Wagon (Transmission) | BK224 | BK224WS |
| | Differential Kit w/ 41mm OD Diff. Brg (32005) | BK246 | N/A |
| | Differential Kit w/ 62mm OD Diff. Brg (32007S1) | BK246A | N/A |
| TOYOTA | | | |
| Trucks & Vans | | | |
| E250 | 96-99 | BK385 | BK385AWS |
| E250 | 00-03 Fwd | BK385A | BK385BWS |
| E250 | 00-03 Awd | BK385C | BK385CWS |
| G40 | 83-90 (20mm Thick | BK160 | BK160WS |
| G40 | 83-90 (23mm Thick | BK161 | BK161WS |
| G52 | 83-88 (20mm Thick | BK160 | BK160WS |
| G52 | 83-88 (23mm Thick | BK161 | BK161WS |
| G53 | 84-89 | BK160B | BK160BWS |
| G57 | 84-89 | BK161B | BK161BWS |
| G57 | 91-93 | BK161L | BK161LWS |
| G58 | 89-95 | BK161L | BK161LWS |
| G59 | 84-89 | BK161B | BK161BWS |
| G59 | 91-93 | BK161L | BK161LWS |
| H41 | 74-80 | BK254 | TBA |
| H42 | 81-86 (90mm OD | BK254A | TBA |
| H42 | 86-87 (92mm OD Input Brg) | BK254B | TBA |
| J30 | 67-74 | BK253 | TBA |
| L40 | 67-72 | BK102C | BK102WS |
| L42 | 72-74 | BK102B | BK102BWS |
| L42 | 75-50 | BK102A | BK102AWS |

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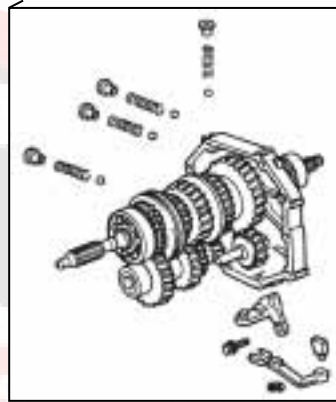
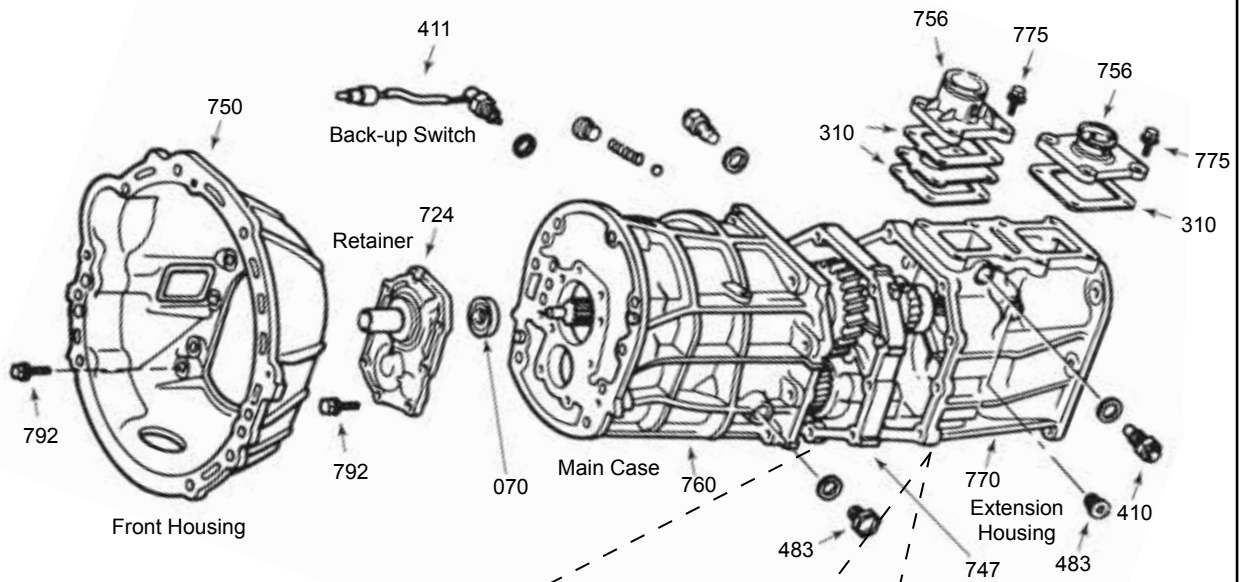
AX4, AX5

(Toyota Design)

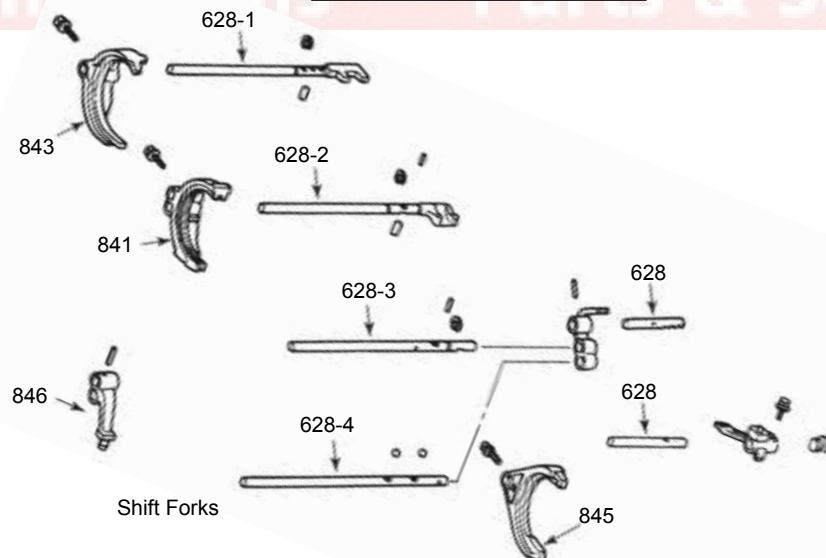
Dodge, Jeep

AX4, AX5

A



B



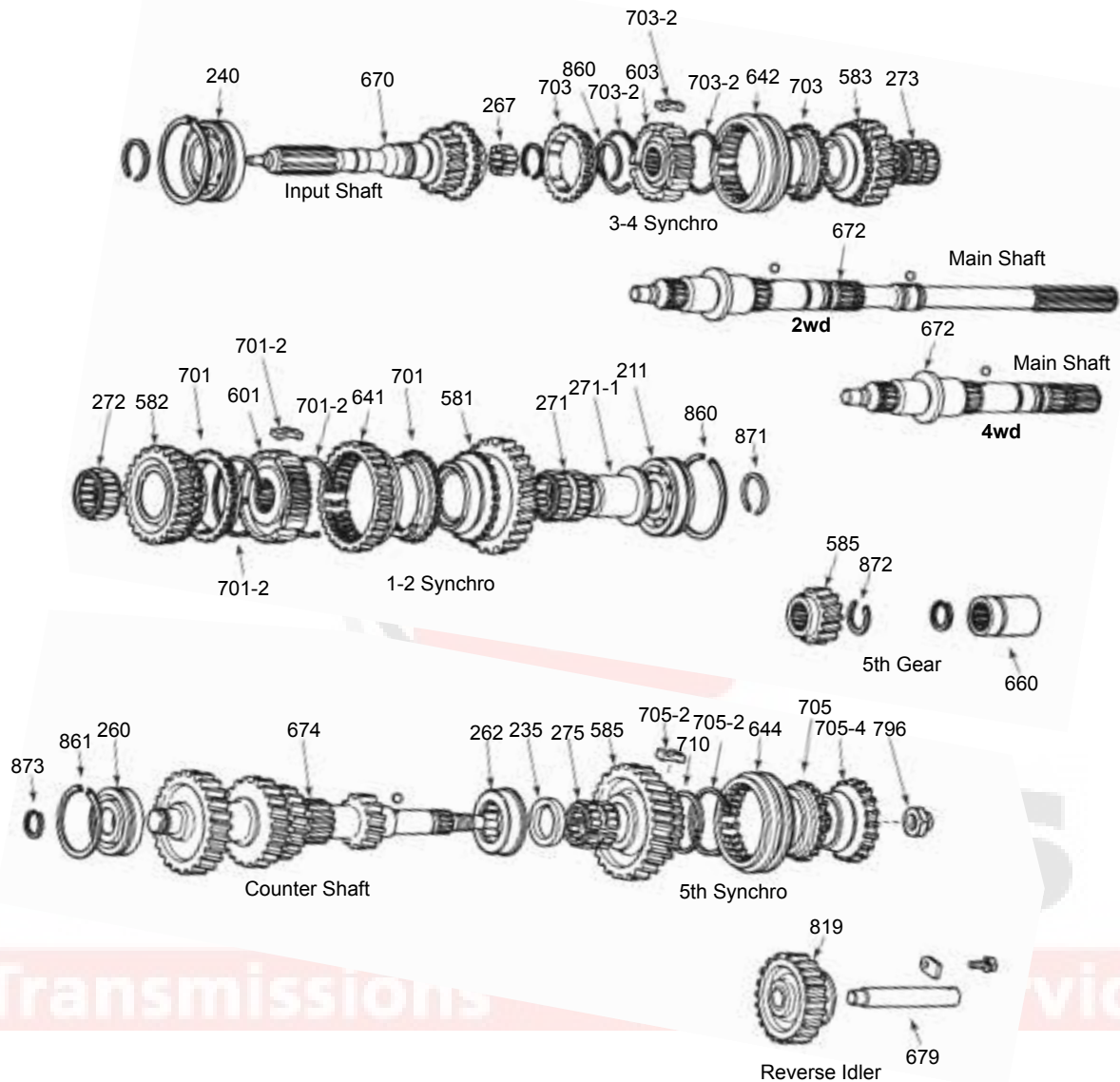
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Dodge, Jeep

(Toyota Design)

AX4, AX5

AX4, AX5



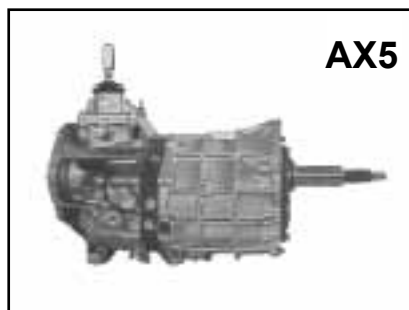
C

D

E

F

G



AX5

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AX4, AX5

(Toyota Design)

Dodge, Jeep

AX4, AX5

| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|--------------------------------|--|---------------------|-------------------|
| BEARING KITS | | w/o Synchros | w/Synchros |
| N.I. | AX4 (20mm Wide Input Bearing) (84-E87) | BK160A | BK160AWS |
| N.I. | AX4 (23mm Wide Input Bearing) (84-E87) | BK161A | BK161AWS |
| N.I. | AX5 (20mm Wide Input Bearing) (84-E87) | BK160A | BK160AWS |
| N.I. | AX5 (23mm Wide Input Bearing, Nut Style Cluster) (84-E87) | BK161A | BK161AWS |
| N.I. | AX5 (23mm Wide Input Bearing, Snap Ring Style Cluster) (L87-Up)..... | BK161LA | BK161LAWS |
| GASKET & SEAL KITS | | | |
| N.I. | Gasket & Seal Kit..... | 372002 | G54G |
| SEALS | | | |
| 070A | Front Seal..... | 372070 | 11615 |
| SMALL PARTS KITS | | | |
| N.I. | Small Parts Kit | 372001 | SPAX5-50 |
| BUSHINGS | | | |
| N.I. | Extension Housing (1.670" OD) (AX5)..... | 57066A | W50-62 |
| WASHERS | | | |
| 235F | 5th Gear Washer | 372235 | 83506025 |
| BEARINGS & RACES | | | |
| 240C | Input Bearing (20mm Wide)..... | 317287 | B32-14UR |
| 240C | Input Bearing (23mm Wide)..... | 372210 | 32TM03UR |
| 271E | 1st Gear Needle (84-E87) (Use w/ Nut Style Cluster) | 317271-2 | 83500578 |
| 271E | 1st Gear Needle (L87-Up) (Use w/ Snap Ring Style Cluster)..... | 372271-2A | 83506031 |
| 271-1E | 1st Gear Inner Race (84-E87) (Use w/ Nut Style Cluster) | 317271-1 | 83500560 |
| 271-1E | 1st Gear Inner Race (L87-Up) (Use w/ Snap Ring Style Cluster)..... | 372271-1A | 83506026 |
| 272E | 2nd Gear Needle..... | 317272-2 | 83500577 |
| 273C | 3rd Gear Needle | 317273-2 | 83500576 |
| 275F | 5th Gear Needle | 307275-2 | K26/33/33.5 |
| HUBS & SLIDERS | | | |
| 601E | 1-2 Hub (Inner) | 317601-1 | 83500561 |
| 603C | 3-4 Hub (Inner) | 317603-1 | 83500562 |
| 641E | 1-2 Slider | 372641 | 83500555 |
| 642C | 3-4 Slider (Iron Fork Type) (84-E87)..... | 372642 | 33364-35010 |
| 644F | 5th Slider (Aluminum Fork Type) | 372644 | G52-15 |
| 644F | 5th Slider (Iron Fork Type) (84-E87) | 317644 | 83500642 |
| SYNCHRONIZER COMPONENTS | | | |
| N.I. | Synchro Ring Kit | SRK157 | N.L. |
| 701-2E | 1-2 Synchro Key & Spring Kit | 372701-2K | AX5-K1 |
| 701E | 1-2 Synchro Ring | 372701 | TOY-14A |
| 703-2C | 3-4 Synchro Key & Spring Kit | 372703-2K | AX5-K3 |
| 703C | 3-4 Synchro Ring | 372703 | TOY-14 |
| 705-2F | 5th Synchro Key & Spring Kit..... | 372705-2K | AX5-K5 |
| 705F | 5th Synchro Ring | 372703 | TOY-14 |
| 705-2F | 5th Synchro Key, 5th..... | 312705-2 | 83500641 |
| 705-4F | 5th Synchro Cone | 372705-4 | G52-152 |
| FORKS | | | |
| 841B | 1-2 Fork (Aluminum)..... | 372841 | 83502662 |
| 841B | 1-2 Fork Kit (Incl Fork, Shift Rail & Bolt) (Replaces Roll Pin Forks | 372841K | 83500527 |
| 843B | 3-4 Fork Kit (Aluminum includes Slider) | 372642K | 4740236 |
| 642C | 3-4 Slider Kit (includes Aluminum Fork) | 372642K | 4740236 |
| 845B | 5th Fork (Early) (Iron) (84-E87) | 372845A | 83500637 |
| 845B | 5th Fork (Late) (Aluminum) (L87-Up) | 372845 | 4746656 |
| 775A | Fork Bolt (Aluminum Fork Type)..... | 372775 | 90105-06143 |

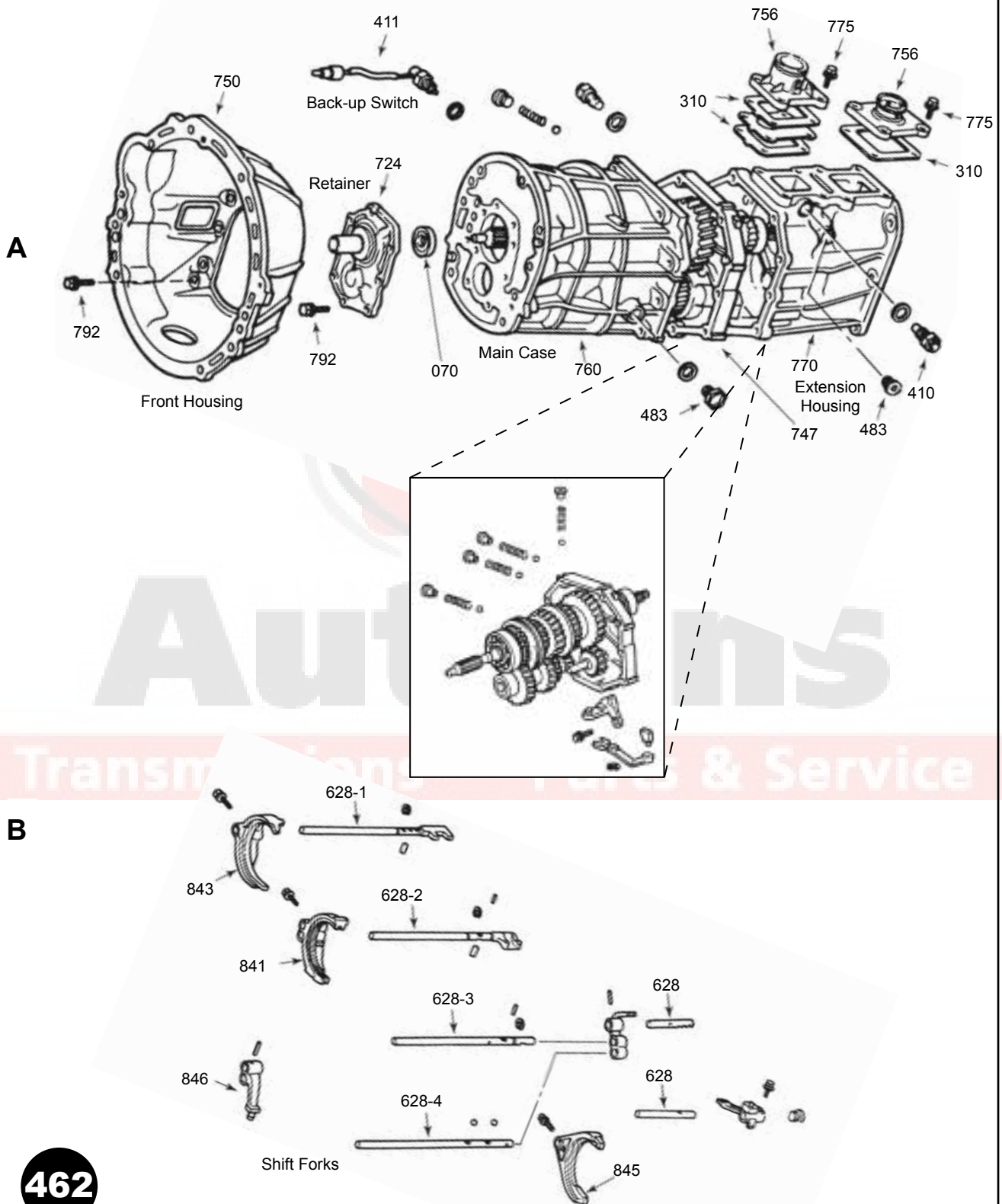
AX4, AX5

AX15

(Toyota Design)

Dodge, Jeep

AX15

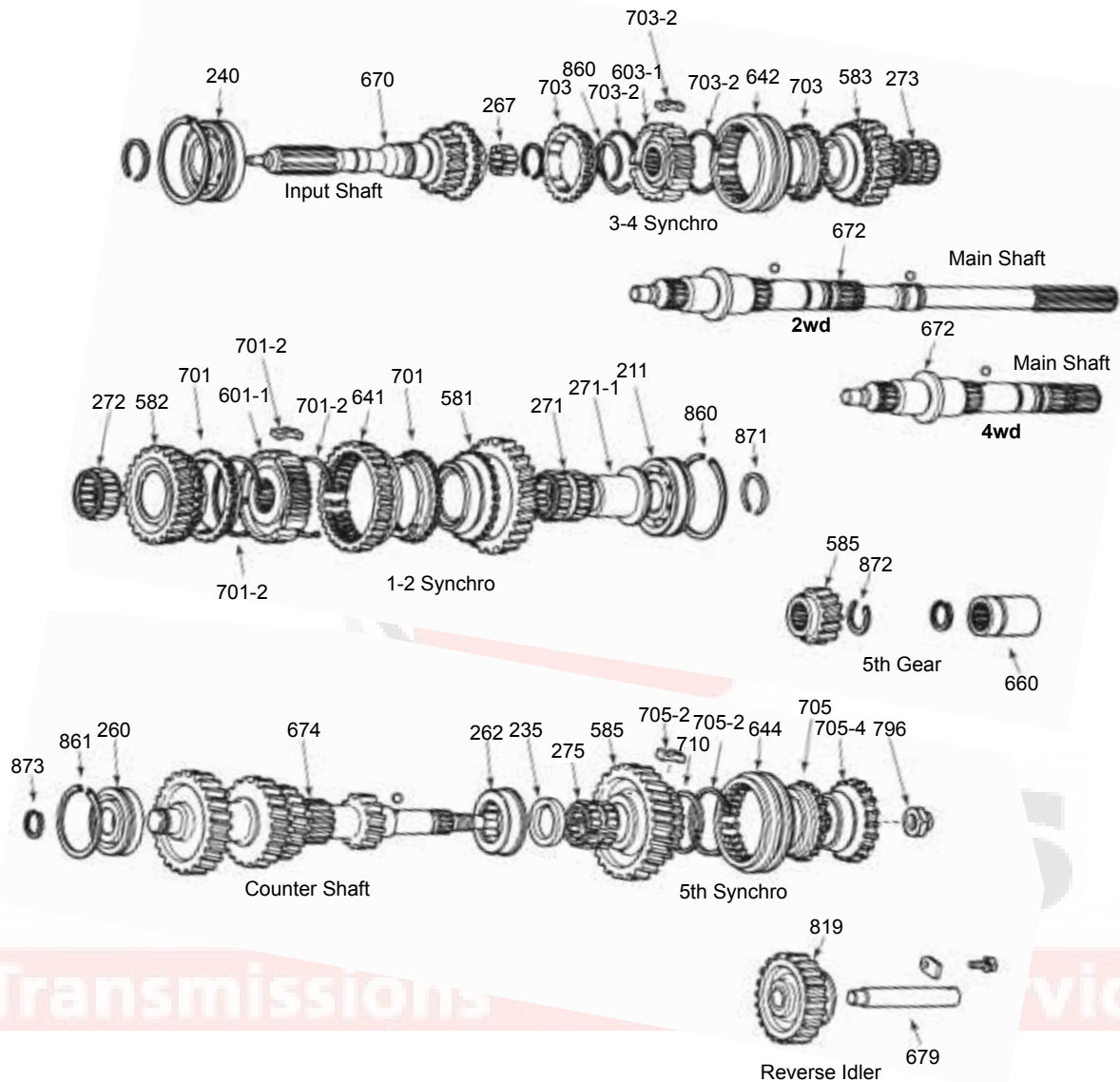


Dodge, Jeep

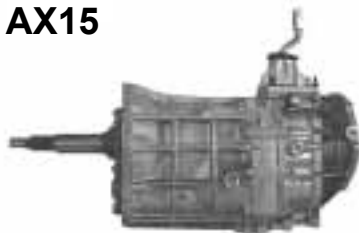
(Toyota Design)

AX15

AX15



AX15



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AX15

(Toyota Design)

Dodge, Jeep

AX15

| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|--------------------------------|---|---------------------|-------------------|
| BEARING KITS | | w/o Synchros | w/Synchros |
| N.I. | AX15 (Dakota) (92-99) (Does Not Include Isuzu Trooper)..... | BK163B | BK163BWS |
| N.I. | AX15 (Jeep) (90-00) (Does Not Include Isuzu Trooper) | BK163J | BK163JWS |
| GASKETS | | | |
| N.I. | Transfer Case Adapter Gasket | 331304B | TC2030-12 |
| SEALS | | | |
| 070A | Front Seal | 327070 | 2844 |
| N.I. | Rear Seal (2wd) 2 Bolt mount Type | 462074 | 710198 |
| N.I. | Rear Seal (2wd) 4 Bolt mount Type | 462074A | 14730 |
| N.I. | Adapter Seal (4wd) | 382074 | 19601 |
| BUSHINGS | | | |
| N.I. | Extension Housing (1.670" OD) | 57066A | W50-62 |
| N.I. | Extension Housing (1.725" OD) | 462066 | M29-9-44 |
| WASHERS | | | |
| 235F | 5th Gear Washer | 462215 | 83506245 |
| BEARINGS | | | |
| 240C | Input Shaft Bearing | 462240 | DG4092 |
| 260F | Counter Shaft Bearing (Front)..... | 462260 | 25RT59SN |
| 262F | Counter Shaft Bearing (Rear) | 462262 | VP34-3NX |
| 211E | Main Shaft Bearing (Rear) | 327211B | 35BCS17 |
| 267C | Pocket Bearing..... | 462267 | K25/37/24.5 |
| 271E | 1st Gear Needle Bearing | 462271 | 83506075 |
| 272E | 2nd Gear Needle Bearing | 462271A | 83506076 |
| 273C | 3rd Gear Needle Bearing | 462273 | 83506077 |
| 275F | 5th Gear Needle Bearing | 462275 | 90364-28009 |
| HUBS & SLIDERS | | | |
| 601E | 1-2 Hub | 362601 | 83506247 |
| 641E | 1-2 Slider..... | 462641 | 5252082 |
| 603C | 3-4 Hub | 362603 | 83506248 |
| 642C | 3-4 Slider..... | 462642 | AX15-15 |
| 644F | 5th Slider..... | 462644 | 83506257 |
| SYNCHRONIZER COMPONENTS | | | |
| N.I. | Synchronizer Kit (Jeep Only) | SRK163 | N.L. |
| 701-2E | 1-2 Synchro Key & Spring Kit | 362701-2K | AX15-K1 |
| 701E | 1-2 Synchro Ring | 462701 | TOY-14C |
| 703-2C | 3-4 Synchro Key & Spring Kit | 362703-2K | AX15-K3 |
| 703C | 3-4 Synchro Ring | 462703 | TOY-14D |
| 705-2F | 5th Synchro Key & Spring Kit (90-91) (Non Updated) | 362705-2K | AX15-K5 |
| 705-2F | 5th Synchro Key & Spring Kit (92-Up) (Updated) | 362705-2AK | AX15-K5A |
| 705F | 5th Synchro Ring | 462705 | TOY-14E |
| FORKS | | | |
| 841B | 1-2 Fork..... | 462841 | 5252057 |
| 843B | 3-4 Fork..... | 462843 | 5252058 |
| 845B | 5th Fork..... | 462845 | 5252059 |
| GEARS | | | |
| 582E | 2nd Gear (33 T, 2 ID Grooves) (92-97) | 462582 | 4636369 |
| 583C | 3rd Gear (31 T, 1 ID Groove) | 462583 | 5252079 |
| 585F | 5th Gear (25 T) (90-91)..... | 462585 | 5252083 |
| 585F | 5th Gear Update Kit (47 T) Includes 5th Gear, Keys & Springs (92-Up)..... | 462585K | AX15-19 |
| 819G | Reverse Idler Gear..... | 462819 | AX15-10 |

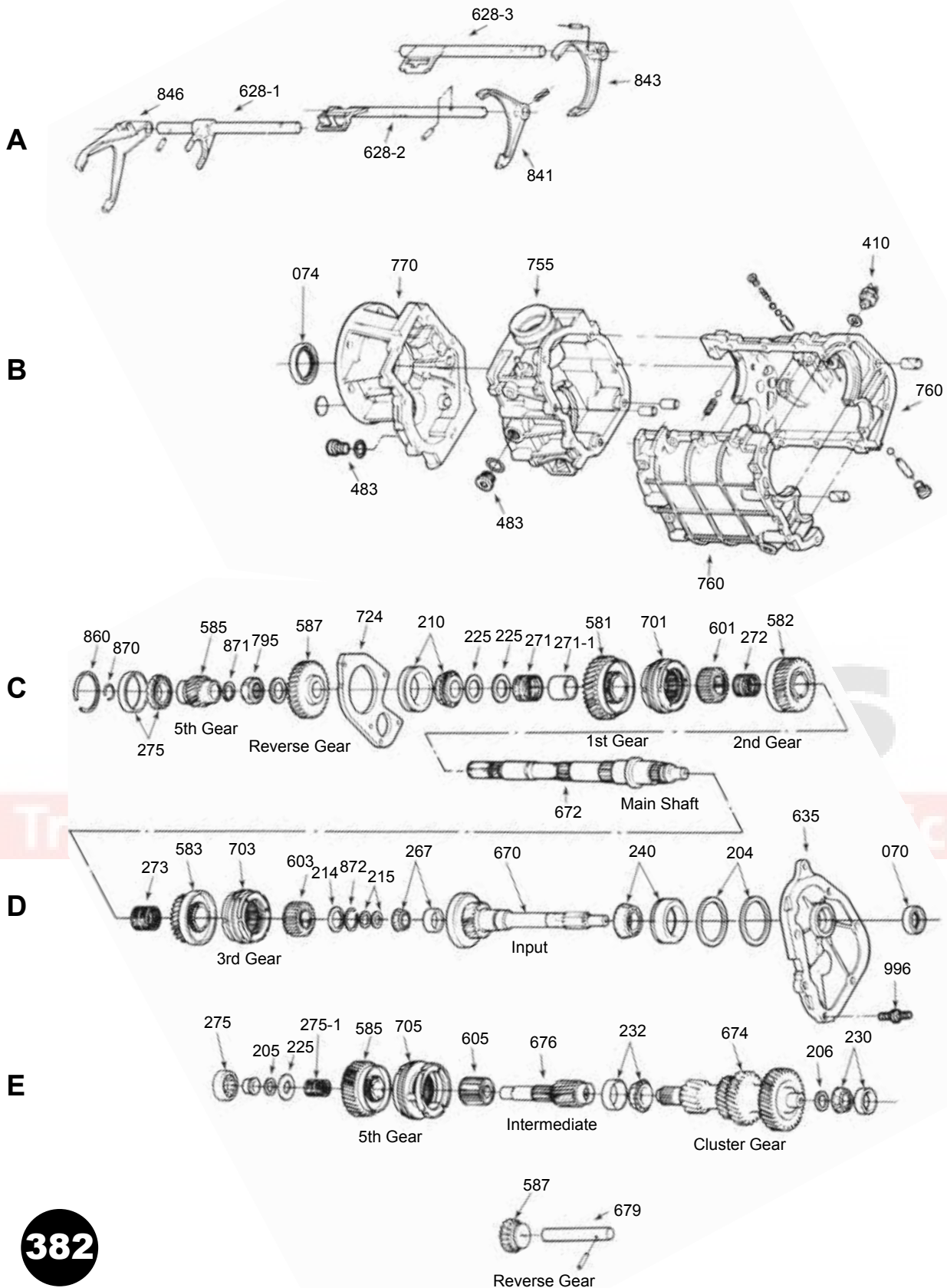
AX15

BA10

(Peugeot Design)

Jeep

BA10



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Jeep

(Peugeot Design)

BA10

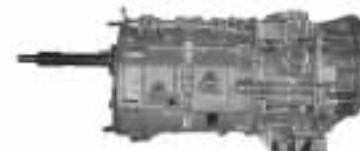
| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|---------------------------------|---|---------------------|-------------------|
| BEARING KITS | | w/o Synchros | w/Synchros |
| N.I | BA10 (Jeep w/ Peugeot Split Case) | BK219 | BK219WS |
| SEALS | | | |
| 070D | Front Seal | 382070 | 12741 |
| 074B | Rear Seal (2wd) | 462074A | 14730 |
| 074B | Rear Seal (4wd) | 382074 | 19601 |
| BEARINGS | | | |
| 230E | Cluster Bearing (Front) | 382230 | EC12250 |
| 232E | Cluster Bearing (Rear) | 382232 | EC12589 |
| 210C | Main Shaft Bearing | 382240 | EC12245 |
| 240D | Input Bearing | 382240 | EC12245 |
| 267D | Pocket Bearing | 382267 | 32004 |
| 275C | Bearing, Rear (On 5th Gear) | 382275A | 38707 |
| 275E | Bearing, Rear (Behind 5th Gear) | 382275AA | RNU12078 |
| 275-1E | 5th Gear Needle Bearing | 382275 | 83503207 |
| SYNCHRONIZERS | | | |
| 701C | 1-2 Synchro Assembly | 382701K | BA10-80 |
| 703D | 3-4 Synchro Assembly | 382703K | BA10-2.5 |
| 705E | 5th Synchro Assembly | 382705K | BA10-40 |
| GEARS | | | |
| 581C | 1st Gear (32 T) use w/ 382674A | 382581 | BA10-12A |
| 582C | 2nd Gear (37 T) | 382582 | BA10-21 |
| 583D | 3rd Gear (31 T) | 382583 | BA10-11 |
| 585C,E | 5th Gear Set (28 T & 51 T) | 382585K | BA10-5 |
| 587C,E | Reverse Gear Set (18 T & 37 T) | 382587K | BA10-10 |
| SHAFTS | | | |
| 670D | Input Shaft | 382670 | BA10-16 |
| 674E | Cluster Shaft (37-29-22-12) (1978-86) (ID Groove on 2nd Gear Only) | 382674 | BA10-8E |
| 674E | Cluster Shaft (37-29-22-12) (1987-90) (ID Groove on 1st & 2nd Gear) | 382674A | BA10-8 |
| MISCELLANEOUS COMPONENTS | | | |
| 996D | Retainer Stud | 382996 | 4897036AA |
| 204D | Input Shim Kit | 306204K | M5R1-SMK |

BA10

2wd



4wd

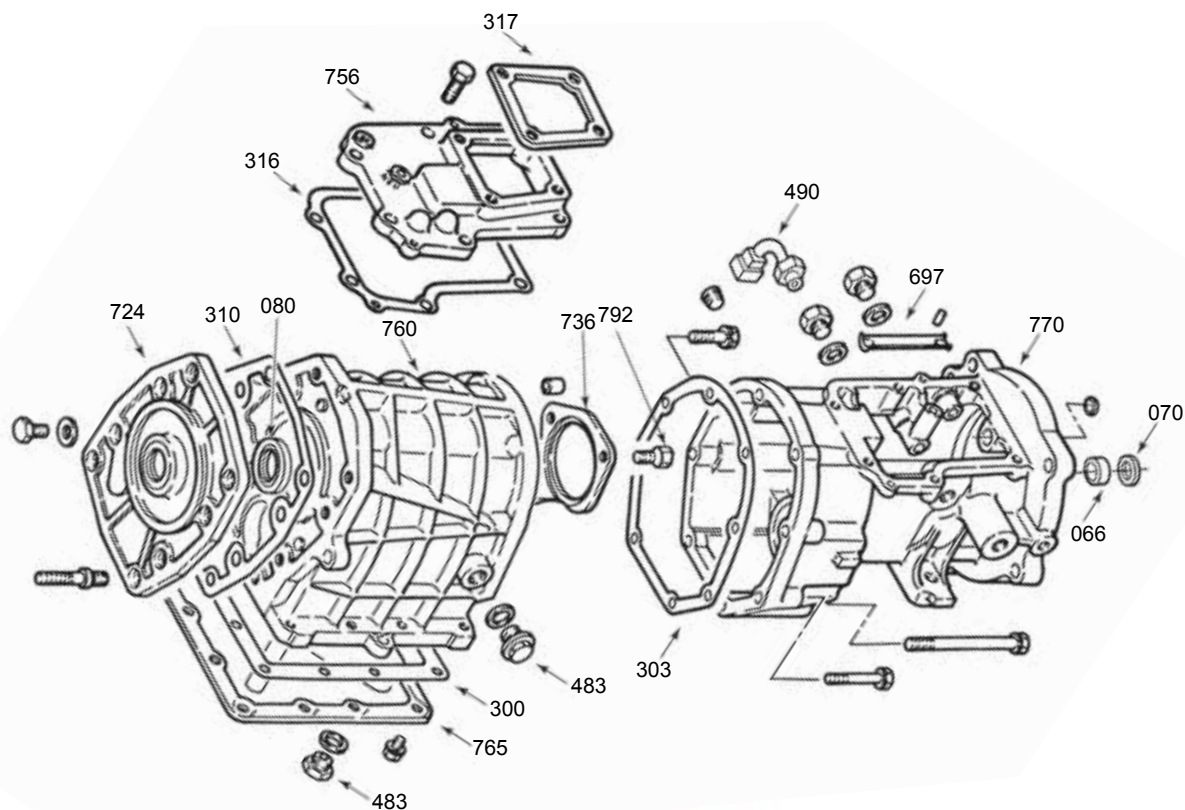


D50

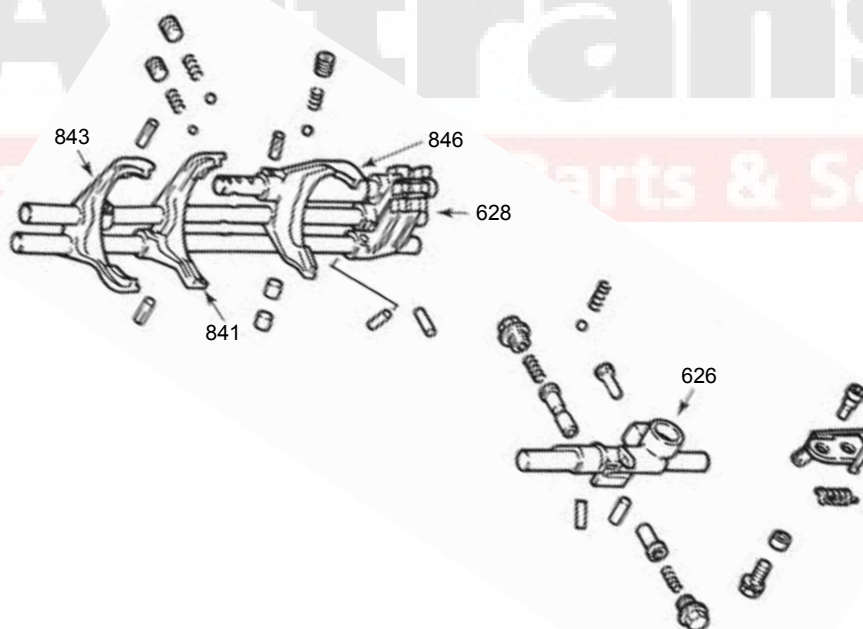
KM Series, LD42G, R5M21, V5MT2

D50

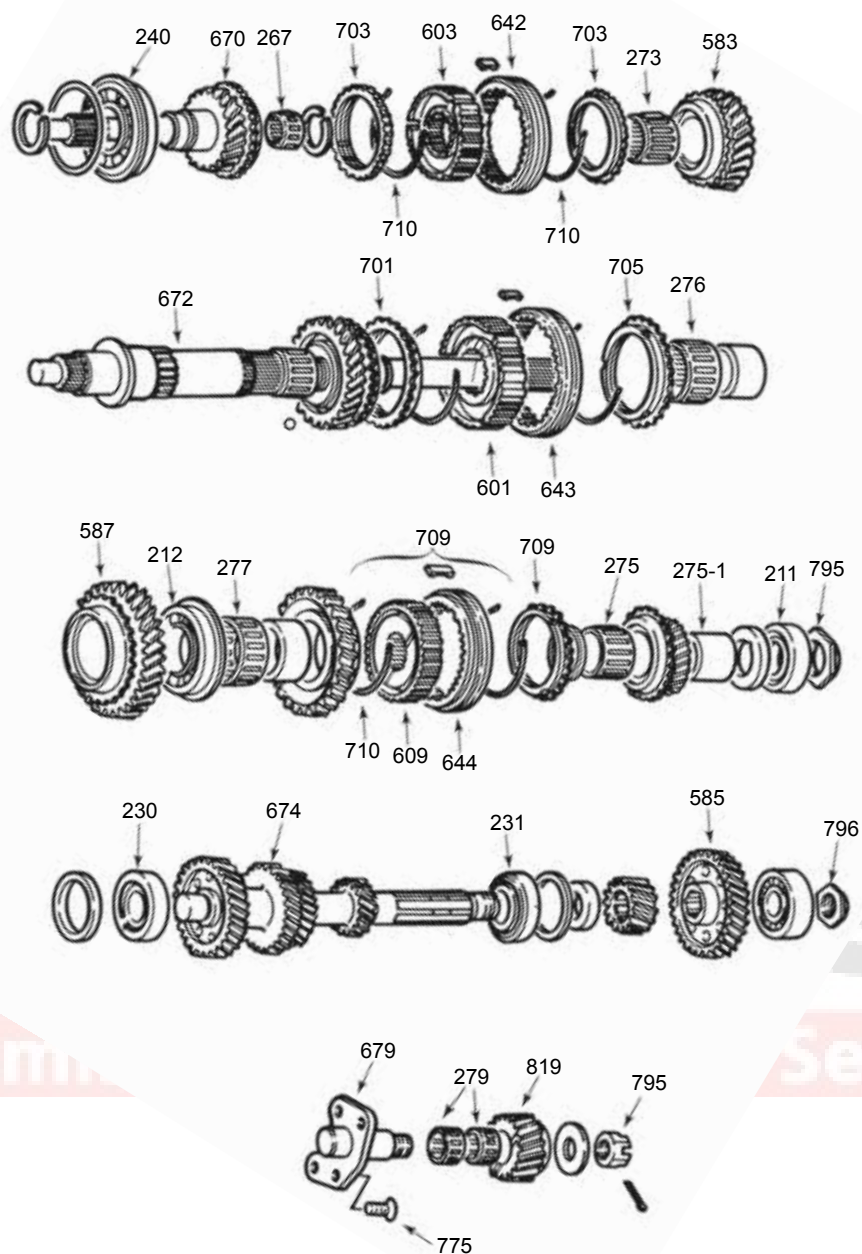
A



B



362



D50 4wd



362

D50

KM Series, LD42G, R5M21, V5MT2

D50

| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|---------------------------------|--|---------------------|-------------------|
| BEARING KITS | | w/o Synchros | w/Synchros |
| N.I. | 2.0L (2wd 4 Speed) (81-85) (KM133) | BK109 | BK109WS |
| N.I. | 2.0L (2wd 5 Speed) (82-89) (KM132) | BK150 | BK150WS |
| N.I. | 2.0L (4wd 4 Speed) (83-84) (KM144) | BK109 | BK109WS |
| N.I. | 2.3L (2wd & 4wd 5 Speed) (83-85) (KM132, KM145) | BK145 | BK145WS |
| N.I. | 2.4L (2wd & 4wd 5 Speed) (90-93) (KM132, KM145) | BK189 | BK189WS |
| N.I. | 2.6L (2wd & 4wd 5 Speed) (79-86) (KM132, KM145) | BK145 | BK145WS |
| N.I. | 2.6L (2wd & 4wd 5 Speed) (87-89) (KM132, KM144) | BK180 | BK180WS |
| N.I. | 2.6L (2wd & 4wd 5 Speed) (1990) (KM132, KM144) | BK189 | BK189WS |
| N.I. | 3.0L (4wd 5 Speed) (90-92) (V5MT2) | BK304 | BK304WS |
| GASKET & SEAL KITS | | | |
| N.I. | Gasket & Seal Kit..... | 362002 | G132ST |
| SEALS | | | |
| 080A | Input Seal..... | 362080 | MY1-10 |
| N.I. | Rear Seal..... | 476074A | 14017 |
| BUSHINGS | | | |
| 066A | Extension Housing (1.580" OD, 1.41" ID) (KM132, D50)..... | 362066 | MITSUBISHI-62 |
| BEARINGS | | | |
| 230F | Cluster Bearing (Front) | 362230 | 25M4517 |
| 231F | Cluster Bearing (Center) | 362230A | 25BJ05NRNC2 |
| 240C | Input Bearing (Not Stepped) (21mm Thick) | 342240 | 6307-N |
| 240C | Input Bearing (Not Stepped) (24mm Thick) | 406240 | SC0708N |
| 240C | Input Bearing (Stepped)..... | 362240A | F6307X |
| 212E | Main Shaft Bearing (Center) (35mm ID, 77mm OD, 42mm Thick) | 362212 | 35BVV072 |
| 212E | Main Shaft Bearing (Center) (35mm ID, 72mm OD, 17mm Thick) | 351268A | 6207-N |
| 211E | Main Shaft Bearing (Rear) | 336260 | 62/28N |
| 275-1E | 5th Gear Bearing Race | 406275-1 | E5TZ7173C |
| 275E | 5th Gear Needle Bearing | 406275 | K35/40/31.7 |
| 267C | Pocket Bearing..... | 336267 | K20/28/20 |
| SYNCHRONIZER ASSEMBLIES | | | |
| 709E | 5th-Reverse Synchro Assembly..... | 406709K | FM145-40 |
| SYNCHRONIZER COMPONENTS | | | |
| 701D | 1-2 Synchro..... | 406702 | MIT-14B |
| 703C | 3-4 Synchro..... | 406703 | MIT-14A |
| 705D | 5-R Synchro..... | 406703 | MIT-14A |
| FORKS | | | |
| 841B | 1-2 Fork..... | 406841 | D50-23 |
| 843B | 3-4 Fork..... | 406843 | D50-23A |
| 846B | 5th-Reverse Fork..... | 406846 | D50-23B |
| SHAFTS | | | |
| 670C | Input Shaft (19 T) (21mm Thick Bearing)..... | 362670 | D50-16 |
| 670C | Input Shaft (19 T) (23mm Thick Bearing w/ Snap Ring) | 362670B | D50-16B |
| 670C | Input Shaft (19 T) (23mm Thick Bearing w/ Step)..... | 362670A | D50-16A |
| 674F | Cluster Shaft (28-26-20-13) (Uses Tapered Roller Bearings) | 362674A | D50-8A |
| 674F | Cluster Shaft (28-26-20-13) (Uses Roller & Ball Bearings)..... | 362674 | D50-8 |
| MISCELLANEOUS COMPONENTS | | | |
| 736A | Rear Retainer..... | 406736 | D50-57 |
| 792A | Rear Retainer Bolt (Tapered) | 406792 | MIT-58 |
| 795E | Main Shaft Nut | 406795 | D50-148 |
| 796F | Cluster Gear Nut..... | 406796 | D50-156 |
| 585F | 5th Gear Set..... | 406585K-1 | MIT-5 |
| 775G | Idler Shaft Bolt (Tapered) | 362775 | D50-158 |

D50

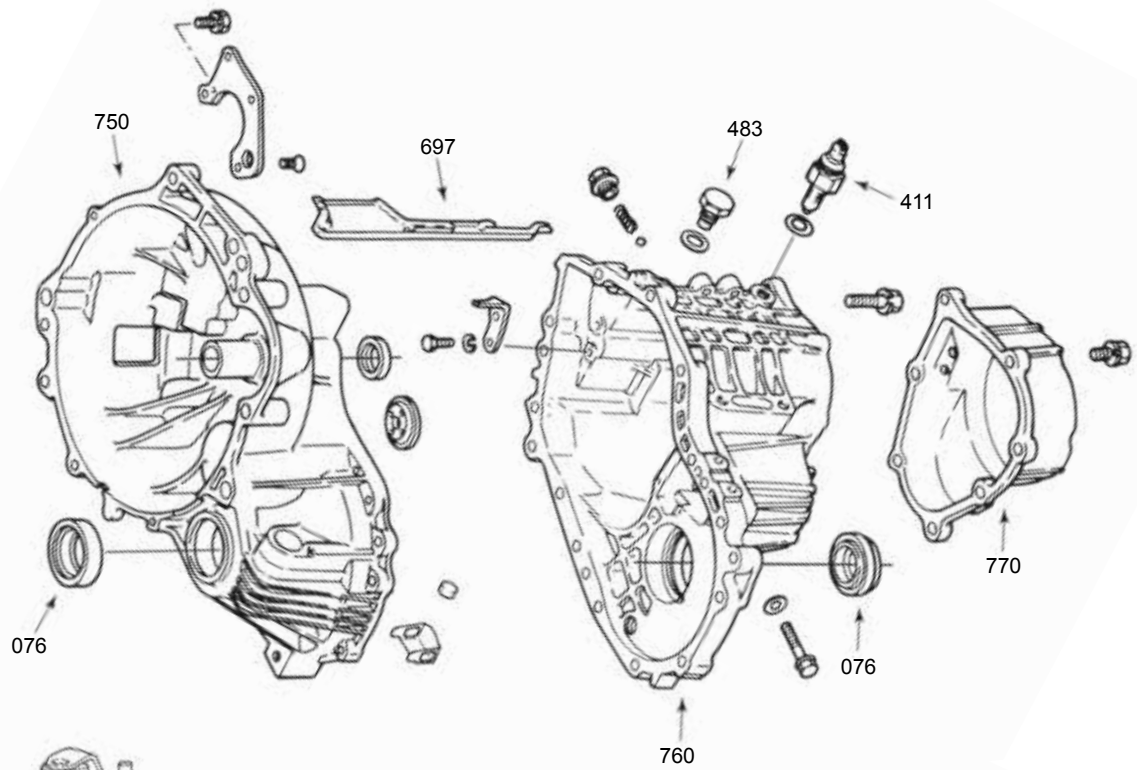
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F5M33, W5MG1, W6MG1

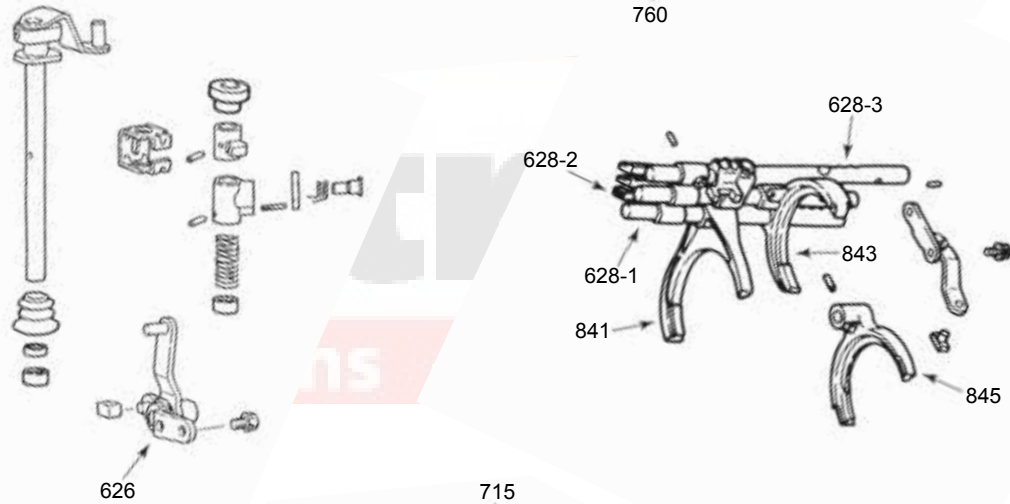
2.0L Turbo Eclipse, Laser,
Talon & 3.0L Stealth, 3000 GT

F5M33, W5MG1, W6MG1

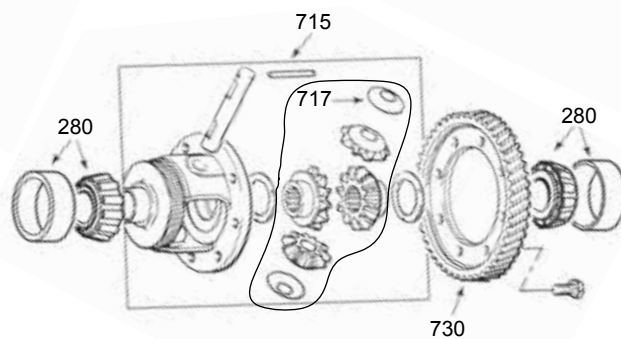
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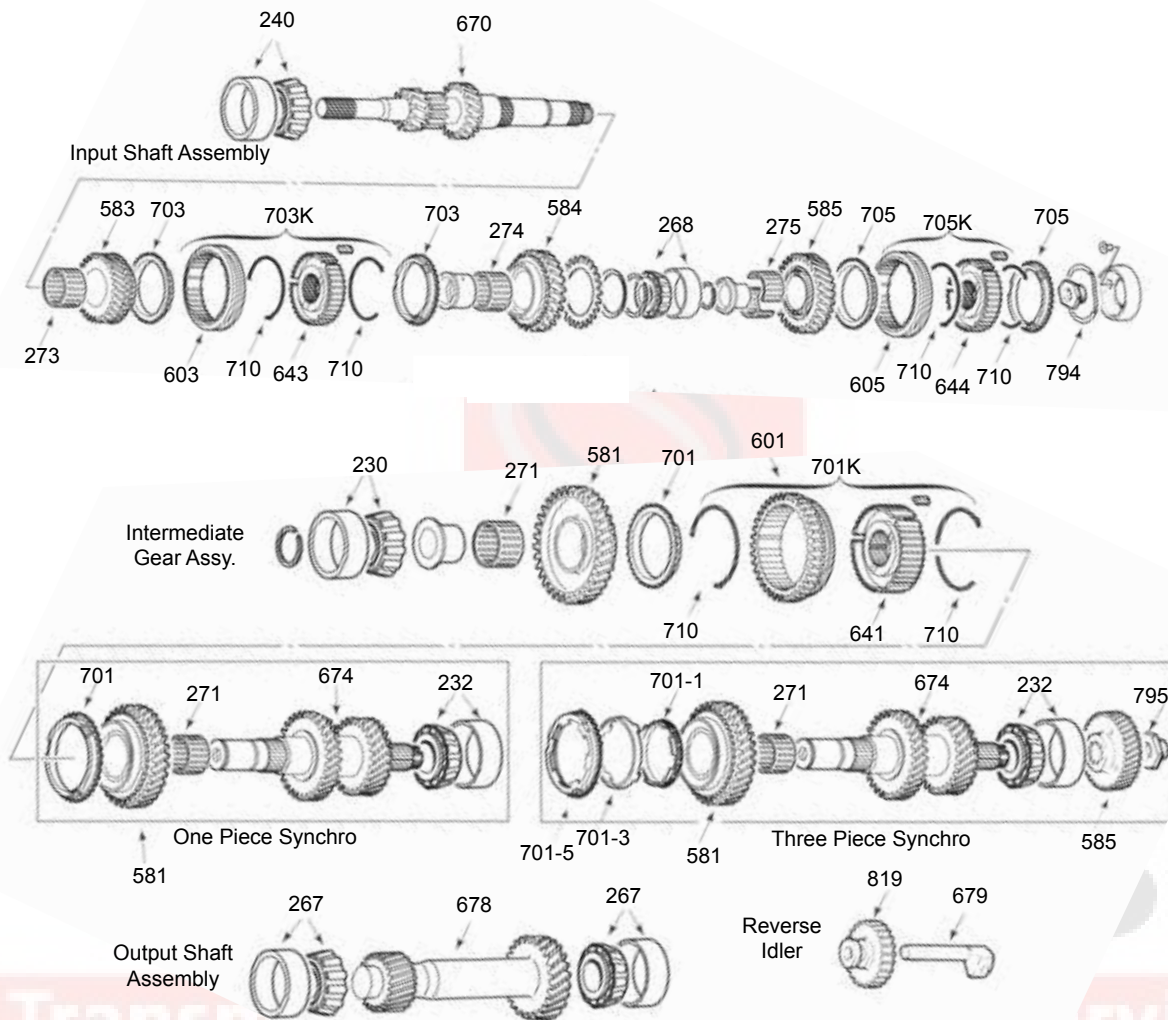


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2.0L Turbo Eclipse, Laser,
Talon & 3.0L Stealth, 3000 GT

F5M33, W5MG1, W6MG1

F5M33, W5MG1, W6MG1



D

E

F

G

H

F5M33



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F5M33, W5MG1, W6MG1

2.0L Turbo Eclipse, Laser,
Talon & 3.0L Stealth, 3000 GT

F5M33, W5MG1, W6MG1

| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|---|---|---------------------|-------------------|
| BEARING KITS | | w/o Synchros | w/Synchros |
| Eclipse, Laser, Spyder & Talon | | | |
| N.I. | F5M33 (1 Piece Fiber 2nd, 36 T 3-4, 30 T 5-R Synchros)..... | BK366 | BK366WS |
| N.I. | F5M33 (1 Piece Brass 2nd, 39 T 3-4, 36 T 5-R Synchros)..... | BK366 | BK366DWS |
| N.I. | F5M33 (3 Piece 2nd, 39 T 3-4, 36 T 5-R Synchros)..... | BK366 | BK366EWS |
| Stealth & 3000GT (Fwd Only) | | | |
| N.I. | F5M33 (1 Piece 2nd, 36 T 3-4, 30 T 5-R Synchros)..... | BK366 | BK366BWS |
| N.I. | F5M33 (1 Piece 2nd, 39 T 3-4, 36 T 5-R Synchros)..... | BK366 | BK366DWS |
| N.I. | F5M33 (3 Piece 2nd, 36 T 3-4, 30 T 5-R Synchros)..... | BK366 | BK366CWS |
| N.I. | F5M33 (3 Piece 2nd, 39 T 3-4, 36 T 5-R Synchros)..... | BK366 | BK366EWS |
| Stealth & 3000GT (Awd Only) | | | |
| N.I. | W5MG1 (5 Speed)..... | BK428 | BK428WS |
| N.I. | W6MG1 (6 Speed)..... | BK428 | BK428AWS |
| Transfer Case (For the Awd Units) | | | |
| N.I. | Transfer Case, W5MG1 (90-92) (35mm ID Tapered Input Front Bearing)..... | BK429A | N.L. |
| N.I. | Transfer Case, W5MG1 (92-Up) (38mm ID Tapered Input Front Bearing)..... | BK429 | N.L. |
| N.I. | Transfer Case, W6MG1 (6 Speed Only)..... | BK429B | N.L. |
| SEALS | | | |
| N.I. | Transfer Case Seal (Output)..... | 494081B | 15829 |
| N.I. | Output Seal (18 Spline, 4wd W5MG1)..... | 494081 | 9710 |
| N.I. | Output Seal (except 18 Spline, 4wd W5MG1)..... | 494081A | 110306 |
| 076A | Axle Seal (Bell Housing Side)..... | 494076 | 15292 |
| 076A | Axle Seal (Passenger Side)..... | 494076A | 37029 |
| BEARINGS & RACES | | | |
| 230F | Counter Shaft Bearing, Front (All)..... | 494260 | 30209 |
| 232G | Counter Shaft Bearing, Rear (W5)..... | 306210 | 30207 |
| 232G | Counter Shaft Bearing, Rear (W6)..... | 494262A | 30208 |
| N.I. | Center Differential Cap Inner Pocket Bearing (All) 58mm OD, 20mm Thick..... | 303211A | HK5020 |
| N.I. | Center Differential Cap Inner Sealed Bearing (All) 35mm OD, 28mm ID..... | 494211 | HK2820 |
| 280C | Differential Bearing (40mm ID, 68mm OD, 19mm Thick)..... | 394274 | 32008 |
| 280C | Differential Bearing (45mm ID, 75mm OD, 20mm Thick)..... | 494280 | 32009X |
| 280C | Differential Bearing (50mm ID, 80mm OD, 20mm Thick)..... | 494280A | 32010X |
| 240B | Input Bearing (Tapered) (35mm ID)..... | 494240 | 32007 |
| 240B | Input Bearing (Tapered) (38mm ID) (Cup & Cone)..... | 395220 | LM29710 & 49 |
| N.I. | Transfer Case Bearing Cup & Cone (Input Side) (25 Spline)..... | 395220 | LM29710 & 49 |
| N.I. | Transfer Case Bearing, Drive Gear Side (18 Spline)..... | 494280 | 32009X |
| N.I. | Transfer Case Bearing, Drive Gear Side (25 Spline)..... | 494280A | 32010X |
| N.I. | Transfer Case Input Bearing, Side (18 Spline)..... | 494240 | 32007 |
| N.I. | Transfer Case Rear Output Bearing (Front) (25 Spline)..... | 494220 | 32208 |
| N.I. | Transfer Case Rear Output Bearing (Rear) (25 Spline)..... | 494240 | 32007 |
| COUPLER & SHAFTS | | | |
| N.I. | Coupler w/ Output (18 Spline) (W5MG1) (Uses 35mm ID Input Bearing)..... | 494695 | GT3000-18S |
| N.I. | Coupler w/ Output (18 Spline) (W5MG1) (Uses 38mm ID Input Bearing)..... | 494695A | GT3000-18B |
| N.I. | Coupler w/ Output (25 Spline & 16 5/8")..... | 494695B | GT3000 |

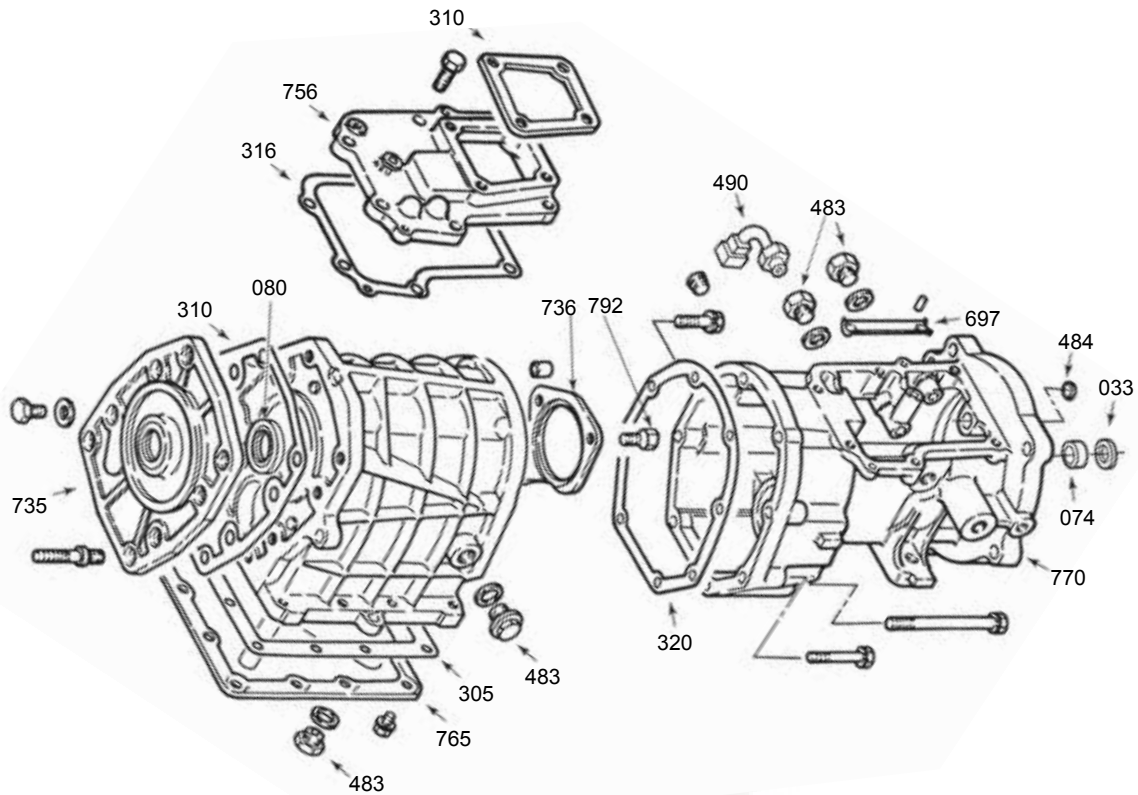
F5M33, W5MG1, W6MG1

FM132, FM145, FM146

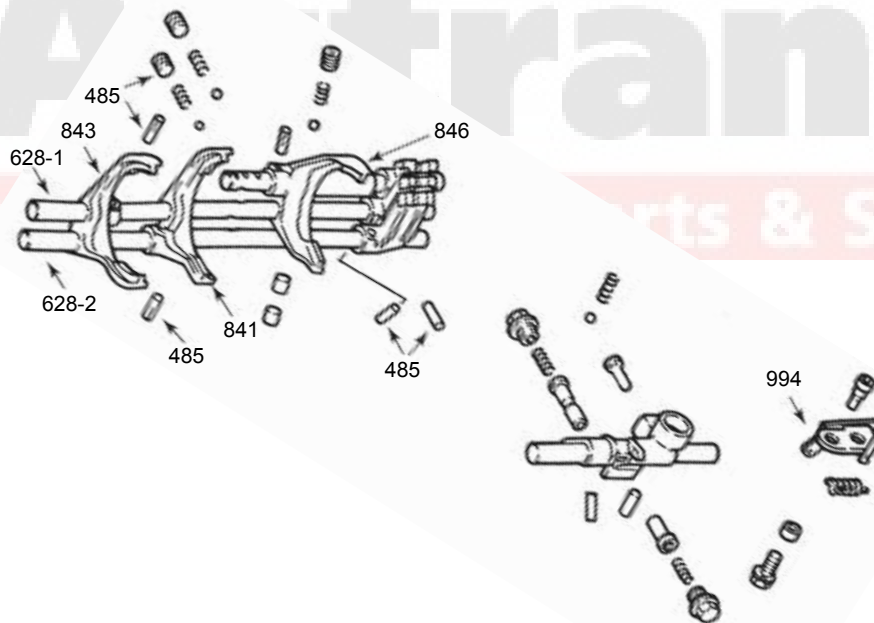
Ford

FM132, FM145, FM146

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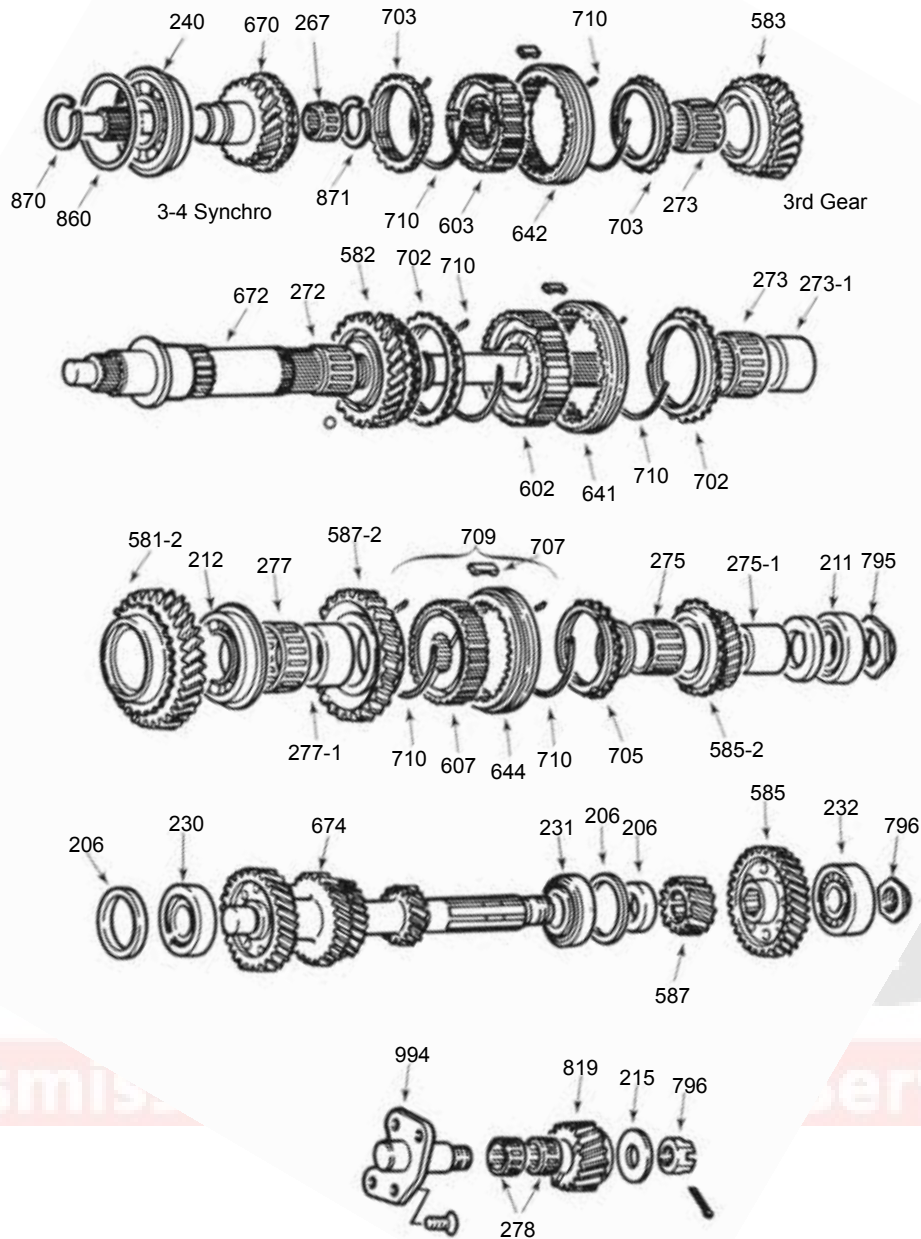


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Ford

FM132, FM145, FM146

FM132, FM145, FM146



FM145



FM146



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FM132, FM145, FM146

Ford

FM132, FM145, FM146

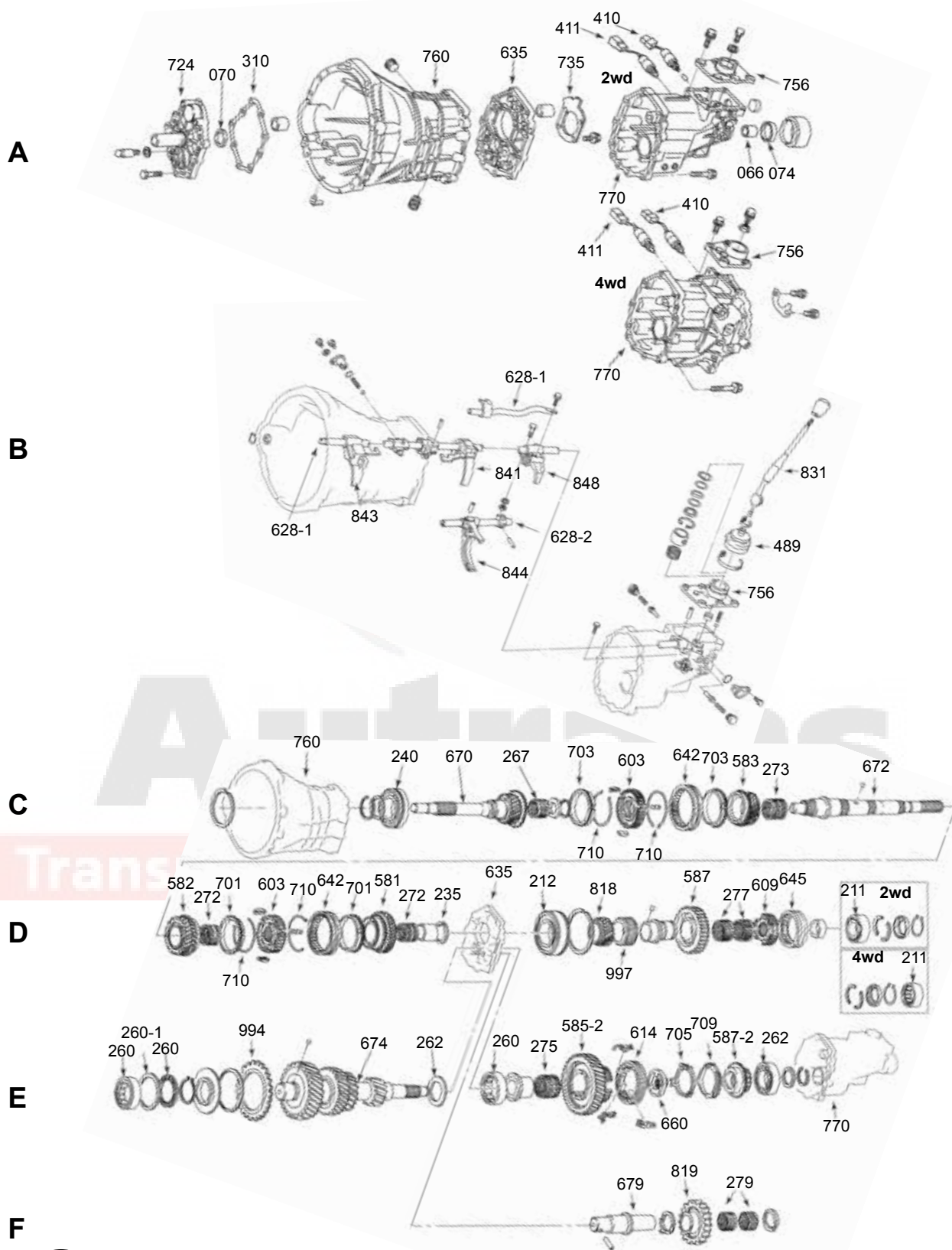
| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|---------------------------------|--|---------------------|-------------------|
| BEARING KITS | | w/o Synchros | w/Synchros |
| N.I. | FM132 (2wd)..... | BK151B | BK151BWS |
| N.I. | FM145 (4wd) (No Reverse Synchro Ring)..... | BK151 | BK151WS |
| N.I. | FM146 (4wd) (Uses Reverse Synchro Ring)..... | BK151 | BK151AWS |
| GASKET & SEAL KITS | | | |
| N.I. | FM145, FM146..... | 406002 | G155ST |
| SEALS | | | |
| 080A | Front Seal (Input)..... | 372070 | 11615 |
| 074A | Rear Seal (FM146)..... | 384074 | 2655 |
| BEARINGS | | | |
| 212E | Main Shaft Bearing (Center) (Stepped)..... | 406212 | 35BVV07X |
| 232F | Rear Cluster Bearing..... | 336214 | 63/22N |
| 230F | Cluster Bearing (Front & Center) (qty 2)..... | 406230 | HR30205 |
| 231F | Cluster Bearing (Front & Center) (qty 2)..... | 406230 | HR30205 |
| 240C | Input Bearing (35mm ID, 80mm OD, 24mm Thick)..... | 406240 | SC0708N |
| 267C | Pocket Bearing..... | 336267 | K20/28/20 |
| 211E | Main Shaft Bearing (Rear)..... | 351268 | 6206-N |
| 275-1E | 5th Gear Bearing Race..... | 406275-1 | E5TZ7173C |
| 275E | 5th Gear Needle Bearing..... | 406275 | K35/40/31.7 |
| SYNCHRONIZERS | | | |
| 702D | Synchro Ring, 1-2..... | 406702 | MIT-14B |
| 703C | Synchro Ring, 3-4..... | 406703 | MIT-14A |
| 705E | Synchro Ring, 5th..... | 406703 | MIT-14A |
| N.I. | Synchro Ring, Reverse..... | 406706 | MIT-14H |
| SYNCHRONIZER ASSEMBLIES | | | |
| 709E | 5th-Reverse Synchro Assembly (FM145)..... | 406709K | FM145-40 |
| 709E | 5th-Reverse Synchro Assembly (FM146)..... | 406709AK | MIT-40 |
| FORKS | | | |
| 841B | 1-2 Fork..... | 406841 | D50-23 |
| 843B | 3-4 Fork..... | 406843 | D50-23A |
| 846B | 5th-Reverse Fork..... | 406846 | D50-23B |
| GEARS | | | |
| 583C | 3rd Gear (24 T) (FM145)..... | 406583 | MIT-11 |
| N.I. | 5th Gear & Synchro Assembly Kit (FM145 Updated)..... | 406585AK | GK-MIT |
| N.I. | 5th Gear Kit (Updated)..... | 406585K-1 | MIT-5 |
| N.I. | 6th Gear & Synchro Assembly Kit (FM146 Updated)..... | 406585BK | GK-MITA |
| SHAFTS | | | |
| 670C | Input Shaft (19 T) (FM145)..... | 406670A | MIT-16F |
| 670C | Input Shaft (20 T) (FM146)..... | 406670 | MIT-16D |
| 674F | Cluster Shaft (28-24-19-13) (FM146)..... | 406674A | MIT-8A |
| 674F | Cluster Shaft (28-26-20-13) (FM145)..... | 406674 | MIT-8 |
| MISCELLANEOUS COMPONENTS | | | |
| 796F | Cluster Gear Nut..... | 406796 | D50-156 |
| 795E | Main Shaft Nut..... | 406795 | D50-148 |
| 736A | Rear Retainer..... | 406736 | D50-57 |
| 792A | Tapered Rear Retainer Bolt..... | 406792 | MIT-58 |

FM132, FM145, FM146

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FS5R30A

FS5R30A



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FS5R30A

FS5R30A

| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|--------------|---|--------------|--------------|
| BEARING KITS | | w/o Synchros | w/Synchros |
| N.I. | 300ZX (86-89) (1 Piece 2nd Synchro)..... | BK240 | BK240LWS |
| N.I. | 300ZX (89-96) (3 Piece 2nd Synchro)..... | BK240 | BK240CWS |
| N.I. | Hardbody Truck (86-87) (3.0L) (42 T 1 Piece 2nd Synchro) | BK240 | BK240WS |
| N.I. | Hardbody Truck (87-92) (3.0L) (54 T 1 Piece 2nd Synchro) | BK240 | BK240LWS |
| N.I. | Hardbody Truck (92-97) (3.0L) (3 Piece 2nd Synchro) | BK240 | BK240CWS |
| N.I. | Frontier (02-04) (3.3L) (Supercharged) | BK240 | BK240EWS |
| N.I. | Frontier (05-Up) (2.5L) | TBA | TBA |
| N.I. | Frontier (99-04) (3.3L) (Non Supercharged) | BK240 | BK240DWS |
| N.I. | Pathfinder (01-04) (3.5L) (3 Piece 2nd Synchro, 2.95" ID 4th Synchro) | BK240 | BK240DWS |
| N.I. | Pathfinder (86-87) (3.0L) (42 T 1 Piece 2nd Synchro) | BK240 | BK240WS |
| N.I. | Pathfinder (87-92) (3.0L) (54 T 1 Piece 2nd Synchro) | BK240 | BK240LWS |
| N.I. | Pathfinder (92-95) (3.0L) (3 Piece 2nd Synchro, 2.79" ID 4th Synchro) | BK240 | BK240CWS |
| N.I. | Pathfinder (96-98) (3.3L) (3 Piece 2nd Synchro, 2.79" ID 4th Synchro) | BK240 | BK240CWS |
| N.I. | Pathfinder (98-00) (3.3L) 3 Piece 2nd Synchro, 2.95" ID 4th Synchro)..... | BK240 | BK240DWS |
| N.I. | Xterra (00-04) (3.3L) (Non Supercharged) | BK240 | BK240DWS |
| N.I. | Xterra (00-04) (3.3L) (Supercharged)..... | BK240 | BK240EWS |
| GASKET KITS | | | |
| N.I. | Gasket Kit (All) | 323000 | NISSAN V6-55 |
| SEALS | | | |
| 070A | Front Seal..... | 372070 | 11615 |
| 074A | Rear Seal | 323074 | 3004 |
| BEARINGS | | | |
| 240C | Input Bearing | 304240 | 6308-N |
| 212D | Main Shaft Bearing (Center)..... | 304240 | 6308-N |
| 211D | Main Shaft Bearing (Rear) (2wd)..... | 323211 | 62/32 |
| 211D | Main Shaft Bearing (Rear) (4wd)..... | 323211A | HMK3220 |
| 260E | Counter Shaft Bearing (Front) (Stamped DB) | 323260A | DB503403A |
| 260E | Counter Shaft Bearing (Front) (Stamped AXJ)..... | 323260 | AXJ43X60X3.2 |
| N.I. | Counter Shaft Bearing (Center)..... | 323260A | DB503403A |
| 262E | Counter Shaft Bearing (Rear) (Stamped 63/22N) | 336214 | 63/22N |
| 262E | Counter Shaft Bearing (Rear) (Stamped ARJX)..... | 323262 | ARJX38X60X75 |
| 260-1E | Counter Shaft Race (Front) | 323260-1 | AX47X65X2.2 |
| 267C | Pocket Bearing | 323267 | KMJ3038/263X |
| GEARS | | | |
| 581D | Gear, 1st (32 T w/ 54 Engagement Teeth)..... | 313581 | NISV6-12 |
| SHAFTS | | | |
| 670C | Input Shaft (20 T) (4wd) (87-95) | 323670 | NISV6-16 |
| 674E | Cluster Shaft (33-31-21-13) (4wd) (87-95) | 323674 | NISV6-8 |

2wd



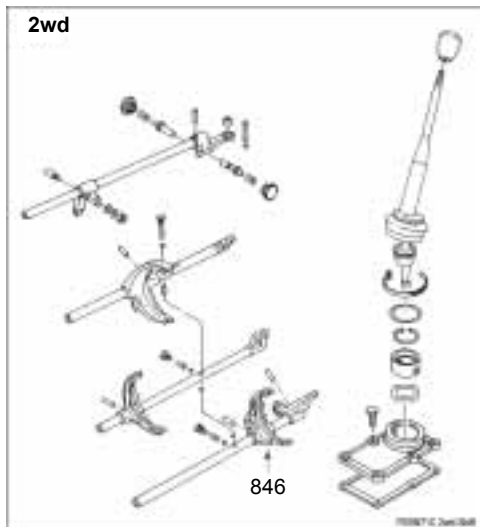
4wd



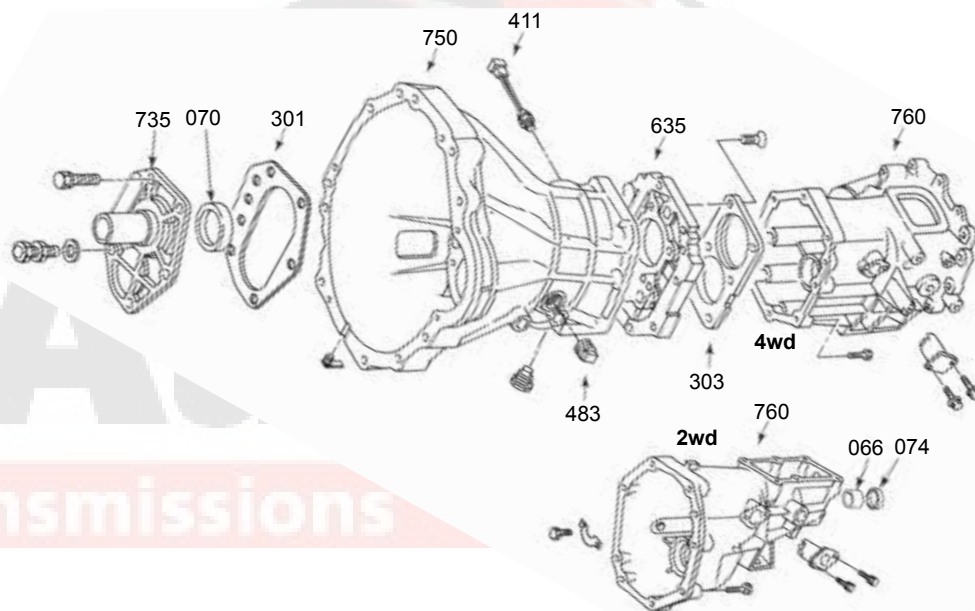
FS5W71

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FS5W71C



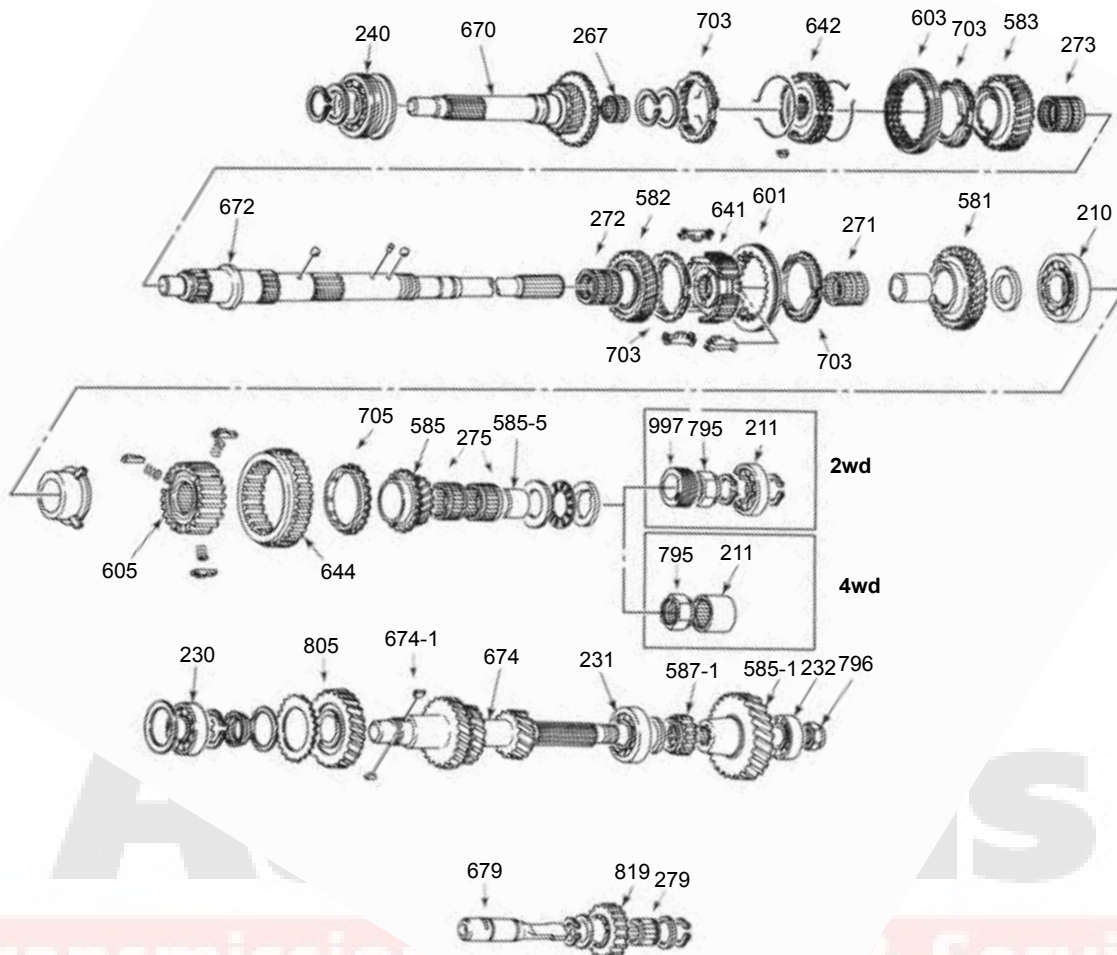
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FS5W71G



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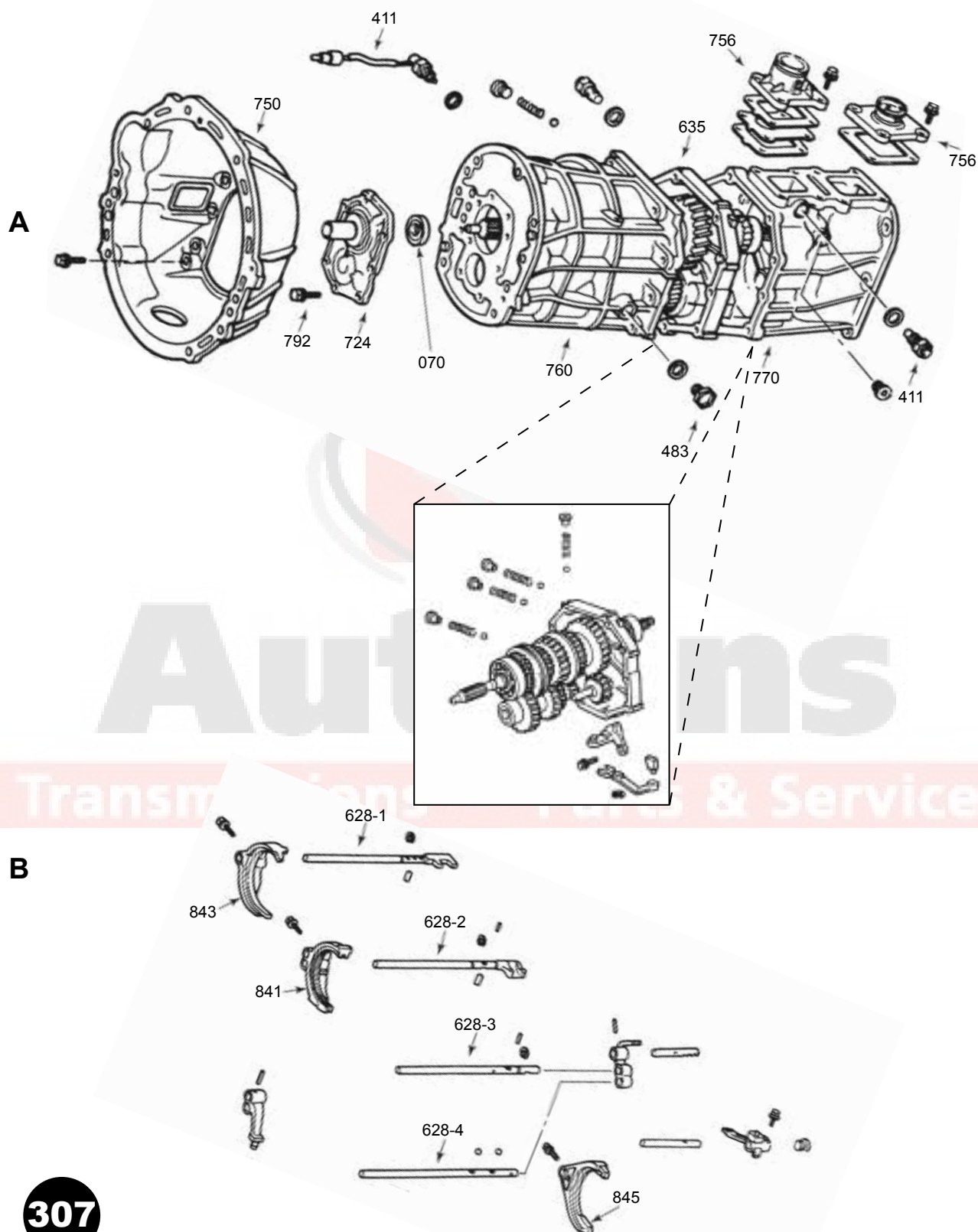
FS5W71

| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|--|--|--------------|------------|
| BEARING KITS | | w/o Synchros | w/Synchros |
| Cars | | | |
| N.I. | 210, B210 (79-82)..... | BK173 | BK173WS |
| N.I. | 200SX (80-84) (1-4 Synchros Rings Are The Same Size)..... | BK104 | BK104WS |
| N.I. | 200SX (84-88) (1-2 Rings Larger Than 3-4) (1 Piece 2nd Synchro)..... | BK133 | BK133AWS |
| N.I. | 200SX (1988) (1-2 Rings Larger Than 3-4) (3 Piece 2nd Synchro)..... | BK133 | BK133BWS |
| N.I. | 240SX (88-93) (no Synchro for Reverse)..... | BK133 | BK133BWS |
| N.I. | 240SX (93-98) (w/ Reverse Synchro) (No Pocket Needle Brg)..... | BK133 | BK133CWS |
| N.I. | 240SX (93-98) (w/ Reverse Synchro) (31.25mm OD Pocket Needle Brg)..... | BK133E | BK133FWS |
| N.I. | 280Z (77-78) (2.8L)..... | BK104 | BK104AWS |
| N.I. | 280ZX (79-80) (2.8L) (5th Ring is Black Fiber - Not Included in Kit)..... | BK104 | BK104AWS |
| N.I. | 280ZX (80-83) (2.8L) (5th Ring is Brass)..... | BK104 | BK104WS |
| N.I. | 300ZX (83-87) (3.0L) (1 Piece 2nd Synchro)..... | BK133 | BK133AWS |
| N.I. | 300ZX (87-89) (3.0L) (3 Piece 2nd Synchro)..... | BK133 | BK133BWS |
| N.I. | 510 (78-81) (1.8L)..... | BK173 | BK173WS |
| N.I. | 810 (79-80) (2.4L) (5th Ring is Black Fiber - Not Included in Kit)..... | BK104 | BK104AWS |
| N.I. | 810 (80-81) (2.4L, 2.8L) (5th Ring is Brass)..... | BK104 | BK104WS |
| N.I. | Maxima (82-84) (2.4L, 2.8L)..... | BK104 | BK104WS |
| FS5W71 (Trucks except Hardbody Trucks) | | | |
| N.I. | Frontier 2wd (98-04)..... | BK133E | BK133EWS |
| N.I. | Frontier 4wd (98-00)..... | BK212E | BK212EWS |
| N.I. | Pathfinder 4wd (86-88)..... | BK212 | BK212WS |
| N.I. | Xterra 2wd (00-04)..... | BK133E | BK133GWS |
| N.I. | 720 Series Truck (74-80) (2.0L) (5th Ring is Black Fiber - Not Incl.)..... | BK104 | BK104AWS |
| N.I. | 720 Series Truck (80-84) (2.0L, 2.2L, 2.4L, 2.5L) (5th Ring is Brass)..... | BK104 | BK104WS |
| N.I. |(56mm OD Front Cluster Bearing)..... | | |
| N.I. | 720 Series Truck (84-86) (2.0L, 2.4L, 2.5L) (5th Ring is Brass)..... | BK133 | BK133WS |
| N.I. |(62mm OD Front Cluster Bearing)..... | | |
| FS5W71 (2wd Hardbody Trucks) | | | |
| N.I. | 2wd Hardbody (86-7/93) (2.4L, 2.5L Diesel)..... | BK133 | BK133AWS |
| N.I. |(1 Piece 2nd Synchro, no Synchro for Reverse)..... | | |
| N.I. | 2wd Hardbody (7/93-95) (2.4L)..... | BK133 | BK133BWS |
| N.I. |(3 Piece 2nd Synchro, no Synchro for Reverse)..... | | |
| N.I. | 2wd Hardbody (1996) (2.4L)..... | BK133 | BK133CWS |
| N.I. |(3 Piece 2nd Synchro, Uses Synchro for Reverse)..... | | |
| N.I. | 2wd Hardbody (1997) (2.4L)..... | BK133 | BK133DWS |
| N.I. |(1 Piece 2nd Synchro, Uses Synchro for Reverse)..... | | |
| FS5W71 (4wd Hardbody Trucks) | | | |
| N.I. | 4wd Hardbody (86-8/89) (2.4L)..... | BK212 | BK212WS |
| N.I. |(1 Piece 2nd Synchro, no Synchro for Reverse)..... | | |
| N.I. | 4wd Hardbody (8/89-1/92) (2.4L)..... | BK212A | BK212AWS |
| N.I. |(1 Piece 2nd Synchro, no Synchro for Reverse)..... | | |
| N.I. | 4wd Hardbody (1/92-7/93) (2.4L)..... | BK212A | BK212BWS |
| N.I. |(1 Piece 2nd Synchro, Uses Synchro for Reverse)..... | | |
| N.I. | 4wd Hardbody (7/93-96) (2.4L) (26mm OD Pocket Needle Bearing)..... | BK212A | BK212CWS |
| N.I. |(3 Piece 2nd Synchro, Uses Synchro for Reverse)..... | | |
| N.I. | 4wd Hardbody (96-98) (2.4L) (31mm OD Pocket Needle Bearing)..... | BK212E | BK212EWS |
| N.I. |(3 Piece 2nd Synchro, Uses Synchro for Reverse)..... | | |
| GASKET & SEAL KITS | | | |
| N.I. | Gasket & Seal Kit..... | 303002 | G32D |
| SEALS | | | |
| 070B | Front Seal..... | 372070 | 11615 |
| 074C | Rear Seal (2wd)..... | 303074 | 13944 |
| BUSHINGS | | | |
| 066C | Extension Housing (1.500" OD)..... | 303066 | NISSAN-62 |

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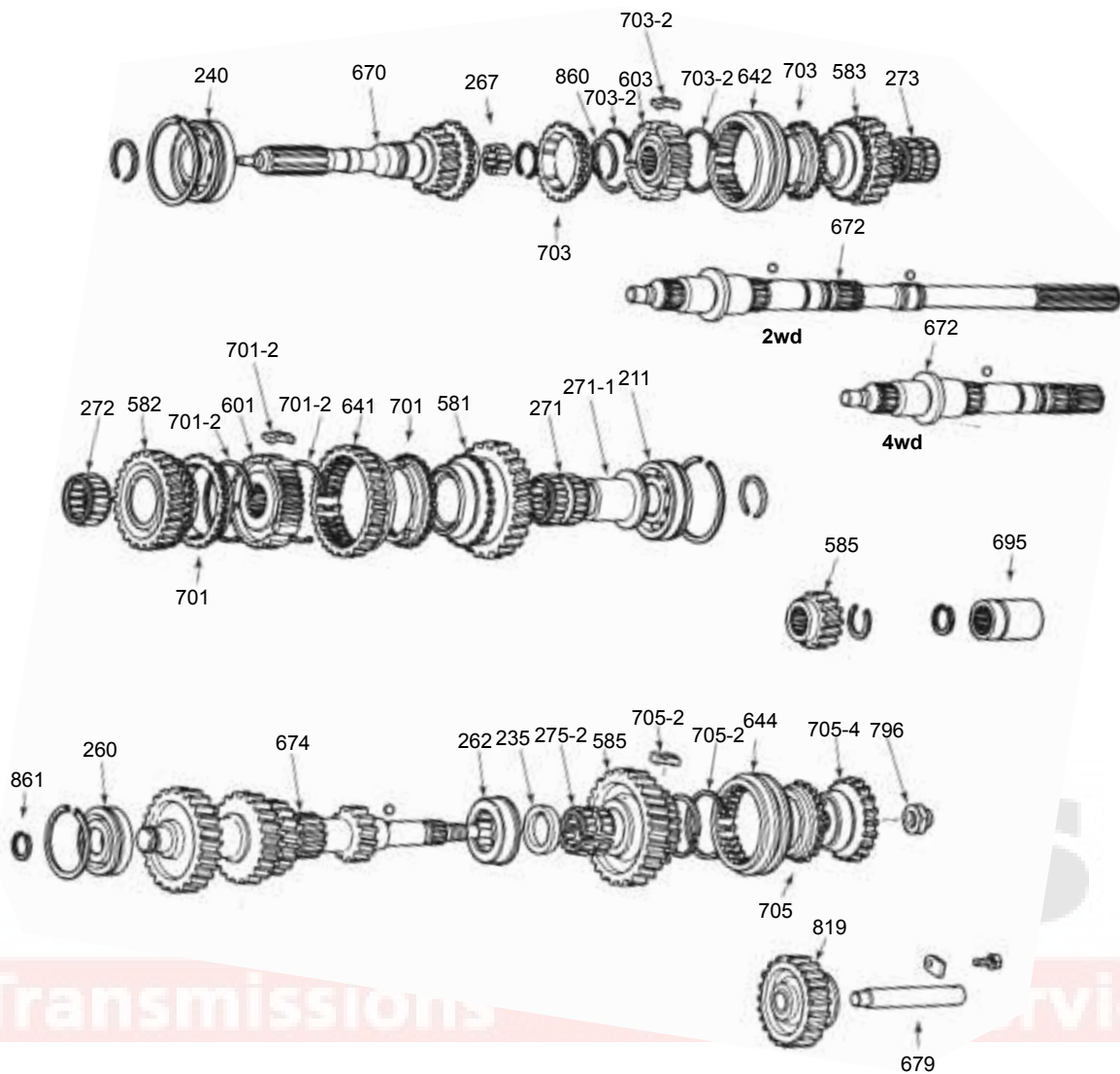
G40, G52, G57, G58, G59

G40, G52, G57, G58, G59



G40, G52, G57, G58, G59

G40, G52, G57, G58, G59



C

D

E

F

G

G52



307

G40, G52, G57, G58, G59

G40, G52, G57, G58, G59

| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|--------------------------------|--|---------------------|---------------------|
| BEARING KITS | | w/o Synchros | w/Synchros |
| N.I. | G40, G52 (w/ Nut on the back of the Cluster Gear).....(20mm Wide Input Bearing)..... | BK160 | BK160WS |
| N.I. | G40, G52 (w/ Nut on the back of the Cluster Gear).....(23mm Wide Input Bearing)..... | BK161 | BK161WS |
| N.I. | G57, G58, G59 (w/ Snap Ring on the back of the Cluster Gear).....(except 1984-89 Toyota Van)..... | BK161L | BK161LWS |
| N.I. | G57, G58, G59 (w/ Snap Ring on the back of the Cluster Gear).....(1984-89 Toyota Van only)..... | BK161B | BK161BWS |
| GASKET & SEAL KITS | | | |
| N.I. | Gasket & Seal Kit..... | 372002 | G54G |
| GASKETS & SEALS | | | |
| N.I. 070A | Adapter Gasket..... Front Seal | 307304 372070 | TC2030-G52 11615 |
| SMALL PARTS KITS | | | |
| N.I. | Small Parts Kit | 372001 | SPAX5-50 |
| BEARINGS & RACES | | | |
| 240C | Input Bearing (20mm Thick) (84-88)..... | 317287 | B32-14UR |
| 240C | Input Bearing (23mm Thick) (8/83-12/83)..... | 372210 | 32TM03UR |
| 271-1E | 1st Gear Inner Race (to 7/1988) (Use w/ Nut Style Cluster Gears)..... | 317271-1 | 83500560 |
| 271-1E | 1st Gear Inner Race (8/88-Up) (Snap Ring Style Cluster)..... | 372271-1A | 83506026 |
| 271E | 1st Gear Needle (84-7/88) (Use w/ Nut Style Cluster Gears)..... | 317271-2 | 83500578 |
| 271E | 1st Gear Needle (8/88-Up) (Snap Ring Style Cluster)..... | 372271-2A | 83506031 |
| 272E | 2nd Gear Needle..... | 317272-2 | 83500577 |
| 273C | 3rd Gear Needle | 317273-2 | 83500576 |
| 275-2F | 5th Gear Needle..... | 307275-2 | K26/33/33.5 |
| HUBS & SLIDERS | | | |
| 601E | 1-2 Hub (Inner)..... | 317601-1 | 83500561 |
| 603C | 3-4 Hub (Inner)..... | 317603-1 | 83500562 |
| 641E | 1-2 Slider..... | 372641 | 83500555 |
| 642C | 3-4 Slider (Iron Fork Type) (.315" Fork Groove) | 372642 | 33364-35010 |
| N.I. | 3-4 Slider & Fork Kit (Bolt On Style) (Aluminum)..... | 372642K | 4740236 |
| 644F | 5th Slider (Aluminum Fork Type) | 372644 | G52-15 |
| 644F | 5th Slider (Iron Fork Type) | 317644 | 83500642 |
| SYNCHRONIZER COMPONENTS | | | |
| N.I. | Synchronizer Kit..... | SRK157 | N.L. |
| 701E | 1-2 Synchro..... | 372701 | TOY-14A |
| 701-2E | 1-2 Synchro Key & Spring Kit | 372701-2K | AX5-K1 |
| 703C | 3-4 Synchro..... | 372703 | TOY-14 |
| 703-2C | 3-4 Synchro Key & Spring Kit | 372703-2K | AX5-K3 |
| 705F | 5th Synchro..... | 372703 | TOY-14 |
| 705-4F | 5th Synchro Cone | 372705-4 | G52-152 |
| 705-2F | 5th Synchro Key & Spring Kit..... | 372705-2K | AX5-K5 |
| FORKS | | | |
| 841B | 1-2 Fork (Aluminum) (Bolt On Style)..... | 372841 | 83502662 |
| 841B | 1-2 Fork Kit (Replaces Iron Fork) (Includes Fork, Shift Rail & Bolt)..... | 372841K | 83500527 |
| 642C | 3-4 Slider & Fork Kit (Bolt On Style) (Aluminum)..... | 372642K | 4740236 |
| 845B | 5th Fork (Iron) (84-93)..... | 372845A | 83500637 |
| 845B | 5th Fork (Late) (Aluminum) (94-Up)..... | 372845 | 4746656 |
| GEARS | | | |
| 581E | 1st Gear (33 T) (84-7/88) (Use w/ Nut Style Cluster Gears)..... | 317581 | 83500550 |
| 581E | 1st Gear (33 T) (8/88-Up) (Snap Ring Style Cluster)..... | 372581A | AX5-12A |
| 582E | 2nd Gear (28 T) (to 7/88) | 372582A | 83506018 |
| 582E | 2nd Gear (28 T) (8/88-Up) (Use w/ Nut Style Cluster Gears) | 317582 | 83500551 |
| 583C | 3rd Gear (27 T) (84-88) (Use w/ Nut Style Cluster Gears) | 372583 | G52-11 |
| 585F | 5th Gear Set (24 T, 47 T) | 317585K | G52-5 |
| 585F | 5th Gear (24 T) (One ID Groove)..... | 307585-2 | 83500971 |
| 819G | Reverse Idler (All) | 372819 | 83503555 |

G40, G52, G57, G58, G59

53

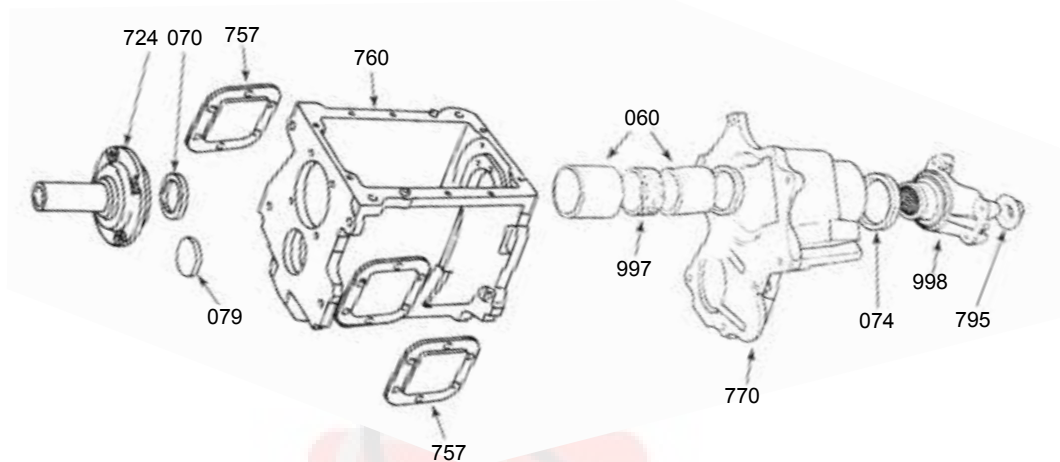
G360

(Getrag Design)

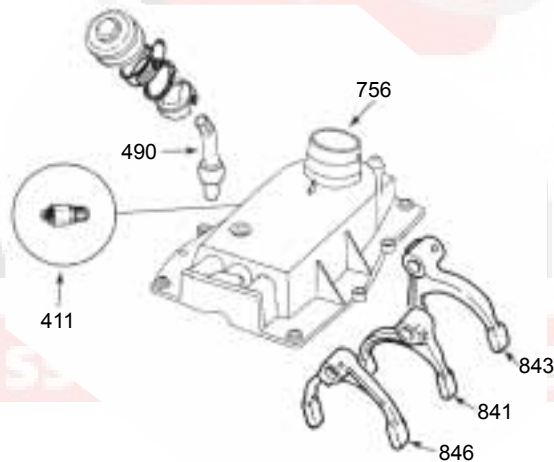
Dodge

G360

A



B



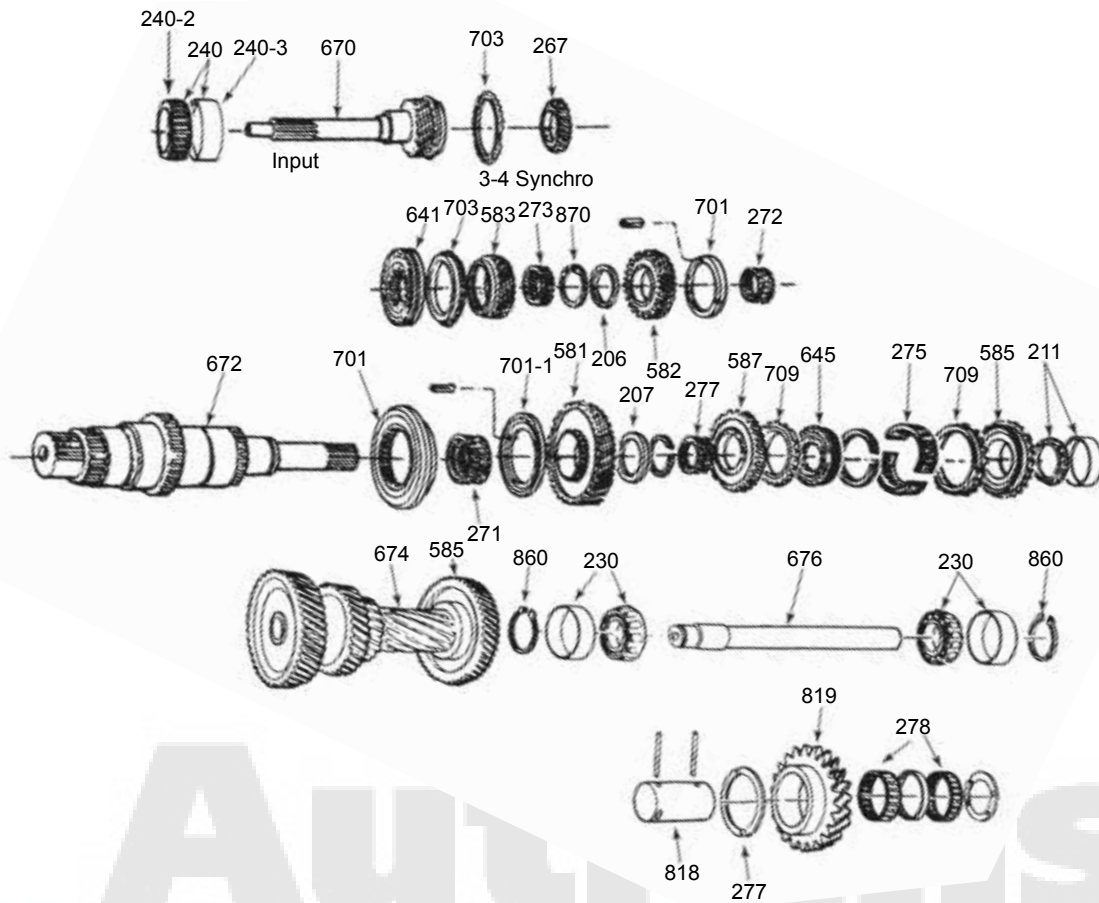
302

Dodge

(Getrag Design)

G360

G360



C

D

E

F

G

Transmissions – Parts & Service

2wd



4wd



302

G360
(Getrag Design)
Dodge
G360

| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|--------------------------------|--|---------------------|-------------------|
| BEARING KITS | | w/o Synchros | w/Synchros |
| N.I. | G360 | BK261 | BK261WS |
| GASKET & SEAL KITS | | | |
| N.I. | Gasket & Seal Kit..... | 302002 | G360 |
| SEALS | | | |
| 070A | Front Seal | 302070 | 16521 |
| 074A | Rear Seal (2wd) | 311074A | 19762 |
| 074A | Rear Seal (4wd) | 476074A | 14017 |
| 079A | Front Seal Counter Cap | 302079 | G360-1 |
| BEARINGS | | | |
| 240-2C | Input Bearing Cone | 302203 | 360S1 |
| 240-3C | Input Bearing Cup | 302203 | 360S1 |
| 240C | Input Bearing | 394274A | SET5 |
| 211E | Rear Bearing Cone (Can Use 302220) | 394210-2 | 25572 |
| 211E | Rear Bearing Cup (Can Use 302220) | 394210-2 | 25572 |
| 230F | Cluster Bearing | 302230 | 30305 |
| 271E | 1st Gear Needle Bearing | 302271 | G360-86 |
| 272E | 2nd Gear Needle Bearing | 302272 | G360-85 |
| 273D | 3rd Gear Needle Bearing | 302273 | G360-79 |
| 275E | 5th Gear Needle Bearing | 302275 | G360-94 |
| 277E | Needle bearing, reverse | 302276 | G360-91 |
| 267C | Pocket Bearing | 394274 | 32008 |
| SLIDERS | | | |
| 641D | 3-4 Slider | 302641 | 290-15 |
| 645E | 5th-Reverse Slider | 302641 | 290-15 |
| SYNCHRONIZER COMPONENTS | | | |
| 701E | 1-2 Synchro Assembly | 302701K | G360-80 |
| 701E | 1-2 Synchro Ring | 302701 | G360-83 |
| N.I. | 1-2 Synchro Key & Spring Kit (Ball Type) | 302701-2K | G360-K1 |
| N.I. | 1-2 Synchro Spring | 302701-4 | G360-78 |
| N.I. | 3-4 Synchro Assembly | 302703K | G360-2.5 |
| 703C | 3-4 Synchro Ring | 404701A | 290-14 |
| N.I. | 3-4 Synchro Key & Spring Kit | 302703-2K | WT290-K |
| N.I. | 5th-Reverse Synchro Assembly | 302709K | G360-40 |
| 709E | 5th-Reverse Synchro Ring | 404701A | 290-14 |
| N.I. | 5th-Reverse Synchro Key & Spring Kit | 302703-2K | WT290-K |
| FORKS | | | |
| 841B | 1-2 Fork | 302841 | G360-23 |
| 843B | 3-4 Fork | 302843 | G360-23A |
| 846B | 5th-Reverse Fork | 302846 | G360-23B |
| GEARS | | | |
| 583D | 3rd Gear (30 T) | 302583 | G360-11 |
| 585E,F | 5th Gear (21 T) | 302585 | G360-18 |
| 585E,F | 5th Gear (48 T) | 302585A | G360-19 |
| SHAFTS | | | |
| 670C | Input Shaft (25 T) | 302670 | G360-16 |
| 672E | Main Shaft (2wd) | 302672 | G360-2 |
| 672E | Main Shaft (4wd) | 302672A | G360-2A |
| 674F | Cluster Shaft w/ 5th Gear | 302674 | G360-8A |
| 676F | Counter Shaft | 302676 | G360-3 |
| BEARING RETAINERS | | | |
| 724A | Front Bearing Retainer | 302724 | G360-6 |

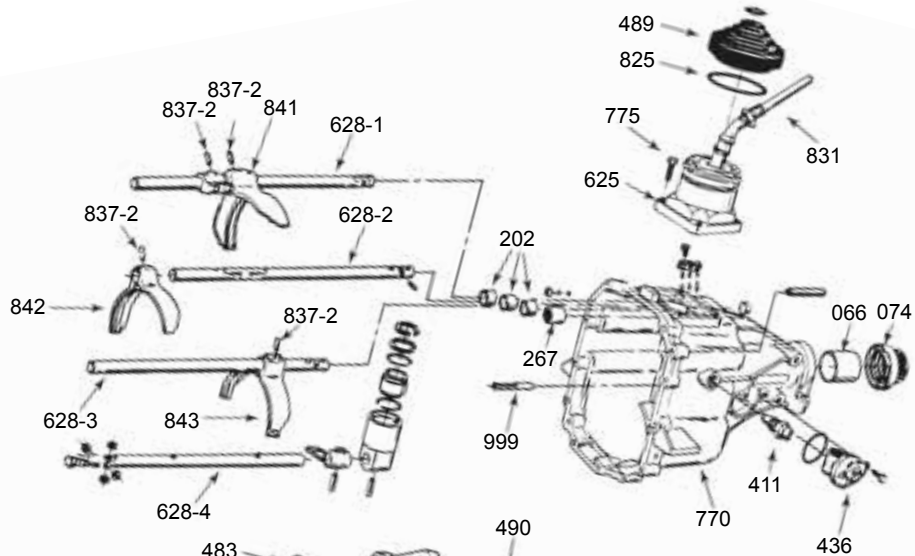
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Getrag 290, NV1500, NV3500, NV3550

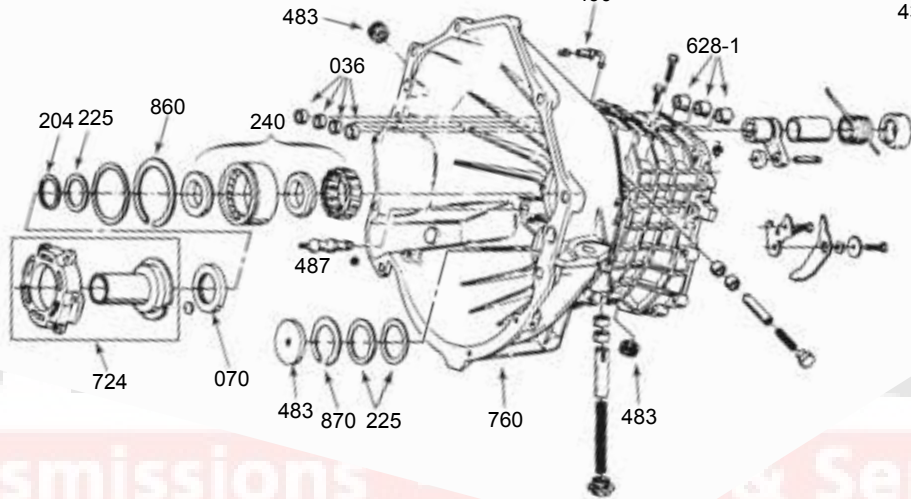
GM, Dodge, Jeep, Isuzu

Getrag 290, NV1500, NV3500, NV3550

A



B



Transmissions

& Service

2wd



4wd

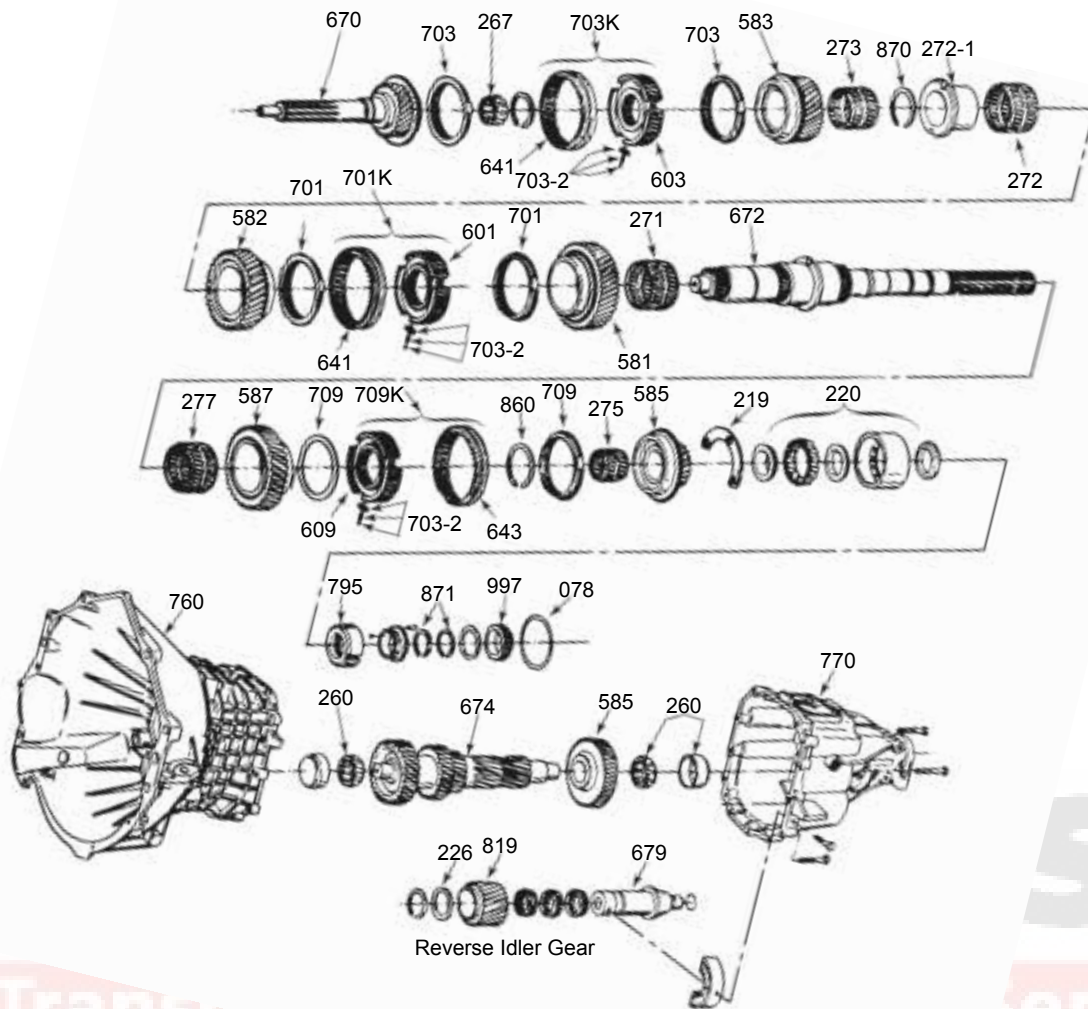


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GM, Dodge, Jeep, Isuzu

Getrag 290, NV1500, NV3500, NV3550

Getrag 290, NV1500, NV3500, NV3550



C

D

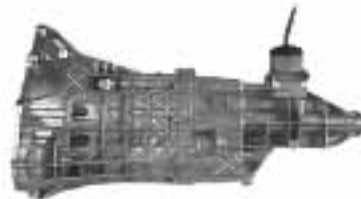
E

F

Late



NV1500



404

Getrag 290, NV1500, NV3500, NV3550

GM, Dodge, Jeep, Isuzu

Getrag 290, NV1500, NV3500, NV3550

| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|--|---|---------------------|-------------------|
| BEARING KITS | | w/o Synchros | w/Synchros |
| Getrag 290 (Except NV 1500, NV 3500, NV 3550) | | | |
| N.I. | 1988-90 (Input Uses Ball & Roller Brg, Output Uses Single Ball Brg) | BK235A | BK235AWS |
| N.I. | 1988-89 (Double Ball Input & Output Bearings)..... | BK235 | BK235WS |
| N.I. | 1991-Up (Single Ball Input & Output Bearings) (1 Piece 1-2 Synchro)..... | BK235B | BK235BWS |
| N.I. | 1991-Up (Single Ball Input & Output Bearings) (3 Piece 1-2 Synchro)..... | BK235B | BK235DWS |
| |(Cluster Journals Measure 30mm OD)..... | | |
| N.I. | 1991-Up (Single Ball Input & Output Bearings) (3 Piece 1-2 Synchro)..... | BK235E | BK235EWS |
| |(Cluster Journals Measure 33mm OD)..... | | |
| NV 1500 | | | |
| N.I. | Dodge | BK494 | BK494WS |
| N.I. | GM | BK416 | BK416WS |
| N.I. | Isuzu Hombre..... | BK416 | BK416WS |
| N.I. | Jeep Liberty | BK494A | BK494AWS |
| NV 3500, NV 3550 | | | |
| N.I. | Isuzu Hombre (NV 3500) | BK235B | BK235DWS |
| N.I. | Dodge (NV 3500) (1 Piece 1-2 Synchros) | BK235C | BK235CWS |
| N.I. | Dodge (NV 3500) (3 Piece 1-2 Synchros) | BK235C | BK235GWS |
| N.I. | Jeep (NV 3550) (3 Piece 1-2 Synchro, Cluster Journals Measure 30mm OD)..... | BK235C | BK235GWS |
| N.I. | Jeep (NV 3550) (3 Piece 1-2 Synchro, Cluster Journals Measure 33mm OD)..... | BK235E | BK235FWS |
| SEALS | | | |
| 070B | Front Seal (Except NV 1500) | 404070A | HM290-10 |
| 070B | Front Seal (NV 1500) | 324070 | 11623 |
| N.I. | Seal (Inside Stick) (2.16" OD) | 404071B | 290-45 |
| N.I. | Seal (Inside Stick) (2.69" OD) | 404071C | 290-45A |
| 074A | Rear Seal (65mm OD) (2wd) | 404074 | 10289 |
| 074A | Rear Seal (90mm OD) (4wd) | 404074A | 23049636 |
| 074A | Rear Seal (54mm OD) (S10 Only) | 404074B | 9846 |
| SMALL PARTS KITS | | | |
| N.I. | Small Parts Kit | 404001A | SP3500-50 |
| BUSHINGS | | | |
| 066A | Extension Housing (1.630" OD) (NV 1500, NV 3500)..... | 44066 | WT266-62 |
| 066A | Extension Housing (2.050" OD) (NV 3500 GM Full Size)..... | 404066 | 290-62 |
| 066A | Extension Housing (NV 3500 GM S10 Only) | 404066A | 290-62A |
| 066A | Extension Housing (1.820" OD) (NV 3500 Dodge Full Size) | 386066 | T85-62 |
| 066A | Extension Housing (1.700" OD) (NV 3500 Dakota) | 12066 | WT243-62B |
| BEARINGS | | | |
| N.I. | Needle Bearing Kit (GM) (88-90) | 404201K | NK-290 |
| N.I. | Needle Bearing Kit (GM) (91-Up w/o Sealed 5th Gear)..... | 404201AK | NK-290A |
| N.I. | Needle Bearing Kit (GM) (91-Up w/ Sealed 5th Gear)..... | 404201BK | NK-290B |
| N.I. | Needle Bearing Kit (Dodge & Jeep)..... | 404201BK | NK-290B |
| 240B | Input Bearing (23mm Thick) (91-Up) | 404220A | 573305D |
| 240B | Input Bearing (33mm Thick) (88-91) | 404220 | 565493B |
| 220E | Output Bearing (23mm Thick) (91-Up)..... | 404220A | 573305D |
| 220E | Output Bearing (33mm Thick) (88-89) | 404220 | 565493B |
| 260F | Counter Shaft Bearing (1.020" ID) w/ Outer Race (qty 2) (88-91) | 404260K | K308-338 |
| 260F | Counter Shaft Bearing (Pocket Type) (1st & 2nd Design) (qty 2) (88-91)..... | 404260 | 308-338 |
| 260F | Counter Shaft Bearing (1.180" ID) (3rd Design) (qty 2) (91-Up)..... | 404260A | FC67063 |
| 267C | Pocket Bearing, Input Shaft | 404260 | 308-338 |
| 267A | Shift Rail Bearing (in Extension Housing)..... | 404267 | F82852 |
| N.I. | Pilot Bearing (not a Bushing) | 404279 | L381 |
| SLIDERS | | | |
| 641C | Slider, 1-2, 3-4..... | 302641 | 290-15 |
| 643E | Slider, 5th-Reverse (88-E93) | 302641 | 290-15 |
| 643E | Slider, 5th-Reverse (L93-Up) | 404643 | 290-15A |

GM, Dodge, Jeep Isuzu

Getrag 290, NV1500, NV3500, NV3550

| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|-------------------------------------|--|-----------|------------|
| SYNCHRONIZER COMPONENTS | | | |
| 701KD | 1-2 Synchro Assembly (Reverse Seal) (88-E93) | 404701K | 18131 |
| 701KD | 1-2 Synchro Assembly (NV 3500) (3 Piece Type) (L93-Up) | 404701AK | 34403 |
| 703-2D | Synchro Key, Spring & Ball Kit (requires 1 kit per Synchro Assembly) | 302703-2K | WT290-K |
| 703KC | 3-4 Synchro Assembly (88-Up) | 404703K | 18130 |
| 703-2C | Synchro Key, Spring & Ball Kit (requires 1 kit per Synchro Assembly) | 302703-2K | WT290-K |
| 709E | 5th-Reverse Synchro Assembly (Non Synchro Reverse) (88-E93) | 404709K | 18132 |
| 709E | 5th-Reverse Synchro Assembly (Synchro Reverse) (L93-Up) | 404709AK | 18723 |
| 703-2E | Synchro Key, Spring & Ball Kit (requires 1 kit per Synchro Assembly) | 302703-2K | WT290-K |
| SYNCHRONIZER KITS | | | |
| N.I. | Dodge (NV 3500) (3 Piece 1-2 Synchros) | SRK235F | N.L. |
| N.I. | Jeep (NV 3550) (3 Piece 1-2 Synchro) | SRK235F | N.L. |
| SYNCHRO RINGS (SINGLE PIECE) | | | |
| 701D | 1-2 Synchro (Except NV 1500) (Single Piece) | 404701A | 290-14 |
| 703C | 3-4 Synchro (NV 1500) | 404701A-3 | NV1500-14 |
| 703C | 3-4 Synchro (Except NV 1500) | 404701A | 290-14 |
| 709E | 5th Synchro (NV 1500) | 404701A-3 | NV1500-14 |
| 709E | 5th Synchro (Except NV 1500) | 404701A | 290-14 |
| 709E | Reverse Synchro (NV 1500) | 404701-6A | NV1500-14B |
| 709E | Reverse Synchro (Except NV 1500) | 404701-6B | 18291 |
| SYNCHRO RINGS (MULTI PIECE) | | | |
| 701D | 1-2 Synchro (Inner) (NV 1500) | 404701A-1 | NV1500-14A |
| 701D | 1-2 Synchro (Inner) (Except NV 1500) | 404701B-1 | 18835 |
| 701D | 1-2 Synchro (Middle) (NV 1500) | 404701C-3 | U1500137 |
| 701D | 1-2 Synchro (Middle) (Except NV 1500) | 404701B-3 | 21241 |
| 701D | 1-2 Synchro (Outer) (NV 1500) | 404701A-3 | NV1500-14 |
| 701D | 1-2 Synchro (Outer) (Except NV 1500) | 404701B-5 | 18831 |
| FORKS | | | |
| 841A | 1-2 Shift Fork (4 Rail Design) (88-92) | 404841 | 290-23 |
| 841A | 1-2 Shift Fork, 1.875" Steel Piece (NV 3500) (93-Up) | 404841A | 25416 |
| 841A | 1-2 Shift Fork, 1.950" Steel Piece (NV 3500) (93-Up) | 404841B | 25420 |
| 842A | 3-4 Shift Fork (4 Rail Design) (88-92) | 404842A | 290-23A |
| 842A | 3-4 Shift Fork (NV 3500) (93-Up) | 404842 | 25418 |
| 843A | 5th-Reverse Shift Fork (4 Rail Design) (88-92) | 404843B | 290-23B |
| 843A | 5th-Reverse Shift Fork (NV 3500 Full Size Truck) (93-Up) | 404843 | 20046 |
| 843A | 5th-Reverse Shift Fork (NV 3500 S10, Dakota) (93-Up) | 404843A | 20047 |
| N.I. | Fork Pivot Ball, External Slave (Ref # LAC152) | 404837-1 | 290-102 |
| 837-2A | Fork Roll Pin (qty 4) | 404837-2 | 8672316 |
| N.I. | Clutch fork, External Slave (88-94) GM | 404837 | 12385352 |
| GEARS | | | |
| 582D | 2nd Gear (39 T) Dodge w/ Single Piece Synchro | 404582 | 290-21 |
| 582D | 2nd Gear (39 T) GM w/ Single Piece Synchro | 404582 | 290-21 |
| 582D | 2nd Gear (39 T) Dodge w/ Multi Piece Synchro | 404582A | 290-21A |
| 582D | 2nd Gear (39 T) GM w/ Multi Piece Synchro | 404582A | 290-21A |
| 582D | 2nd Gear (39 T) Jeep w/ Multi Piece Synchro | 404582B | 33190 |
| 582D | 2nd Gear, Dual Synchro Cone (39 T Multi Piece Synchro) (94-Up) | 404582A | 290-21A |
| 583C | 3rd Gear (30 T) 1st Design (Chevy 88-90) (Snap Ring between 2nd & 3rd) | 404583 | 290-11 |
| 583C | 3rd Gear (30 T) 2nd Design (Chevy 91-96 & Dodge 94-96) | 404583A | 290-11A |
| 585E | 5th Gear (26 T) | 404585B | 290-18B |
| 585E | 5th Gear (24 T, No Seal) 1st, 2nd & Early 3rd Design (88-93) | 404585 | 290-18 |
| 585E | 5th Gear (24 T, Use w/ Seal) Late 3rd Design (94-Up) | 404585A | 290-18A |
| 585E | 5th Gear (27 T) (Does Not Use Needle Bearing) | 324585 | 24994 |
| 587E | Reverse Gear (38 T) (Non Synchro) | 404587 | 290-36 |
| 587E | Reverse Gear (40 T) | 404587A | 290-36A |

Getrag 290, NV1500, NV3500, NV3550

Getrag 290, NV1500, NV3500, NV3550

GM, Dodge, Jeep, Isuzu

Getrag 290, NV1500, NV3500, NV3550

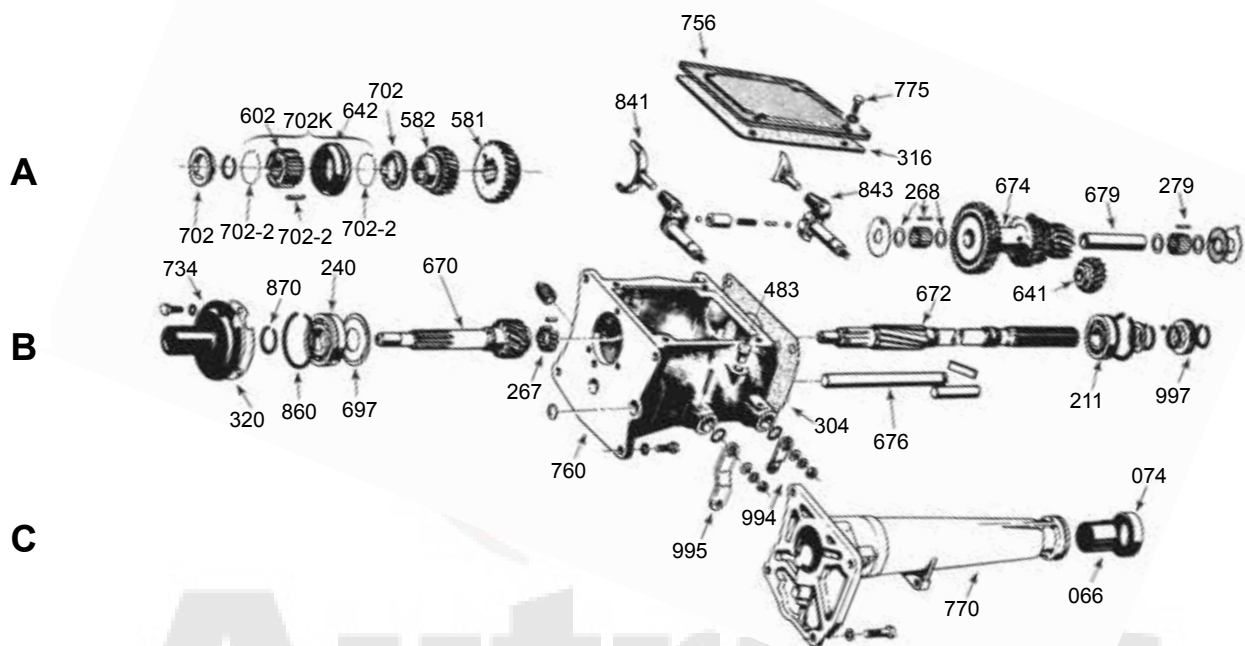
| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|---------------------------------|--|----------|--------------|
| SHAFTS (INPUT) | | | |
| 670C | Input Shaft (26 T) (GM 80-90) (33mm Bearing Type) | 404670 | 290-16R |
| 670C | Input Shaft (26 T) (GM 91-95) (23mm Bearing Type, 1 Spline Groove) | 404670A | 290-16AR |
| 670C | Input Shaft (26 T) (GM 96-Up) (23mm Bearing Type, 3 Spline Grooves) | 404670C | 290-16CR |
| 670C | Input Shaft (26 T) (Dodge) (Except 2 ID Grooves on Clutch Spline) | 404670B | 290-16BR |
| 670C | Input Shaft (26 T) (Dodge) (w/ 2 ID Grooves on Clutch Spline) | 404670E | NV3550-16 |
| 670C | Input Shaft (35 T) (Dodge) (97-Up) | 404670D | 290-16FR |
| 670C | Input Shaft (26 T) (Jeep) NV 3550 | 404670E | NV3550-16 |
| SHAFTS (MAIN) | | | |
| 672D | Main Shaft (NV 1500) | 324672 | 21442 |
| 672D | Main Shaft (4wd) GM Full Size (Non World Class) (88-91) | 404672 | 290-2 |
| 672D | Main Shaft (4wd) GM Full Size (Non World Class) (91-93) | 404672A | 290-2A |
| 672D | Main Shaft (4wd) GM Full Size (World Class) (94-Up) | 404672AA | 290-2C |
| 672D | Main Shaft (2wd) GM Full Size (World Class) (94-Up) | 404672B | 290-2B |
| 672D | Main Shaft (2wd) Dodge (Non World Class) w/ Speedometer | 404672D | 290-2D |
| 672D | Main Shaft (2wd) Dodge (World Class) w/ Speedometer | 404672E | 290-2E |
| SHAFTS (CLUSTER) | | | |
| 674F | Cluster Shaft, 1" Groove, 1" Brg Journal (88-90) | 404674 | 290-8R |
| 674F | Cluster Shaft, 1" Groove, 1.1875" Brg Journal (91-93) | 404674A | 290-8AR |
| 674F | Cluster Shaft, No Groove, 1.1875" Brg Journal (94-96) (34-28-22-14-43) | 404674B | 290-8BR |
| 674F | Cluster Shaft, 1/4" Groove (96-Up) S10 Only | 404674C | 290-8CR |
| 674F | Cluster Shaft, 1/4" Groove (94-95) S10 & Dakota (34-28-23-14-37) | 404674D | 290-8DR |
| 674F | Cluster Shaft, 1" Groove, 1.300" Brg Journal (96-Up) (46-37-22-14-52) | 404674E | 290-8ER |
| 674F | Cluster Shaft, No Groove (97-Up) | 404674G | 290-8FR |
| 674F | Cluster Shaft (NV 3550) (46-37-22-14-57) | 404674H | NV3550-8A |
| BEARING RETAINERS | | | |
| 724B | Front Bearing Retainer (Chevy) (88-91) (33mm Bearing Type) | 404724 | 290-6N |
| 724B | Front Bearing Retainer (Chevy) (92-Up) (23mm Bearing Type) | 404724A | 290-6A |
| SHIFT COMPONENTS | | | |
| 625A | Shifter Assembly, 1st & 2nd Design (no Internal Detent) | 404625 | 8678461 |
| 625A | Shifter Assembly, 3rd Design (Internal Detent) | 404625B | 27874 |
| 625A | Shifter Assembly, Updated (Internal Detent) (S10) | 404625A | 27964 |
| MISCELLANEOUS COMPONENTS | | | |
| 483B | Front Counter Plug (BK235B) | 404483 | 8672243 |
| 436A | Speed Sensor, Magnetic | 335436A | 1370-640-001 |
| 795F | Main Shaft Nut (88-89) | 404795 | 23049751 |
| N.I. | Shift Rail Bushing | 404330 | 14080583 |
| 490B | Vent Tube | 404490 | 15548812 |
| 411A | Switch, Reverse Light | 404411 | 290-71 |
| 625A | Shifter, Square Stub (Dodge) NV 3500 | 404625D | 26375 |
| 625A | Shifter, Square Stub (Jeep) NV 3550 | 404625J | 30616 |
| 860E | Snap Ring, 5th-Reverse Hub | 404860 | 12382901 |
| 871F | Snap Ring, 5th Gear Main Shaft (w/ Needle Bearing) NV 1500 | 404861A | 23049936 |
| 871F | Snap Ring, 5th Gear Main Shaft (w/o Needle Bearing) NV 1500 | 404861B | 12549402 |
| 997F | Speedometer Tone Wheel | 404997A | 8672207 |
| N.I. | Tool, Assembly Fixture & Tool | 404460 | J36515 |
| N.I. | Tool, Pivot Ball Remover (NV 3500) | 404460A | TL290 |

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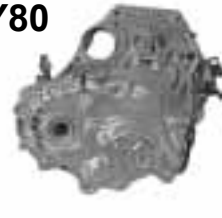
Honda, Acura

| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|---------------------------------|--|---------------------|-------------------|
| BEARING KITS | | w/o Synchros | w/Synchros |
| N.I. | A2 (Accord 2.0L) (86-89) | BK238 | BK238WS |
| N.I. | A2 (Prelude 1.8L, 2.0L) (85-87) | BK238 | BK238WS |
| N.I. | A2B5 (Prelude 2.0L) (85-87) | BK238 | BK238WS |
| N.I. | A2K5 (Prelude 2.0L) (85-87) | BK238 | BK238WS |
| N.I. | H2 (Accord 2.2L) (90-91) | BK328 | BK328WS |
| N.I. | H2 (Accord 2.2L) (92-93) | BK387 | BK387WS |
| N.I. | M2 (Prelude 2.2L) (92-01) (Standard Differential - Non-Posi) | BK387 | BK387AWS |
| N.I. | M2 (Prelude 2.2L) (97-01) (Limited Slip Differential - Posi) | BK387B | BK387BWS |
| N.I. | M2 (Prelude 2.3L) (92-96) | BK387 | BK387AWS |
| N.I. | P2 (Accord 2.2L) (94-98) | BK387 | BK387WS |
| N.I. | S40 (Civic 1.6L) (96-00) (Except SOHC VTEC) | BK326 | BK326WS |
| N.I. | S40 (Civic 1.6L) (96-00) (SOHC VTEC) | BK386 | BK386WS |
| N.I. | S80 (Integra 1.8L) (96-01) | BK390 | BK390WS |
| N.I. | S80 (Integra 1.8L) (96-01) | BK391 | BK391WS |
| N.I. | S80 (Integra 1.8L) (97-01) | BK390B | BK390BWS |
| N.I. | Y80 (Integra 1.8L) (94-95) (GSR Models) | BK391 | BK391WS |
| N.I. | Y80 (Integra 1.8L) (94-95) (RS, LS & GS Models) | BK390 | BK390WS |
| BEARINGS | | | |
| N.I. | Output Bearing (40mm ID, 18mm Thick, 80mm OD) | 342210 | 6208-N |
| N.I. | Output Bearing (40mm ID, 23mm Thick, 90mm OD) | 304240 | 6308-N |
| N.I. | Differential Bearing (40mm ID) | 66289A | 208 |
| HUBS & SLIDERS | | | |
| N.I. | 1-2 Slider (S80, Y80) | 320641 | Y80-137 |
| N.I. | 3-4 Hub & Slider (S40) | 310642K | S40-2.5 |
| N.I. | 3-4 Slider (S80, Y80) (3.270" OD) | 320642A | Y80-120A |
| N.I. | 3-4 Slider (S80, Y80) (3.580" OD) | 320642 | Y80-120 |
| N.I. | 5th Hub & Slider (A2Q6) | 330644K | HON-40 |
| N.I. | 5th Slider (S80, Y80, H2, M2, P2) | 320644 | Y80-115 |
| FORKS | | | |
| N.I. | 3-4 Fork (S40) | 310843 | S40-23A |
| GEARS | | | |
| N.I. | 5th Gear Kit (36 T / 25 T) (A2Q6) | 330585K | HON-5 |
| MISCELLANEOUS COMPONENTS | | | |
| N.I. | Input Nut (A2Q6) | 330797 | 90201-PB6-010 |
| N.I. | Pinion Nut (A2Q6) | 330796 | 90202-PB6-010 |

Honda, Acura

A1

S20

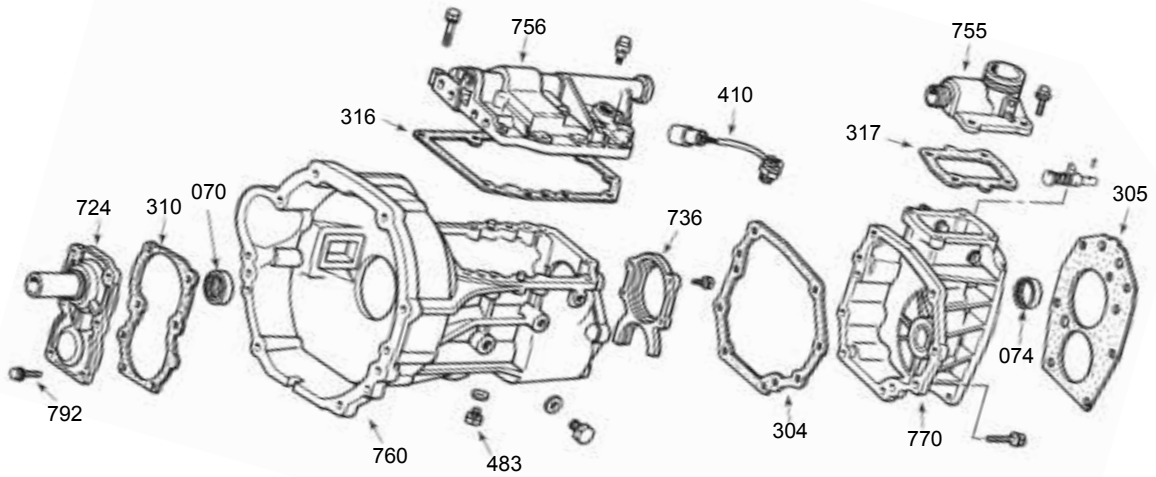
Y80

310

L45, L52

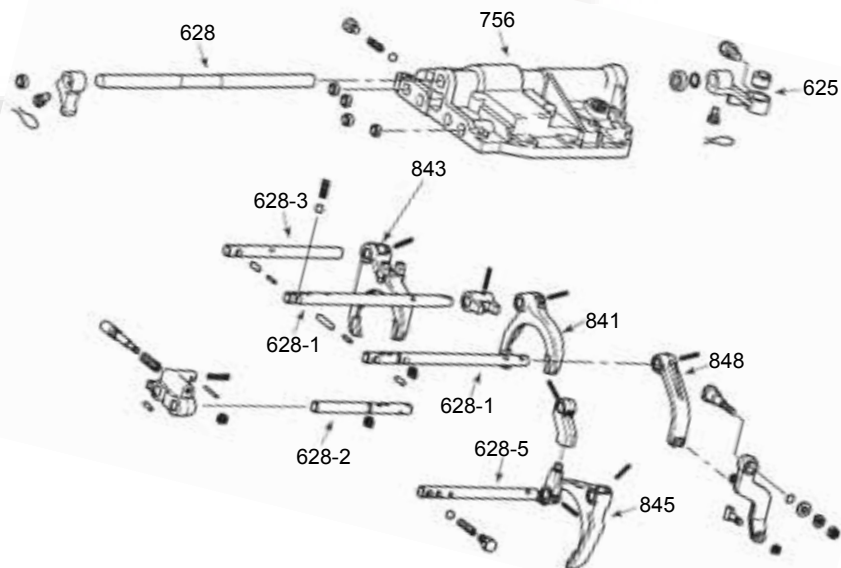
Toyota

L45, L52

A



B

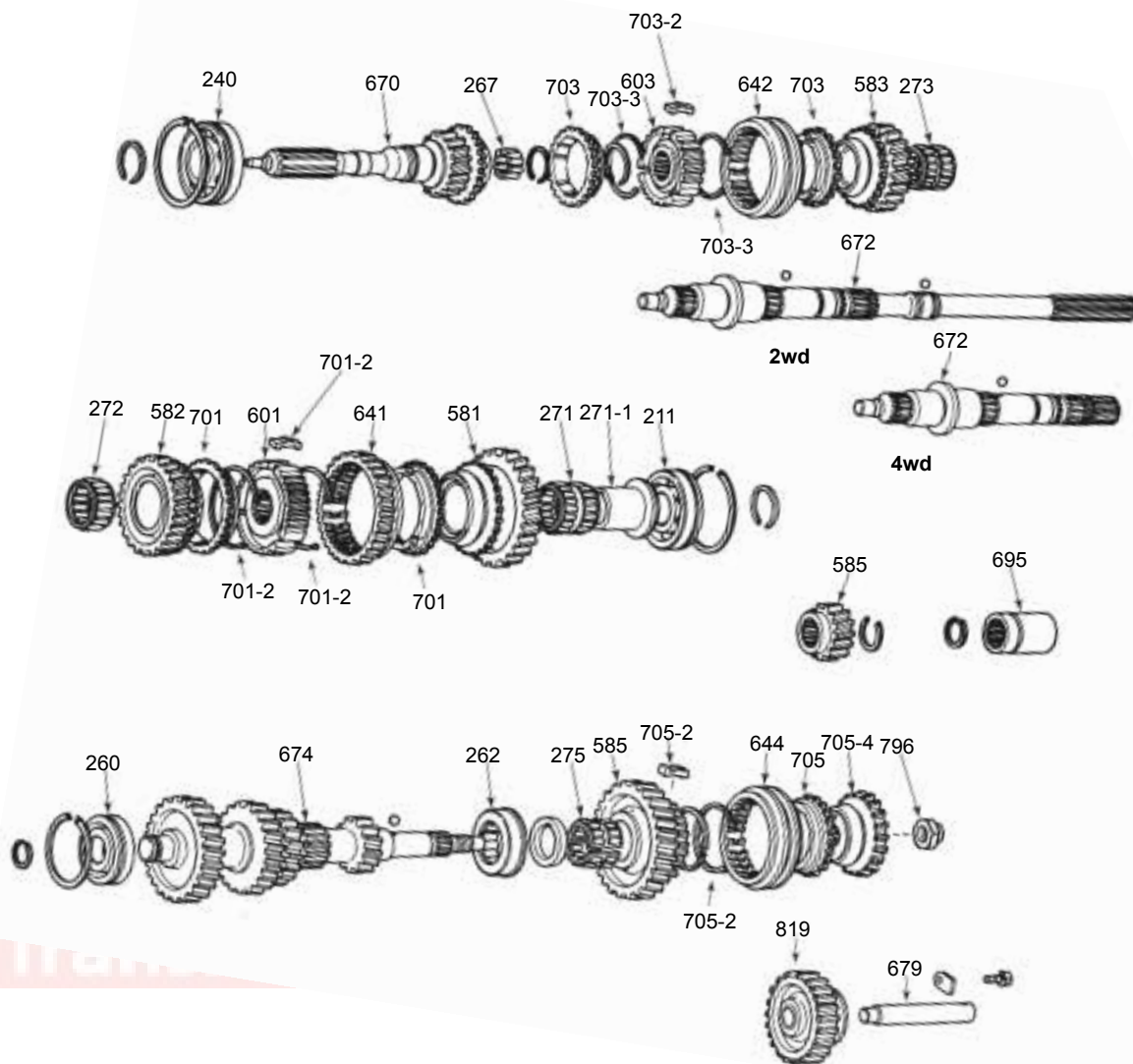


317

Toyota

L45, L52

L45, L52



C

D

E

F

G

L52 2wd



L52 4wd



317

L45, L52

Toyota

L45, L52

| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|--------------------------------|--|---------------------|-------------------|
| BEARING KITS | | w/o Synchros | w/Synchros |
| N.I. | L45 (4 Speed) & L52 (5 Speed) (75mm OD Roller Type Input Bearing)..... | BK101 | BK101WS |
| N.I. | L45 (4 Speed) & L52 (5 Speed) (75mm OD Ball Type Input Bearing)..... | BK157 | BK157WS |
| N.I. | L45 (4 Speed) & L52 (5 Speed) (80mm OD Ball Type Input Bearing)..... | BK100 | BK100WS |
| GASKET & SEAL KITS | | | |
| N.I. | L52 | 317002A | G52T |
| GASKETS | | | |
| 304A | Adapter Gasket..... | 317304 | TC2030-L52 |
| SEALS | | | |
| 070A | Front Seal | 372070 | 11615 |
| 074A | Rear Seal (2wd)..... | 462074A | 14730 |
| N.I. | Adapter Seal (4wd)..... | 317077 | 12745 |
| SMALL PARTS KITS | | | |
| N.I. | Small Parts Kit | 372001 | SPAX5-50 |
| BUSHINGS | | | |
| N.I. | Extension Housing (1.670" OD) (2wd)..... | 57066A | W50-62 |
| BEARINGS & RACES | | | |
| 240C | Input Bearing (74mm OD) (Ball Type)..... | 336269 | 63/32RZNA1C |
| 240C | Input Bearing (74mm OD) (Roller Type)..... | 317287A | 032-2C/3 |
| 240C | Input Bearing (80mm OD) (B32-14UR or 32BC08S1N) | 317287 | B32-14UR |
| 260F | Counter Shaft Bearing (Front)..... | 317260 | 025-5C/3 |
| 262F | Counter Shaft Bearing (Rear)..... | 317262 | 31RUK5NRC3 |
| 211E | Main Shaft Bearing (Rear)..... | 317211 | 0T-30BS19 |
| 267C | Pocket Bearing (Needle Type)..... | 317267 | L52NR |
| 271-1E | 1st Gear Inner Race..... | 317271-1 | 83500560 |
| 271E | 1st Gear Needle..... | 317271-2 | 83500578 |
| 272E | 2nd Gear Needle..... | 317272-2 | 83500577 |
| 273C | 3rd Gear Needle | 317273-2 | 83500576 |
| 275F | 5th Gear Needle..... | 307275-2 | K26/33/33.5 |
| HUBS & SLIDERS | | | |
| 601E | 1-2 Hub (Inner)..... | 317601-1 | 83500561 |
| 603C | 3-4 Hub (Inner)..... | 317603-1 | 83500562 |
| 641E | 1-2 Slider (34 T) (Straight Teeth) | 317641 | 33331-35040 |
| 642C | 3-4 Slider (Iron Fork Type)..... | 372642 | 33364-35010 |
| 644F | 5th Slider (Iron Fork Type) | 317644 | 83500642 |
| SYNCHRONIZER COMPONENTS | | | |
| N.I. | Synchronizer Kit (All) | SRK157 | N.L. |
| 701E | 1-2 Synchro..... | 372701 | TOY-14A |
| 701-2E | 1-2 Synchro Key & Spring Kit | 372701-2K | AX5-K1 |
| 703C | 3-4 Synchro..... | 372703 | TOY-14 |
| 703-2C | 3-4 Synchro Key | 312703-2 | 83506029 |
| 703-2/3C | 3-4 Synchro Key & Spring Kit | 372703-2K | AX5-K3 |
| N.I. | 3-4 Synchro Spring | 312629-3 | 83500568 |
| 705F | 5th Synchro..... | 372703 | TOY-14 |
| 705-4F | 5th Synchro Cone | 372705-4 | G52-152 |
| 705-2F | 5th Synchro Key..... | 312705-2 | 83500641 |
| 705-2F | 5th Synchro Key & Spring Kit..... | 372705-2K | AX5-K5 |
| FORKS | | | |
| 841B | 1-2 Fork..... | 317841 | 33212-35010 |
| 843B | 3-4 Fork..... | 317843 | 33213-35020 |
| GEARS | | | |
| 581E | 1st Gear (33 T)..... | 317581 | 83500550 |
| 582E | 2nd Gear (28 T) | 317582 | 83500551 |
| 583C | 3rd Gear (27 T)..... | 372583 | G52-11 |
| 585E,F | 5th Gear Set (24 T, 47 T) (L52 Only) | 317585K | G52-5 |

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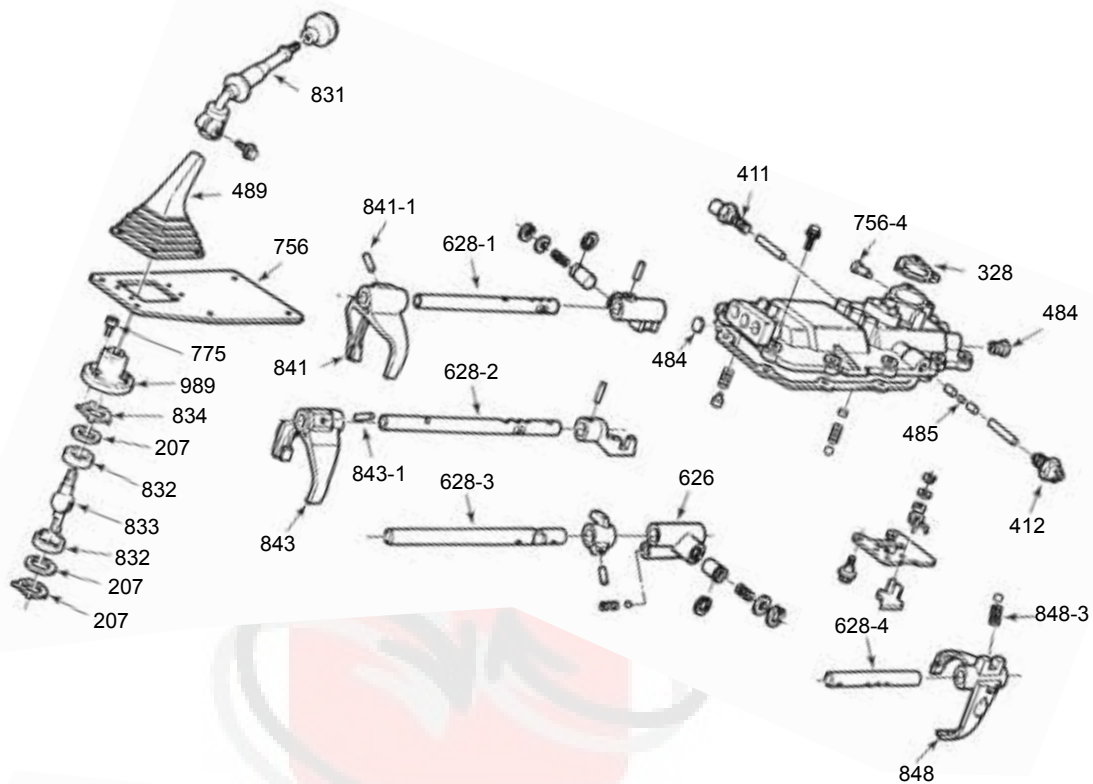
M5R1

(Mazda Design)

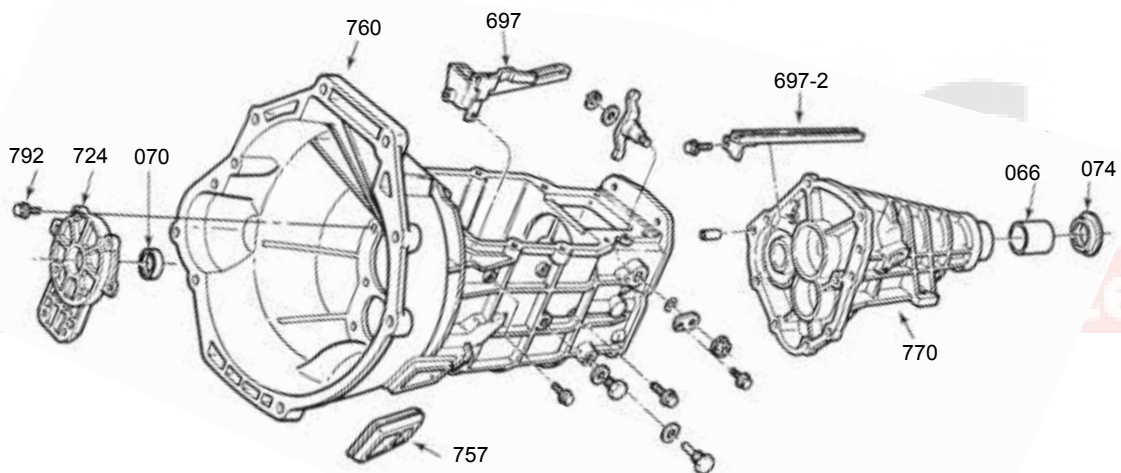
Ford, Mazda

M5R1

A



B

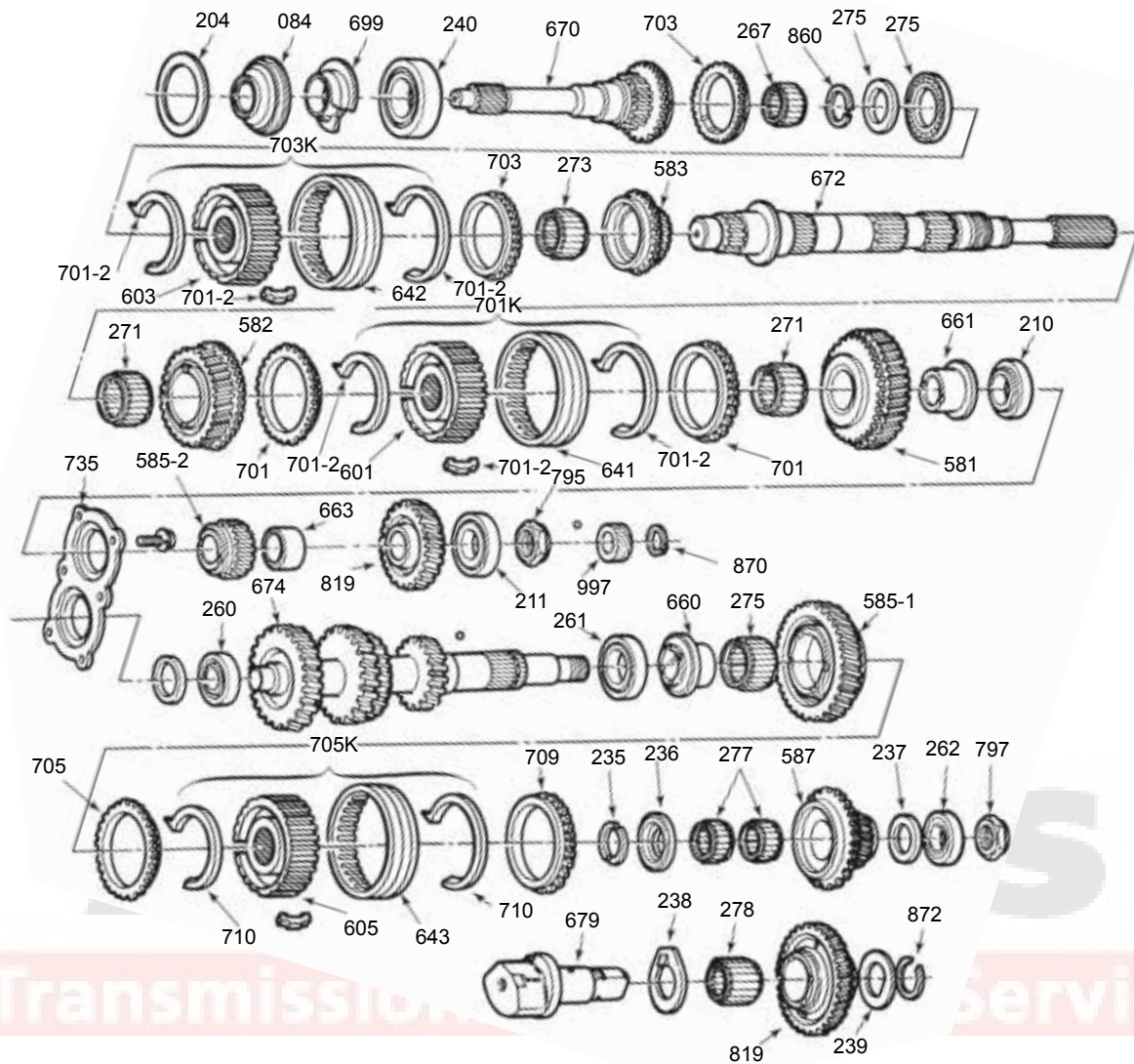


306

Ford, Mazda

(Mazda Design)

M5R1



M5R1 2wd



M5R1 4wd



306

M5R1

(Mazda Design)

Ford, Mazda

M5R1

| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|--------------------------------|---|---------------------|-------------------|
| BEARING KITS | | w/o Synchros | w/Synchros |
| N.I. | M5R1 (1 Piece 2nd Synchro, 30 T 5th & Reverse Slider)..... | BK247 | BK247AWS |
| N.I. | M5R1 (1 Piece 2nd Synchro, 36 T 5th & Reverse Slider)..... | BK247 | BK247WS |
| N.I. | M5R1 (3 Piece 2nd Synchro)..... | BK247 | BK247BWS |
| GASKET & SEAL KITS | | | |
| N.I. | M5R1 | 306002 | G50DB |
| SEALS | | | |
| 070B | Front Seal | 336070 | 10640 |
| 074B | Rear Seal (2wd) | 476074 | 2245 |
| 074B | Rear Seal (4wd) | 372074 | E8TZ7052D |
| 084C | Baffle Seal..... | 306084 | 3541 |
| BUSHINGS | | | |
| 066B | Extension Housing (1.740" OD) (2wd) | 306066 | M5R1-62 |
| BEARINGS | | | |
| N.I. | Needle Bearing Kit | 306201B | NK-M5R1 |
| 211F | Main Shaft Bearing (Rear) | 306211 | 6207/33 |
| 210E | Main Shaft Bearing | 306210 | 30207 |
| 260G | Counter Shaft Bearing (Front)..... | 306260 | NJ2205 |
| 261G | Counter Shaft Bearing (Center) | 306261-1 | NJ206EX |
| 262H | Counter Shaft Bearing (Rear) | 476262 | 6304-N |
| 267C | Pocket Bearing..... | 306267 | K25/33/24 |
| 271E | 1st & 2nd Gear Needle Bearing | 306271 | M5R1-136 |
| 273D | 3rd Gear Needle Bearing | 306273 | M5R1-134 |
| 275G | 5th Gear Needle Bearing | 306275 | M5R1-157 |
| 278I | Reverse Idler Gear Needle Bearing | 306278 | E8TZ7E139A |
| 240C | Input Shaft Bearing | 306287 | 30207/80 |
| 275C | Input to 3-4 Hub Bearing..... | 306240A | AXJ39X62.3X4 |
| 277H | Reverse Gear Needle | 306277-1 | K24/28/16.5 |
| SLIDERS | | | |
| 643H | 5th-Reverse Slider (30 T)..... | 306643A | M5R1-15A |
| 643H | 5th-Reverse Slider (36 T)..... | 306643 | M5R1-15 |
| SYNCHRONIZER KITS | | | |
| N.I. | M5R1 (1 Piece 2nd Synchro, 30 T 5th & Reverse Synchro)..... | SRK247A | N.L. |
| N.I. | M5R1 (1 Piece 2nd Synchro, 36 T 5th & Reverse Synchro)..... | SRK247 | N.L. |
| N.I. | M5R1 (3 Piece 2nd Synchro)..... | N/A | N.L. |
| SYNCHRONIZER COMPONENTS | | | |
| 701-2E | 1-2 Synchro Key & Spring Kit | 306701-2K | M5R1-K3 |
| 701E | 1st Synchro Ring (Use w/ Multi Piece Ring - 2nd Gear) | 306701 | 1L2Z7107AA |
| 701E | 1st Synchro Ring (42 T) (Use w/ Single Piece Ring - 2nd Gear) | 476701 | M5R2-14E |
| 701E | 2nd Synchro Ring (42 T) (Single Piece Design) | 476701 | M5R2-14E |
| 701E | 2nd Synchro Ring (Multi Design) | 306702 | 2L5Z7124BA |
| 703D | 3-4 Synchro Assembly (Complete) | 306703K | M5R1-2.5A |
| N.I. | 3-4 Synchro Assembly (Slider & Hub Only) | 306703-1K | M5R1-2.5 |
| 701-2D | 3-4 Synchro Key & Spring Kit | 306701-2K | M5R1-K3 |
| 703D | 3rd Synchro Ring (42 T)..... | 476701 | M5R2-14E |
| 703D | 4th Synchro Ring (42 T)..... | 476701 | M5R2-14E |
| 705H | 5th Synchro Ring (30 T)..... | 306705 | M5R1-14B |
| 705H | 5th Synchro Ring (36 T) (Non Updated) | 306705A | MAZ-14A |
| 709H | Reverse Synchro Ring (30 T) | 306706A | M5R1-14C |
| 709H | Reverse Synchro Ring (36 T) | 306706 | M5R1-14 |
| FORKS | | | |
| 841A | 1-2 Fork..... | 306841 | M5R1-23 |
| 843A | 3-4 Fork..... | 306843 | M5R1-23A |

Ford, Mazda

(Mazda Design)

M5R1

| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|---------------------------------|--|----------|------------|
| GEARS | | | |
| 582E | 2nd Gear (32 T) | 306582 | M5R1-21 |
| 582E | 2nd Gear (31 T) | 306582A | M5R1-21A |
| 583D | 3rd Gear (27 T) | 306583A | M5R1-11A |
| 583D | 3rd Gear (29 T) | 306583 | M5R1-11 |
| 585-2F | 5th Gear (Main Shaft) w/ spacer #146 (87-00) | 306585-2 | M5R1-18A |
| 585-1G | 5th Gear (Counter Shaft) (01-Up) | 306585-1 | M5R1-19A |
| 587H | Reverse Gear (Main Shaft) (36 T) (87-00) | 306587 | M5R1-36 |
| 587H | Reverse Gear (Cluster) (30 T) (01-Up) | 306587A | M5R1-36A |
| N.I. | Reverse Kit (Gear, Slider & Synchro) (87-00) | 306587K | RK-M5R1 |
| N.I. | Reverse Kit (Gear, Slider & Synchro) (01-Up) | 306587AK | RK-M5R1A |
| SHAFTS | | | |
| 670C | Input Shaft (23 T) use w/ 306674 (87-00) | 306670 | M5R1-16 |
| 670C | Input Shaft (23 T) use w/ 306674A (01-Up) | 306670A | M5R1-16A |
| 672D | Main Shaft (2wd) | 306672A | M5R1-2A |
| 672D | Main Shaft (4wd) (Except w/ Sensor in Adapter Housing) | 306672 | M5R1-2 |
| 674G | Cluster Shaft (38-32-24-16) (87-00) | 306674 | M5R1-8 |
| 674G | Cluster Shaft (38-34-25-17) (01-Up) | 306674A | M5R1-8A |
| BEARING RETAINERS | | | |
| 724B | Front Bearing Retainer | 306724 | M5R1-6 |
| SHIFT COMPONENTS | | | |
| 775A | Shift Boot Bolts | 476775K | M5R1-111 |
| 989A | Shift Stick Rubber Retainer | 306989 | E8TZ7277A |
| 832A | Shifter Seat | 306832 | M5R-28A |
| 207A | Shifter Spacer Bottom w/ no Tabs (use 306834) | 306834 | M5R1-109 |
| 207A | Shifter Spacer Bottom w/ tabs (use 306834) | 306834 | M5R1-109 |
| 207A | Shifter Spacer w/ no tabs (use 306834) | 306834 | M5R1-109 |
| 833A | Shifter Stub (4 5/8") (88-94) | 306833 | M5R1-105 |
| N.I. | Shifter Stub Kit | 306833K | M5R1-105K |
| 834A | Shifter Stub Spacer | 306834 | M5R1-109 |
| MISCELLANEOUS COMPONENTS | | | |
| 411A | Back Up Light Switch, Red (no wires) | 306411 | M5R1-72 |
| 411A | Back Up Light Switch, Red (w/ wires) | 306411A | M5R1-70 |
| N.I. | Front Repair Kit (87-00) | 306201 | FK-M5R1 |
| N.I. | Front Repair Kit (01-Up) (Updated) | 306201A | FK-M5R1C |
| 699C | Input Oil Slinger | 306699 | M5R1-46A |
| 204C | Input Shim Kit | 306204K | M5R1-SMK |
| 485A | Interlock Pin (3-4 Rail) | 306485 | 1L2Z7235BA |
| 797H | Nut, Counter Shaft | 476797 | M5R1-167 |
| 795F | Nut, Main Shaft | 306795 | M5R1-149 |
| 697B | Oil Trough | 306697 | M5R1-63 |
| 735F | Rear Retainer Plate | 306735 | M5R1-144 |
| 860C | Snap Ring, 3-4 Synchro Assembly | 306860 | M5R1-127 |
| 997F | Speedometer Gear (7 T) White | 306997A | M5R1-151W |
| 997F | Speedometer Gear (8 T) Green | 306997 | M5R1-151G |
| 756-4A | Top Cover Pin | 476756-4 | M50-P1 |
| 484A | Top Cover Plug (Front) | 306484 | 219-1135 |
| 484A | Top Cover Plug (Rear) | 476484 | 555-108 |

M5R1

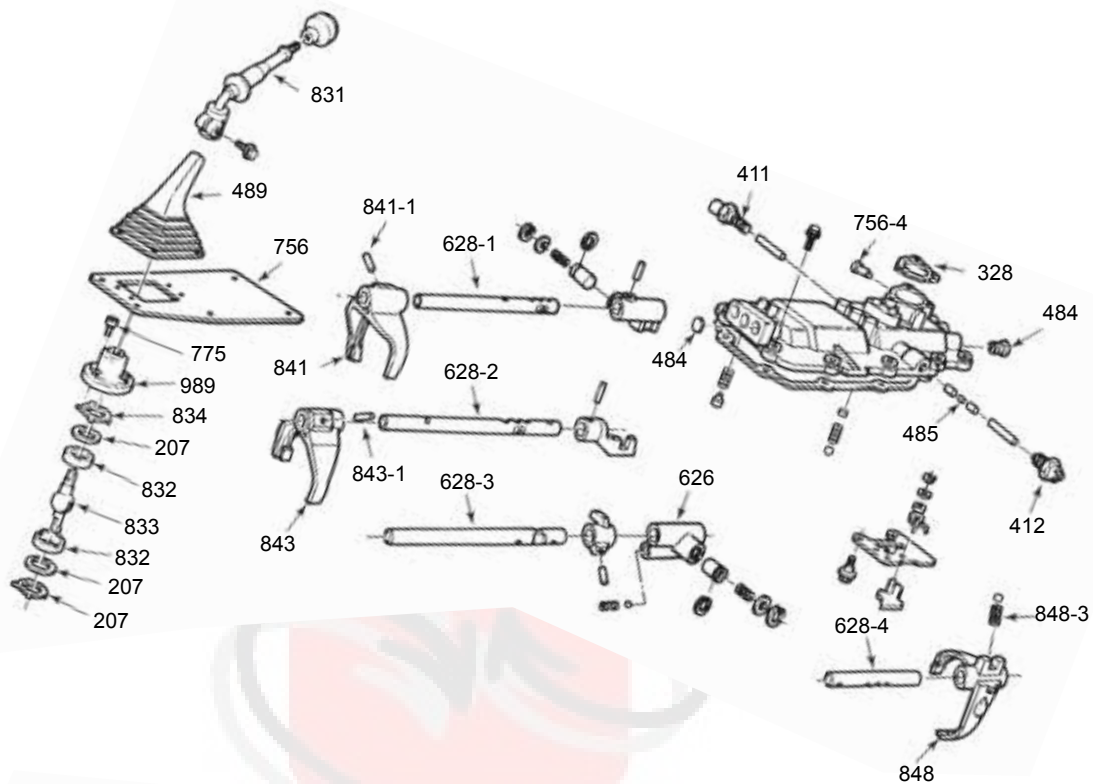
M5R2, RKE

(Mazda Design)

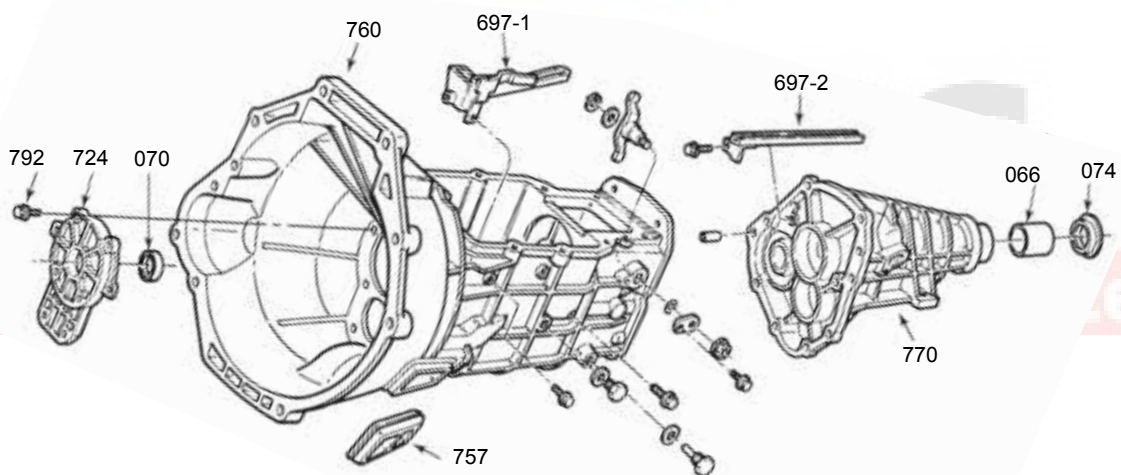
Ford, Mazda

M5R2, RKE

A



B



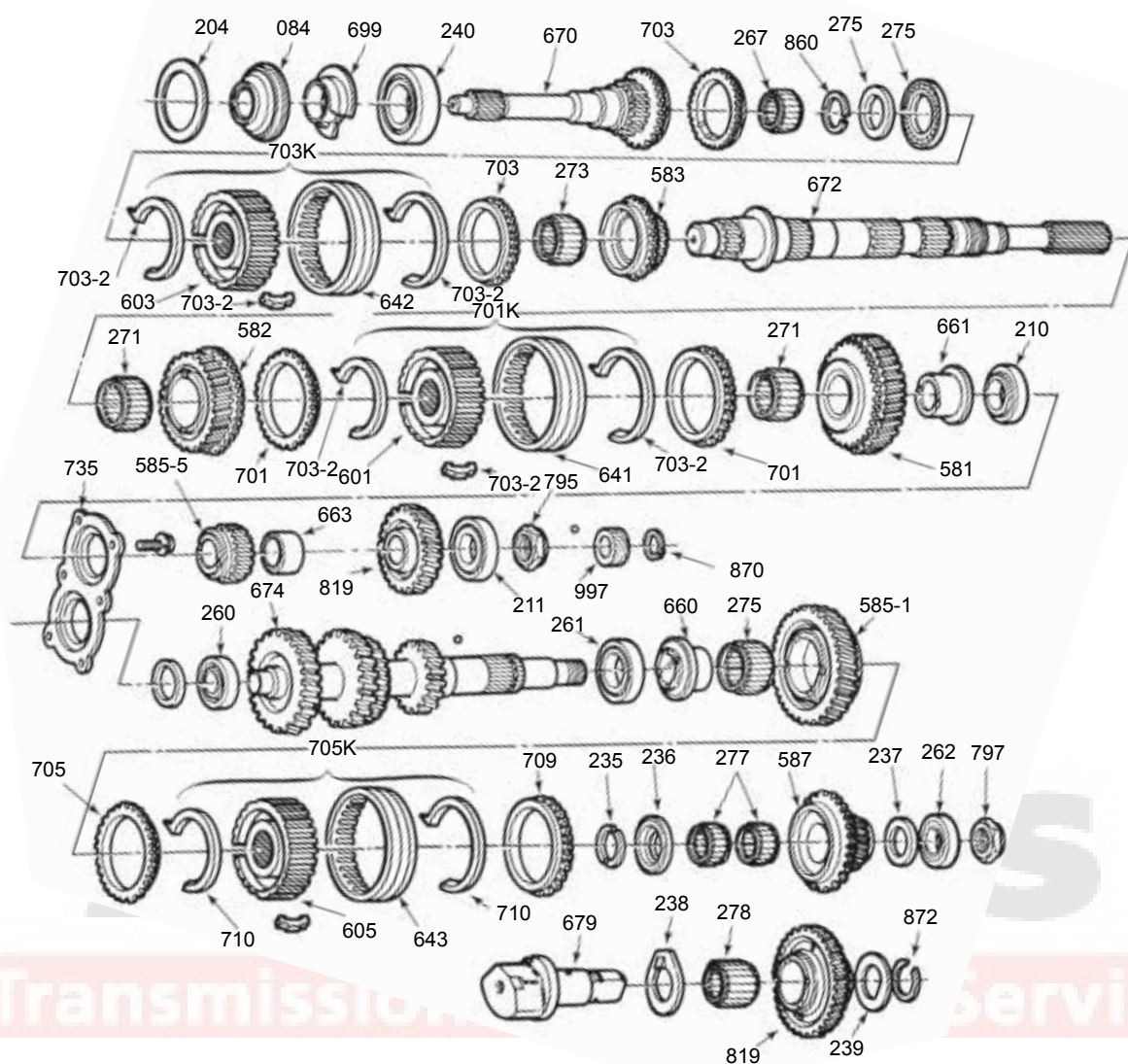
476

Ford, Mazda

(Mazda Design)

M5R2, RKE

M5R2, RKE



C

D

E

F

G

H

I

M5R2 2wd



M5R2 4wd



476

M5R2, RKE

(Mazda Design)

Ford, Mazda

M5R2, RKE

| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|--------------------------------|---|---------------------|-------------------|
| BEARING KITS | | w/o Synchros | w/Synchros |
| N.I. | M5R2 (88-99) (1 Piece 2nd Synchro) (33 T 5th & Reverse Slider)..... | BK248 | BK248AWS |
| N.I. | M5R2 (88-97) (1 Piece 2nd Synchro) (42 T 5th & Reverse Slider)..... | BK248 | BK248WS |
| N.I. | M5R2 (99-Up) (3 Piece 2nd Synchro)..... | BK248 | BK248CWS |
| N.I. | RKE (Mazda Design) (89-97)..... | BK248B | BK248BWS |
| GASKET & SEAL KITS | | | |
| N.I. | M5R2 | 476002 | G50DA |
| SEALS | | | |
| 070B | Front Seal | 476070 | 1673 |
| 074B | Rear Seal (2wd) | 476074 | 2245 |
| 074B | Rear Seal (4wd) | 476074A | 14017 |
| 084C | Baffle Seal..... | 476084 | 3421 |
| BUSHINGS | | | |
| 066B | Extension Housing (1.740" OD) (2wd) | 306066 | M5R1-62 |
| BEARINGS | | | |
| N.I. | Needle Bearing Kit | 476201 | NK-M5R2 |
| 210E | Main Shaft Bearing (Center) | 476212 | R40-38 |
| 211F | Main Shaft Bearing (Rear) | 476211 | 6208/37 |
| 240C | Input Bearing | 476240A | R39Z-2 |
| 240C | Input to 3-4 Hub Needle Thrust Bearing | 476240 | AXJ42X58.9X3.7 |
| 260G | Counter Shaft Bearing (Front)..... | 476260 | 05NJ0620 |
| 261G | Counter Shaft Bearing (Center) | 476261 | NJK207 |
| 262H | Counter Shaft Bearing (Rear) | 476262 | 6304-N |
| 267C | Pocket Bearing..... | 476267 | K31/42/24 |
| 271E | 1st Gear Needle Bearing | 306271 | M5R1-136 |
| 271E | 2nd Gear Needle Bearing | 306271 | M5R1-136 |
| 273D | 3rd Gear Needle Bearing | 476273 | M5R2-134 |
| 275G | 5th Gear Needle Bearing | 306275 | M5R1-157 |
| 277H | Reverse Gear Needle Bearing | 476277-1 | K25/30/20S |
| SLIDERS | | | |
| 643H | 5th-Reverse Slider (33 T (96-Up)..... | 476643A | M5R2-15A |
| 643H | 5th-Reverse Slider (42 T) (87-95) | 476643 | M5R2-15 |
| SYNCHRONIZER KITS | | | |
| N.I. | M5R2 (1 Piece Synchros, 33 T 5th & Reverse Synchro)..... | SRK248A | N.L. |
| N.I. | M5R2 (1 Piece Synchros, 42 T 5th & Reverse Synchro)..... | SRK248 | N.L. |
| N.I. | M5R2 (3 Piece 2nd Synchro)..... | SRK248C | N.L. |
| N.I. | RKE (Mazda Design) | SRK248B | N.L. |
| SYNCHRONIZER COMPONENTS | | | |
| 701-2E | 1-2 Synchro Key & Spring Kit | 476701-2K | M5R2-K3 |
| 701E | 1st Synchro Ring..... | 476701A | M5R2-14G |
| 701E | 2nd Synchro Ring | 476701A | M5R2-14G |
| 703D | 3-4 Synchro Assembly (Complete) | 476703K | M5R2-2.5A |
| N.I. | 3-4 Synchro Assembly (Slider & Hub Only) | 476703-1K | M5R2-2.5 |
| 703-2D | 3-4 Synchro Key & Spring Kit | 476701-2K | M5R2-K3 |
| 703D | 3rd Synchro Ring | 476701A | M5R2-14G |
| 703D | 4th Synchro Ring | 476701A | M5R2-14G |
| 705H | 5th Synchro Ring (33 T)..... | 476705A | M5R2-14A |
| 705H | 5th Synchro Ring (42 T)..... | 476701 | M5R2-14E |
| 709H | Reverse Synchro Ring (33 T) | 476706A | M5R2-14D |
| 709H | Reverse Synchro Ring (42 T) | 476706 | M5R2-14 |
| FORKS | | | |
| 841A | 1-2 Fork (87-95) (Iron) | 476841 | M5R2-23 |
| 841A | 1-2 Fork (96-97) (Iron) | 476841A | M5R2-23AA |
| 841A | 1-2 Fork (98-Up) (Aluminum) | 476841B | F75Z7230BA |
| 843A | 3-4 Fork (87-95) (Iron) | 476843 | M5R2-23A |
| 843A | 3-4 Fork (96-97) (Iron) | 476843A | M5R2-23AB |
| 841A | 3-4 Fork (98-Up) (Aluminum) | 476843B | F75Z72301AA |
| 848A | 5th-Reverse Fork (Retrofits) | 476848 | F1TZ7289C |

M5R2, RKE

MSG-5ET

(4wd 5 Speed)

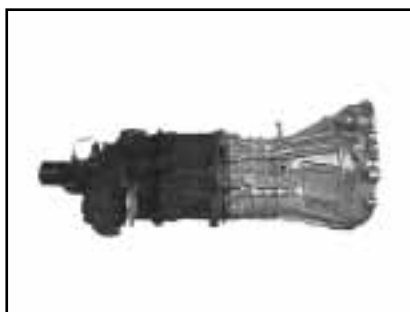
Isuzu 1984-87

MSG-5ET

| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|--------------------------------|--|---------------------|-------------------|
| BEARING KITS | | w/o Synchros | w/Synchros |
| N.I. | MSG-5ET | BK209 | BK209WS |
| GASKET & SEAL KITS | | | |
| N.I. | Gasket & Seal Kit..... | 446002 | G4C |
| BUSHINGS | | | |
| N.I. | Extension Housing (1.505" OD) (1.80" Overall Length) | 446066 | ISUZU-62 |
| N.I. | Extension Housing (1.580" OD, 1.41" ID) (2.31" Overall Length) | 362066 | MITSUBISHI-62 |
| SYNCHRONIZER COMPONENTS | | | |
| N.I. | 1-2 Synchro..... | 446701 | ISUZU-14 |
| N.I. | 3-4 Synchro..... | 446703 | ISUZU-14A |
| N.I. | 5th Synchro..... | 446703 | ISUZU-14A |
| SHAFTS | | | |
| N.I. | Input Shaft (23 T) | 446670 | ISUZU-16 |
| N.I. | Cluster Shaft (37-33-20-17) | 446674 | ISUZU-8 |

Autrans

Transmissions – Parts & Service

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Isuzu 6/87-Up 4wd, Honda Passport 3.2L

MSG-5F

| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|-------------------------------|--|---------------------|-------------------|
| BEARING KITS | | w/o Synchros | w/Synchros |
| N.I. | 2wd (89-E91) (1 Piece 1-2 Synchros)..... | BK220A | BK220AWS |
| N.I. | 2wd (L91-04) (3 Piece 1-2 Synchros)..... | BK220C | BK220CWS |
| N.I. | 4wd (87-E92) (1 Piece 1-2 Synchros)..... | BK220 | BK220WS |
| N.I. | 4wd (L92-00) (3 Piece 1-2 Synchros)..... | BK220B | BK220BWS |
| |(5th & Reverse Synchros Have Different Inside Taper)..... | | |
| N.I. | 4wd (98-04) (3 Piece 1-2 Synchros)..... | BK220B | BK220DWS |
| |(5th & Reverse Synchros Have The Same Inside Taper)..... | | |
| GASKET & SEAL KITS | | | |
| N.I. | Gasket & Seal Kit..... | 446002A | GSK-220 |
| BUSHINGS | | | |
| N.I. | Extension Housing (1.630" OD) (1.5" Wide)..... | 26066 | WT259-62 |
| BEARINGS & RACES | | | |
| N.I. | Input Bearing (40mm ID, 18mm Thick, 80mm OD)..... | 342210 | 6208-N |
| N.I. | Input Bearing (40mm ID, 23mm Thick, 90mm OD)..... | 304240 | 6308-N |
| N.I. | Counter Shaft Bearing (Front) (Sealed Double Ball Type) (87-92)..... | 446260 | BD25-9 |
| N.I. | Counter Shaft Bearing (Front) (Roller Type) (92-Up)..... | 446260A | 025-52NX |
| HUBS & SLIDERS | | | |
| N.I. | Hub & Slider (42 T Synchro) (88-91)..... | 446642 | ISUZU-179 |
| N.I. | Hub & Slider (48 T Synchro) (91-97)..... | 446642A | ISUZU-179A |
| GEARS | | | |
| N.I. | 3rd Gear (29 T) (88-97)..... | 446583 | ISUZU-11A |
| SHAFTS | | | |
| N.I. | Input Shaft (25 T) (9 1/4")..... | 446670A | ISUZU-16A |
| N.I. | Input Shaft (25 T) (9 3/4")..... | 446670B | ISUZU-16B |
| N.I. | Cluster Shaft (46-38-27-21) (91-97)..... | 446674B | ISUZU-8B |
| N.I. | Cluster Shaft (46-38-31-21) (87-91)..... | 446674A | ISUZU-8A |
| BEARING RETAINERS | | | |
| N.I. | Rear Retainer..... | 446736 | ISUZU-114 |

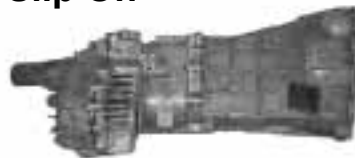
MSG-5F

Transmissions – Parts & Service

Bolt On



Slip On

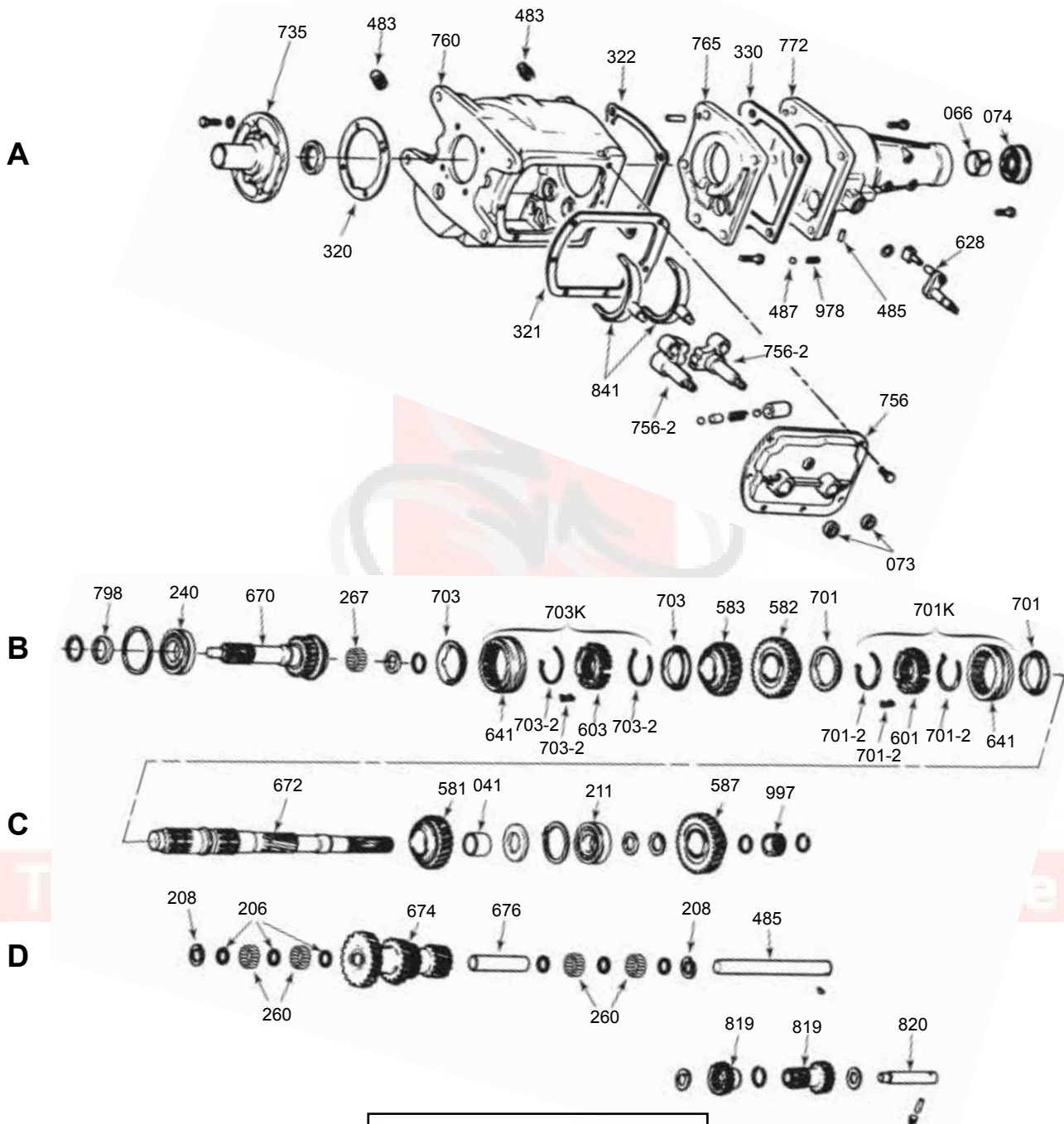


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Muncie M20, M21, M22

GM

Muncie M20, M21, M22



Muncie M21



304

GM

Muncie M20, M21, M22

Muncie M20, M21, M22

| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|---|--|---------------------|-------------------|
| BEARING KITS | | w/o Synchros | w/Synchros |
| Kits w/ OE Style Bearings | | | |
| N.I. | M20 (63-65) (72mm OD Input Bearing) | BK117A | BK117AWS |
| N.I. | M20 (63-65) (80mm OD Input Bearing) * HD Kits Available | BK117 | BK117WS |
| N.I. | M21, M22 (66-74) (7/8" Dia. Counter Shaft Pin) * HD Kits Available | BK117 | BK117WS |
| N.I. | M21, M22 (66-74) (1" Dia. Counter Shaft Pin) * HD Kits Available | BK116 | BK116WS |
| * HD Kits Available w / Maxload Bearings | | | |
| N.I. | M20 (63-65) (80mm OD Input Bearing) | BK117HD | BK117HDWS |
| N.I. | M21, M22 (66-74) (7/8" Dia. Counter Shaft Pin) | BK117HD | BK117HDWS |
| N.I. | M21, M22 (66-74) (1" Dia. Counter Shaft Pin) | BK116HD | BK116HDWS |
| GASKET & SEAL KITS | | | |
| N.I. | Gasket & Seal Kit | 304002 | G297A |
| N.I. | Gasket Kit | 304000 | 297-55 |
| GASKETS | | | |
| 320A | Gasket, Bearing Retainer | 304301 | 297-55R |
| SEALS | | | |
| 073A | Shifter Seal | 344073 | 7410 |
| 074A | Rear Seal (27 Spline Main Shaft) | 44074 | 15041 |
| 074A | Rear Seal (32 Spline Main Shaft) (2.710" x 1.830") | 34074 | 18992 |
| SMALL PARTS KITS | | | |
| N.I. | Small Parts Kit (7/8" OD Counter Shaft) (M20) | 304001 | SP297-50 |
| N.I. | Small Parts Kit (1" OD Counter Shaft) (M21 & M22) | 304001A | SP297-50A |
| N.I. | Transmission Conversion Kit (Complete) (M21 to M22) | 304006 | TK-M22 |
| BUSHINGS | | | |
| 041C | 1st Gear | 304041 | 18-103-001 |
| 066A | Extension Housing (1.630" OD) | 44066 | WT266-62 |
| 066A | Extension Housing (2.010" OD) | 331066 | WT297-62 |
| WASHERS | | | |
| 208D | Cluster Thrust Washer | 304208 | 3864860 |
| BEARINGS | | | |
| 240B | Input Bearing (Standard) | 304240B | N307LOE |
| 240B | Input Bearing (Heavy Duty) | 304240A | N1307L |
| N.I. | Input Bearing Slinger | 304699 | SP835 |
| 211C | Rear Main Shaft Bearing (40mm ID, 23mm Thick, 90mm OD) | 304240 | 6308-N |
| 211C | Rear Main Shaft Bearing (40mm ID, 23mm Thick, 90mm OD) Maxload | 304232A | M6308N |
| 267B | Pocket Needle Bearing (w/ Cage) | 304267 | JV441419 |
| SLIDERS | | | |
| 641B | Slider, 1-2 & 3-4 (Torque Lock Type) | 304641 | T10-15 |
| SYNCHRONIZER KITS | | | |
| 701B | M20 | SRK117 | N.L. |
| 701B | M21 | SRK116 | N.L. |
| 701B | M22 | SRK116 | N.L. |
| SYNCHRONIZER COMPONENTS | | | |
| 701KB | 1-2 Synchro Assembly (Complete) | 304701K | AWT297-80A |
| 701-2B | 1-2 Synchro Key & Spring Kit | 304701-2K | WT297-K |
| 701B | 1-2 Synchro Ring (Early, Non-Stepped Shoulder) | 304701 | WT297-14 |
| 701B | 1-2 Synchro Ring (Late, Stepped Shoulder) | 304701A | WT297-14A |
| 703KB | 3-4 Synchro Assembly (Complete) | 304703K | AWT297-2.5A |
| 703-2B | 3-4 Synchro Key & Spring Kit | 304701-2K | WT297-K |
| 703B | 3-4 Synchro Ring (Early, Non-Stepped Shoulder) | 304701 | WT297-14 |
| 703B | 3-4 Synchro Ring (Late, Stepped Shoulder) | 304701A | WT297-14A |
| 703-2B | Synchro Key, 1-4 | 304701-2 | WT297-77 |

Muncie M20, M21, M22

GM

Muncie M20, M21, M22

| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|---|---|-----------|--------------|
| FORKS | | | |
| 841A | 1-2 & 3-4 Shift Fork..... | 304841 | WT297-23 |
| 841A | Reverse Fork | 304848 | WT297-23A |
| GEARS | | | |
| 581C | 1st Gear (36 T) (Except M22) (64-74)..... | 304581 | WT297-12A |
| 581C | 1st Gear (36 T) (M22) (64-74)..... | 304581A | WT297-12B |
| 582B | 2nd Gear (30 T) (Except M22) (63-74) | 304582 | WT297-21 |
| 582B | 2nd Gear (30 T) (M22) (63-74) | 304582A | WT297-21A |
| 583B | 3rd Gear (27 T) (Except M22) (63-74) | 304583 | WT297-11 |
| 583B | 3rd Gear (27 T) (M22) (63-74) | 304583A | WT297-11A |
| 587C | Reverse Gear (35 T) (63-74) | 304587 | WT297-36 |
| 587C | Reverse Gear (40 T) (63-74) | 404587A | 290-36A |
| 819D | Front Idler Gear (Except M22) | 304819B | WT297-10 |
| 819D | Front Idler Gear (M22)..... | 304819A | WT297-10B |
| 819D | Reverse Idler Gear (17 T) 27 Spline | 304819 | AWT297-10A |
| 820D | Reverse Idler Shaft | 304820 | WT297-35 |
| GEAR KITS | | | |
| (Close Ratio = 26T Input Shaft, Wide Ratio = 21T or 24T Input Shaft) | | | |
| N.I. | M20 (10 Spline, 7/8" Counter Shaft) Wide Ratio 2.56 1st Gear..... | 304580 | GK-M20 |
| N.I. | M20 (10 Spline, 1" Counter Shaft) Wide Ratio 2.52 1st Gear | 304580A | GK-M20A |
| N.I. | M20 (26 Spline, 1" Counter Shaft) Wide Ratio 2.52 1st Gear..... | 304580AA | GK-M20B |
| N.I. | M21 (10 Spline, 7/8" Counter Shaft) Close Ratio 2.20 1st Gear..... | 304580BB | GK-M21 |
| N.I. | M21 (10 Spline, 1" Counter Shaft) Close Ratio 2.20 1st Gear..... | 304580B | GK-M21A |
| N.I. | M21 (26 Spline, 1" Counter Shaft) Close Ratio 2.20 1st Gear..... | 304580BA | GK-M21B |
| N.I. | M22 (1st Gear Kit) Updated incl. Gear, Spacer, Bushing, Bearing | 304581K | 18-410-014 |
| N.I. | Gear Conversion Kit (M21 to M22) w/ 10 Spline Input..... | 304580CK | GK-M22 |
| N.I. | Gear Conversion Kit (M21 to M22) w/ 26 T & 26 Spline Input Shaft..... | 304580CAK | GK-M22A |
| N.I. | Gear Conversion Kit (M21 to M22) w/ 21 T & 26 Spline Input Shaft..... | 304580CBK | GK-M22B |
| SHAFTS | | | |
| (Close Ratio = 26T Input Shaft, Wide Ratio = 21T or 24T Input Shaft) | | | |
| 670B | Input Shaft (21 T) 10 Spline (66-70) (Wide Ratio) | 304670B | AWT297-16B |
| 670B | Input Shaft (21 T) 26 Spline (71-74) (Wide Ratio) | 304670C | AWT297-16C |
| 670B | Input Shaft (24 T) 10 Spline (63-65) (Wide Ratio) | 304670A | AWT297-16A |
| 670B | Input Shaft (26 T) 10 Spline (Except M22) (Close Ratio)..... | 304670 | AWT297-16 |
| 670B | Input Shaft (26 T) 10 Spline (M22) (66-77) | 304670F | AWT297-16U |
| 670B | Input Shaft (26 T) 26 Spline (Except M22) (71-74) (Close Ratio)..... | 304670D | AWT297-16D |
| 670B | Input Shaft (26 T) 26 Spline (M22)..... | 304670E | AWT297-16F |
| 672C | Main Shaft (27 Splines)..... | 304672 | WT297-2A |
| 672C | Main Shaft (32 Splines)..... | 304672A | WT297-2G |
| 674D | Cluster Shaft (M20) (27-22-19-17) Close Ratio (63-65)..... | 304674 | WT297-8 |
| 674D | Cluster Shaft (M20) (29-22-19-17) Wide Ratio (63-65)..... | 304674A | WT297-8A |
| 674D | Cluster Shaft (M21) (25-22-19-17) Wide Ratio (66-74)..... | 304674B | AWT297-8C |
| 674D | Cluster Shaft (M21) (27-22-19-17) Close Ratio (66-74)..... | 304674C | WT297-8D |
| 674D | Cluster Shaft (M22) (27-22-19-17) Close Ratio (66-74)..... | 304674D | WT297-8E |
| 676D | Counter Shaft (7/8" OD) (M20) | 304676 | WT297-3 |
| 676D | Counter Shaft (1" OD) (M21) | 304676A | WT297-3A |
| 820D | Reverse Idler Shaft | 304820 | WT297-35 |
| CASES & HOUSINGS | | | |
| 760A | Case (7/8" OD Counter Shaft) (M20)..... | 304760 | 18-410-001 |
| 760A | Case (1" OD Counter Shaft) (M21)..... | 304760A | 18-410-002 |
| 772A | Extension Housing (27 Spline Main Shaft) (Pass. Side Speedo) | 304772 | 18-410-021 |
| 772A | Extension Housing (32 Spline Main Shaft) | 304772A | 18-410-022 |
| COVERS | | | |
| 756A | Side Cover Kit (3/8" External Threads) | 304756K | 18-410-0231X |
| 756A | Side Cover Kit (3/8" Internal Threads) | 304756AK | 18-410-023 |
| 756-2A | Side Cover Shift Lug, 1-2 & 3-4 (Bolt Type)..... | 304756-2 | 18-598-005 |
| 765A | Cover (Center Support) (Iron)..... | 304765 | 18-672-001 |

Muncie M20, M21, M22

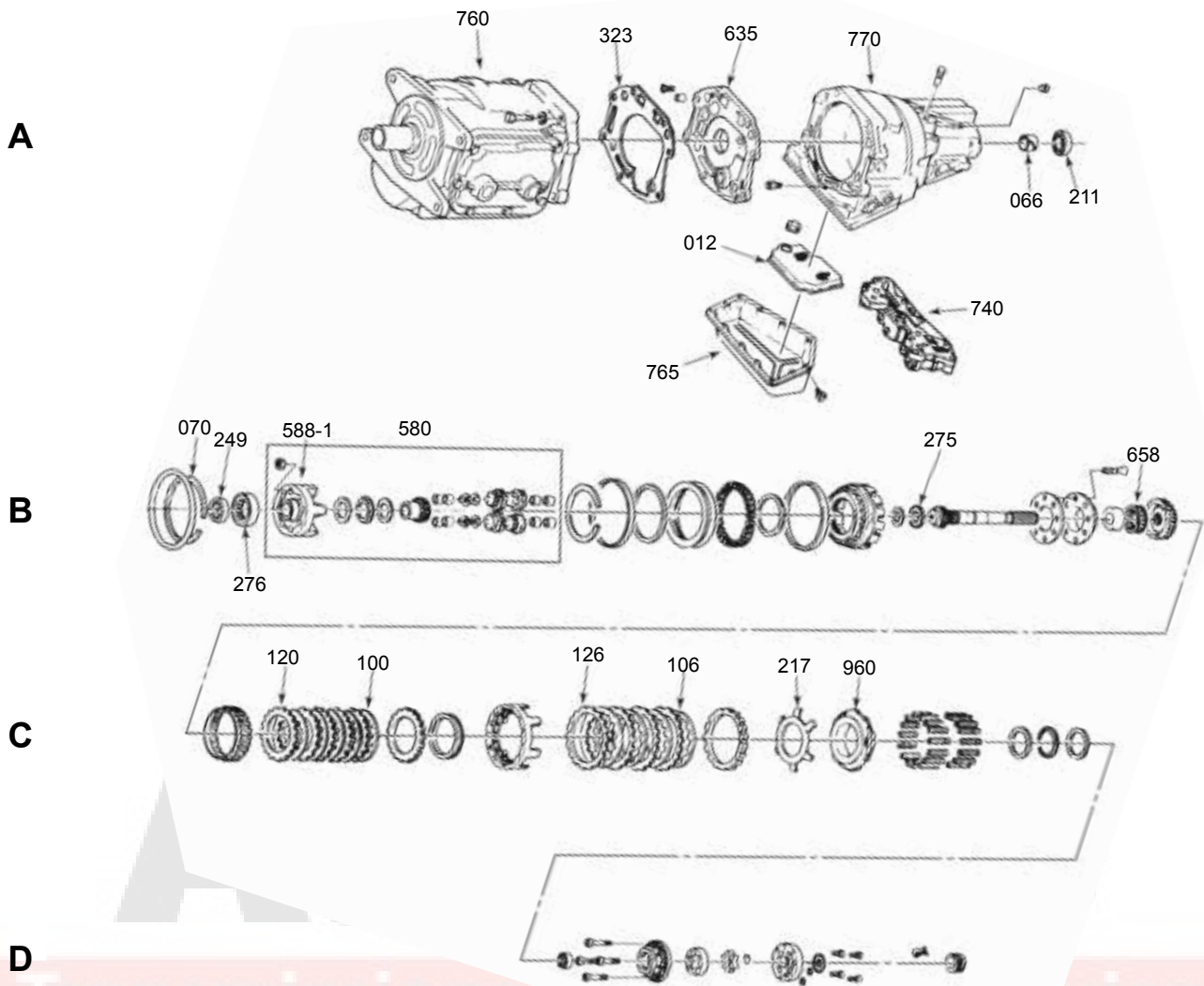
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Nash Overdrive

(T10 4 + 3 Overdrive)

GM

Nash Overdrive



Nash Overdrive



Nash T10



194

GM

(T10 4+ 3 Overdrive)

Nash Overdrive

| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|---------------------------------|---|---------------------|-------------------|
| BEARING KITS | | w/o Synchros | w/Synchros |
| N.I. | Nash (5 Speed) (Doug Nash / Richmond) | BK393 | BK393WS |
| N.I. | Nash (6 Speed) (Doug Nash / Richmond) | BK393A | BK393AWS |
| N.I. | Corvette (84-88) (4 Speed w/ Overdrive) (Trans used w/ Nash OD) | BK185 | BK185WS |
| OVERHAUL KITS | | | |
| N.I. | Overhaul Kit w/ Frictions & Steels (.071" Steels) | 194006 | K3000A |
| N.I. | Overhaul Kit w/ Frictions & Steels (.061" Steels) | 194006B | K3000B |
| N.I. | Overhaul Kit w/ Frictions & w/o Steels | 194004 | K3000L/S |
| N.I. | Gasket & Seal Kit | 194002 | K30300 |
| GASKETS | | | |
| N.I. | Pan Gasket | 194300 | N.L. |
| 323A | Rear Adapter Plate Gasket (Corvette) | 194323 | 14081178 |
| SEALS | | | |
| 070B | Overdrive Seal (In Plate) | 18070 | 17754 |
| N.I. | Front Seal | 194070 | N.L. |
| N.I. | Rear Seal | 44074 | 15041 |
| FILTERS | | | |
| 012A | Filter | A106010A | 14082735 |
| BUSHINGS | | | |
| 066A | Extension Housing (1.630" OD) | 44066 | WT266-62 |
| WASHERS | | | |
| 217C | Star Washer | 194217 | NASH-178 |
| BEARINGS | | | |
| 249B | Planet Bearing | 194249 | 61912 |
| 211A | Rear Bearing | 384268A | 35TM06 |
| 275B | Needle Bearing | 194275 | AXK3552 |
| SYNCHRONIZER KITS | | | |
| N.I. | Nash (5 Speed) (Doug Nash / Richmond) | N/A | N.L. |
| N.I. | T10N (4 Speed) (Super T10 & Corvette 4+3) (used w/ Nash OD) (84-88) | SRK118 | N.L. |
| FRICTIONS | | | |
| 100C | Overdrive | 194100 | 14082705 |
| 106C | Direct | 194106 | 14081192 |
| STEELS | | | |
| 120C | Overdrive (.061") | 194120A | 14105934 |
| 120C | Overdrive (.071") | 194120 | 14082706 |
| 126C | Direct (.061") | 194126A | 14105931 |
| 126C | Direct (.071") | 194126 | 14081193 |
| MISCELLANEOUS COMPONENTS | | | |
| 747A | Aluminum Plate | 194747 | NASH-255 |
| 960C | Piston | 194960 | NASH-256 |
| 588-1B | Planet Housing | 194588-1 | NASH-254 |
| 658B | Sprag, Direct Clutch | 74658 | 10121024 |

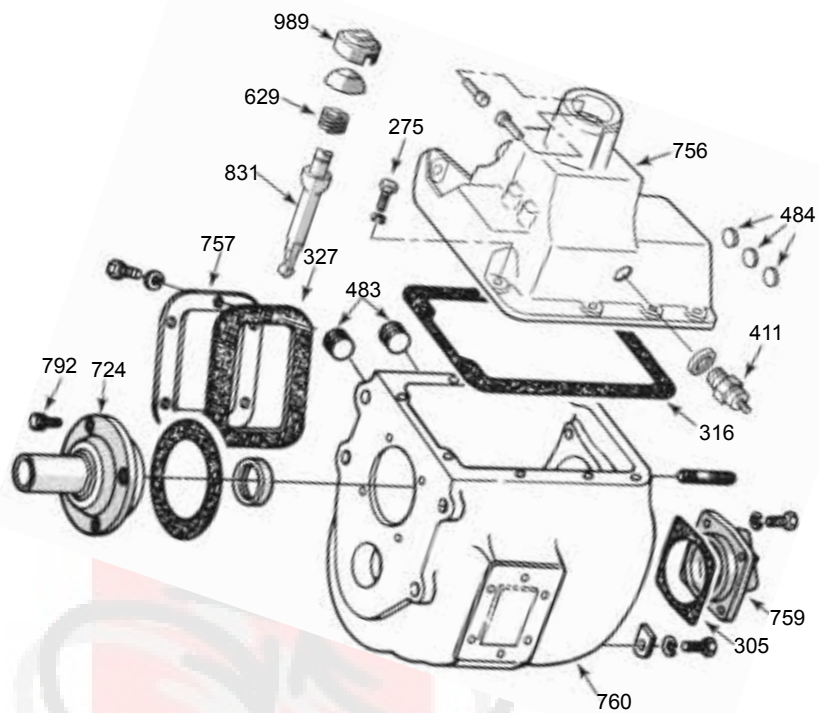
Nash Overdrive

NP435

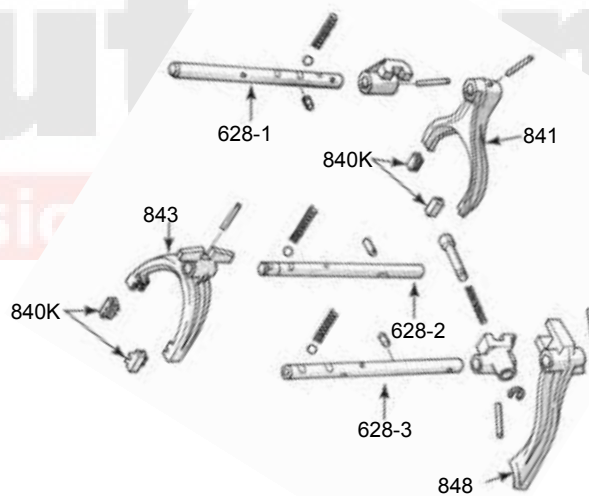
GM, Ford, Dodge

NP435

A



B

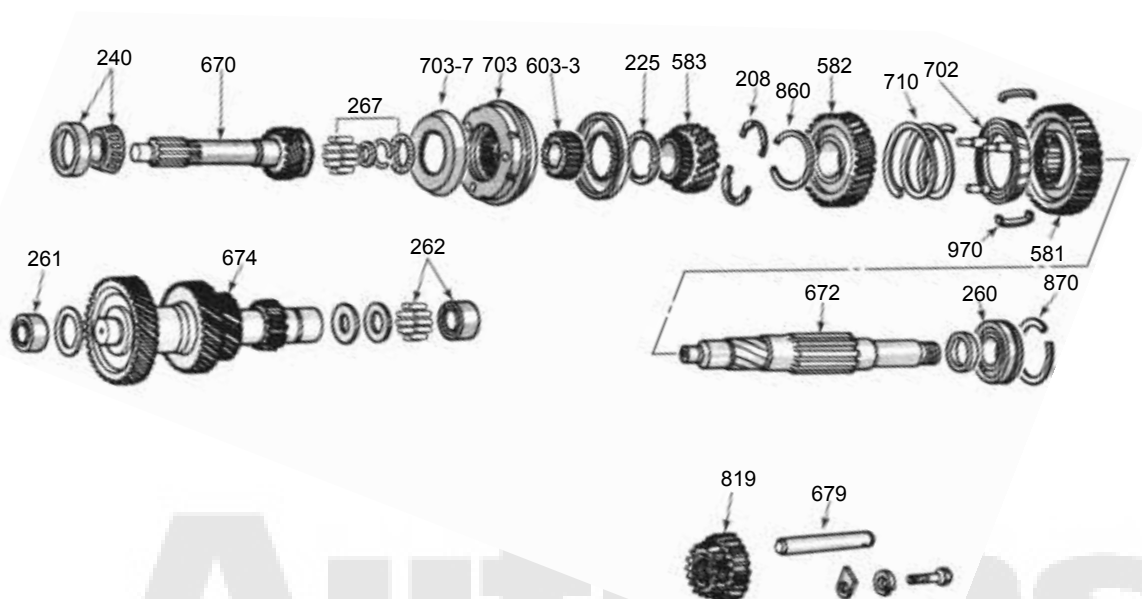


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GM, Ford, Dodge

NP435

NP435



C

D

E

Transmissions – Parts & Service



316

NP435

GM, Ford, Dodge

NP435

| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|---|--|---------------------|-------------------|
| BEARING KITS | | w/o Synchros | w/Synchros |
| N.I. | Dodge (62-65) (w/ Ball Input Bearing) | BK127E | BK127EWS |
| N.I. | Dodge (65-Up) (w/ Tapered Input Bearing) | BK127D | BK127DWS |
| N.I. | Dodge (86-91) (w/ Ball Input Bearing) | BK127F | BK127FWS |
| N.I. | Plymouth Trailduster (w/ Ball Input Bearing) | BK127F | BK127FWS |
| N.I. | Plymouth Trailduster (w/ Tapered Input Bearing) | BK127D | BK127DWS |
| N.I. | Ford | BK127 | BK127WS |
| N.I. | GM (w/ Ball Input Bearing) | BK127E | BK127EWS |
| N.I. | GM (w/ Tapered Input Bearing) | BK127 | BK127WS |
| N.I. | International | BK127I | BK127IWS |
| GASKETS | | | |
| 301A | Bearing Retainer Gasket (Tapered Bearing Type) | 316301 | 291-55R |
| SMALL PARTS KITS | | | |
| N.I. | Small Parts Kit | 316001 | SP291-50 |
| BUSHINGS | | | |
| N.I. | Extension Housing (1.630" OD) (1.5" Wide) (28 Spline) (Ford) | 26066 | WT259-62 |
| N.I. | Extension Housing (2.260" OD) (32 Spline) (Ford) | 316066 | WT291-62 |
| BEARINGS | | | |
| 240C | Input Bearing (Tapered Roller Type w/ Cup) | 316240-2K | S41 |
| 240C | Input Bearing (Ball Bearing Type) Maxload | 304232A | M6308N |
| 260D | Output Bearing (Maxload) | 304232A | M6308N |
| 261D | Cluster Bearing (Front) | 316230 | M24161 |
| 262D | Cluster Bearing (Rear) | 311232 | B3216 |
| HUBS | | | |
| 603-3C | 3-4 Hub (Inner) Ball Bearing Type | 316606-1 | WT291-2.5 |
| 603-3C | 3-4 Hub (Inner) Tapered Bearing Type | 316606-1A | AWT291-2.5B |
| SYNCHRONIZERS | | | |
| 702C | 2nd Synchro | 316702 | AWT291-83 |
| 703C | 3-4 Synchro (Aluminum) | 316703 | WT275-14 |
| 703C | 3-4 Synchro Synchros & Sliders Kit | 316703K-1 | AWT275-2.5B |
| 703C | 3-4 Synchro Assembly (Ford, Uses a Tapered Input Bearing) | 301703AK | AWT291-2.5D |
| 703C | 3-4 Synchro Assembly (Dodge 62-E65, Uses a Ball Input Bearing) | 316703K | AWT291-2.5E |
| 703C | 3-4 Synchro Assembly (Dodge L65-E86, Uses Tapered Input Brg) | 301703AK | AWT291-2.5D |
| FORKS | | | |
| 840KB | Fork Insert Kit | 316840K | INSK-435 |
| 841B | 1-2 Fork | 316841 | WT291-23 |
| 843B | 3-4 Fork | 316843 | WT291-23A |
| 848B | Reverse Fork | 316848 | WT291-23B |
| GEARS (Low & Reverse, Reverse Idler) | | | |
| 582C | 2nd Gear (33 T) | 316582 | WT291-21 |
| 583C | 3rd Gear (23 T) | 316583 | WT291-11 |
| 583C | 3rd Gear (24 T) | 316583A | WT291-11C |
| 581C | Low & Reverse Slider Gear (37 T) | 316581 | AWT291-12A |
| 819E | Reverse Idler Gear (21 T) Bearing Type | 316819 | AWT291-10B |
| 819E | Reverse Idler Gear (21 T) Bushing Type | 316819A | AWT291-10C |

GM, Ford, Dodge

NP435

[illegible]

NP535, NV2500

Dodge

NP535, NV2500

A

B

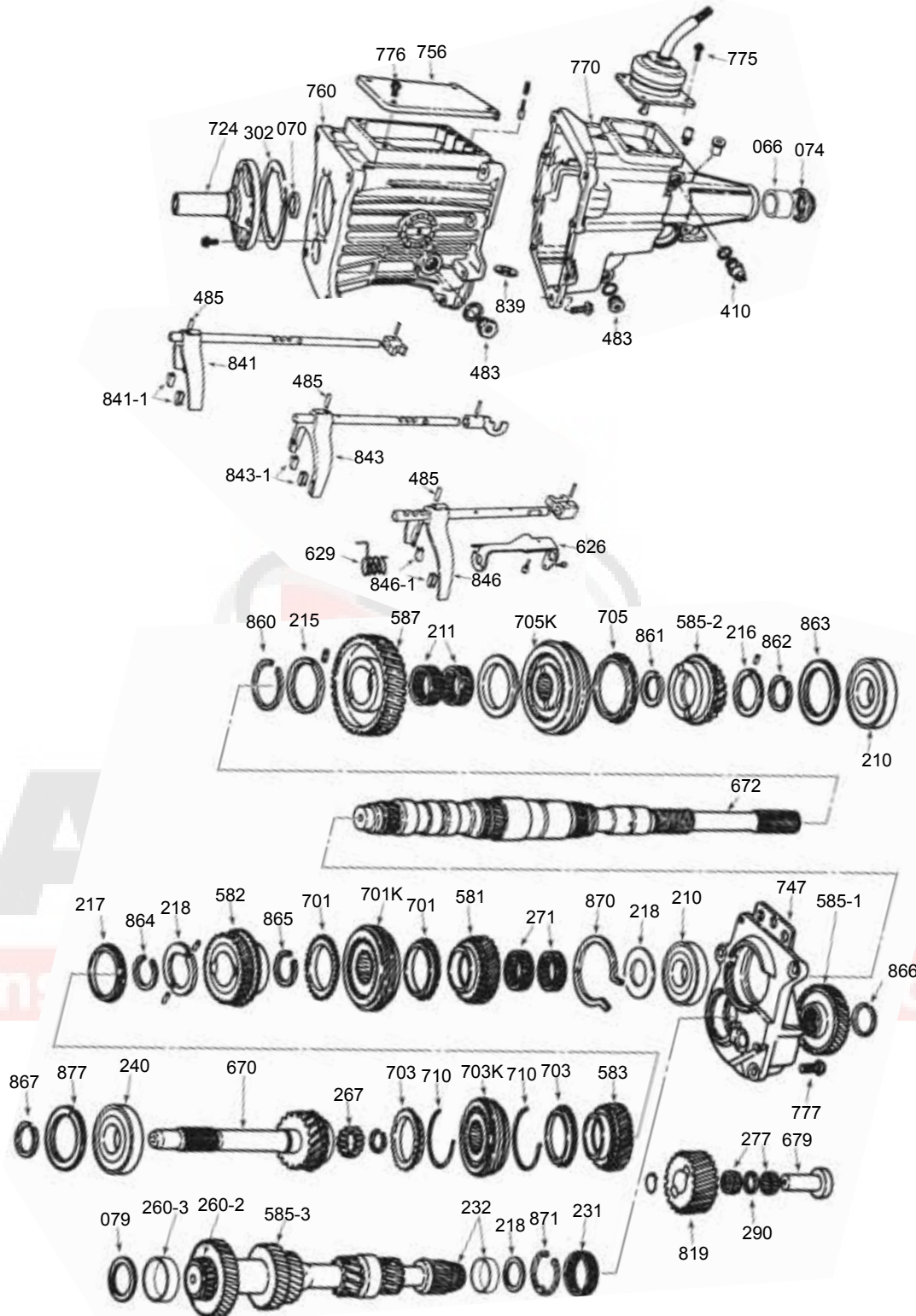
C

D

E

F

G



2wd

4wd

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Dodge

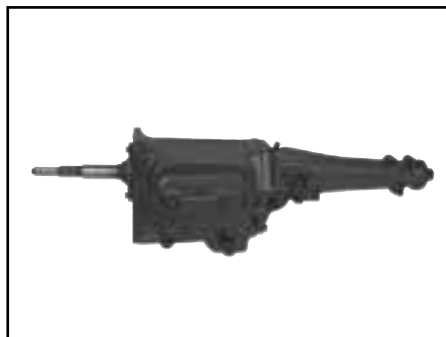
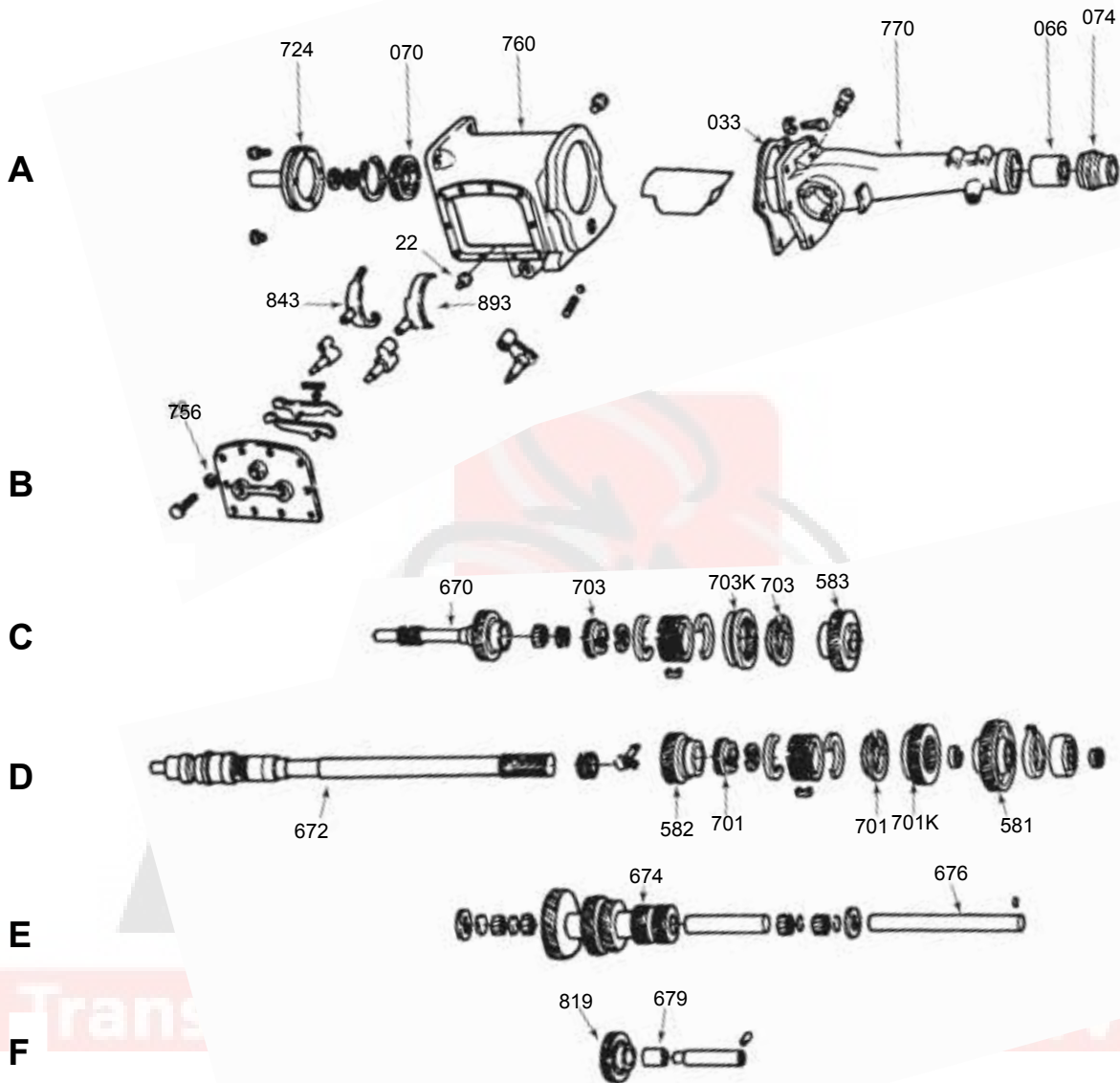
NP535, NV2500

| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|---------------------------------|--|---------------------|-------------------|
| BEARING KITS | | w/o Synchros | w/Synchros |
| N.I. | NP 535, NV2500 | BK233 | BK233WS |
| GASKET & SEAL KITS | | | |
| N.I. | Gasket & Seal Kit | 342002 | G535 |
| GASKETS | | | |
| 302A | Front Gasket | 342323 | 4338302 |
| SEALS | | | |
| 070A | Front Seal | 342070 | 10515 |
| 074A | Rear Seal (2wd) | 12074E | 15546 |
| 074A | Rear Seal (4wd) | 382074 | 19601 |
| SMALL PARTS KITS | | | |
| N.I. | Small Parts Kit | 342001 | SP535-50 |
| BUSHINGS | | | |
| 066A | Extension Housing (1.700" OD) | 12066 | WT243-62B |
| BEARINGS | | | |
| 210C | Main Shaft Bearing (.668" Thick) Rear | 351268A | 6207-N |
| 210E | Main Shaft Bearing (.705" Thick) | 342210 | 6208-N |
| 231G | Cluster Bearing (Center) | 342231 | BH3312 |
| 232G | Cluster Bearing (Rear) | 342232 | SET2 |
| 240F | Input Bearing | 342240 | 6307-N |
| 260-2G | Front Bearing Cone | 346260A-2 | LM67048 |
| 260-3G | Front Bearing Cup | 346260A-3 | LM67010BCE |
| SYNCHRONIZER COMPONENTS | | | |
| 701KE | 1-2 Synchro Assembly (Hub & Slider Only) | 342701K | 535-80 |
| 701E | 1-2 Synchro Ring | 342701 | A525-83 |
| 703KF | 3-4 Synchro Assembly (w/ Keys & Springs) | 342703AK | 535-2.5A |
| 703KF | 3-4 Synchro Assembly (Hub & Slider Only) | 342703K | 535-2.5 |
| N.I. | 3-4 Synchro Key & Spring Kit | 342703-2K | 535-K |
| 703F | 3-4 Synchro Ring | 342703 | A525-14 |
| 705KC | 5th-Reverse Synchro Assembly (w/ Keys & Springs) | 342703AK | 535-2.5A |
| 705KC | 5th-Reverse Synchro Assembly (Hub & Slider Only) | 342703K | 535-2.5 |
| N.I. | 5th-Reverse Synchro Key & Spring Kit | 342703-2K | 535-K |
| 705C | 5th Synchro Ring | 342703 | A525-14 |
| FORKS | | | |
| N.I. | Fork Insert Kit (Dakota) | 342840K | INSK-535 |
| GEARS | | | |
| 581E | 1st Gear (37 T) | 342581 | 535-12 |
| 583F | 3rd Gear (30 T) | 342583 | 535-11 |
| 585-2C | 5th Gear Main Shaft (23 T) | 342585-2 | 535-18 |
| 585-3G | 5th Gear Cluster Shaft & Keyway | 342585-3 | 535-8A |
| 585-1E | 5th Gear Counter Shaft (39 T) (Keyway Type) | 342585-1 | 535-19 |
| 587C | Reverse Gear (38 T) | 342587 | 535-36 |
| MISCELLANEOUS COMPONENTS | | | |
| 770A | Adapter Housing | 342770 | 4338236 |
| 724A | Bearing Retainer (Front) | 342724 | 535-6 |
| 760A | Case | 342760 | 4338261 |
| 670F | Input Shaft (23 Spline) | 342670 | 535-16 |
| 672D | Main Shaft (4wd) | 342672 | 535-2 |
| 485B | Roll Pins | 342485 | 442934 |

NP535, NV2500

NP833

NP833



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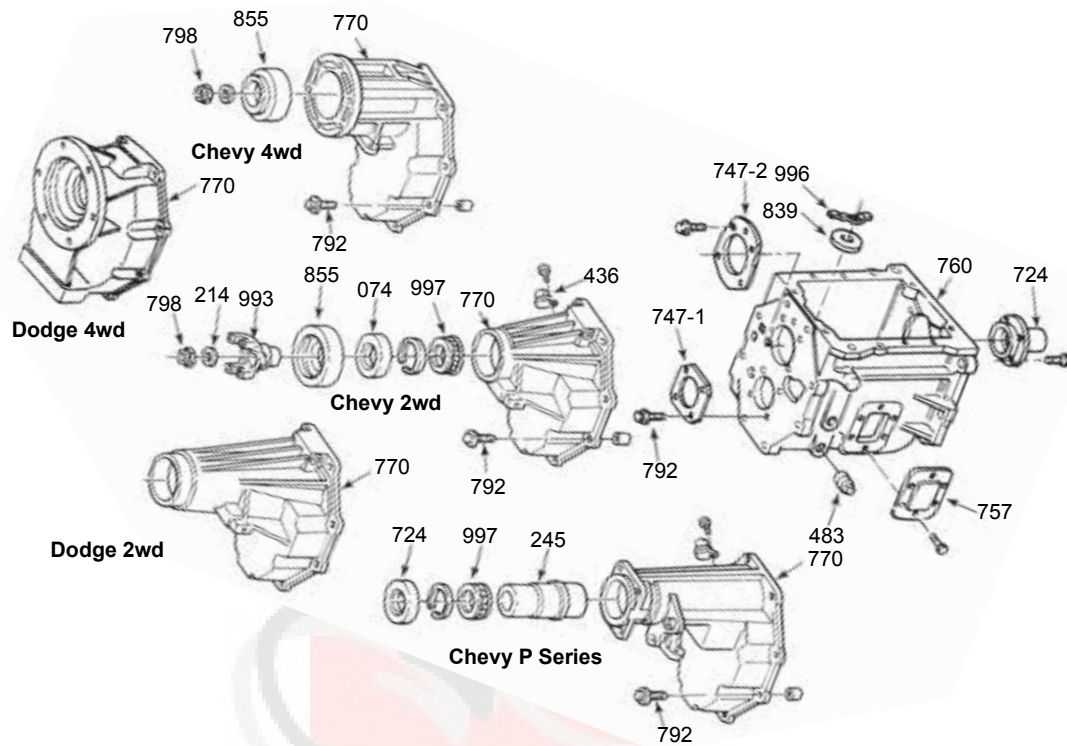
| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|--------------------------------|---|---------------------|-------------------|
| BEARING KITS | | w/o Synchros | w/Synchros |
| N.I. | NP 833 (Truck, Van, SUV) | BK130 | BK130WS |
| N.I. | NP 833 (Cars w/ 80mm OD Input & Output Bearings)..... | BK340 | BK340WS |
| N.I. | NP 833 (Cars w/ 90mm OD Input & Output Bearings)..... | BK341 | BK341WS |
| SMALL PARTS KITS | | | |
| N.I. | Small Parts Kit | 412002 | SP294-50 |
| BUSHINGS | | | |
| 066A | Extension Housing (1.630" OD) | 44066 | WT266-62 |
| 066A | Extension Housing (1.700" OD) | 12066 | WT243-62B |
| 066A | Extension Housing (1.815" OD) | 36066 | N.L. |
| 066A | Extension Housing (1.820" OD) | 386066 | T85-62 |
| SYNCHRONIZER COMPONENTS | | | |
| 701KD | 1-2 Synchro Assembly (Narrow Keys) | 412701AK | 1AWT294-80A |
| 701KD | 1-2 Synchro Assembly (Wide Keys) | 412701K | 1AWT294-80C |
| 701D | 1-2 Synchro (Narrow Keys) | 412701A | WT294-14 |
| 701D | 1-2 Synchro (Wide Keys) | 412701 | WT307-14 |
| 703KC | 3-4 Synchro Assembly (Narrow Keys) | 412703AK | AWT294-2.5 |
| 703KC | 3-4 Synchro Assembly (Wide Keys) | 412703K | 1AWT307-2.5A |
| 703C | 3-4 Synchro (Narrow Keys) | 412701A | WT294-14 |
| 703C | 3-4 Synchro (Wide Keys) | 412701 | WT307-14 |
| FORKS | | | |
| 843B | 3-4 Fork | 412843 | 3410038 |
| GEARS | | | |
| N.I. | Gear Kit (Incl 18 Spline Input Shaft, 1st, 2nd , 3rd & Cluster Gear)..... | 412583K | GK-NP 833 |
| N.I. | Gear Kit (Incl 23 Spline Input Shaft, 1st, 2nd , 3rd & Cluster Gear)..... | 412583AK | GK-NP 833A |
| 581D | 1st Gear (33 T) | 412581A | WT294-12A |
| 581D | 1st Gear (35 T) | 412581 | WT294-12 |
| 582D | 2nd Gear (30 T) | 412582C | WT294-21C |
| 582D | 2nd Gear (34 T) | 412582 | WT294-21 |
| 583C | 3rd Gear (26 T) | 412583C | WT294-11C |
| 583C | 3rd Gear (29 T) | 412583 | WT294-11 |
| SHAFTS | | | |
| 670C | Input Shaft (21 T) (18 Spline)..... | 412670B | WT294-16B |
| 670C | Input Shaft (24 T) (23 Spline)..... | 412670 | WT294-16 |
| 674E | Cluster Shaft (27-24-20-17-16)..... | 412674C | WT294-8C |
| 674E | Cluster Shaft (31-27-23-17-17)..... | 412674 | WT294-8 |
| 676E | Counter Shaft (Aluminum Case)..... | 412676 | WT833-3A |
| 676E | Counter Shaft (Iron Case)..... | 412676A | WT294-3 |
| BEARING RETAINERS | | | |
| 724A | Front Retainer (18 Spline Input Shaft) | 412724 | P4529697 |
| 724A | Front Retainer (23 Spline Input Shaft) (4.35" OD) (Uses 307 Input Brg)..... | 412724A | P4529694 |
| 724A | Front Retainer (23 Spline Input Shaft) (4.80" OD) (Uses 307 Input Brg)..... | 412724B | P4529695 |
| 724A | Front Retainer (23 Spline Input Shaft) (4.80" OD) (Uses 308 Input Brg)..... | 412724C | WT294-6 |

NV4500

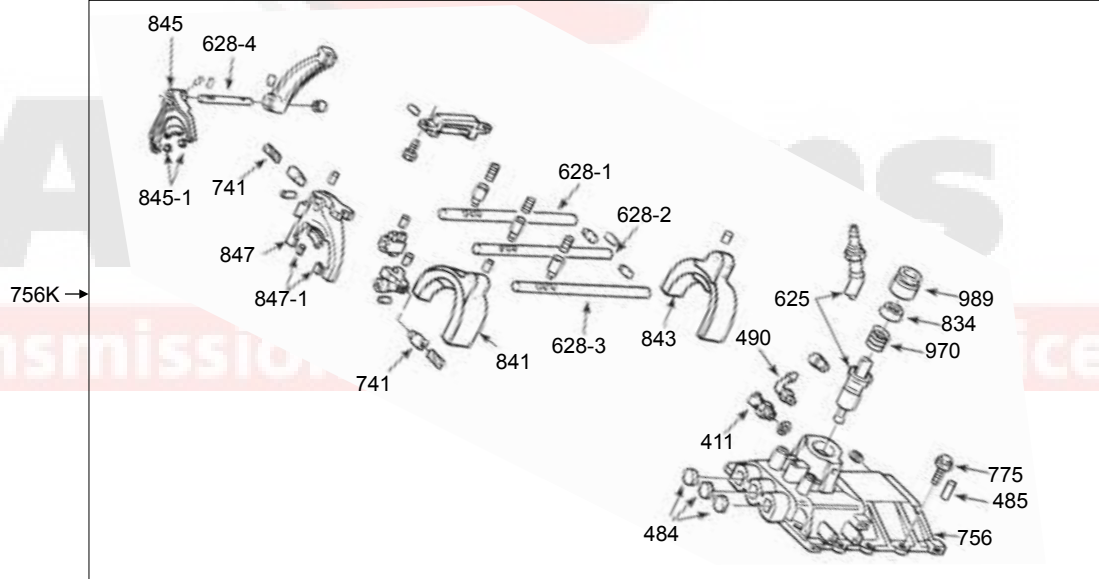
GM, Dodge

NV4500

A



B



Chevy 2wd



Chevy 4wd

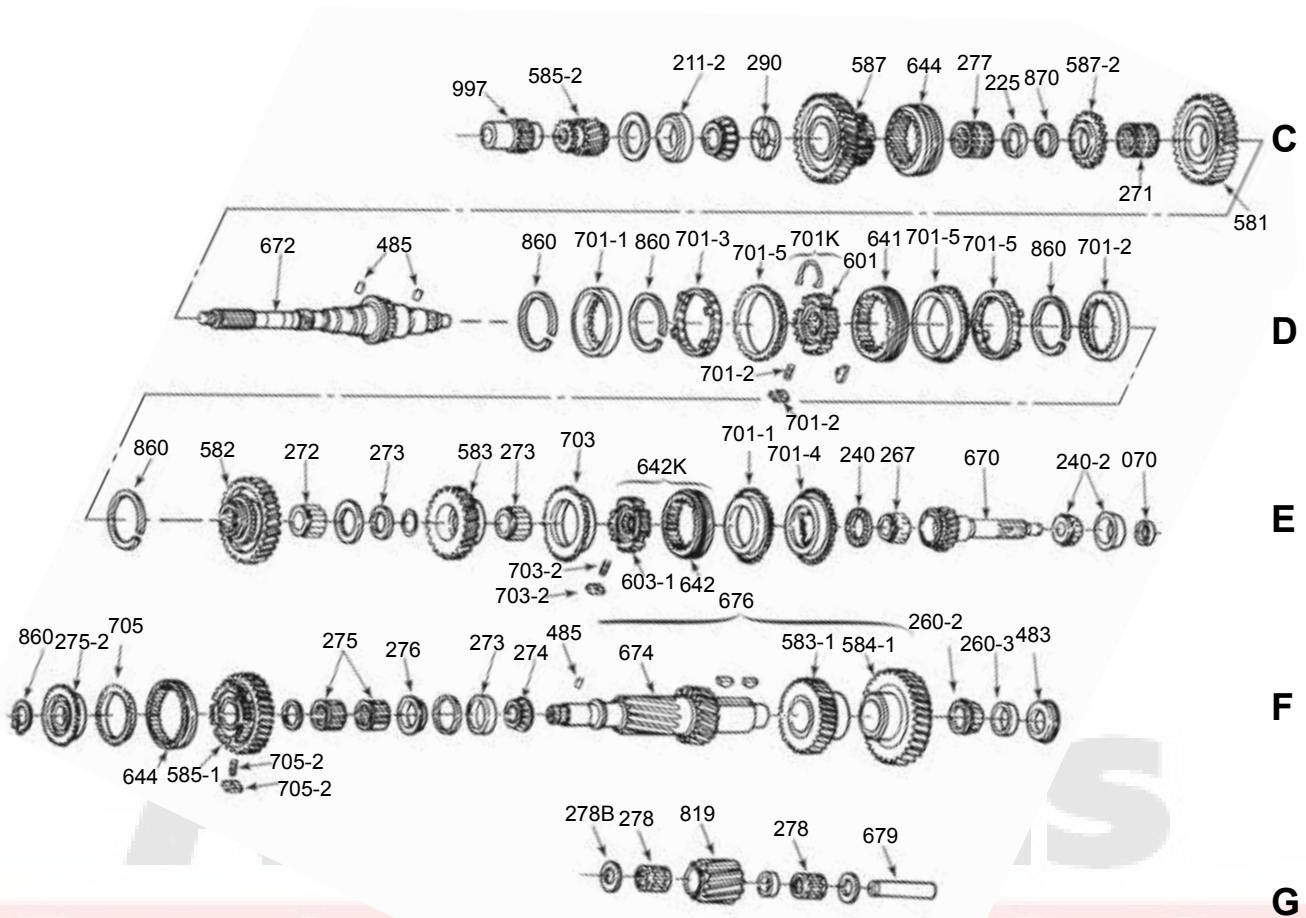


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GM, Dodge

NV4500

NV4500



Transmissions – Parts & Service

Dodge 2wd



Dodge 4wd



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NV4500

GM, Dodge

NV4500

| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|---------------------------|---|---------------------|-------------------|
| BEARING KITS | | w/o Synchros | w/Synchros |
| N.I. | NV 4500 (Dodge)..... | BK308A | BK308AWS |
| N.I. | NV 4500 (GMC w/ External Clutch Slave)..... | BK308 | BK308WS |
| N.I. | NV 4500 (GMC w/ Internal Clutch Slave, no Reverse Synchro)..... | BK308B | BK308BWS |
| N.I. | NV 4500 (GMC w/ Internal Clutch Slave, Uses a Reverse Synchro)..... | BK308B | BK308CWS |
| SEALS | | | |
| 070E | Front Seal | 334070 | 16780 |
| 074A | Rear Seal (2wd GM) | 334074C | 19970 |
| 074A | Rear Seal (GM w/ Bolt-on Yoke)..... | 334074A | 18972 |
| 074A | Rear Seal (2wd Dodge) | 334074 | 16725 |
| 074A | Rear Seal (2wd Dodge) Diesel (3.035" x 2.125")..... | 424074 | 21938 |
| N.I. | Adapter Seal (GM, Dodge) (4wd) | 382074 | 19601 |
| N.I. | Brake Drum Seal (2.84" OD)..... | 334076 | 17773CR |
| N.I. | Brake Drum Seal (3.50" OD)..... | 334076A | 24982 |
| SMALL PARTS KITS | | | |
| N.I. | Small Parts Kit | 334001 | SP4500-50 |
| N.I. | Small Parts Kit (Top Cover)..... | 334001A | SP4500-50Y |
| BUSHINGS | | | |
| N.I. | Extension Housing (2.340" OD) (2wd Dodge Diesel V10)..... | 334066 | 18172 |
| N.I. | Extension Housing (1.820" OD) (2wd Dodge Gas)..... | 386066 | T85-62 |
| WASHERS | | | |
| 273E | 3rd Gear..... | 334273 | 16795 |
| 290C | Reverse..... | 334290 | 16797 |
| 278G | Reverse Idler..... | 334278B | 23211 |
| BEARINGS | | | |
| 271C | 1st Gear Needle Bearing | 334271 | 21503 |
| 272E | 2nd Gear Needle Bearing | 334271 | 21503 |
| 273E | 3rd Gear Needle Bearing | 334274 | 21504 |
| 275F | 5th Gear Needle Bearing | 334275 | 21505 |
| 275-2F | 5th Gear Clutch Cone | 334275-2 | 18921 |
| 260-2F | Front Cluster Bearing Cone | 424260-2 | LM102949 |
| 260-3F | Front Cluster Bearing Cup | 424260-3 | LM102910 |
| 240-2E | Input Bearing Cone & Cup Kit..... | 334240-2K | M802011 & 48 |
| 240-2E | Input Bearing Cup & Cone Kit..... | 334240-2K | M802011 & 48 |
| 267E | Input Pocket Bearing..... | 334267 | K28/40/25 |
| 240E | Input to 3-4 Hub Bearing (Needle Type) | 334240 | AXJ37X56.8X4.7 |
| 211-2C | Main Shaft Bearing Cone (Rear)..... | 334211-2K | M804010 & 49 |
| 211-2C | Main Shaft Bearing Cup (Rear)..... | 334211-2K | M804010 & 49 |
| 278G | Needle bearing, reverse idler, 97-on..... | 334278A | 25833 |
| N.I. | Needle Kit | 334271K | NK-NV4500 |
| 274F | Rear Cluster Bearing Cone..... | 32274A | LM501349 |
| 273F | Rear Cluster Bearing Cup..... | 32273A | LM501310 |
| 277C | Reverse Gear Needle Bearing..... | 334277 | 16803 |
| HUBS & SLIDERS | | | |
| 642KE | 3-4 Hub & Slider Kit | 334642K | 18412 |
| 603-1E | 3-4 Hub (Inner)..... | 334606-3 | 17301 |
| 642E | 3-4 Slider..... | 334642 | 18321 |
| 644C | 5th Slider | 334644 | 17306 |
| 644C | Reverse Slider | 334644 | 17306 |
| SYNCHRONIZER KITS | | | |
| N.I. | NV 4500 (Uses a Reverse Synchro)..... | SRK308A | N.L. |
| N.I. | NV 4500 (no Reverse Synchro)..... | SRK308 | N.L. |

GM, Dodge

NV4500

| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|--------------------------------|--|------------|-----------|
| SYNCHRONIZER COMPONENTS | | | |
| 701KD | 1-2 Synchro Assembly | 334701K | 23678 |
| 701-2D | 1-2 Synchro Key | 334707-1 | 17289 |
| 701-2D | 1-2 Synchro Key & Spring Kit | 334701-2K | NV4500-K1 |
| 701-1D | 1-2 Synchro Ring (Inner)..... | 334701-1 | 17084 |
| 701-3D | 1-2 Synchro Ring (Middle)..... | 334701-3 | 17078 |
| 701-5D | 1-2 Synchro Ring (Outer)..... | 334701-5 | 17284 |
| 701-2D | 1-2 Synchro Spring | 334710-1 | 17285 |
| 703-2E | 3-4 Synchro Key | 334707-3 | 17299 |
| 703-2E | 3-4 Synchro Key & Spring Kit | 334703-2K | NV4500-K3 |
| 703E | 3-4 Synchro Ring | 334703 | 24025 |
| 703-2E | 3-4 Synchro Spring | 334710-3 | 17346 |
| 705-2F | 5th Synchro Key..... | 334707-3 | 17299 |
| 705-2F | 5th Synchro Key & Spring Kit..... | 334703-2K | NV4500-K3 |
| 705F | 5th Synchro Ring | 334705 | 24024 |
| 705-2F | 5th Synchro Spring | 334710-3 | 17346 |
| 701-4E | Input Synchro Cone | 334701-1A | 21313 |
| FORKS | | | |
| N.I. | Fork Insert Kit..... | 334840K | INSK-4500 |
| 841B | 1-2 Fork..... | 334841 | 18303 |
| 843B | 3-4 Shift Fork | 334843 | 18302 |
| 845B | 5th Shift Fork..... | 334845 | 18937 |
| 847B | Reverse Fork (4" Bolt Square Style Top Cover)..... | 334847A | 25661 |
| 847B | Reverse Fork (Push / Twist Style Top Cover) | 334847 | 18931 |
| GEARS | | | |
| 581C | 1st Gear | 334581 | 17290 |
| 582E | 2nd Gear (37 T) | 334582 | 17293 |
| 583E | 3rd Gear Main Shaft (28 T) 6.34 Ratio..... | 334583 | 18922 |
| 583E | 3rd Gear Main Shaft (29 T) 5.61 Ratio..... | 334583A | 23712 |
| 583-1F | 3rd Gear Counter Shaft (30 T) 5.61 Ratio..... | 334583-1A | 17330 |
| 584-1F | 4th Gear Counter Shaft (38 T) 5.61 Ratio..... | 334584-1A | 17272 |
| 584-1F | 4th Gear Counter Shaft (39 T) 6.34 Ratio..... | 334584-1 | 17271 |
| 585-1F | 5th Gear Counter Shaft Kit (Slider, Keys & Springs) 5.61 Ratio | 334585-1AK | 17582 |
| 585-1F | 5th Gear Counter Shaft Kit (Slider, Keys & Springs) 6.34 Ratio | 334585-1K | 17581 |
| 585-1F | 5th Gear Counter Shaft (51 T) 5.61 Ratio (22 T Main Shaft 5th Gear)..... | 334585-1 | 17318 |
| 585-1F | 5th Gear Counter Shaft (51 T) 6.34 Ratio (19 T Main Shaft 5th Gear)..... | 334585-1A | 17317 |
| 585-2C | 5th Gear Main Shaft (19 T) | 334585-2B | 16799 |
| 585-2C | 5th Gear Main Shaft (22 T w/ 31 T Spline)..... | 334585-2 | 16999 |
| 585-2C | 5th Gear Main Shaft (22 T w/ 35 T Spline)..... | 334585-2A | 18164 |
| 275-2F | 5th Gear Clutch Cone | 334275-2 | 18921 |
| 587C | Reverse Gear (35 T) (GM) (Non Synchro) (97-Up) | 334587C | 23267 |
| 587C | Reverse Gear (35 T) (Dodge) Synchronized (97-Up) | 334587 | 23271 |
| 587C | Reverse Gear (39 T) (GM) (92-96)..... | 334587A | 17308 |
| 587C | Reverse Gear (39 T) (Dodge) (92-96) | 334587B | 17309 |
| 587-2C | Reverse Gear Clutch Cone (GM)..... | 334587-2 | 18920 |
| 587-2C | Reverse Gear Clutch Cone (Dodge)..... | 334587-2A | 18923 |
| 819G | Reverse Idler Gear (Use w/ 35 T Reverse Gear)..... | 334819 | 23263 |
| SHAFTS | | | |
| 670E | Input Shaft (20 T) (GM)..... | 334670 | 17310 |
| 670E | Input Shaft (22 T) (GM) (8.1L) | 334670E | 26922 |
| 670E | Input Shaft (22 T) (GM) (Except 8.1L) | 334670D | 20018 |
| 670E | Input Shaft (22 T) (Dodge Gas V8)..... | 334670A | 25354 |
| 670E | Input Shaft (22 T) (Dodge Diesel V10)..... | 334670B | 25356 |
| 670E | Input Shaft (22 T) (Dodge Gas & Diesel) (19 Splines)..... | 334670C | 17311 |
| 672D | Main Shaft (23 T) (Dodge 2wd Gas) (24 1/4") | 334672G | 27172 |
| 672D | Main Shaft (23 T) (Dodge 4wd Gas)..... | 334672C | 27171 |
| 672D | Main Shaft (29 T) (Dodge 4wd Diesel)..... | 334672D | 27173 |
| 672D | Main Shaft (31 T) (Dodge 2wd Diesel)..... | 334672E | 27176 |
| 672D | Main Shaft (32 T) (GM 2wd) (24 9/16" w/o Brake Drum)..... | 334672P | 25331 |
| 672D | Main Shaft (32 T) (GM 4wd) (19 3/4")..... | 334672A | 27170 |
| 672D | Main Shaft (35 T) (GM 2wd) (20 1/4" w/o Brake Drum) | 334672 | 25330 |
| 672D | Main Shaft (35 T) (GM 2wd) (25 1/2" w/ Brake Drum)..... | 334672B | 25332 |
| 674F | Cluster Shaft (Use w/ 35 T Main Shaft Reverse)..... | 334674A | 22657 |
| 674F | Cluster Shaft (Use w/ 39 T Main Shaft Reverse)..... | 334674 | 22608 |
| 679G | Reverse Idler Shaft (3 1/8")..... | 334679 | 23266 |

NV4500

NV4500

GM, Dodge

NV4500

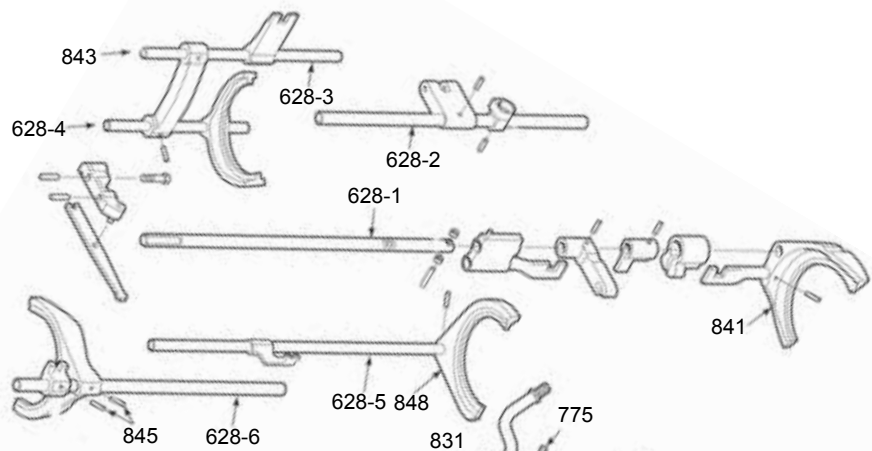
| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|---------------------------------|---|-----------|-----------|
| RETAINERS | | | |
| 724A | Bearing Retainer, Front (External Slave) (GM) (92-95) | 334724 | 17507 |
| 724A | Bearing Retainer, Front (Internal Slave) (GM) (Aluminum, Flat) (96-Up)..... | 334724B | 22414 |
| 724A | Bearing Retainer (Dodge Gas) 10 Spline | 334724C | 18347 |
| 724A | Bearing Retainer (Dodge Gas) 19 Spline | NLA | NLA |
| 724A | Bearing Retainer (Dodge Diesel V10)..... | 334724D | 18161 |
| 747-1A | Bearing Retainer, Rear Cluster Bearing..... | 334747 | 18191 |
| 747-2A | Bearing Retainer, Rear Main Shaft Bearing..... | 334747A | 16835 |
| 834B | Retainer, Shift Stub (Push / Twist Top Cover)..... | 334834A | 18453 |
| SHIFT COMPONENTS | | | |
| 625B | Shifter Assembly (Dodge) (98-Up)..... | 334625 | 25982 |
| CASES & HOUSINGS | | | |
| 770A | Adapter Housing (Dodge 4wd Gas) (92-93) | 334770 | 18106 |
| 770A | Adapter Housing (Dodge) (94-Up) | 334770A | 26705 |
| 770A | Adapter Housing (GM 4wd) | 334770B | 18305 |
| N.I. | Bell Housing (External Slave Type) | 334750 | 15990014 |
| COVER COMPONENTS | | | |
| 756KB | Top Cover, Complete (Square Shifter Type) (Shifter Not Included) | 334756AK | 26382 |
| 756B | Top Cover (Shell Only) (Square Shifter Type) (Shifter Not Included)..... | 334756A | 18861 |
| 756KB | Top Cover, Complete (Push / Twist) (Shifter Not Included)..... | 334756K | 26381 |
| 756B | Top Cover (Shell Only) (Push / Twist) (Shifter Not Included) | 334756 | 25140 |
| 757A | PTO Cover | 334757 | 35662 |
| SHIFT RAIL | | | |
| 628-2B | 1-2 Shift Rail | 334628A | 17288 |
| 628-2B | 1-2 Shift Rail Lug (4 Bolt Top Cover) | 334628-1A | 25657 |
| 628-2B | 1-2 Shift Rail Lug (Push / Twist Top Cover) | 334628-1B | 18188 |
| 628-3B | 3-4 Shift Rail | 334628B | 18320 |
| 628-3B | 3-4 Shift Rail Lug | 334628-3A | 18863 |
| 628-4B | 5th Shift Rail..... | 334628C | 4778216 |
| 628-1B | Reverse Shift Rail | 334628D | 16816 |
| MISCELLANEOUS COMPONENTS | | | |
| N.I. | Baffle, Top Cover, Vent | 334084 | 4500-63 |
| N.I. | Bolt, Shifter | 334775 | 18872NV |
| 792A | Bolts, Adapter..... | 334792 | 16862 |
| 483F | Front Counter Gear Cap (Seal)..... | 334483 | 16846 |
| N.I. | Input Pilot Bearing Repair Kit..... | KPBG606HD | N.L. |
| N.I. | Input Pilot Bearing Repair Sleeve | PBG606HD | N.L. |
| N.I. | Nut, Main Shaft (GM 2wd) | 334795 | 18693 |
| N.I. | Nut, Main Shaft (GM 4wd) | 334795AK | 27134 |
| N.I. | Nut Kit, Main Shaft (GM 4wd) (Exc w/ Vibration Dampener) | 334795BK | 27134M |
| N.I. | Nut, Main Shaft (Dodge Gas)..... | 334795AK | 27134 |
| N.I. | Nut, Main Shaft (Dodge Diesel Updated)..... | 334795K | 27133 |
| N.I. | Nut Kit, Main Shaft (Dodge Gas Updated) (Exc w/ Vibration Dampener)..... | 334795BK | 27134M |
| 798A | Nut, Yoke (2wd)..... | 316798 | WT277-90 |
| 485D,F | Thrust Washer Locator Pin | 301485 | 99086 |
| 485B | Pin, Top Cover | 334485A | 18737 |
| N.I. | Pivot Ball, External Slave | 334837-1 | 15552866 |
| 741B | Plunger, Detent | 334741 | 16841 |
| N.I. | Repair Kit, Front | 334201 | FK-NV4500 |
| 625B | Shifter Assembly (4 Bolt Top Cover) (GM) | 334625A | 25818 |
| 625B | Shifter Stick (Dodge) (4 Bolt Top Cover)..... | 334625B | 716050D1 |
| 625B | Shifter Stick (GM)..... | 334625C | 716050C |
| N.I. | Shim Kit, Counter Shaft | 334206K | 16853 |
| N.I. | Shim Kit, Main Shaft | 334205K | 16811 |
| N.I. | Snap Ring Kit..... | 334860K | 4637715 |
| 860F | Snap Ring, Counter Shaft Rear (.050")..... | 334860 | 17018 |
| 860F | Snap Ring, Counter Shaft Rear (.100")..... | 334860A | 22418 |
| 484B | Soft Plug, Top Cover (Front) | 334484A | S542-74 |
| N.I. | Soft Plug, Top Cover (Rear)..... | 359483 | 630361077 |

NV4500

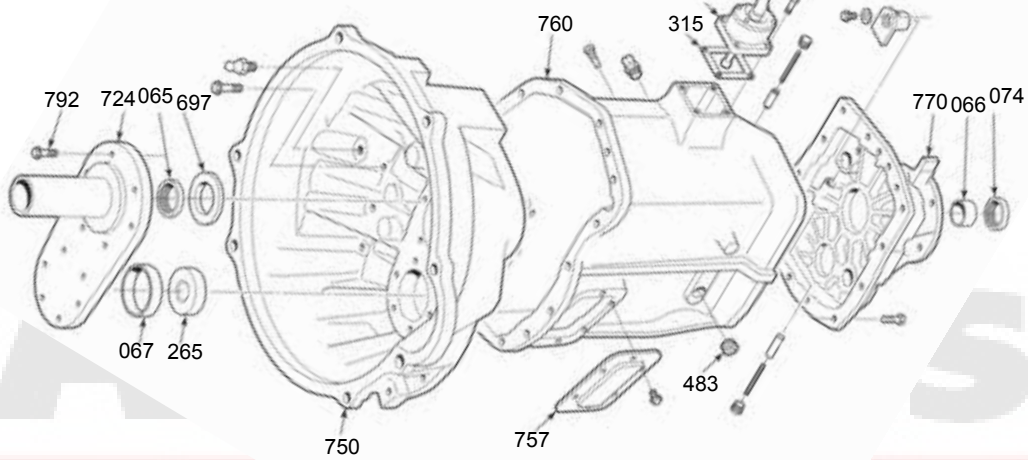
NV5600

NV5600

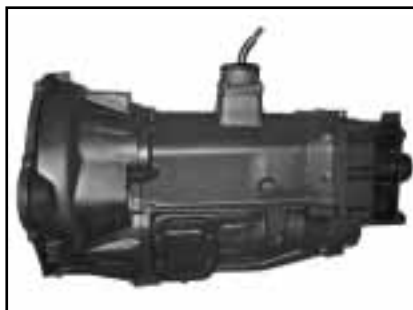
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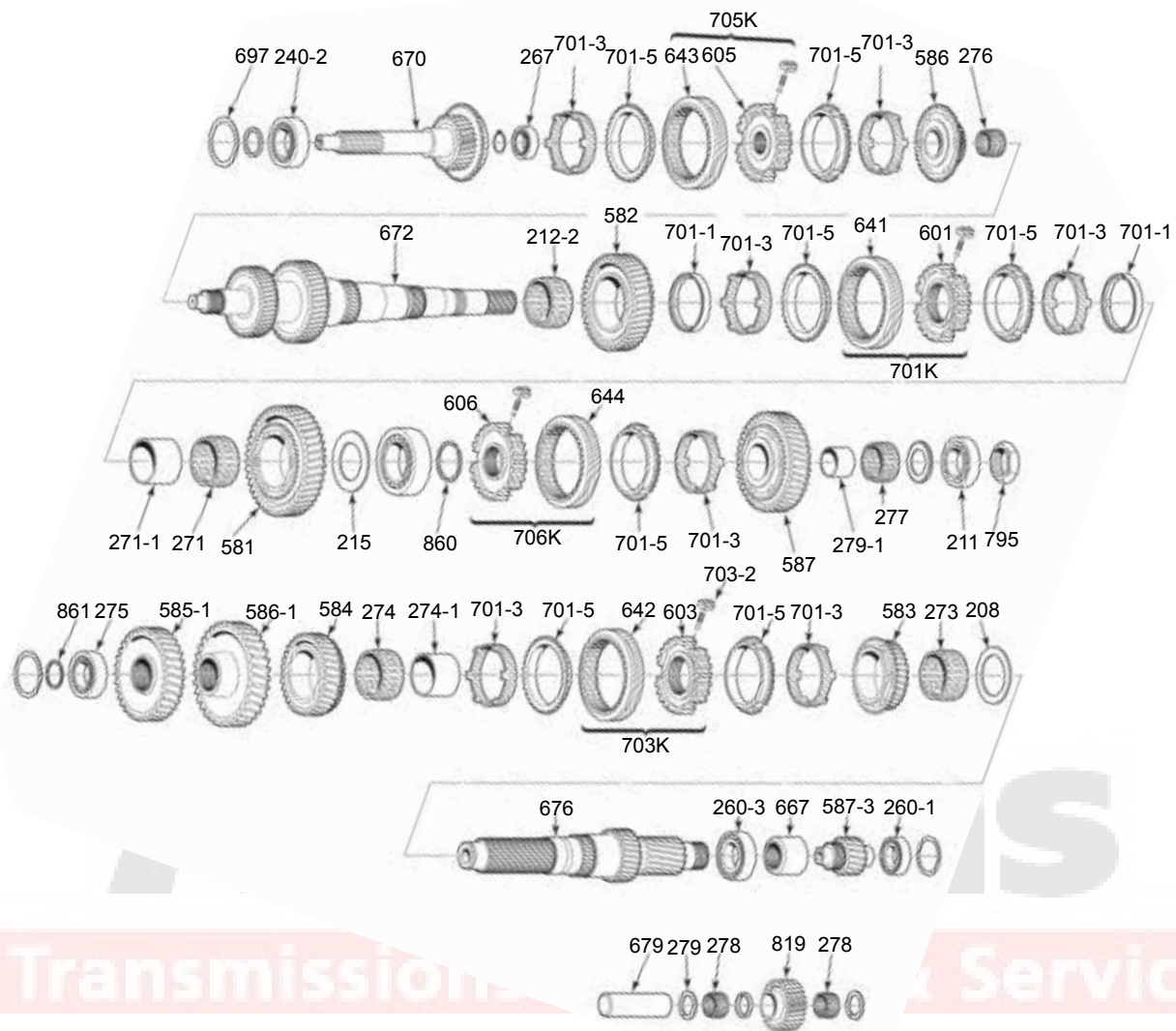


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424





NV5600

NV5600

| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|----------------------|--|---------------------|-------------------|
| BEARING KITS | | w/o Synchros | w/Synchros |
| N.I. | NV 5600 (99-00) | BK492 | BK492AWS |
| N.I. | NV 5600 (01-05) | BK492 | BK492WS |
| SEALS | | | |
| N.I. | Front Seal | 424070 | 14703 |
| 074B | Rear Seal (2wd) | 424074 | 21938 |
| N.I. | Adapter Seal (4wd) | 424077 | 19211 |
| BUSHINGS | | | |
| 066B | Extension Housing (2.340" OD) | 334066 | 18172 |
| WASHERS | | | |
| 215E | Washer, 1st | 424271A | 22787 |
| 279H | Washer, Reverse Idler | 424278A | 5012118AA |
| BEARINGS | | | |
| 211E | Main Shaft Bearing (Rear) | 424211 | 6309-N |
| 212-2D | Main Shaft Bearing Cone (Center) | 424212-2 | 45290 |
| N.I. | Main Shaft Bearing Cup (Center) | 424212-3 | 45220 |
| 240-2C | Input Bearing Cone | 424240-2 | HM804849 |
| 240-2C | Input Bearing Cup | 424240-3 | HM804810 |
| 260-3G | Counter Shaft Bearing Cone (Center) | 394210-3 | 25520 |
| 260-1G | Counter Shaft Bearing Cone (Front) | 424260-2 | LM102949 |
| 260-1G | Counter Shaft Bearing Cup (Front) | 424260-3 | LM102910 |
| N.I. | Counter Shaft Bearing Cup (Center) | 424261-3 | 25590 |
| 260-1G | Counter Shaft Bearing Cone (Rear) | 394274A | SET5 |
| 260-1G | Counter Shaft Bearing Cup (Rear) | 394274A | SET5 |
| 267C | Pocket Bearing Cup & Cone | 424267-2K | 32305JR |
| N.I. | Needle Bearing Kit | 424270K | NK-NV5600 |
| 271E | Needle Bearing (1st & 2nd) | 424271 | 22769 |
| 276C | Needle Bearing (6th) | 424276 | 22759 |
| 277E | Needle Bearing (Reverse Main Shaft) | 334277 | 16803 |
| 278H | Needle Bearing (Reverse Idler) | 424278 | 43061 |
| SYNCHRONIZERS | | | |
| 701-3F | Synchro, 1-6, Reverse (Middle) (Fiber) (Exc. Early w/ Serrated Bottom) | 424701-3 | 44548 |
| 701-5F | Synchro, 1-6, Reverse (Outer) (Metal) | 424701-5 | 22761 |
| 701KD | 1-2 Synchro Assembly | 424701K | 22777 |
| 703KF | 3-4 Synchro Assembly | 424703K | 22799 |
| 705KC | 5-6 Synchro Assembly | 424705K | 22762 |
| 706KE | Reverse Synchro Assembly | 424706K | 22880 |
| 703-2F | Key, Spring And Ball Kit | 302703-2K | WT290-K |
| 701-1D | Synchro Cone, 1-2, Inner | 424701-1 | 32470 |
| FORKS | | | |
| 841A | 1-2 Fork | 424841 | 43265 |
| 843A | 3-4 Fork | 424843 | 22830 |
| 845A | 5-6 Fork | 424845 | 22841 |
| 848A | Reverse Fork | 424848 | 22884 |
| GEARS | | | |
| 581E | 1st Gear (39 T) | 424581 | 22784 |
| 582D | 2nd Gear (39 T) | 424582 | 22770 |
| 583F | 3rd Gear Counter Shaft (28 T) | 424583-1 | 22794 |
| 584F | 4th Gear Counter Shaft (36 T) | 424584-1 | 38194 |
| 585-1F | 5th Gear Counter Shaft (45 T) | 424585-1 | 26164 |
| 586C | 6th Gear Main Shaft (24 T) | 424586 | 22756 |
| 586-1F | 6th Gear Counter Shaft (57 T) | 424586-1 | 26165 |
| 587E | Reverse Gear (39 T) | 424587 | 22886 |

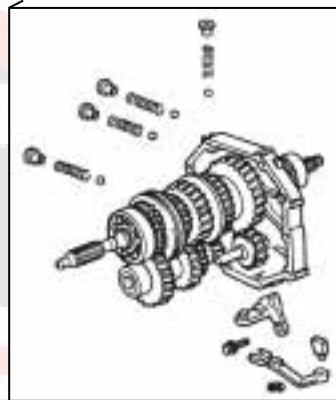
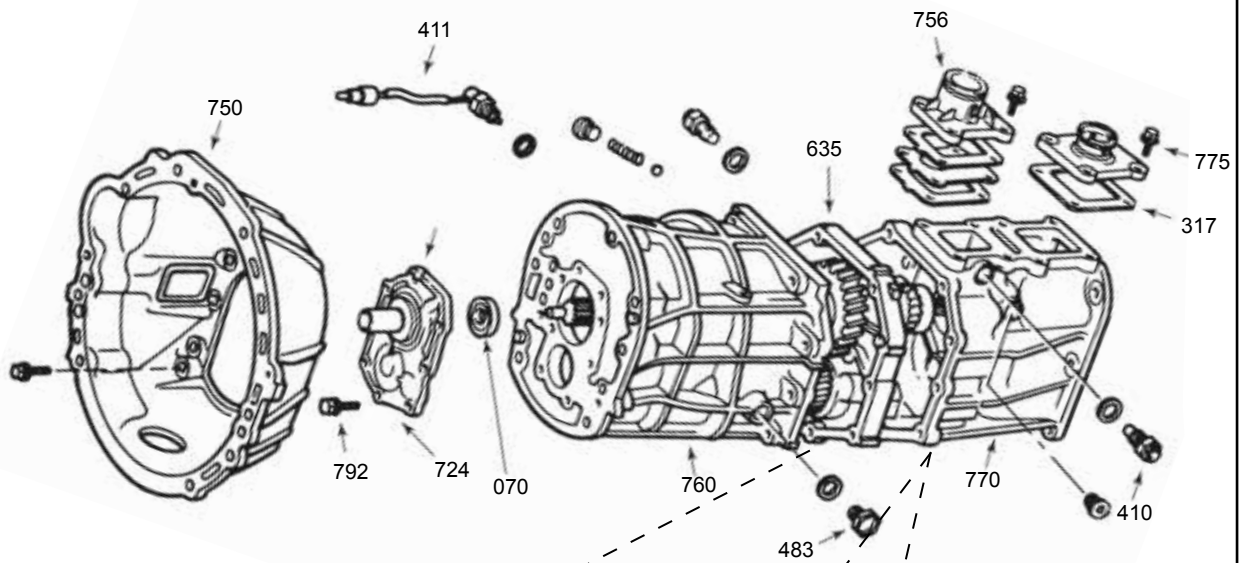
105

R151

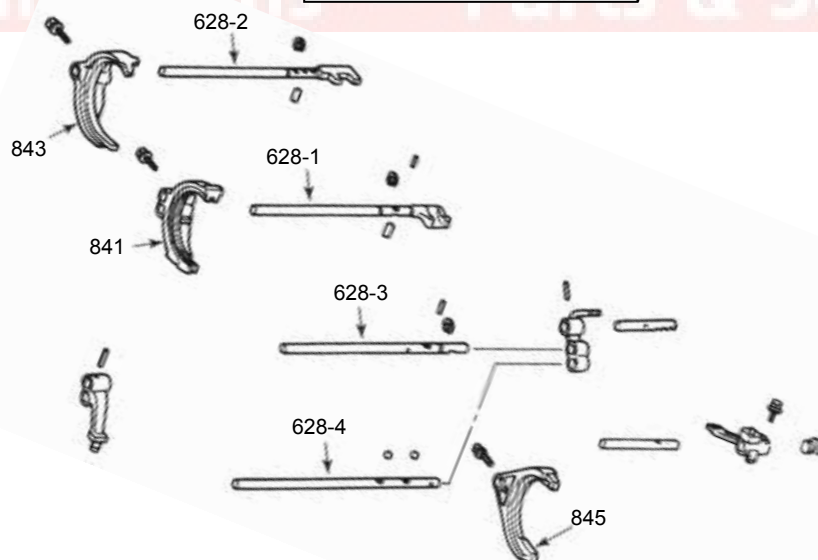
R151 (2wd, 4wd)

R151

A



B

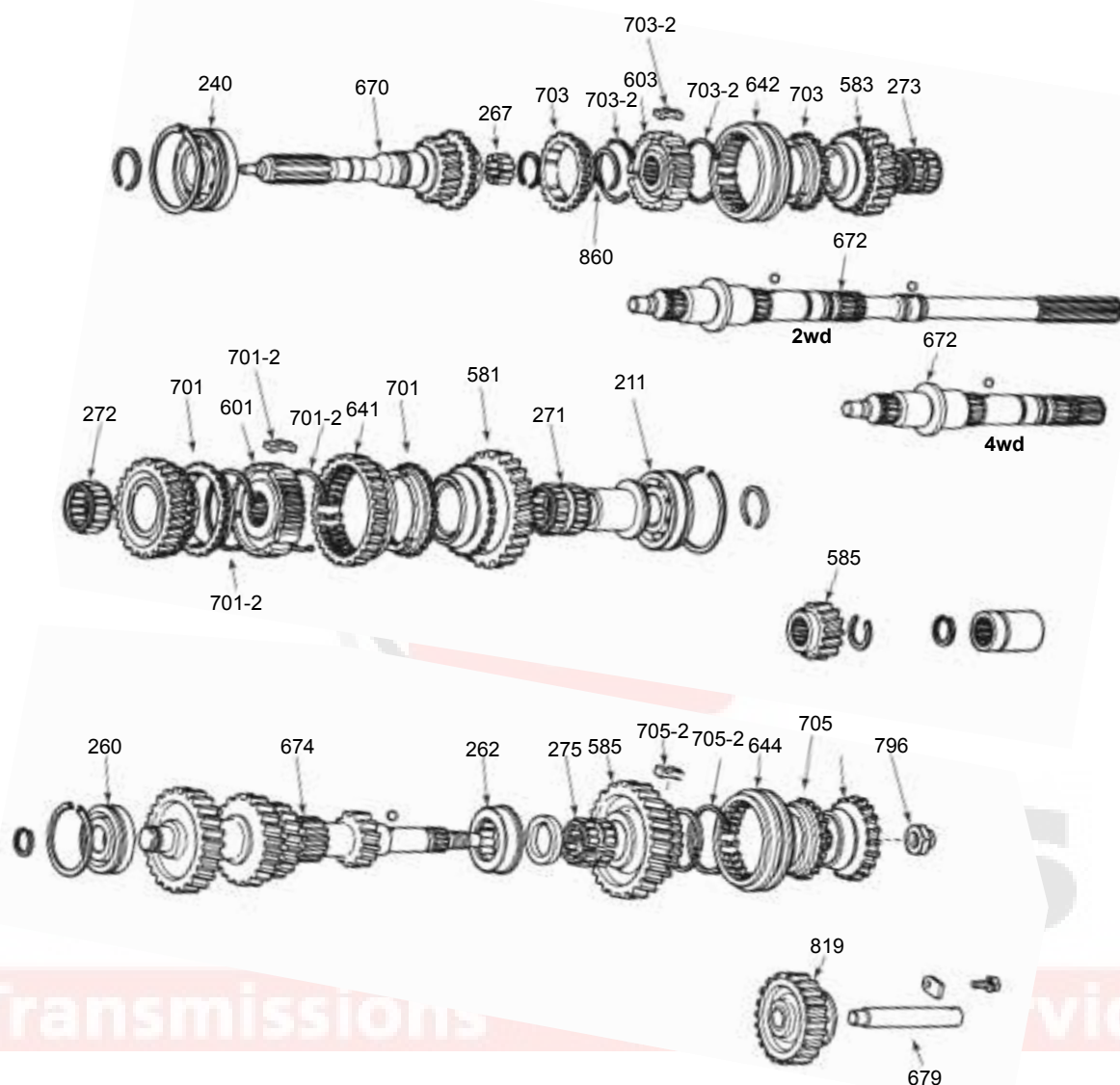


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R151 (2wd,4wd)

R151

R151



C

D

E

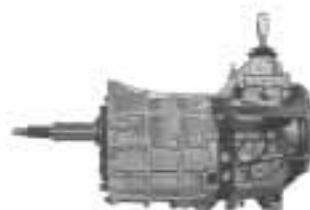
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R151 4wd



R151 2wd



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R151

R151 (2wd, 4wd)

R151

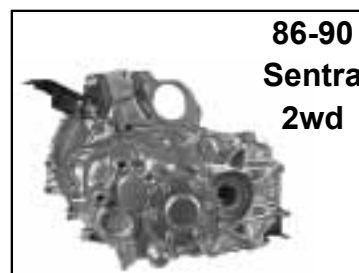
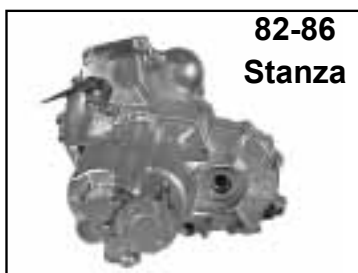
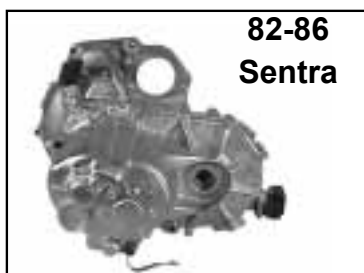
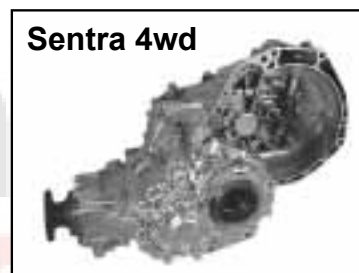
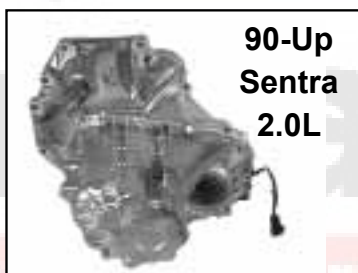
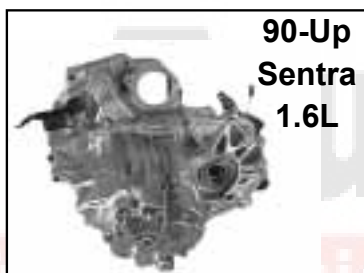
| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|--------------------------------|---|---------------------|-------------------|
| BEARING KITS | | w/o Synchros | w/Synchros |
| N.I. | R151 (85-94) (72mm OD Rear Main Shaft Bearing)..... | BK163 | BK163WS |
| N.I. | R151 (94-95) (59mm OD Rear Main Shaft Bearing) (1 Piece 2nd Synchro)..... | BK163C | BK163CWS |
| N.I. | R151 (95-00) (59mm OD Rear Main Shaft Bearing) (3 Piece 2nd Synchro)..... | BK163C | BK163DWS |
| N.I. | R151 (01-04) (59mm OD Rear Main Shaft Bearing)..... | BK163C | BK163FWS |
| GASKETS | | | |
| N.I. | Adapter Gasket..... | 327304 | 152R-143 |
| SEALS | | | |
| 070A | Front Seal | 327070 | 2844 |
| N.I. | Rear Seal (2wd) 2 Bolt Mount..... | 462074 | 710198 |
| N.I. | Rear Seal (2wd) 4 Bolt mount Type..... | 462074A | 14730 |
| N.I. | Adapter Seal (Except V8) (94-Up) | 327077 | 34538 |
| N.I. | Adapter Seal (V8) (92-Up) | 382074 | 19601 |
| BUSHINGS | | | |
| N.I. | Extension Housing (1.670" OD) (2wd) | 57066A | W50-62 |
| N.I. | Extension Housing (1.735" OD) (2wd) | 327066 | N.L. |
| BEARINGS | | | |
| 240C | Input Bearing..... | 462240 | DG4092 |
| 211E | Main Shaft Bearing (Rear) (30.5mm ID, 72mm OD, 19mm Thick) (86-3/94)..... | 327211A | 031BC07 |
| 211E | Main Shaft Bearing (Rear) (31mm ID, 59mm OD, 17mm Thick) (4/94-Up) | 327211 | 031BC05 |
| 211E | Main Shaft Bearing (Rear) (35mm ID, 85mm OD, 23mm Thick) (4/94-Up) | 327211B | 35BCS17 |
| 260F | Counter Shaft Bearing (Front)..... | 462260 | 25RT59SN |
| 262F | Counter Shaft Bearing (Rear) | 462262 | VP34-3NX |
| 267C | Pocket Bearing..... | 462267 | K25/37/24.5 |
| 271E | 1st Gear Needle Bearing | 462271 | 83506075 |
| 272E | 2nd Gear Needle Bearing | 462271A | 83506076 |
| 273C | 3rd Gear Needle Bearing | 462273 | 83506077 |
| 275F | 5th Gear Needle Bearing (28mm Journal)..... | 462275 | 90364-28009 |
| 275F | 5th Gear Needle Bearing (30mm Journal)..... | 462275A | 90364-30009 |
| HUBS & SLIDERS | | | |
| 601E | 1-2 Hub (Used w/ Single Piece 2nd Synchro)..... | 362601 | 83506247 |
| 603C | 3-4 Hub | 362603 | 83506248 |
| 641E | 1-2, Reverse Slider | 462641 | 5252082 |
| 642C | 3-4 Slider..... | 462642 | AX15-15 |
| 644F | 5th Slider..... | 462644 | 83506257 |
| SYNCHRONIZER KITS | | | |
| N.I. | R151 (1 Piece 1st & 1 Piece 2nd Synchro) (59mm OD Rear Main Shaft Brg) | SRK163C | N.L. |
| N.I. | R151 (1 Piece 1st & 1 Piece 2nd Synchro) (72mm OD Rear Main Shaft Brg) | SRK163 | N.L. |
| N.I. | R151 (1 Piece 1st & 3 Piece 2nd Synchro)..... | SRK163D | N.L. |
| N.I. | R151 (3 Piece 1st & 3 Piece 2nd Synchro)..... (Kits Include 701E, 703, 705F) | N/A | N.L. |
| SYNCHRONIZER COMPONENTS | | | |
| 701E | 1-2 Synchro..... | 462701 | TOY-14C |
| 701-2E | 1-2 Synchro Key & Spring Kit (Used w/ Single Piece 2nd Synchro)..... | 362701-2K | AX15-K1 |
| 703C | 3-4 Synchro..... | 462703 | TOY-14D |
| 703-2C | 3-4 Synchro Key & Spring Kit | 362703-2K | AX15-K3 |
| 705F | 5th Synchro..... | 462703 | TOY-14D |
| 705-2F | 5th Synchro Key & Spring Kit (86-91) (Non Updated) | 362705-2K | AX15-K5 |
| 705-2F | 5th Synchro Key & Spring Kit (92-Up) (Updated) | 362705-2AK | AX15-K5A |
| FORKS | | | |
| 841B | 1-2 Fork..... | 462841 | 5252057 |
| 843B | 3-4 Fork..... | 462843 | 5252058 |
| 845B | 5th Fork (Non Synchronized Reverse Idler)..... | 462845 | 5252059 |

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RS5F30, RS5F31

RS5F30, RS5F31

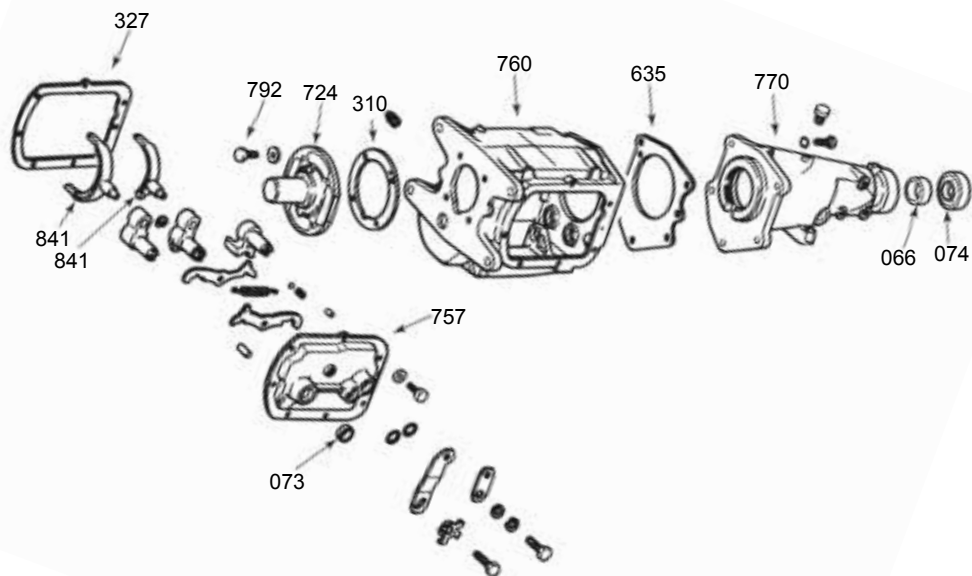
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|---------------------|--|---------------------|-------------------|
| BEARING KITS | | w/o Synchros | w/Synchros |
| N.I. | NX (1.6L)..... | BK174A | BK174AWS |
| N.I. | NX (2.0L) (Posi Differential)..... | BK174B | BK174BWS |
| N.I. | NX (2.0L) (Non Posi Differential)..... | BK174D | BK174DWS |
| N.I. | Pulsar (1.5L)..... | BK213 | BK213WS |
| N.I. | Pulsar (1.6L) (SOHC) (82-86)..... | BK174 | BK174WS |
| N.I. | Pulsar (1.6L) (SOHC) (87-90)..... | BK213 | BK213WS |
| N.I. | Pulsar (1.6L) (DOHC) (86-87)..... | BK269 | BK269WS |
| N.I. | Sentra (1.6L) (86-90) (4wd) * Does not include Transfer Case Bearings..... | BK239A | BK239AWS |
| N.I. | Sentra (1.6L) (86-90) (Except 4wd) (40mm ID Differential Bearings)..... | BK213 | BK213WS |
| N.I. | Sentra (1.6L) (90-99) (Except 4wd) (49.8mm ID Differential Bearings)..... | BK174A | BK174AWS |
| N.I. | Sentra (2.0L) (91-99) (Posi Differential)..... | BK174B | BK174BWS |
| N.I. | Sentra (2.0L) (91-99) (Non Posi Differential)..... | BK174D | BK174DWS |
| N.I. | Stanza (2.0L) (81-86)..... | BK213 | BK213WS |
| SLIDERS | | | |
| N.I. | 5th Slider (Only)..... | 313644 | SEN-109 |
| FORKS | | | |
| N.I. | 5th Fork (Flat Bar) 4.250" (86-90)..... | 313845 | 32819-D0201 |
| N.I. | 5th Fork (Flat Bar) 4.500" (2.0L) (90-Up)..... | 313845A | 32819-50J00 |
| GEARS | | | |
| N.I. | 5th Gear (45 T) (3.150" OD, One ID Groove)..... | 313585 | SEN-5 |
| N.I. | 5th Gear (45 T) (3.180" OD, No ID Groove)..... | 313585A | SEN-5A |



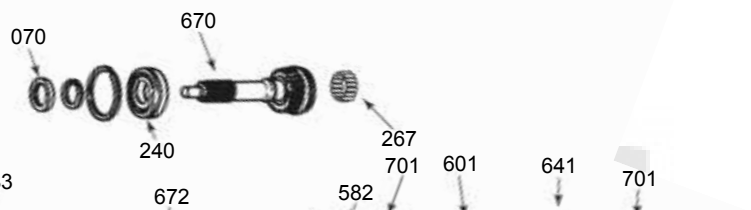
RS5F30, RS5F31

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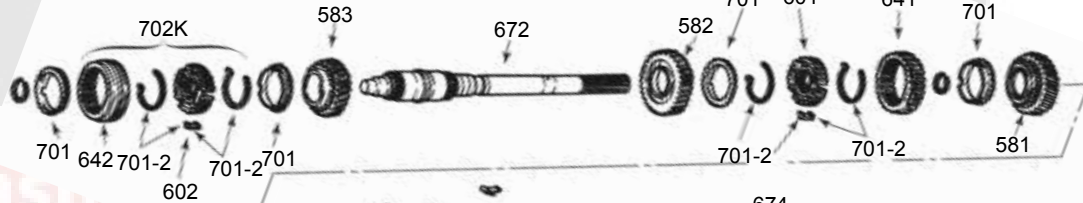
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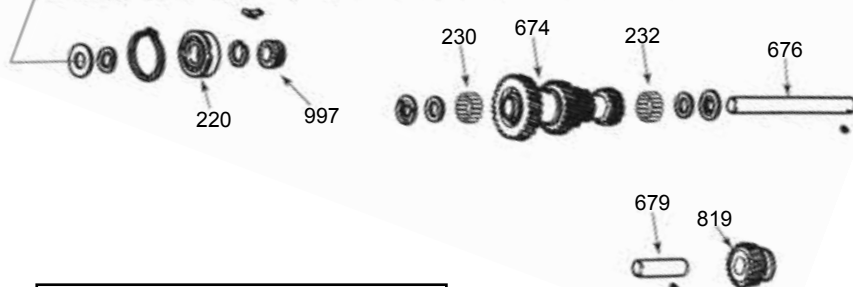
B



C



D



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GM

Saginaw

| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|---------------------------------|---|---------------------|-------------------|
| BEARING KITS | | w/o Synchros | w/Synchros |
| N.I. | Saginaw (3 speed)..... | BK115 | BK115AWS |
| N.I. | Saginaw (3 Speed) (w/ Overdrive)..... | BK115B | BK115BWS |
| N.I. | Saginaw (4 speed)..... | BK115 | BK115WS |
| GASKET & SEAL KITS | | | |
| N.I. | Gasket & Seal Kit..... | 344002 | GSK-115 |
| SEALS | | | |
| 070B | Front Seal..... | 394070 | 12363 |
| 073A | 3-4 Shift Shaft Seal..... | 344073 | 7410 |
| 074A | Rear Seal..... | 44074 | 15041 |
| SMALL PARTS KITS | | | |
| N.I. | Small Parts Kit..... | 344001 | SP301-50 |
| BUSHINGS | | | |
| 066A | Extension Housing (1.630" OD)..... | 44066 | WT266-62 |
| BEARINGS | | | |
| 240B | Input Bearing..... | 351268A | 6207-N |
| 220D | Output Bearing..... | 456211 | 6306-N |
| SLIDERS | | | |
| 642C | Slider, 2-3 (3 Speed) & 3-4 (4 Speed)..... | 344642K | WT301-15 |
| SYNCHRONIZER COMPONENTS | | | |
| 702KC | 1st-Reverse Synchro Assembly (3 Speed)..... | 344702K | AWT301-2.5 |
| 702KC | 2-3 Synchro Assembly (3 Speed)..... | 344702K | AWT301-2.5 |
| 702KC | 3-4 Synchro Assembly (4 Speed)..... | 344702K | AWT301-2.5 |
| 701C | 1-3 Synchro (3 Speed)..... | 344701 | WT301-83 |
| 701C | 1-4 Synchro (4 Speed)..... | 344701 | WT301-83 |
| 701-2C | Synchro Key & Spring Kit (All) (Requires 1 kit per Synchro Assembly)..... | 344701-2K | WT301-K |
| FORKS | | | |
| 841A | 1st-Reverse (3 Speed)..... | 344842 | WT301-23 |
| 841A | 2-3 Fork (3 Speed)..... | 344842 | WT301-23 |
| 841A | 1-2 Fork (4 Speed)..... | 344842 | WT301-23 |
| 841A | 3-4 Fork (4 Speed)..... | 344841A | WT302-23 |
| GEARS | | | |
| N.I. | Gear Kit (4 Speed) (Incl Input, Cluster, 2nd, 3rd Gear) (670B, 674D, 582C, 583C)..... | 344580 | GK-SAG |
| 581C | 1st Gear (29 T) (3 Speed)..... | 344581A | WT301-12 |
| 581C | 1st Gear (29 T) (4 Speed)..... | 344581B | WT302-12 |
| 582C | 2nd Gear (26 T) (4 Speed)..... | 344582B | WT302-21 |
| 583C | Main Shaft Reverse Gear (3 Speed)..... | 344587-2 | AWT301-36 |
| N.I. | Reverse Gear (39 T)..... | 424587 | 22886 |
| 819D | Reverse Idler Gear..... | 344819A | AWT302-10A |
| MISCELLANEOUS COMPONENTS | | | |
| 724A | Bearing Retainer (4 5/8" Diameter) (Car)..... | 344724B | AWT301-6 |
| 724A | Bearing Retainer (5 1/8" Diameter) (Truck)..... | 344724C | AWT301-6A |
| 670B | Input Shaft (19 T)..... | 344670 | WT301-16A |
| 674D | Cluster Shaft (29, 23, 19, 15, 15) (4 Speed)..... | 344674 | AWT302-8B |
| 676D | Counter Shaft (9 9/16")..... | 344676 | WT301-3 |

Saginaw

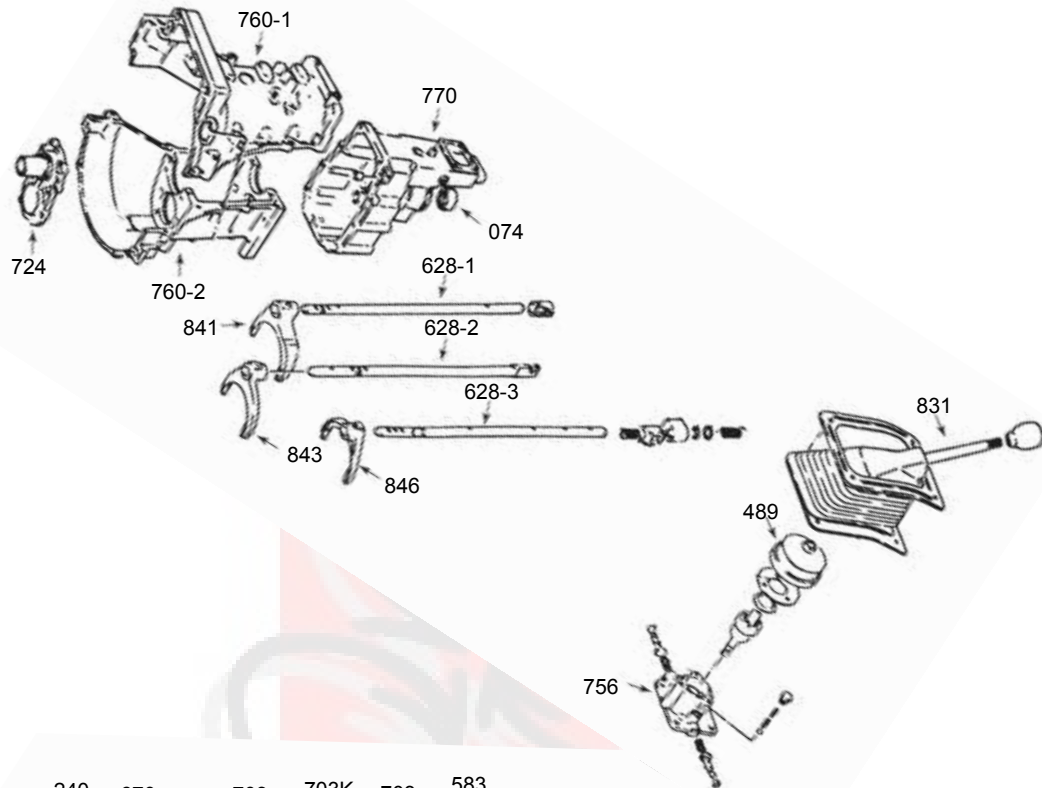
SAM

(Suzuki Samurai)

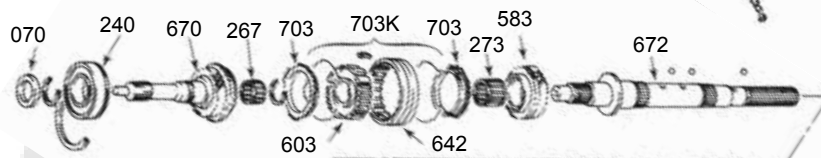
TS45 Transfer Case

SAM

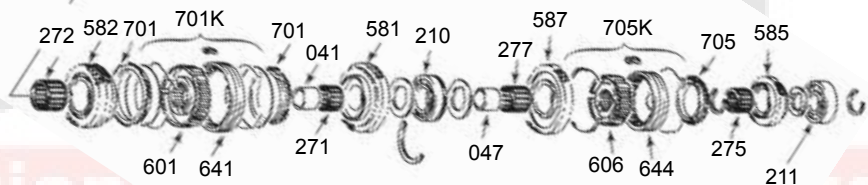
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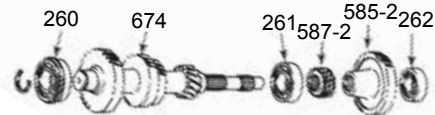
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C



D



E



TS45



Samurai



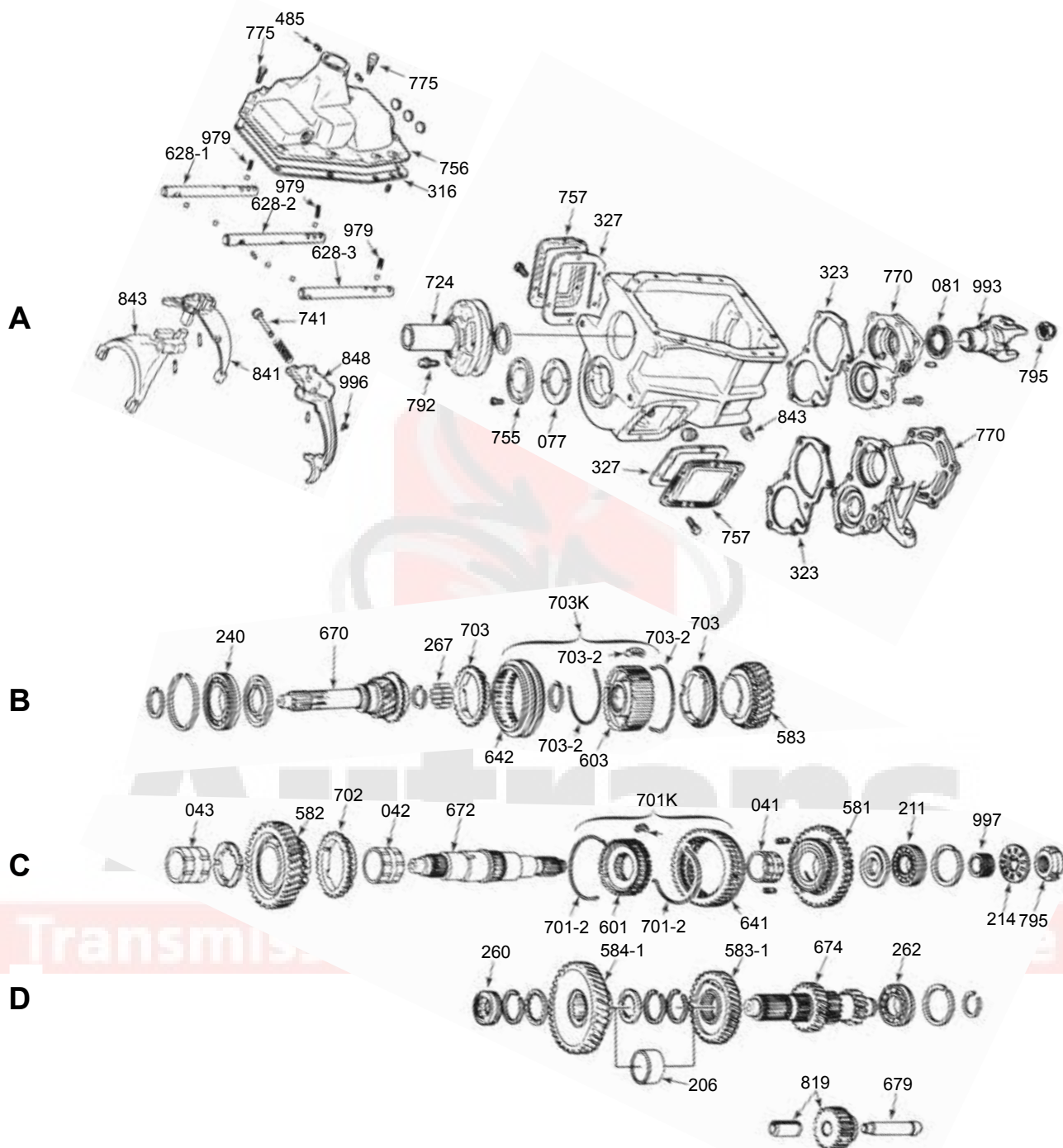
456

SAM

SM465

GM

SM465



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GM

SM465

| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|--------------------------------|--|---------------------|-------------------|
| BEARING KITS | | w/o Synchros | w/Synchros |
| N.I. | SM 465 (Aluminum Top Cover)..... | BK129L | BK129LWS |
| N.I. | SM 465 (Iron Top Cover) (Includes Small Parts) | BK129 | BK129WS |
| N.I. | SM 465 (Iron Top Cover) (w/o Small Parts) | BK129A | BK129AWS |
| GASKET & SEAL KITS | | | |
| N.I. | SM 465..... | 354002 | G304 |
| SMALL PARTS KITS | | | |
| N.I. | Small Parts Kit | 354001 | SP304-50 |
| N.I. | Small Parts Kit (Top Cover)..... | 354001A | SP304-50Y |
| BUSHINGS | | | |
| 041C | 1st Gear (68-77)..... | 354041 | WT304-19 |
| 041C | 1st Gear (78-Up)..... | 354041A | WT304-19B |
| 042C | 2nd Gear | 354041 | WT304-19 |
| 043C | 3rd Gear..... | 354043 | WT304-19A |
| BEARINGS | | | |
| 240B | Input Bearing (.680" Thick) | 354240 | N1211L |
| 240B | Input Bearing (.830" Thick) | 354240A | 6211A3NX |
| HUBS & SLIDERS | | | |
| 601C | 1-2 Hub | 354601 | WT304-81 |
| 641C | 1-2 & Reverse Slider (44 T) | 354641 | WT304-36 |
| 703KB | 3-4 Synchro Hub Kit..... | 354703K | AWT304-2.5 |
| 603B | 3-4 Synchro Hub (use 354703K) | 354603 | WT304-2.5 |
| 642B | 3-4 Slider..... | 354642 | WT304-15 |
| N.I. | 3rd Gear & 3-4 Slider Kit (Updated Torque Lock Design) (583B, 642B)..... | 354583K | WT304-11AX |
| SYNCHRONIZER COMPONENTS | | | |
| 701KC | 1-2 Synchro Assembly | 354701K | AWT304-80 |
| 701-2C | 1-2 Synchro Key & Spring Kit | 354701-2K | WT304-K1 |
| 702C | 1-2 Synchro..... | 354702 | WT304-83A |
| 703KB | 3-4 Synchro Assembly (includes 3-4 Synchro Hub)..... | 354703K | AWT304-2.5 |
| 703B | 3-4 Synchro..... | 354703 | WT304-14A |
| 703-2B | 3-4 Synchro Key & Spring Kit | 354703-2K | WT304-K3 |
| FORKS | | | |
| 841A | 1-2 Fork (Aluminum Top Cover)..... | 354841A | WT304-23G |
| 841A | 1-2 Fork (Iron Top Cover)..... | 354841 | WT304-23 |
| 843A | 3-4 Fork (Aluminum Top Cover)..... | 354843A | WT304-23H |
| 843A | 3-4 Fork (Iron Top Cover)..... | 354843 | WT304-23A |
| 848A | Reverse Fork (Aluminum Top Cover)..... | 354848A | WT304-23J |
| 848A | Reverse Fork (Iron Top Cover) | 354848 | WT304-23B |
| GEARS | | | |
| 581C | 1st Gear (39 T)..... | 354581 | AWT304-12 |
| 582C | 2nd Gear (35 T) | 354582 | WT304-21 |
| N.I. | 3rd Gear & 3-4 Slider Kit (Updated Torque Lock Design) (583B, 642B)..... | 354583K | WT304-11AX |
| 583B | 3rd Gear (26 T) | 354583 | WT304-11 |
| 583-1D | 3rd Gear Counter Shaft (36 T) | 354583-1 | WT304-34 |
| 584-1D | 4th Gear Counter Shaft (40 T) | 354584-1 | AWT304-9A |
| 819D | Idler Gear (23 T) | 354819 | AWT304-10 |
| SHAFTS | | | |
| 670B | Input Shaft (1 1/16" Clutch Spline) (88-Up Also Sell 354240 Bearing) | 354670A | WT304-16A |
| 670B | Input Shaft (1 1/2" Clutch Spline) (88-Up Also Sell 354240 Bearing) | 354670 | WT304-16 |
| 672C | Main Shaft (2wd) 35 Spline..... | 354672A | WT304-2A |
| 672C | Main Shaft (4wd) 10 Spline..... | 354672 | AWT304-2C |
| 672C | Main Shaft (4wd) 31 Spline..... | 354672B | WT304-2D |
| 674D | Cluster Shaft (1.330" Front Counter Shaft Bearing)..... | 354674 | WT304-3 |
| 674D | Cluster Shaft (1.400" Front Counter Shaft Bearing)..... | 354674A | WT304-3A |

SM465

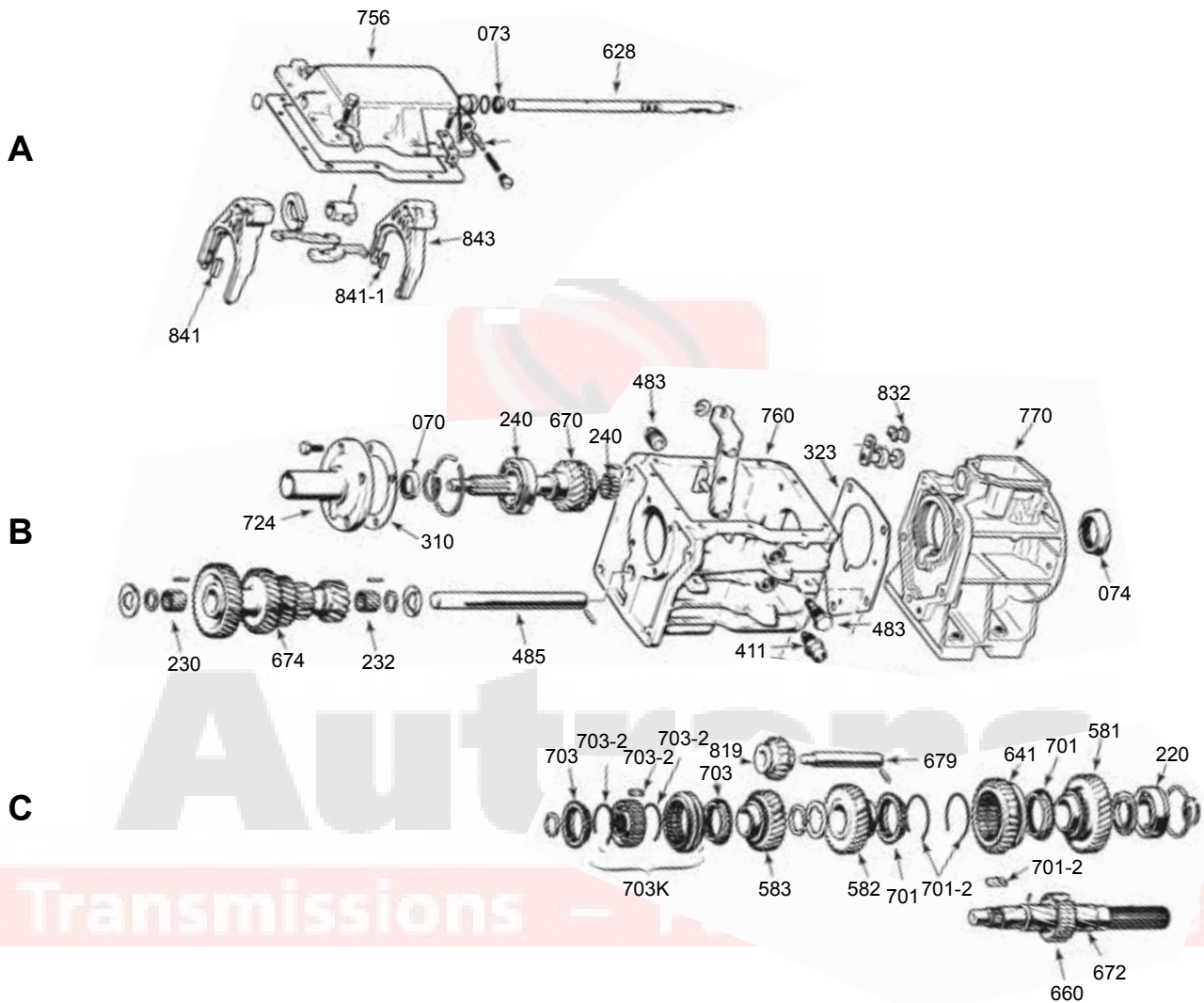
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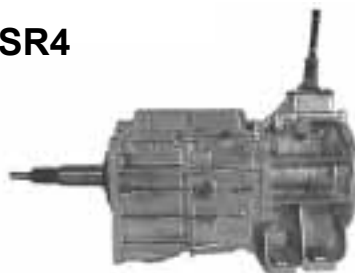
SR4, RAD

Ford, AMC, Jeep

SR4, RAD



SR4



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Ford, AMC, Jeep

SR4, RAD

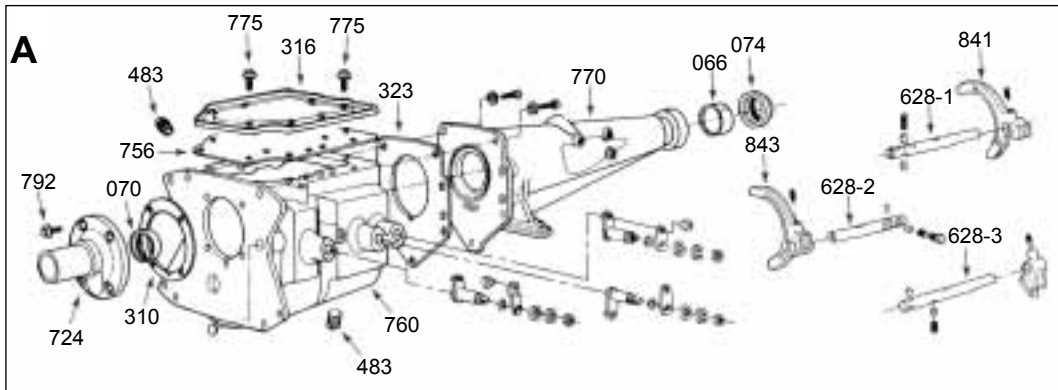
| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|---------------------------------|---|---------------------|-------------------|
| BEARING KITS | | w/o Synchros | w/Synchros |
| N.I. | Ford Mustang (74-78) (4 Cylinder)..... | BK124 | BK124WS |
| N.I. | Ford Mustang (76-78) (8 Cylinder)..... | BK125 | BK125WS |
| N.I. | Mercury Capri (80-81)..... | BK124 | BK124WS |
| N.I. | AMC & Eagle (2wd) (76-82)..... | BK124 | BK124WS |
| N.I. | AMC & Eagle (4wd) (78-82)..... | BK124J | BK124JWS |
| N.I. | Jeep (76-81)..... | BK124J | BK124JWS |
| GASKET & SEAL KITS | | | |
| N.I. | RAD, SR4 | 496002 | G247 |
| SEALS | | | |
| 070B | Front Seal | 442070 | 11111 |
| 074B | Rear Seal (Jeep 4wd) | 496074A | 18580 |
| 073A | Shift Shaft Seal | 326073 | 5510 |
| SMALL PARTS KITS | | | |
| N.I. | Small Parts Kit | 496001 | SP1103-50 |
| BUSHINGS | | | |
| N.I. | Extension Housing (1.500" OD) (except V8)..... | 486066 | WT280-62 |
| N.I. | Extension Housing (1.630" OD) (V8) | 44066 | WT266-62 |
| BEARINGS | | | |
| 240B | Input Bearing (.668" Thick) | 351268A | 6207-N |
| 240B | Input Bearing (.705" Thick) | 342210 | 6208-N |
| N.I. | Rear Bearing | 342240 | 6307-N |
| 220C | Output Bearing (.668" Thick)..... | 351268A | 6207-N |
| SLIDERS | | | |
| 641C | 1-2 Slider (32 T) | 496641 | 1332-070-005 |
| SYNCHRONIZER COMPONENTS | | | |
| 701-2C | 1-2 Synchro Key & Spring Kit | 346701-2K | T3-K1 |
| 701C | 1-2 Synchro Ring | 346701 | 1332-83 |
| 703KC | 3-4 Synchro Assembly | 496703K | 1332-590-004 |
| 703-2C | 3-4 Synchro Key & Spring Kit | 496703-2K | T3-K3 |
| 703C | 3-4 Synchro Ring | 346705 | 1332-14 |
| FORKS | | | |
| 841-1A | 1-2 & 3-4 Fork Insert | 346841-1 | 1352-127-008 |
| GEARS | | | |
| 582C | 2nd Gear (31 T) | 496582A | 1340-080-001 |
| 582C | 2nd Gear (32 T) | 496582 | 1332-080-005 |
| 583C | 3rd Gear (25 T) | 496583A | 1340-080-002 |
| 583C | 3rd Gear (26 T) | 496583 | 1332-080-006 |
| 819C | Reverse Idler Gear (18 T) | 496819 | 1340-584-001 |
| SHAFTS | | | |
| 670B | Input Shaft (2wd Jeep) (20 T) 9 3/8" | 496670 | 1340-085-002 |
| 670B | Input Shaft (2wd Jeep) (22 T) 9 3/8" | 496670A | 1340-085-003 |
| 672C | Main Shaft (4wd Jeep) (Includes 1-2 Synchro Assembly) | 496672 | 1340-671-006 |
| 674B | Cluster Shaft (37-31-24-15-15) (Jeep)..... | 496674 | 1340-077-002 |
| MISCELLANEOUS COMPONENTS | | | |
| 832B | Plastic Shift Saddle | 496832 | D4ZZ7K453B |

SR4, RAD

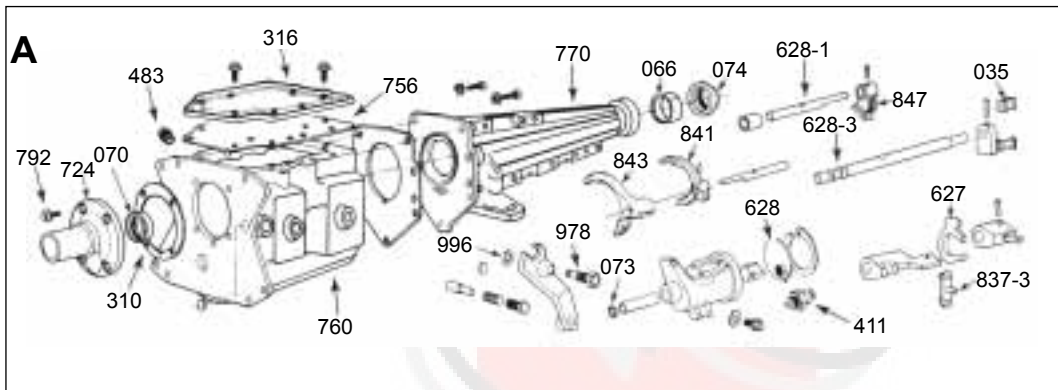
SROD, RUG, RTS, T176, HEH

Ford, Jeep

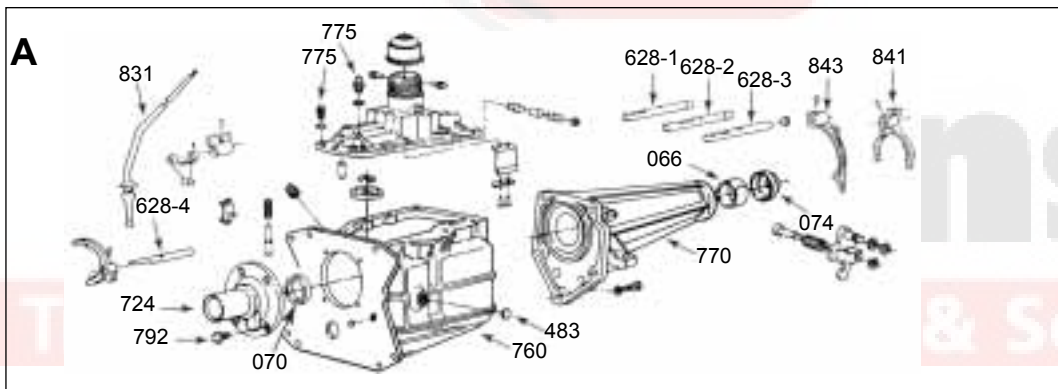
SROD, RUG, RTS, T176, HEH



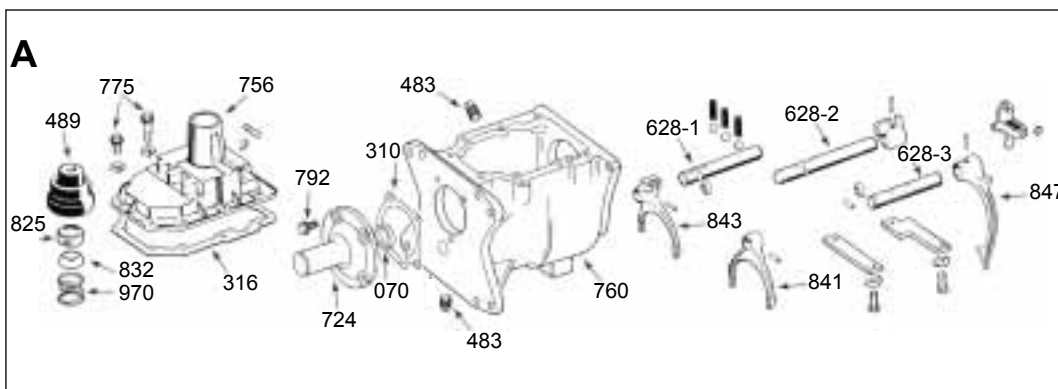
HEH RUG 4spd
and Iron Case
RUG 3spd O/D



Aluminum Case
SROD 3spd O/D



Aluminum Case
RTS 3spd O/D



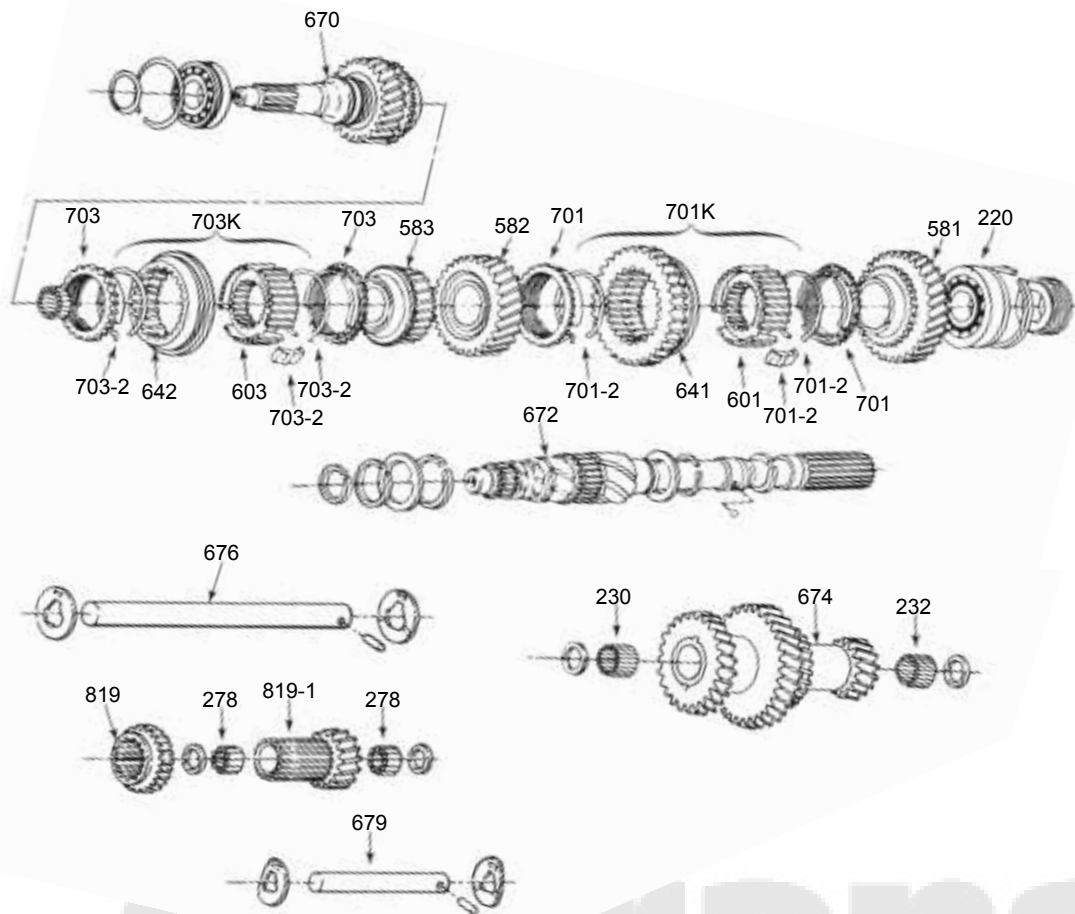
T176 Jeep 4spd

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Ford, Jeep

SROD, RUG, RTS, T176, HEH

SROD, RUG, RTS, T176, HEH



B

C

D

RTS



T176



Rug Iron Case



SROD-Aluminum Case



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SROD, RUG, RTS, T176, HEH

Ford, Jeep

SROD, RUG, RTS, T176, HEH

| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|---|---|---------------------|-------------------|
| BEARING KITS | | w/o Synchros | w/Synchros |
| Kits w/ OE Style Bearings | | | |
| N.I. | Ford Car (64-74) (4 Speed) (Toploader) * HD Kits Available | BK135 | BK135WS |
| N.I. | Ford Car (77-84) (3 Speed w/ Overdrive) (Iron Case) | BK113 | BK113AWS |
| N.I. | Ford Car (79-84) (3 Speed w/ Overdrive) (Aluminum Case) | BK113 | BK113WS |
| N.I. | Ford Truck (78-87) (3 Speed w/ Overdrive) (Iron Case) | BK112 | BK112AWS |
| N.I. | Ford Truck (80-87) (3 Speed w/ Overdrive) (Aluminum Case) | BK112 | BK112WS |
| N.I. | Jeep (80-896) (4 Speed) (T176) | BK123 | BK123WS |
| * HD Kits Available w / Maxload Bearings | | | |
| N.I. | Ford Car (64-74) (4 Speed) (Toploader) | BK135HD | BK135HDWS |
| GASKET & SEAL KITS | | | |
| N.I. | RUG, T176, Tremec..... | 326002 | G296TG |
| GASKETS | | | |
| N.I. | Adapter Gasket (T176) | 326301 | TC2030-30 |
| SEALS | | | |
| 070A | Front Seal | 442070 | 11111 |
| 074A | Rear Seal (T176) 1.840" ID Not Flanged (Green)..... | 326074A | 19244 |
| 073A | Shift Shaft Seal (Aluminum Case) | 326073 | 5510 |
| SMALL PARTS KITS | | | |
| N.I. | Small Parts Kit (4 Speed) (Toploader) | 326001A | SP296-50 |
| N.I. | Small Parts Kit (3 Speed w/ Overdrive) | 326001 | SP170-50 |
| BUSHINGS | | | |
| 066A | Extension Housing (1.630" OD) (1.5" Wide) (28 Spline Main Shaft)..... | 26066 | WT259-62 |
| 066A | Extension Housing (1.820" OD) (31 Spline Main Shaft) | 386066 | T85-62 |
| SLIDERS | | | |
| 641B | 1-2 & Reverse Slider (qty 2)..... | 326641 | WT296-81 |
| 642B | 3-4 Slider..... | 326642A | WT296-15 |
| SYNCHRONIZER KITS | | | |
| 701&3B | Car (4 Speed) Toploader w/ OE Style Bearings (64-73) | SRK135 | N.L. |
| 701&3B | Car (3 Speed w/ Overdrive) (Iron Case) (77-81)..... | SRK135 | N.L. |
| 701&3B | Car (3 Speed w/ Overdrive) (Aluminum Case) (81-84)..... | SRK112 | N.L. |
| 701&3B | Truck (3 Speed w/ Overdrive) (Iron Case) (77-84) | SRK135 | N.L. |
| 701&3B | Truck (3 Speed w/ Overdrive) (Aluminum Case) (81-Up) | SRK112 | N.L. |
| 701&3B | Jeep (4 Speed) (T176, Cast # 's 2604-XXX) (80-84)..... | SRK135 | N.L. |
| SYNCHRONIZER COMPONENTS | | | |
| 701KB | 1-2 Synchro Assembly (Aluminum Case) | 326701AK | 1AT170-80B |
| 701KB | 1-2 Synchro Assembly (Iron Case) | 326701K | 1AT170-80A |
| 701B | 1-2 Synchro (Iron Case)..... | 326701 | T91L-14A |
| 701B | 1-2 Synchro (Aluminum Case)..... | 326701A | WT170-14A |
| 701-2B | 1-2 Synchro Key & Spring Kit | 326701-2K | WT296-K1 |
| 703KB | 3-4 Synchro Assembly (Aluminum Case) | 326703K | 1AT170-2.5B |
| 703KB | 3-4 Synchro Assembly (Iron Case) | 326703AK | 1AT170-2.5A |
| 703B | 3-4 Synchro (Iron Case)..... | 326701 | T91L-14A |
| 703B | 3-4 Synchro (Aluminum Case)..... | 326701 | T91L-14A |
| 703-2B | 3-4 Synchro Key & Spring Kit | 326702-2AK | WT296-K3 |
| FORKS | | | |
| 841A | 1-2 Fork (Brass w/ Aluminum Case Type) (SROD)..... | 326841C | WT170-23 |
| 841A | 1-2 Fork (Iron) | 326841AA | WT296-23 |
| 841A | 1-2 Fork (T176)..... | 326841B | WT170-23E |
| 843A | 3-4 Fork (Brass w/ Aluminum Case) (SROD, RTS) | 326843 | WT170-23A |
| 843A | 3-4 Fork (Iron) | 326843A | WT296-23A |
| 843A | 3-4 Fork (T176)..... | 326843B | WT170-23F |
| 847A | Reverse Fork (Brass) (SROD)..... | 326847 | WT170-23B |
| 847A | Reverse Fork (T176)..... | 326847AA | WT170-23G |

Ford, Jeep

SROD, RUG, RTS, T176, HEH
SROD, RUG, RTS, T176, HEH

| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|-------------------------|---|----------|------------|
| FORKS (cont.) | | | |
| N.I. | Fork Set Screw | 326775 | WT296-72 |
| 837-3A | Fork Swivel | 326837-3 | WT170-142 |
| GEARS | | | |
| 581B | 1st Gear (Aluminum Case) (Must Use w/ 326701A Synchro Ring) | 326581 | WT170-12B |
| 582B | 2nd Gear (28 T) Close Ratio (64-73) | 326582D | WT296-21 |
| 582B | 2nd Gear (29 T) (Truck w/ Aluminum Case) (80-85) | 326582B | WT170-21F |
| 582B | 2nd Gear (29 T) (Truck w/ Iron Case) (78-84) | 326582 | WT170-21C |
| 582B | 2nd Gear (31 T) (1964-73) (Wide Ratio) | 326582E | WT296-21A |
| 582B | 2nd Gear (31 T) (1979-83) (Aluminum Case) | 326582A | WT170-21E |
| 582B | 2nd Gear (32 T) (T176) | 326582J | WT170-21J |
| 582B | 2nd Gear (33 T) (T176) | 326582C | WT170-21G |
| 583B | 3rd Gear (22 T) (T176) | 326583 | WT170-11M |
| 583B | 3rd Gear (23 T) (T176) | 326583J | WT170-11K |
| 583B | 3rd Gear (25 T) (3.570" OD) Wide Ratio (64-73) | 326583B | WT296-11A |
| 583B | 3rd Gear (25 T) (3.780" OD) Close Ratio (64-73) | 326583A | WT296-11 |
| 583B | 4th & Overdrive Gear (18 T) Truck (78-84) | 326584 | WT170-11C |
| 583B | 4th & Overdrive Gear (19 T) Truck (78-84) | 326584A | WT170-11D |
| 583B | 4th & Overdrive Gear (20 T) Car 6 cyl. (79-83) | 326584B | WT170-11F |
| 583B | 4th & Overdrive Gear (20 T) Car 8 cyl. (79-83) | 326584C | WT170-11G |
| 583B | 4th & Overdrive Gear (21 T) Car (77-78) | 326584D | WT170-11B |
| 819D | Reverse Idler Gear, Front (19 T) | 326819 | WT170-10C |
| 819D | Reverse Idler Gear, Front (19 T) (HEH) | 326819B | WT296-10A |
| SHAFTS (Input) | | | |
| 670B | (19 T) (9 5/8") (T176) | 326670G | WT170-16S |
| 670B | (20 T) (9 5/8") (T176) | 326670D | WT170-16Q |
| 670B | (20 T) (13 1/2") (T176) | 326670H | WT170-16T |
| 670B | (21 T) (8 7/8") (Ford Truck) | 326670BA | WT170-16N |
| 670B | (22 T) (8 7/8") (Ford Truck) | 326670CA | WT170-16P |
| 670B | (22 T) (13 1/2") (T176 Jeep) | 326670E | WT170-16R |
| 670B | (23 T) (8 15/16") (Small Block 289, 302 & 351) (3.38" OD) | 326670N | WT296-16C |
| |(1 1/16" Clutch Spline Diameter of the Input) | | |
| 670B | (23 T) (8 3/8") (Small Block) (Close Ratio) (28 T 2nd Gear) (3.38" OD) | 326670N | WT296-16C |
| |(1 1/16" Input Clutch Spline Diameter) Replacement shaft is 8 15/16" | | |
| 670B | (23 T) (8 3/8") (Small Block) (Wide Ratio) (31 T 2nd Gear) (3.03" OD) | 326670L | WT296-16B |
| |(1 1/16" Input Clutch Spline Diameter) Replacement shaft is 8 15/16" | | |
| 670B | (23 T) (8 7/16") (Big Block) (Close Ratio) (28 T 2nd Gear) | 326670M | WT296-16A |
| |(1 3/8" Input Clutch Spline Diameter) Replacement shaft is 8 15/16" | | |
| 670B | (23 T) (8 7/16") (Big Block) (Wide Ratio) (31 T 2nd Gear) | 326670P | WT296-16AW |
| |(1 3/8" Input Clutch Spline Diameter) Replacement shaft is 8 15/16" | | |
| 670B | (25 T) (9 5/8" Long) (Car 8 cyl.) (79-83) | 326670A | WT170-16J |
| SHAFTS (Main) | | | |
| 672B | (11 5/8") (T176 4wd) | 326672C | WT170-2L |
| 672B | (19 11/32") (Truck 4wd) | 326672D | WT170-2M |
| 672B | (23 11/32") (Car) (77-78) | 326672 | WT170-2G |
| 672B | (23 11/32") (Truck 2wd w/ Aluminum Case) (80-85) | 326672B | WT170-2K |
| 672B | (23 11/32") (Truck 2wd w/ Iron Case) (78-84) | 326672AA | WT170-2H |
| 672B | (23 3/4") (28 Spline) (HEH 2wd Mustang, Falcon) | 326672E | WT296-2C |
| 672B | (24") (31 Spline) (HEH 2wd Mustang) | 346672E | WT296-2E |
| SHAFTS (Cluster) | | | |
| 674C | (25-21-18-15) (Close Ratio) (Rug) | 326674G | WT296-8 |
| 674C | (30-24-21-15) (Wide Ratio) (Rug) | 326674H | WT296-8A |
| 674C | (R32-35-23-15) (Truck) | 326674 | WT170-8C |
| 674C | (R33-26-24-15) (T176) | 326674D | WT170-8K |
| 674C | (R34-27-25-15) (T176) | 326674E | WT170-8M |
| SHAFTS (Counter) | | | |
| 676C | Counter Shaft (T176) (8132407) | 326676C | WT296-3 |

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SROD, RUG, RTS, T176, HEH

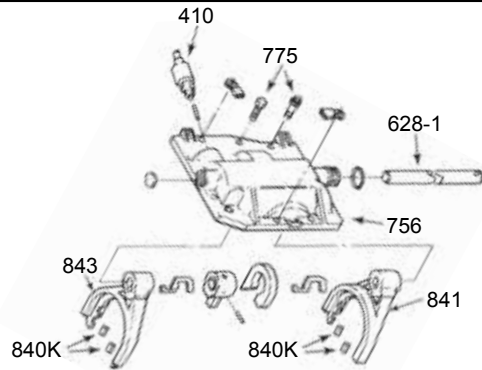
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T4, T5 Non World Class

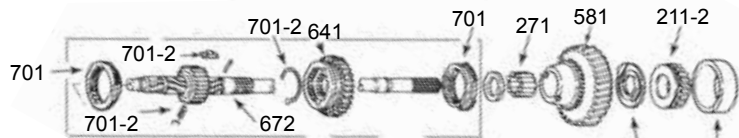
GM, Ford, Jeep, AMC, Honda, Isuzu

T4, T5 Non World Class

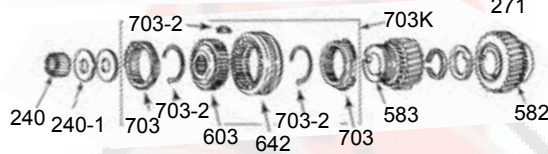
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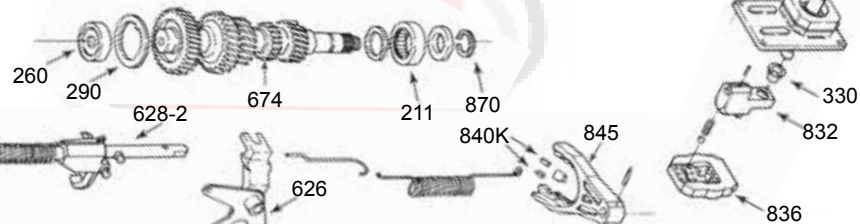
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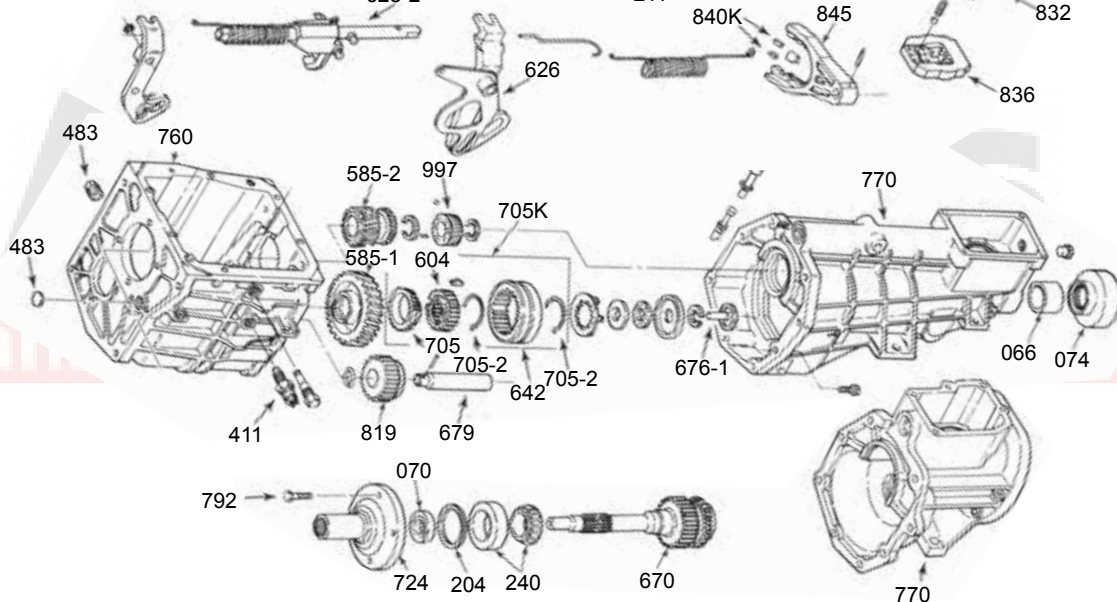
C



D



E



F

G

Chevy 2wd



Chevy 4wd



Ford



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GM, Ford, Jeep, AMC, Honda, Isuzu

T4, T5 Non World Class

T4, T5 Non World Class

| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|---|--|---------------------|-------------------|
| BEARING KITS | | w/o Synchros | w/Synchros |
| 4 Speed (T4 Cast # 1351 or 1352) | | | |
| N.I. | AMC (82-88) | BK107AJ | BK107AJWS |
| N.I. | GM (81-Up) | BK107 | BK107BWS |
| N.I. | Jeep (82-86) | BK107AJ | BK107AJWS |
| 5 Speed Non World Class (T5 Cast # 1352) | | | |
| N.I. | AMC (82-88) | BK107J | BK107JWS |
| N.I. | Ford (83-84) | BK107 | BK107WS |
| N.I. | GM (82-92) (Except Chevette & T1000) | BK107 | BK107WS |
| N.I. | GM (82-85) (Chevette & T1000) | BK107 | BK107AWS |
| N.I. | Jeep (82-86) | BK107J | BK107JWS |
| SEALS | | | |
| 070G | Front Seal | 394070 | 12363 |
| 074F | Rear Seal | 44074 | 15041 |
| SMALL PARTS KITS | | | |
| N.I. | Small Parts Kit (T4) | 346001B | SP1104-50C |
| N.I. | Small Parts Kit (T5) (All) | 346001 | SP1105-50 |
| BUSHINGS | | | |
| 066F | Extension Housing (1.630" OD) (1.0" Wide) | 44066 | WT266-62 |
| 066F | Extension Housing (1.630" OD) (1.5" Wide) | 26066 | WT259-62 |
| WASHERS | | | |
| 271B | Washer, 1st Gear | 346271A | 1000-018-011 |
| 290D | Washer, Front Counter Shaft (Non World Class) | 346290 | 1352-193-001 |
| 290D | Washer, Front Counter Shaft (T4) (Also Fits T5 Chevette) | 346208 | 1351-193-001 |
| BEARINGS & RACES | | | |
| 211-2B | Main Shaft Bearing Cone (Rear) | 346211-2 | 25877 |
| 211-3B | Main Shaft Bearing Cup (Rear) | 346211-3 | 25821 |
| 240C | Input Bearing (Thrust Type) | 346240A | 1351-132-004 |
| 240C | Input Bearing (Roller Type) | 394274A | SET5 |
| 240-1C | Input Bearing Race | 346240-1 | 1351-018-005 |
| 211D | Counter Shaft Bearing & Race (Rear) | 346240B | SET6 |
| 260D | Counter Shaft Bearing (Front) (T4) | 346260A | DC51932 |
| 260D | Counter Shaft Bearing (Front) (T5) | 346260 | DK55836 |
| 211D | Counter Shaft Bearing (Rear) | 346262 | JH14070 |
| 271B | 1st Gear Needle Bearing | 346271 | 1000-132-046 |
| 271B | 1st Gear Needle Bearing & Race (Jeep) | 346271AK | 1352-603-006 |
| N.I. | 5th Gear Thrust Bearing | 346240 | 1351-132-001 |
| N.I. | 5th Gear Thrust Bearing Front Race | 346240-1A | 1352-018-001 |
| SLIDERS | | | |
| 641B | 1-2 Slider & Reverse Gear (32 T) (All) | 346641AK | 1352-070-044 |
| SYNCHRONIZER COMPONENTS | | | |
| 701-2B | 1-2 Synchro Key & Spring Kit (All) | 346701-2K | T3-K1 |
| 701B | 1-2 Synchro (All) | 346701 | 1332-83 |
| 703KC | 3-4 Synchro Assembly (All) | 346703K | 1352-590-012 |
| 703-2C | 3-4 Synchro Key & Spring Kit (All) | 346703-2K | T4-K3 |
| 703C | 3-4 Synchro (All) | 346703 | 1351-14 |
| 705KF | 5th Synchro Assembly (All) | 346705K | 1352-590-001 |
| 705-2F | 5th Synchro Key & Spring Kit (All) | 346705-2K | T5-K5 |
| 705F | 5th Synchro (All) | 346705 | 1332-14 |
| 701-2B | 1-2 Synchro Key | 346701-2 | 1352-093-002 |
| 701-2B | 1-2 Synchro Spring | 346710-1 | 1352-156-018 |
| 703-2C | 3-4 Synchro Key (w/o Wings) | 346705-2 | 1332-093-002 |
| 703-2C | 3-4 Synchro Key (w/ Wings) | 346703-2A | 1351-093-001 |
| 703-2C | 3-4 Synchro Spring | 346710-1 | 1352-156-018 |
| 705F | 5th Synchro Key (w/o Wings) | 346705-2 | 1332-093-002 |
| 705-2F | 5th Synchro Spring | 346710-5 | 1332-156-002 |
| 705F | 5th Synchronizer Ring (w/ Reverse Brake) | 346705 | 1332-14 |

T4, T5 Non World Class

GM, Ford, Jeep, AMC, Honda, Isuzu

T4, T5 Non World Class

| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|----------------------------------|--|-----------|--------------|
| FORKS | | | |
| 841A | 1-2 Fork (All) | 346841 | 1352-096-002 |
| 843A | 3-4 Fork (All) | 346843 | 1352-096-004 |
| 845E | 5th Fork (All) | 346845 | 1352-096-014 |
| 840KA,KE | Fork Insert Kit (All) | 346840K | INSK-T5 |
| 1st GEARS | | | |
| 581B | 1st Gear (32 T) 4.370" OD (Camaro, Chevette & S10 4 cyl.) | 346581B | 1352-080-119 |
| 581B | 1st Gear (32 T) 4.430" OD (Multiple Applications) | 346581 | 1352-080-123 |
| 581B | 1st Gear (32 T) Jeep w/ Needle Bearing Main Shaft (84-86) | 346581D | 1352-080-125 |
| 2nd GEARS | | | |
| 582C | 2nd Gear (31 T) (Camaro V6) (85-87) | 346582C | 1352-080-132 |
| 582C | 2nd Gear (31 T) 3.617" OD (Camaro, S10, Astro Van, Chevette) | 346582A | 1352-080-127 |
| 582C | 2nd Gear (31 T) 3.707" OD (Ford, S10, Astro Van, Jeep, Nissan) | 346582 | 1352-080-126 |
| 582C | 2nd Gear (33 T) (Ford V8 83-84 & Camaro 83-87) | 346582B | 1352-080-131 |
| 3rd GEARS | | | |
| 583C | 3rd Gear (25 T) (Chevrolet) | 346583B | 1352-080-025 |
| 583C | 3rd Gear (27 T) (All) (Except 3.093" OD) (Use w/ 346674 Cluster Shaft) | 346583A | 1352-080-017 |
| 583C | 3rd Gear (27 T) (Chevrolet) (3.093" OD) (Use w/346674CC Cluster Shaft) | 346583M | 1352-080-015 |
| 583C | 3rd Gear (29 T) (Chevrolet) (82-83) | 346583D | 1352-080-011 |
| 583C | 3rd Gear (30 T) (Chevrolet, Ford) (83-87 Camaro & 83-84 Ford V8) | 346583 | 1352-080-016 |
| 5th GEARS (Counter Shaft) | | | |
| 585-1F | 5th Gear Counter Shaft (51 T) (Multiple Applications) | 346585-1 | 1352-080-065 |
| 585-1F | 5th Gear Counter Shaft (53 T) (Camaro V6) (86-87) | 346585-1E | 1352-080-108 |
| 585-1F | 5th Gear Counter Shaft (53 T) (Jeep) | 346585-1H | 1352-080-056 |
| 585-1F | 5th Gear Counter Shaft (61 T) (Camaro, S10, Astro Van) | 346585-1D | 1352-080-067 |
| 5th GEARS (Main Shaft) | | | |
| 585-2F | 5th Gear Main Shaft (23 T) (Camaro & S10 V6) | 346585-2E | 1352-070-028 |
| 585-2F | 5th Gear Main Shaft (23 T) (Camaro & S10 4 cyl.) | 346585-2M | 1352-070-014 |
| 585-2F | 5th Gear Main Shaft (23 T) (Jeep 6 cyl.) (82-86) | 346585-2W | 1352-070-024 |
| 585-2F | 5th Gear Main Shaft (25 T) (Ford) | 346585-2A | 1352-070-010 |
| 585-2F | 5th Gear Main Shaft (25 T) (Camaro, S10, Astro Van) | 346585-2N | 1352-070-015 |
| 585-2F | 5th Gear Main Shaft (25 T) (Camaro, S10, Chevette) | 346585-2P | 1352-070-023 |
| 585-2F | 5th Gear Main Shaft (25 T) (Jeep & Nissan) | 346585-2V | 1352-070-004 |
| 585-2F | 5th Gear Main Shaft (25 T) (Ford) | 346585-2D | 1352-070-027 |
| 585-2F | 5th Gear Main Shaft (27 T) | 346585-2 | 1352-070-009 |
| 585-2F | 5th Gear Main Shaft (27 T) (Ford) | 346585-2X | 1352-070-022 |
| 585-2F | 5th Gear Main Shaft (29 T) | 346585-2C | 1352-070-018 |
| 585-2F | 5th Gear Main Shaft (29 T) (Tag 151) (1986) | 346585-2G | 1352-070-036 |
| 585-2F | 5th Gear Main Shaft (31 T) | 346585-2B | 1352-070-013 |
| 585-2F | 5th Gear Main Shaft (31 T) (Camaro V8) (83-84) | 346585-2L | 1352-070-012 |
| 585-2F | 5th Gear Main Shaft (31 T) (Ford SVO) | 346585-2Q | 1352-070-045 |
| 585-2F | 5th Gear Main Shaft (33 T) (SVO) | 346585-2R | 1352-070-046 |
| REVERSE IDLER GEARS | | | |
| 819F | Reverse Idler Gear (20 T) (All) | 346819 | 1352-584-008 |
| SHAFTS (Input) | | | |
| 670G | 8 3/4" (21 T) (Camaro & Astro Van) | 346670AA | 1352-085-012 |
| 670G | 8 3/4" (22 T, 14 Spline) (Camaro & Astro Van) | 346670AB | 1352-085-040 |
| 670G | 8 3/4" (24 T, 26 Spline) (Camaro V8) (83-87) | 346670CB | 1352-085-010 |
| 670G | 8 7/8" (21 T) (84 S10 2.2L & 82-84 S10 & Isuzu 1.9L) | 346670CA | 1352-085-004 |
| 670G | 9 1/4" (21 T, 14 Spline) (S10) | 346670C | 1352-085-003 |
| 670G | 9 1/4" (21 T) & 24 Spline (Isuzu) | 346670AC | 1352-085-063 |
| 670G | 9 1/4" (24 T) (Mustang V8) (83-84) | 346670A | 1352-085-011 |
| 670G | 9 5/16" (21 T, 10 Spline) (Jeep) | 346670AG | 1351-085-008 |
| 670G | 9 5/16" (21 T, 14 Spline) (Jeep) | 346670D | 1351-085-010 |
| 670G | 9 5/16" (22 T) (280Z Turbo) (82-83) | 346670 | 1352-085-008 |

GM, Ford, Jeep, AMC, Honda, Isuzu

T4, T5 Non World Class

T4, T5 Non World Class

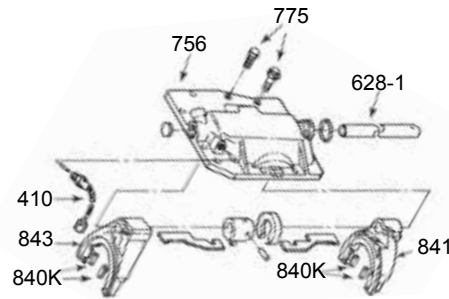
| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|---------------------------------|--|----------|--------------|
| SHAFTS (Main) | | | |
| 672B | 14 3/4" (23 Spline) no 1st Gear Needle (Jeep 4wd) | 346672D | 1352-671-076 |
| 672B | 14 3/4" (23 Spline) w/ 1st Gear Needle (Jeep) | 346672DA | 1352-671-080 |
| 672B | 19" (27 Spline) (S10 4wd) | 346672CB | 1352-671-097 |
| 672B | 24" (28 Spline) (Ford) | 346672A | 1352-671-084 |
| 672B | 24 1/8" (27 Spline) (S10 2wd) (Mechanical Speedo) | 346672CA | 1352-671-096 |
| 672B | 24 1/8" (27 Spline) (S10 2wd) (Electronic Tone Wheel Speedo) | 346672CC | 1352-671-100 |
| 672B | 24 3/4" (27 Spline) (Camaro) | 346672C | 1352-671-088 |
| SHAFTS (Cluster) | | | |
| 674D | 31-29-22-15-14 (1983-87) (Chevrolet, Ford) | 346674CB | 1352-077-060 |
| 674D | 31-29-22-15-14 (1988-92) (Chevrolet, Ford) | 346674CA | 1352-077-070 |
| 674D | 34-29-23-15-15 (Nissan) | 346674DA | 1352-077-018 |
| 674D | 35-31-23-15-15 (Chevrolet) | 346674CD | 1352-077-064 |
| 674D | 35-34-23-15-15 (Camaro) | 346674C | 1352-077-005 |
| 674D | 37-31-25-15-15 (Chevrolet) | 346674CC | 1352-077-063 |
| 674D | 37-32-23-15-14 (All incl T5 Jeep 5 Speed) | 346674 | 1352-077-062 |
| 674D | 37-32-23-15-14 (T4 Jeep 4 Speed) | 346674D | 1351-077-004 |
| 674D | 43-34-28-15-15 (Chevrolet) (93-95 V6 4.3L) | 346674CE | 1352-077-067 |
| BEARING RETAINERS | | | |
| 724G | Cast # 027-907 (Camaro, Astro Van & Isuzu) (11/92-Up) | 346724A | 1352-027-007 |
| 724G | Cast # 027-910 (S10, Isuzu) (89-10/92) | 346724 | 1352-027-003 |
| 724G | Cast # 027-919 (Ford 4 cyl. Turbo) | 346724C | 1352-027-019 |
| 724G | Cast # 027-930 (External Slave) (Camaro) | 346724E | 1352-027-030 |
| 724G | Ford (Iron) Cast # 027-908 | 346724B | 1352-027-008 |
| 724G | Ford (Aluminum Base & Steel Tube) (83-93) | 346724D | 1352-527-004 |
| 724G | Jeep | 346724F | 1351-027-001 |
| CASES & HOUSING | | | |
| 760F | Case (Ford & Jeep) | 346760 | 1352-565-002 |
| 770F | Adapter Housing (Jeep) | 346770 | 1352-566-009 |
| MISCELLANEOUS COMPONENTS | | | |
| 676-1F | Counter Shaft Oilier / Funnel (All) | 346676-1 | 1352-034-001 |
| 204G | Input Shim Kit (All) | 346204K | T5-SMK |
| 330E | Shifter Bushing (All) | 346330 | 1352-127-009 |
| 411F | Switch, Reverse (Chevrolet) | 404411 | 290-71 |
| N.I. | Synchro Cone, Reverse Brake (Ford) | 346706-4 | 1352-025-003 |

T5 World Class

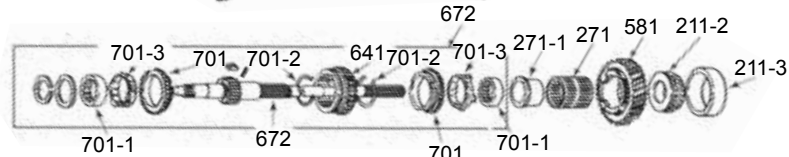
GM, Ford, Jeep, AMC, Honda, Isuzu

T5 World Class

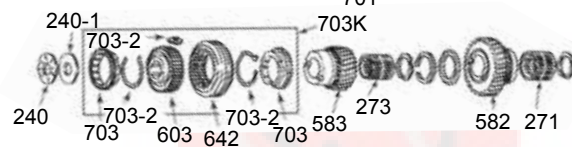
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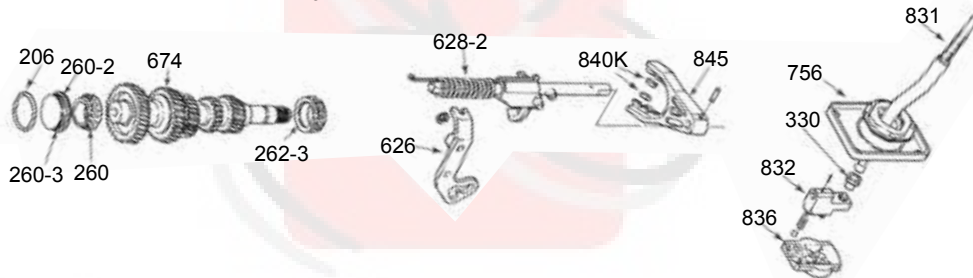
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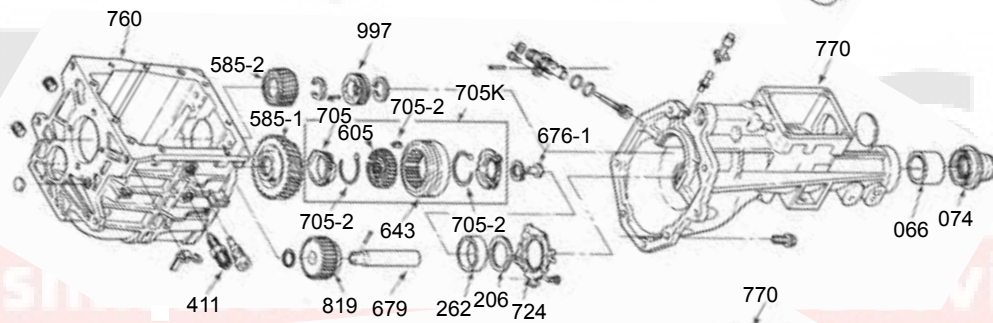
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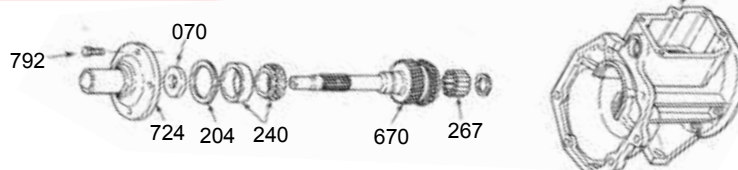
D



E



F



Astro



Camaro



Isuzu



346

GM, Ford, Jeep, AMC, Honda, Isuzu

T5 World Class

| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|-------------------------------------|---|---------------------|-------------------|
| BEARING KITS | | w/o Synchros | w/Synchros |
| N.I. | Ford Mustang (2.3L) (87-93) (65.00mm OD Input Bearing)..... | BK149 | BK149WS |
| N.I. | Ford Mustang (2.3L) (87-93) (68.25mm OD Input Bearing)..... | BK149A | BK149AWS |
| N.I. | Ford Mustang (3.8L, 3.9L) (94-04)..... | BK149 | BK149BWS |
| N.I. | Ford Mustang (4.0L) (05-Up)..... | BK149D | BK149DWS |
| N.I. | Ford Mustang (5.0L) (85-91)..... | BK149 | BK149WS |
| N.I. | Ford Mustang (5.0L) (92-95) (Except Cobra & Motorsports)..... | BK149 | BK149BWS |
| N.I. | Ford Mustang (5.0L) (93-95) (Cobra & Motorsports Only)..... | BK149C | BK149CWS |
| N.I. | Ford Thunderbird (2.3L) (85-86)..... | BK149 | BK149WS |
| N.I. | Ford Thunderbird (2.3L) (87-88)..... | BK149A | BK149AWS |
| N.I. | GM (88-02)..... | BK149 | BK149WS |
| N.I. | Honda (94-97 Passport)..... | BK149 | BK149WS |
| N.I. | Isuzu (88-Up Amigo, Pickup, Pup, Rodeo)..... | BK149 | BK149WS |
| N.I. | Mercury Capri (5.0L) (85-86)..... | BK149 | BK149WS |
| N.I. | Mercury Cougar (2.3L) (85-86)..... | BK149 | BK149WS |
| SEALS | | | |
| 070F | Front | 394070 | 12363 |
| 074E | Rear | 44074 | 15041 |
| SMALL PARTS KITS | | | |
| N.I. | Small Parts Kit | 346001A | SP1105-50A |
| BUSHINGS | | | |
| 066E | Extension Housing (1.630" OD) (1.0" Wide)..... | 44066 | WT266-62 |
| 066E | Extension Housing (1.630" OD) (1.5" Wide)..... | 26066 | WT259-62 |
| BEARINGS & RACES | | | |
| 271B | 1st Gear Needle Bearing & Race..... | 346271AK | 1352-603-006 |
| 271C | 2nd Gear Needle Bearing | 346272 | 1352-132-002 |
| 273C | 3rd Gear Needle Bearing | 346273 | 1352-132-003 |
| N.I. | 5th Gear Thrust Bearing | 346240 | 1351-132-001 |
| N.I. | 5th Gear Thrust Bearing Front Race..... | 346240-1A | 1352-018-001 |
| 260-2D | Counter Shaft Bearing & Front Cone..... | 346260A-2 | LM67048 |
| 260-3D | Counter Shaft Bearing & Front Cup | 346260A-3 | LM67010BCE |
| 260D | Counter Shaft Bearing (Front)..... | 346260 | DK55836 |
| 262-3D | Counter Shaft Bearing (Rear Cup)..... | 346240B | SET6 |
| 262D | Input Bearing Cone Ford 4 cyl. Turbo | 346240K | M88010 & 48 |
| 262-3D | Input Bearing Cup Ford 4 cyl. Turbo | 346240K | M88010 & 48 |
| 211-2B | Main Shaft Bearing Cone (Rear)..... | 346211-2 | 25877 |
| 211-3B | Main Shaft Bearing Cup (Rear)..... | 346211-3 | 25821 |
| 240F | Input Pocket Bearing (Tapered) Cobra | 346267 | SET1 |
| 267F | Input Pocket Rollers (qty 16)..... | 346267-1 | QBR23549 |
| SLIDERS | | | |
| 641B | 1-2 / Reverse Slider (32 T) All..... | 346641A | 1352-070-044 |
| SYNCHRONIZER KITS* | | | |
| N.I. | GM & Ford (no Reverse Brake Synchro)..... | SRK149 | N.L. |
| N.I. | GM & Ford (Uses Reverse Brake Synchro)..... | N/A | N.L. |
| N.I. | Honda | SRK149 | N.L. |
| N.I. | Isuzu | SRK149 | N.L. |
| *Kits Include 701B, 703C, 705E..... | | | |
| SYNCHRONIZER COMPONENTS | | | |
| 701-1B | 1-2 Synchro (Inner)..... | 346701-1A | 1352-025-001 |
| 701-3B | 1-2 Synchro (Middle)..... | 346701-3A | 1352-525-001 |
| 701B | 1-2 Synchro (Outer) | 346701-5A | 1352-091-001 |
| 701-2KB | 1-2 Synchro Key & Spring Kit | 346701-2AK | T5WC-K1 |
| 701-2B | 1-2 Synchro Key | 346701-2A | 1352-093-001 |
| 703KC | 3-4 Synchro Assembly | 346703AK | 1352-590-013 |
| 703C | 3-4 Synchro..... | 346703A | 1352-591-003 |
| 703-2C | 3-4 Synchro Key & Spring Kit | 346703A-2K | T5WC-K3 |
| 705KE | 5th Synchro Assembly (w/o Reverse Brake)..... | 346705BK | 1352-590-003 |

T5 World Class

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| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|--|---|-----------|--------------|
| SYNCHRONIZER COMPONENTS (cont.) | | | |
| 705KE | 5th Synchro Assembly (w/ Reverse Brake)..... | 346705AK | 1352-590-020 |
| 705E | 5th Synchro..... | 346705 | 1332-14 |
| 705-2E | 5th Synchro Key & Spring Kit..... | 346705-2K | T5-K5 |
| N.I. | Synchro Cone, Reverse Brake | 346706-4 | 1352-025-003 |
| FORKS | | | |
| 841A | 1-2 Fork (All) | 346841 | 1352-096-002 |
| 843A | 3-4 Fork (All) | 346843 | 1352-096-004 |
| 845D | 5th Fork (All) | 346845 | 1352-096-014 |
| N.I. | Fork Insert Kit (All) | 346840K | INSK-T5 |
| 1st Gears | | | |
| 581B | 1st Gear (32 T) (Camaro V8, S10, Thunderbird & Mustang SVO) | 346581E | 1352-080-031 |
| 581B | 1st Gear (32 T) (87-93 Ford 4 cyl. EFI) (Use w/ 346674B) | 346581G | 1352-080-112 |
| 581B | 1st Gear (32 T) (93-95 S10 V6, 89-01 Isuzu, Does Not Fit V8 Camaro) | 346581C | 1352-080-149 |
| 581B | 1st Gear (33 T) (85-96 Ford 4 cyl. Turbo) | 346581F | 1352-080-032 |
| 581B | 1st Gear (34 T) (93-01 Camaro V6) | 346581H | 1352-080-154 |
| 581B | 1st Gear (34 T) (94-01 Mustang V6, 85-95 Mustang V8) | 346581A | 1352-080-030 |
| 2nd Gears | | | |
| 582C | 2nd Gear (30 T) (94-98 Mustang V6, 85-89 Mustang V8) | 346582G | 1352-080-060 |
| 582C | 2nd Gear (31 T) (S10 4 cyl., Mustang SVO 4 cyl.) (Use w/ 346674CF) | 346582F | 1352-080-037 |
| 582C | 2nd Gear (31 T) (88-92 Camaro V6) | 346582D | 1352-080-027 |
| 582C | 2nd Gear (31 T) (87-93 Ford 4 cyl. & Turbos) (Use w/ 346674B) | 346582H | 1352-080-113 |
| 582C | 2nd Gear (31 T) (99-01 Ford V6, 90-95 Ford V8) (Use w/ 346674BB) | 346582J | 1352-080-152 |
| 582C | 2nd Gear (31 T) (93-95 S10 V6, 93-95 Isuzu) (Use w/ 346674BC) | 346582L | 1352-080-150 |
| 582C | 2nd Gear (33 T) (88-92 Camaro V8, Mustang SVO) | 346582E | 1352-080-028 |
| 582C | 2nd Gear (37 T) (93-01 Camaro V6) | 346582M | 1352-080-155 |
| 3rd Gears | | | |
| 583C | 3rd Gear (25 T) (93 S10 V6, 89-01 Isuzu) | 346583E | 1352-080-048 |
| 583C | 3rd Gear (26 T) (87-92 Mustang 4 cyl., 87 T-Bird 2.3L) (Use w/ 346674B) | 346583G | 1352-080-115 |
| 583C | 3rd Gear (26 T) (99-01 Mustang V6, 90-95 Mustang V8) (Use w/ 346674BA) | 346583H | 1352-080-151 |
| 583C | 3rd Gear (27 T) (Camaro, S10 & Thunderbird) | 346583F | 1352-080-046 |
| 583C | 3rd Gear (27 T) (Ford Except Thunderbird) (Use w/ 346674BA) | 346583C | 1352-080-044 |
| 583C | 3rd Gear (29 T) (93-01 Camaro V6) | 346583L | 1352-080-156 |
| 583C | 3rd Gear (30 T) (88-92 Camaro V8, Mustang SVO) | 346583J | 1352-083-002 |
| 5th Gears (Counter Shaft) | | | |
| 585-1E | 5th Gear Counter Shaft (51 T) (Ford & GM) | 346585-1A | 1352-080-051 |
| 585-1E | 5th Gear Counter Shaft (53 T) (Mustang SVO) | 346585-1B | 1352-080-074 |
| 585-1E | 5th Gear Counter Shaft (53 T) (Camaro V6) | 346585-1F | 1352-080-029 |
| 585-1E | 5th Gear Counter Shaft (55 T) (Camaro V8) | 346585-1G | 1352-080-052 |
| 585-1E | 5th Gear Counter Shaft (59 T) (Ford & Isuzu) | 346585-1C | 1352-080-114 |
| 5th Gears (Main Shaft) | | | |
| 585-2E | 5th Gear Main Shaft (25 T) (Mustang & Mustang SVO) | 346585-2D | 1352-070-027 |
| 585-2E | 5th Gear Main Shaft (25 T) (Isuzu) | 346585-2F | 1352-070-029 |
| 585-2E | 5th Gear Main Shaft (25 T) (88-92 Camaro V8, 92-95 S10 4 cyl.) | 346585-2S | 1352-070-032 |
| 585-2E | 5th Gear Main Shaft (27 T) (Isuzu Rodeo) | 346585-2J | 1352-070-031 |
| 585-2E | 5th Gear Main Shaft (27 T) (Mustang & Thunderbird) | 346585-2X | 1352-070-022 |
| 585-2E | 5th Gear Main Shaft (29 T) (Tag 151) (1986 300ZX Turbo) | 346585-2G | 1352-070-036 |
| 585-2E | 5th Gear Main Shaft (31 T) (Mustang SVO) | 346585-2Q | 1352-070-045 |
| 585-2E | 5th Gear Main Shaft (31 T) (88-92 Camaro V8) | 346585-2T | 1352-070-047 |
| 585-2E | 5th Gear Main Shaft (33 T) (Jeep) | 346585-2H | 1352-070-034 |
| Reverse Idler Gears | | | |
| 819E | Reverse Idler Gear (20 T) | 346819 | 1352-584-008 |

GM, Ford, Jeep, AMC, Honda, Isuzu

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| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|---------------------------------|---|-----------|--------------|
| SHAFTS (Input) | | | |
| 670F | 8 3/4" (24 T, 26 Spline) (88-92 Camaro V8)..... | 346670AF | 1352-085-019 |
| 670F | 8 7/8" (21 T) (92-00 Isuzu)..... | 346670BC | 1352-085-049 |
| 670F | 9 1/4" (21 T, 14 Spline - Short) (93 S10 2.5L & 2.8L, 89-92 Isuzu)..... | 346670CD | 1352-085-045 |
| 670F | 9 1/4" (21 T, 14 Spline - Long) (88-92 Camaro V6)..... | 346670CC | 1352-085-043 |
| 670F | 9 1/4" (21 T, 26 Spline) (93-95 S10 2.2L)..... | 346670CF | 1352-085-048 |
| 670F | 9 1/4" (23 T) (85-92 Mustang V8) (Except Tapered Pocket Bearing Type)..... | 346670BA | 1352-085-025 |
| 670F | 9 1/4" (23 T) (93 Mustang) (Tapered Pocket Bearing Type)..... | 346670BD | 1352-085-050 |
| 670F | 9 1/4" (24 T) (85-93 Mustang SVO) (Except Tapered Pocket Bearing Type)..... | 346670B | 1352-085-020 |
| 670F | 9 1/4" (24 T) (85-93 Mustang SVO & Cobra) (Tapered Pocket Brg Type)..... | 346670BG | 1352-085-060 |
| 670F | 9 1/4" (24 T, 26 Spline) (93-01 Camaro) (Exc Tapered Pocket Brg Type)..... | 346670CE | 1352-085-047 |
| 670F | 9 3/4" (24 T) (Mustang Cobra) (Tapered Pocket Brg Type)..... | 346670BH | 1352-085-056 |
| 670F | 9 9/16" (19 T) (87-93 Mustang & Thunderbird 4 cyl.)..... | 346670BB | 1352-085-038 |
| 670F | 9 9/16" (21 T) (85-86 Thunderbird 4 cyl.)..... | 346670AD | 1352-085-017 |
| 670F | 10" (23 T) (94-01 Mustang V6) (Exc Tapered Pocket Brg Type)..... | 346670BE | 1352-085-052 |
| 670F | 10" (23 T) (94-95 Mustang V8) (Exc Tapered Pocket Brg Type)..... | 346670BE | 1352-085-052 |
| 670F | 10" (23 T) (94-95 Mustang Cobra) (Tapered Pocket Bearing Type)..... | 346670BF | 1352-085-055 |
| SHAFTS (Main) | | | |
| 672B | 14 3/4" (23 Spline) (Jeep & Panther)..... | 346672BB | 1352-671-103 |
| 672B | 24 1/4" (27 Spline) (Isuzu)..... | 346672CD | 1352-671-102 |
| 672B | 24 3/4" (27 Spline) (Camaro)..... | 346672BA | 1352-671-039 |
| 672B | 24 3/4" (27 Spline) (S10 2wd)..... | 346672BD | 1352-671-105 |
| 672B | 24" (28 Spline) (Ford Cobra) (Use w/ Tapered Pocket Bearing)..... | 346672BC | 1352-671-111 |
| 672B | 24" (28 Spline) (Ford Except Cobra)..... | 346672B | 1352-671-035 |
| SHAFTS (Cluster) | | | |
| 674D | 31-29-22-15-14 (Chevrolet & Ford)..... | 346674CA | 1352-077-070 |
| 674D | 33-31-23-15-14 (Ford)..... | 346674B | 1352-077-048 |
| 674D | 34-29-23-15-15 (Ford)..... | 346674BB | 1352-077-068 |
| 674D | 34-31-23-15-15 (Ford)..... | 346674BA | 1352-077-052 |
| 674D | 37-31-25-15-15 (Chevrolet)..... | 346674BC | 1352-077-056 |
| 674D | 37-32-23-15-14 (Chevrolet & Ford)..... | 346674CF | 1352-077-054 |
| 674D | 43-34-28-15-15 (Chevrolet)..... | 346674CG | 1352-077-071 |
| BEARING RETAINERS | | | |
| 724F | Cast # 027-907 (Camaro, Astrovan & Isuzu) (Front Internal Slave)..... | 346724A | 1352-027-007 |
| 724F | Cast # 027-908 (Ford) (Front Iron)..... | 346724B | 1352-027-008 |
| 724F | Cast # 027-910 (S10, Isuzu) (89-10/92)..... | 346724 | 1352-027-003 |
| 724F | Cast # 027-923 (Ford) (94-Up)..... | 346724G | 1352-527-003 |
| 724F | Cast # 027-930 (Camaro) (Front External Slave)..... | 346724E | 1352-027-030 |
| 724F | Ford (Aluminum Base & Steel Tube) (83-93)..... | 346724D | 1352-527-004 |
| 724F | Counter Shaft Rear Bearing Retainer..... | 346724AA | 1352-027-015 |
| CASES & HOUSINGS | | | |
| 760E | Case (Early Chevrolet)..... | 346760A | 1352-565-014 |
| MISCELLANEOUS COMPONENTS | | | |
| 676-1E | Counter Shaft Oiler / Funnel..... | 346676-1A | 1352-034-002 |
| 206D | Counter Shaft Shim Kit..... | 346206K | T5-45BX |
| 204F | Input Shim Kit..... | 346204K | T5-SMK |
| 204F | Input Shim Kit (Use w/ 65mm OD Input Bearing)..... | 346204K | T5-SMK |
| 204F | Input Shim Kit (Use w/ 68mm OD Input Bearing)..... | 346204AK | T5-45AX |
| 330D | Shifter Bushing..... | 346330 | 1352-127-009 |
| 411E | Switch, Reverse..... | 404411 | 290-71 |

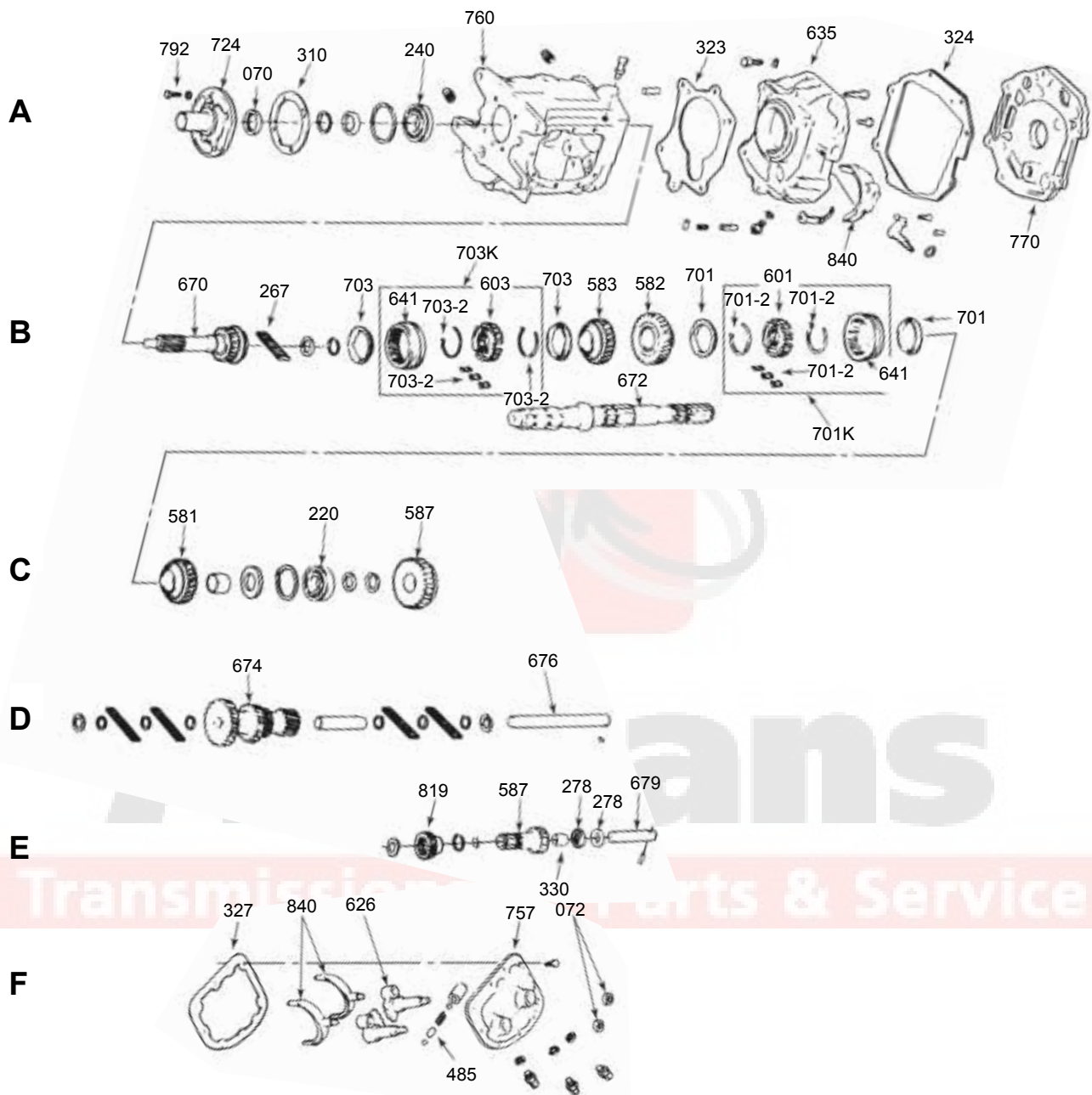
T5 World Class

T10, Super T10

(Some are Cast "1304")

GM, Ford, Dodge, AMC

T10, Super T10



T10



Nash T10



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GM, Ford, Dodge, AMC

(Some are Cast "1304")

T10, Super T10

| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|---|---|---------------------|-------------------|
| BEARING KITS | | w/o Synchros | w/Synchros |
| Kits w/ OE Style Bearings | | | |
| N.I. | Iron Case (AMC) (64-74) | BK177 | BK177WS |
| N.I. | Iron Case (Except AMC) (55-66) (Uses 72mm OD Input Bearing) | BK166A | BK166AWS |
| N.I. | Iron Case (Except AMC) (55-66) (Uses 80mm OD Input Bearing) | BK166 | BK166WS |
| N.I. | Aluminum Case (GM) (74-82) (Super T10) * HD Kits Available..... | BK118 | BK118WS |
| N.I. | Aluminum Case T10 (84-88) (Nash Overdrive & Corvette 4+3) | BK185 | BK185WS |
| *HD Kits Available w/ Maxload Bearings | | | |
| N.I. | Aluminum Case (GM) (74-82) (Super T10)..... | BK118HD | BK118HDWS |
| GASKET KITS | | | |
| N.I. | Gasket Kit (4 Speed)..... | 384000 | 10-55 |
| SEALS | | | |
| 070A | Front Seal | 394070 | 12363 |
| N.I. | Rear Seal w/o Boot, Flange Type (Red) | 44074 | 15041 |
| N.I. | Rear Seal (1.570" OD) | 384074 | 2655 |
| N.I. | Rear Seal, Large (Super T10)..... | 384074A | 18658 |
| 072F | Shift Linkage Seal (Metal Clad) (Green)..... | 384072 | WGT10-45 |
| 072F | Shift Linkage Seal (Rubber Coated) | 486072 | 6130 |
| SMALL PARTS KITS | | | |
| N.I. | Small Parts Kit (57-66)..... | 384001 | SP10-50 |
| N.I. | Small Parts Kit (66-73)..... | 384001A | SP10P-50 |
| N.I. | Small Parts Kit (74-83)..... | 384001B | SP10W-50 |
| BUSHINGS | | | |
| N.I. | Extension Housing (1.630" OD) (1.0" Wide) | 44066 | WT266-62 |
| N.I. | Extension Housing (1.630" OD) (1.5" Wide) | 26066 | WT259-62 |
| N.I. | Extension Housing (2.010" OD) (32 Spline Output) (Super T10)..... | 331066 | WT297-62 |
| WASHERS | | | |
| 278E | Reverse Idler Washer (Super T10) | 384278A | TWA1427 |
| BEARINGS | | | |
| 240A | Input Bearing | 342240 | 6307-N |
| 220C | Output Bearing | 342240 | 6307-N |
| 220C | Output Bearing (for the Nash Overdrive) | 384268A | 35TM06 |
| N.I. | 2-3 Thrust Bearing (1st Design)..... | 384272 | 4830 |
| 278E | Reverse Idler Needle Bearing (Super T10)..... | 384278 | TC1427 |
| SLIDERS | | | |
| 641B | 1-2 Slider Early (T10)..... | 304641 | T10-15 |
| 641B | 1-2 Slider Late (T10)..... | 384641 | T10S-15 |
| 641B | 3-4 Slider Early (T10)..... | 304641 | T10-15 |
| 641B | 3-4 Slider Late (T10)..... | 384641 | T10S-15 |
| SYNCHRONIZER COMPONENTS | | | |
| 701KB | 1-2 Synchro Assembly | 384701K | AT10P-80 |
| 701B | 1-2 Synchro..... | 384701 | T10W-14A |
| 701-2B | 1-2 Synchro Key & Spring Kit (T10)..... | 384701-2AK | T10-K |
| 701-2B | 1-2 Synchro Key & Spring Kit (Super T10) | 384701-2K | T10-KS |
| 703KB | 3-4 Synchro Assembly | 384703K | AT16-2.5 |
| 703B | 3-4 Synchro..... | 384701 | T10W-14A |
| 703-2B | 3-4 Synchro Key & Spring Kit (T10)..... | 384701-2AK | T10-K |
| 703-2B | 3-4 Synchro Key & Spring Kit (Super T10) | 384701-2K | T10-KS |
| FORKS | | | |
| 840A,F | Fork 1-2 & 3-4 | 384840 | T10-23 |
| 626F | 1-2 Shift Cam (Corvette 4+3 Nash) | 384626 | T10-122 |

T10, Super T10

T10, Super T10

(Some are Cast "1304")

GM, Ford, Dodge, AMC

T10, Super T10

| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|---------------------------------|---|----------|--------------|
| GEARS | | | |
| 581C | 1st Gear (30 Angled Teeth) | 384581A | T10U-12 |
| 581C | 1st Gear (34 Angled Teeth) | 384581B | T10W-12 |
| 581C | 1st Gear (36 Angled Teeth) | 384581 | T10H-12 |
| 582B | 2nd Gear (24 T) | 384582B | T10X-31A |
| 582B | 2nd Gear (25 T) | 384582A | T10S-31A |
| 582B | 2nd Gear (30 T) | 384582 | T10H-31 |
| 582B | 2nd Gear (32 T) (GM) | 384582C | T10-31 |
| 583B | 3rd Gear (20 T) | 384583C | T10U-11A |
| 583B | 3rd Gear (21 T) | 384583D | T10X-11 |
| 583B | 3rd Gear (22 T) | 384583B | T10S-11 |
| 583B | 3rd Gear (24 T) | 384583E | T10P-11 |
| 583B | 3rd Gear (28 T) | 384583 | T10H-11A |
| 583B | 3rd Gear (29 T) | 384583A | T10J-11 |
| 587C | Reverse Gear (39 T) 32 Splines | 384587A | T10W-46 |
| 587C | Reverse Gear (Bushing Type) | 384587 | AT10-34C |
| HUBS | | | |
| 601B | 1-2 Hub | 384601 | 1304-090-008 |
| 603B | 3-4 Hub | 384603 | 1304-090-007 |
| SHAFTS | | | |
| 670B | Input Shaft (17 T) 3.42 Ratio | 384670 | T10U-16B |
| 670B | Input Shaft (19 T) (2.88 Ratio) | 384670C | T10Y-16B |
| 670B | Input Shaft (20 T) 2.64 Ratio | 384670B | T10W-16G |
| 670B | Input Shaft (21 T) 2.43 Ratio | 384670A | T10W-16CH |
| 670B | Input Shaft (25 T) Not Threaded (GM) | 384670D | T10A-16 |
| 670B | Input Shaft (27 T) 9" Not Threaded (GM) | 384670E | T10-16 |
| 672B | Main Shaft (12") Nash Overdrive (Corvette 4+3 Overdrive) | 384672A | T10W-2N |
| 672B | Main Shaft (21") 27 Splines (6-10-32-27) Includes 1982 GM | 384672C | T10W-2A |
| 672B | Main Shaft (21") 27 Splines (GM) | 384672B | T10D-2 |
| 672B | Main Shaft (21 3/4") 32 Splines | 384672 | 1304-171-005 |
| 674D | Cluster Shaft (27-23-20-18) (2.43 Ratio) | 384674B | T10W-8CH |
| 674D | Cluster Shaft (28-23-20-18) (2.64 Ratio) | 384674A | T10W-8B |
| 674D | Cluster Shaft (29-24-20-18) (2.88 Ratio) | 384674C | T10Y-8B |
| 674D | Cluster Shaft (31-25-20-16) (3.42 Ratio) | 384674 | T10U-8C |
| 676D | Counter Shaft (7/8" Diameter) | 384676A | T85B-3 |
| 676D | Counter Shaft (1 " Diameter) | 384676 | T10W-3 |
| 679E | Reverse Idler Shaft | 384679 | T10-35 |
| CASES & HOUSINGS | | | |
| 760A | Case 2nd Design (Aluminum) (Super T10) | 384760 | 1304-065-903 |
| 770A | Extension Housing (Super T10) (Retros Iron Type) (32 Spline Output) | 384770 | 1304-066-903 |
| MISCELLANEOUS COMPONENTS | | | |
| 724A | Front Bearing Retainer (Ford) (4.85" OD) | 384724B | T85P-6 |
| 724A | Front Bearing Retainer (GM) (Non Seal Type) | 384724A | T89B-6 |
| 724A | Front Bearing Retainer (GM) (Seal Type) | 384724 | T89C-6A |
| 485F | Interlock Pin | 384485 | 3709315 |
| 330E | Reverse Idler Bushing | 384330 | T10-85A |
| 626F | Shift Cam, 1-2 | 384626 | 6692012 |
| N.I. | Speedo Sleeve (Ford) | 384997-1 | T10-168 |
| N.I. | Speedometer Gear (7 T) Green (Super T10) | 384997A | 361002 |
| N.I. | Speedometer Gear (8 T) Blue | 384997B | 6260705 |
| N.I. | Tapered Roll Pin (Retains Reverse Lug) | 304485 | OX112-558-0 |

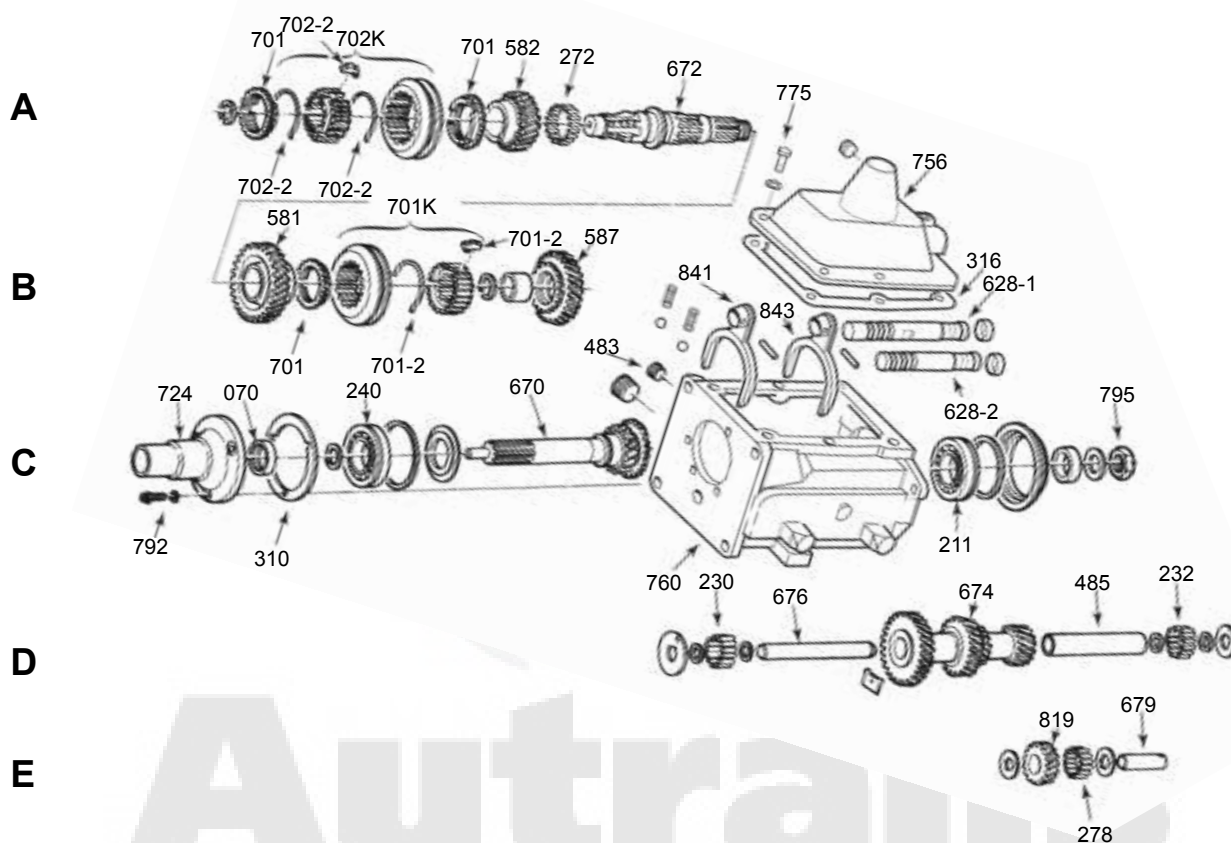
T10, Super T10

T14

(Cast "T14" or "1302")

AMC, Jeep

T14



Transmissions – Parts & Service



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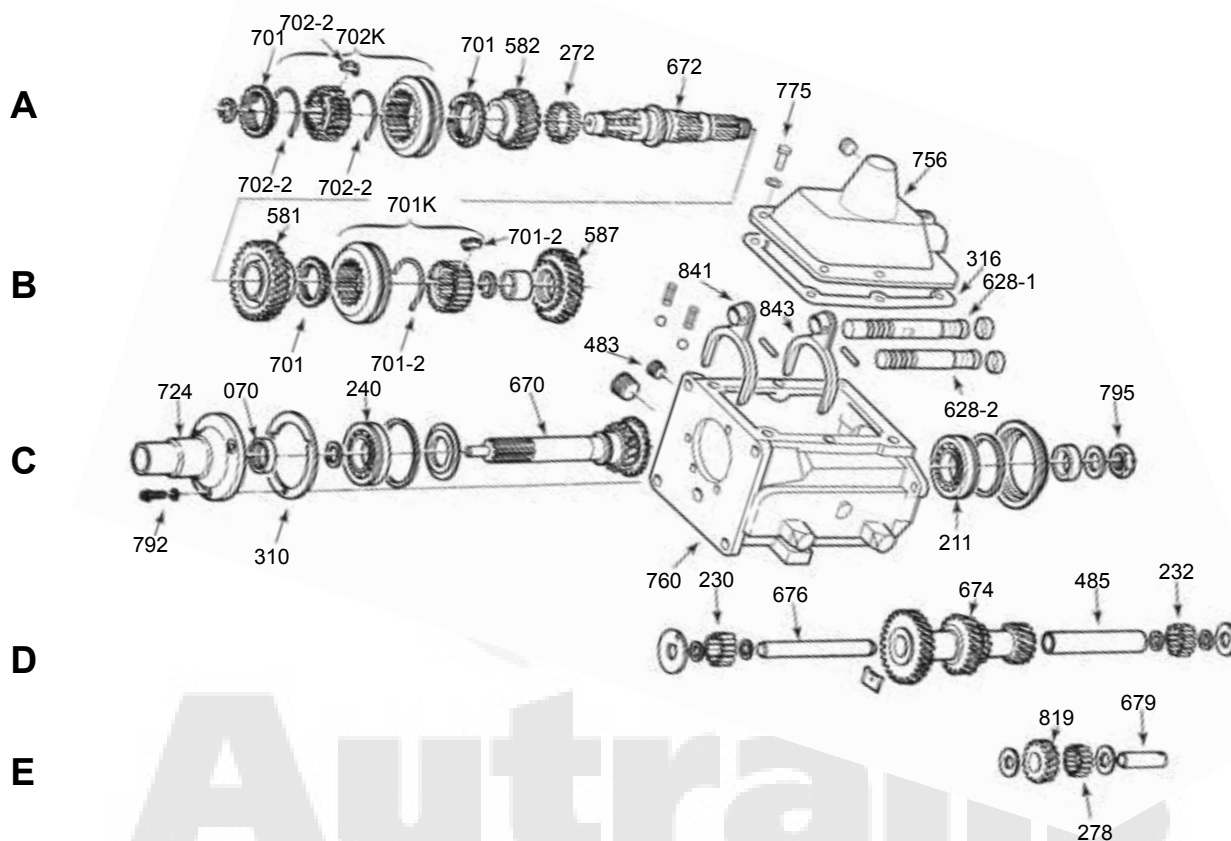
T14

T15

(Cast "T15" or "1307")

AMC, Jeep

T15



452



T15

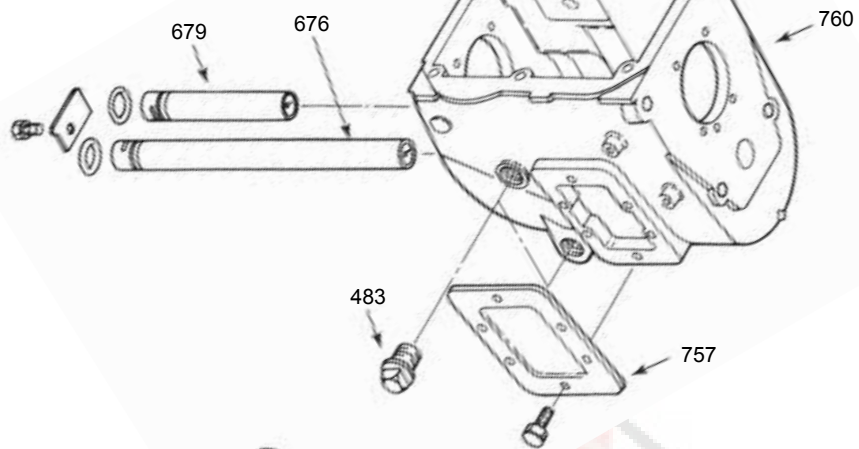
T18

(Cast "T18" or "1301")

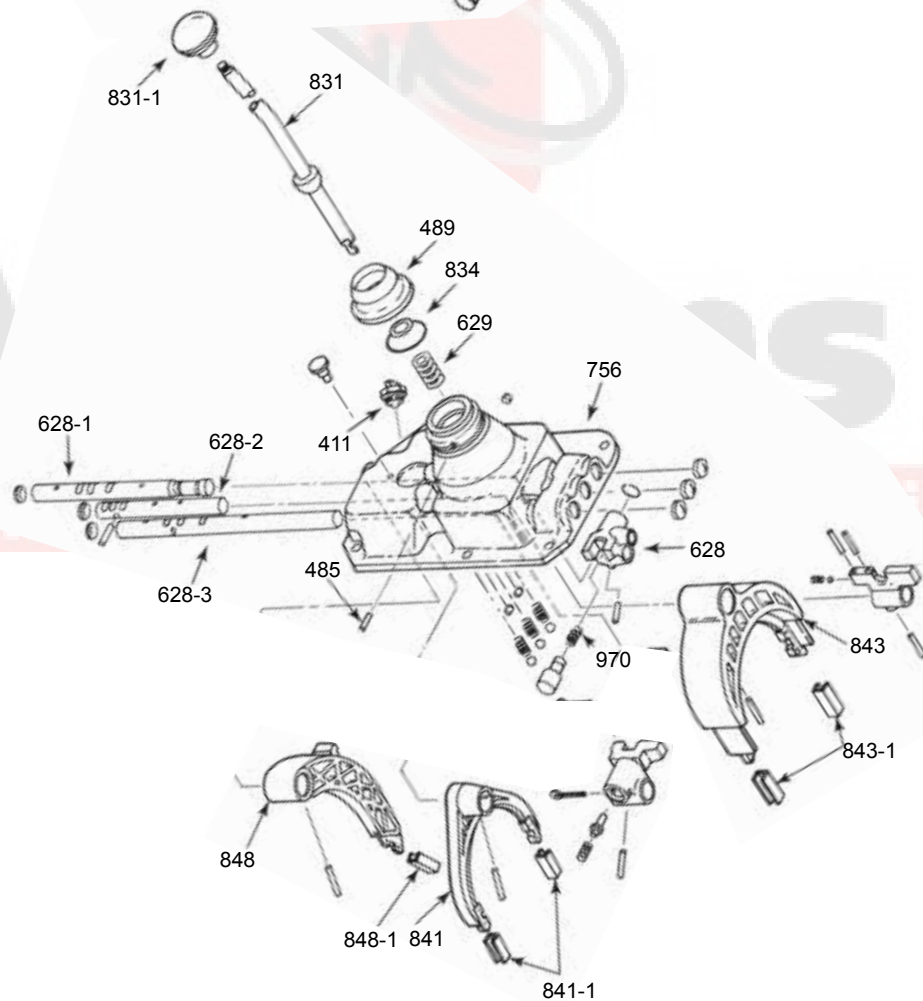
Ford, Jeep

T18

A



B



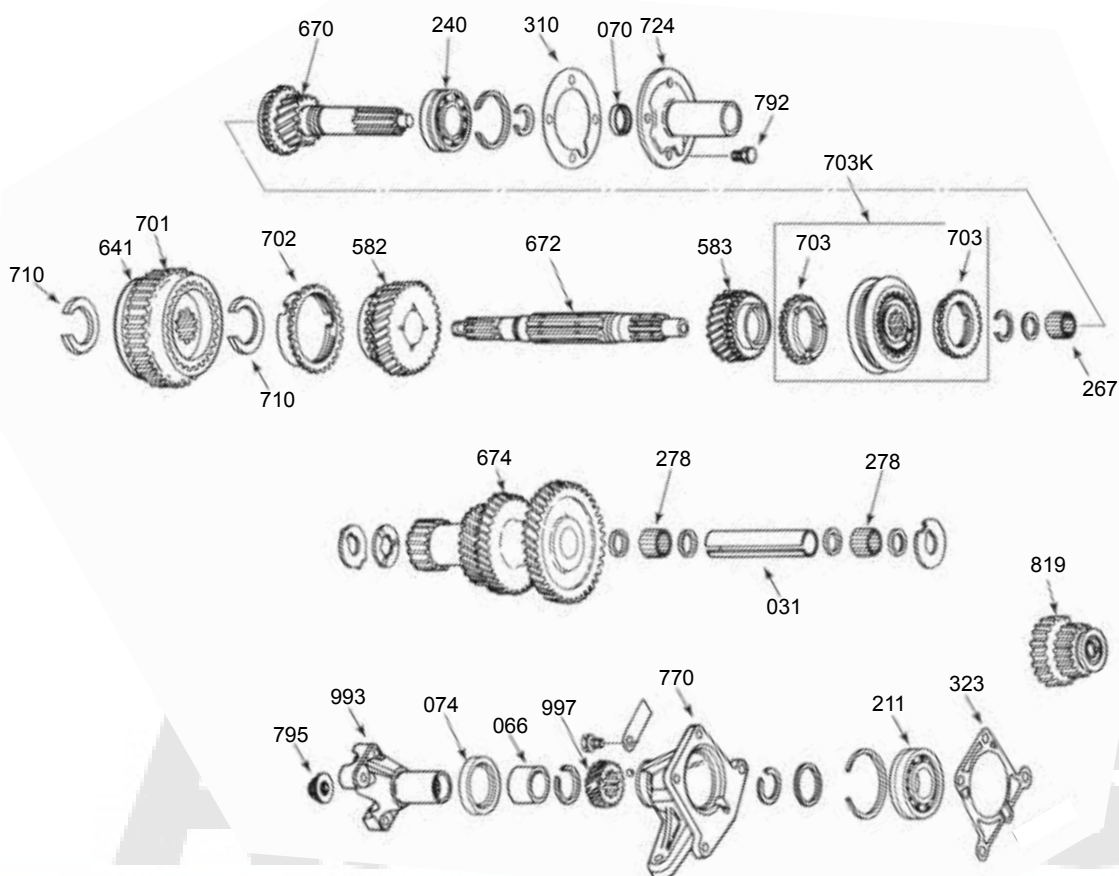
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Ford, Jeep

(Cast "T18" or "1301")

T18

T18



C

D

E

F

Transmissions – Parts & Service

2wd Bolt On



2wd Slip On



4wd



366

T18

(Cast "T18" or "1301")

Ford, Jeep

T18

| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|--------------------------------|---|---------------------|-------------------|
| BEARING KITS | | w/o Synchros | w/Synchros |
| N.I. | Ford (Uses 20mm Thick Input Bearing)..... | BK114 | BK114WS |
| N.I. | Ford (Uses 23mm Thick Input Bearing)..... | BK114A | BK114AWS |
| N.I. | International..... | BK114I | BK114IWS |
| N.I. | Jeep (3rd & 4th Synchros have 13mm Key Slots)..... | BK114J | BK114JWS |
| N.I. | Jeep (3rd & 4th Synchros have 10mm Key Slots)..... | BK114J | BK114JAWS |
| GASKET & SEAL KITS | | | |
| N.I. | Gasket & Seal Kit..... | 366002 | G18 |
| GASKETS | | | |
| 310C | Bearing Retainer Gasket..... | 366301 | 18-55R |
| 323F | Adapter Gasket (Jeep)..... | 366301A | TC2030-10 |
| N.I. | Case Gasket..... | 366302 | TC2030-18 |
| SEALS | | | |
| 070C | Front Seal (Ford)..... | 394070 | 12363 |
| 074F | Rear Seal (Ford)..... | 44074 | 15041 |
| SMALL PARTS KITS | | | |
| N.I. | Small Parts Kit..... | 366001 | SP18-50A |
| N.I. | Small Parts Kit (Top Cover)..... | 366001A | SP18-50Y |
| BEARINGS | | | |
| 240C | Input Shaft Bearing (20mm Thick)..... | 366240 | 1308SG1 |
| 240C | Input Shaft Bearing (23mm Thick)..... | 304240 | 6308-N |
| SLIDERS | | | |
| 641D | 1st & Reverse Slider..... | 366641 | T18-12 |
| SYNCHRONIZER COMPONENTS | | | |
| 701D | 1st & Reverse Synchro Assembly..... | 366701K | 2AT18-80 |
| 702D | 2nd Synchro (Narrow Key Late)..... | 366702A | T18-83A |
| 702D | 2nd Synchro (Wide Key Early)..... | 366702 | T98-83 |
| 703D | 3-4 Synchro (Large Cone)..... | 366703A | T19-14 |
| 703D | 3-4 Synchro (Small Cone)..... | 366703 | T87D-14 |
| 703KD | 3-4 Synchro Assembly (Early Rings)..... | 376703AK | 3AT87D-2.5C |
| 703KD | 3-4 Synchro Assembly (Late Rings)..... | 376703K | 1AT19-2.5 |
| N.I. | Synchro Key & Spring Kit (Narrow 1-2 Keys)..... | 376703-2K | T19-K3 |
| FORKS | | | |
| 841B | 1-2 Fork (Aluminum)..... | 366841 | T18-23 |
| 841-1B | 1-2 Fork Insert (Aluminum Forks)..... | 366841-1 | T18-28 |
| 843B | 3-4 Fork (Aluminum)..... | 366843 | T18-23A |
| 843-1B | 3-4 Fork Insert (Aluminum Forks)..... | 366841-1 | T18-28 |
| 848B | Reverse Fork (Aluminum)..... | 366848 | T18-23B |
| 848-1B | Reverse Fork Insert..... | 366848-1 | T18-28B |
| GEARS | | | |
| 582D | 2nd Gear (33 T)..... | 366582 | T18-31 |
| 583D | 3rd Gear (24 T) Small Cone, Early Ring..... | 366583 | T18-11 |
| 819F | Reverse Idler Gear (17 T / 20 T)..... | 366819 | AT18-10 |
| SHAFTS | | | |
| 670C | Input Shaft (17 T) 10 1/2" (1 3/8" Spline, Early Ring)..... | 366670A | T18-16C |
| 670C | Input Shaft (17 T) 9 1/8" (Ford)..... | 366670 | T18-16LX |
| 672D | Main Shaft (4wd) 15" (6 Spline)..... | 366672A | T18-2D |
| 672D | Main Shaft (4wd) 19 5/32" (31 Spline)..... | 366672 | T18-2J |
| 674E | Cluster Shaft (46-36-27-16)..... | 366674 | T18-8 |
| 676A | Counter Shaft..... | 366676 | T18-3 |

T18

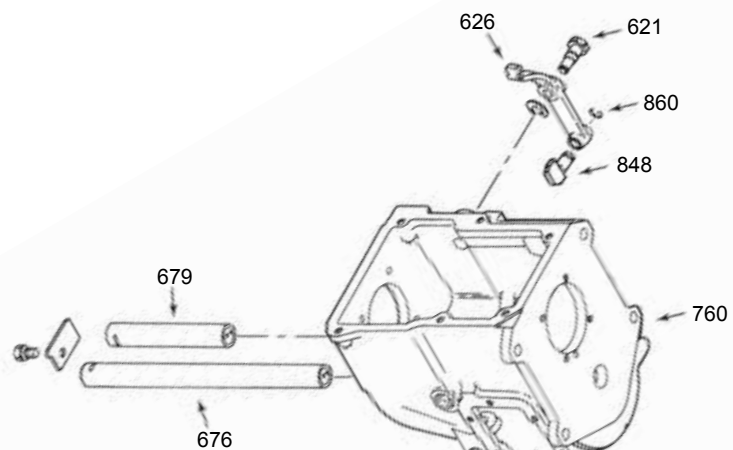
T19

(Cast "T19" or "1309")

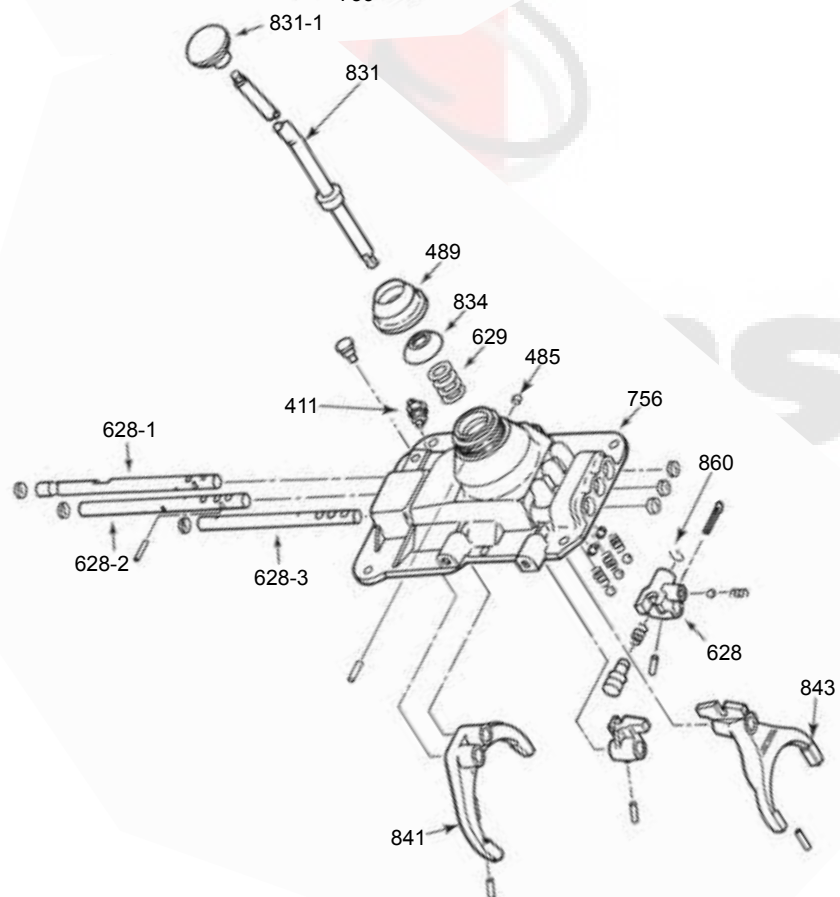
Ford

T19

A



B



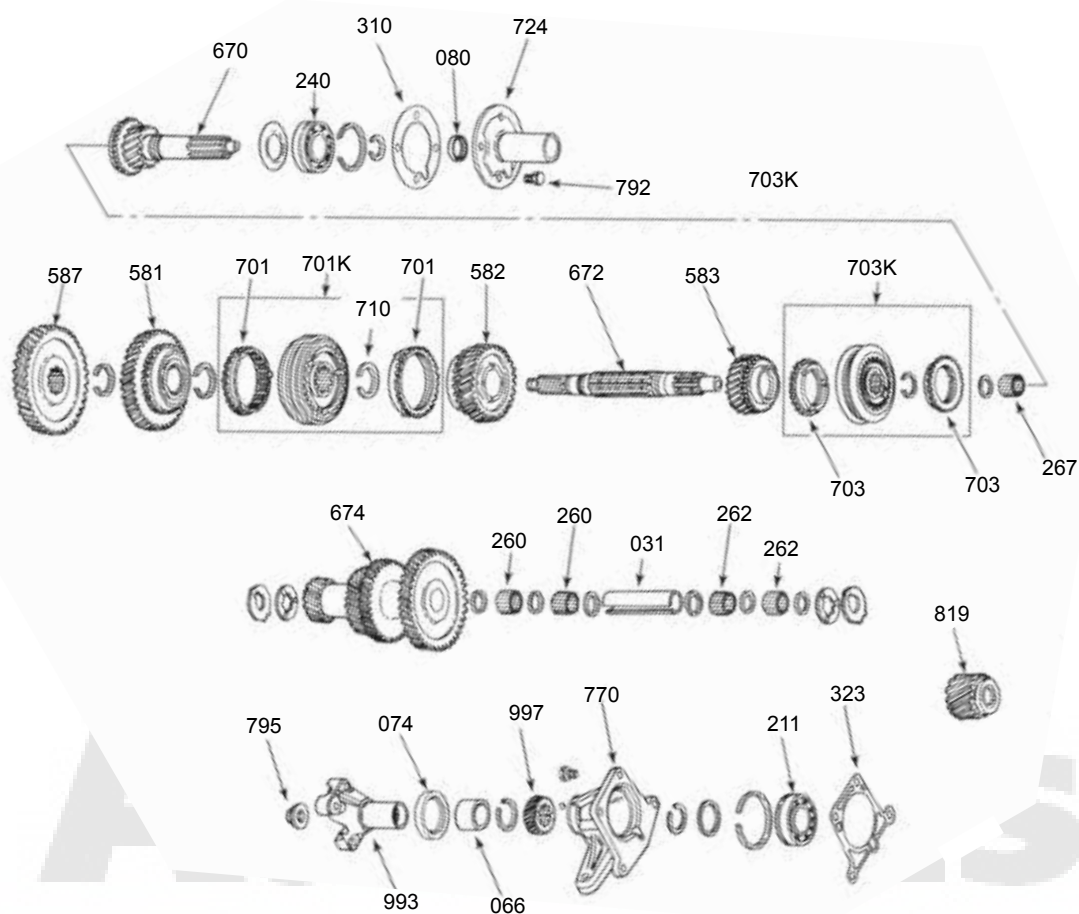
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Ford

(Cast "T19" or "1309")

T19

T19



Transmissions – Parts & Service

2wd



4wd



376

T19

(Cast "T19" or "1309")

Ford

T19

| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|--------------------------------|--|---------------------|-------------------|
| BEARING KITS | | w/o Synchros | w/Synchros |
| N.I. | Ford (Uses 20mm Thick "non Tapered" Input Bearing)..... | BK146 | BK146WS |
| N.I. | Ford (Uses 23mm Thick "non Tapered" Input Bearing)..... | BK146A | BK146AWS |
| N.I. | Ford (w/ Tapered Input & Output Bearings) (Very Rare)..... | BK147 | BK147WS |
| N.I. | International..... | BK146I | BK146IWS |
| GASKET & SEAL KITS | | | |
| N.I. | Gasket & Seal Kit..... | 366002 | G18 |
| SEALS | | | |
| 080C | Input Seal..... | 394070 | 12363 |
| 074F | Rear Seal (2.38" OD)..... | 44074 | 15041 |
| 074F | Rear Seal (3.25" OD)..... | 376074 | 24910 |
| SMALL PARTS KITS | | | |
| N.I. | Small Parts Kit..... | 376001 | SP19-50 |
| N.I. | Small Parts Kit (Top Cover)..... | 376001A | SP19-50Y |
| BEARINGS | | | |
| 240C | Input Bearing (20mm Thick "non Tapered")..... | 366240 | 1308SG1 |
| 240C | Input Bearing (23mm Thick "non Tapered")..... | 304240 | 6308-N |
| 211F | Main Shaft Bearing (Rear)..... | 304240 | 6308-N |
| SYNCHRONIZER COMPONENTS | | | |
| 701KD | 1-2 Synchro Assembly..... | 376701K | 1AT19-80 |
| 701D | Synchro ring, 1-2..... | 376701 | T19-83 |
| N.I. | 1-2 Synchro Key & Spring Kit..... | 376701-2K | T19-K1 |
| 703KD | 3-4 Synchro Assembly..... | 376703K | 1AT19-2.5 |
| 703D | Synchro ring, 3-4..... | 366703A | T19-14 |
| N.I. | 3-4 Synchro Key & Spring Kit..... | 376703-2K | T19-K3 |
| FORKS | | | |
| 841B | 1-2 Fork..... | 376841 | T19-24 |
| 843B | 3-4 Fork..... | 376843 | T19-23 |
| GEARS | | | |
| 581D | 1st Gear (40 T)..... | 376581 | T19-12 |
| 582D | 2nd Gear (33 T)..... | 376582 | T19-31 |
| 582D | 2nd Gear (36 T)..... | 376582B | T19-31C |
| 582D | 2nd Gear (37 T)..... | 376582A | T19-31B |
| 583D | 3rd Gear (24 T)..... | 376583 | T19-11 |
| 583D | 3rd Gear (28 T) No ID Groove..... | 376583A | T19-11E |
| 583D | 3rd Gear (28 T) 1 ID Groove..... | 376583B | T19-11F |
| 587D | Reverse Gear (44 T)..... | 376587 | T19-46 |
| 819F | Idler Gear (18 T)..... | 376819 | AT19-10 |
| SHAFTS (Input) | | | |
| 670C | Input Shaft (22 T) (Uses 21mm 3662040 Bearing)..... | 376670C | T19A-16F |
| 670C | Input Shaft (22 T) (Uses 23mm 304240 Bearing)..... | 376670B | T19A-16E |
| 670C | Input Shaft (23 T) (Uses 21mm 3662040 Bearing)..... | 376670 | T19A-16C |
| 670C | Input Shaft (23 T) (Uses 23mm 304240 Bearing)..... | 376670A | T19A-16D |
| 670C | Input Shaft (17 T) (9 1/2", 1 3/8" Spline)..... | 376670D | T19-16A |
| 670C | Input Shaft (17 T) (8 1/4", 6 Splines)..... | 376670E | T19-16B |
| 670C | Input Shaft (17 T) (7 1/4", 19 Splines)..... | 376670F | T19-16C |
| 672D | Main Shaft (14 3/4") (10 Spline, Industrial)..... | 376672 | T19-2A |
| 672D | Main Shaft (16 3/4") (Ford 2wd)..... | 376672A | T19-2E |
| 672D | Main Shaft (19 7/32") (Ford 4wd)..... | 376672B | T19-2F |
| 674E | Cluster Shaft (37-32-24-16)..... | 376674B | T19-8E |
| 674E | Cluster Shaft (43-36-27-16)..... | 376674 | T19-8 |
| 674E | Cluster Shaft (45-32-25-16)..... | 376674A | T19-8C |
| 676A | Counter Shaft..... | 366485 | T18-3 |

T19

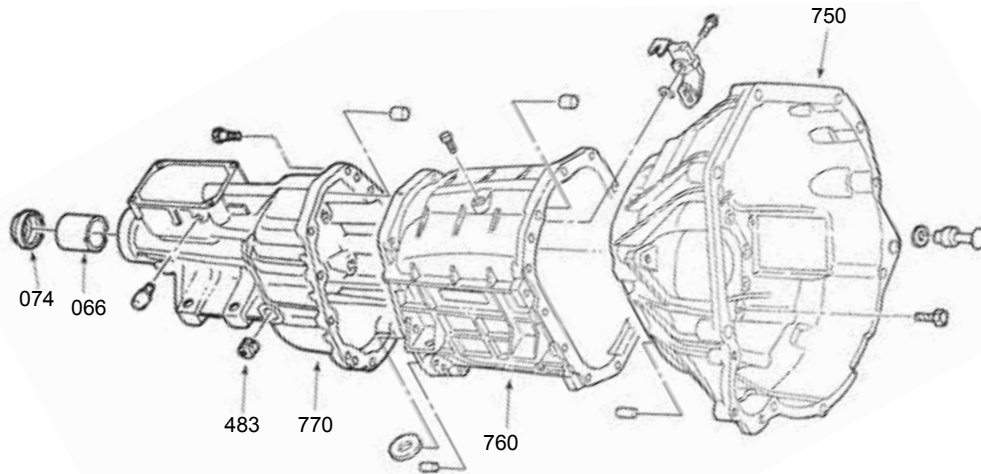
T45

(Cast "T45")

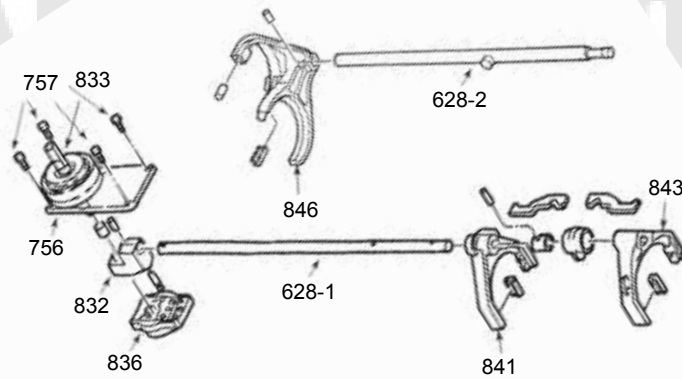
Ford

T45

A



B



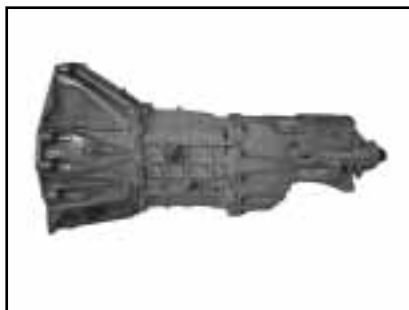
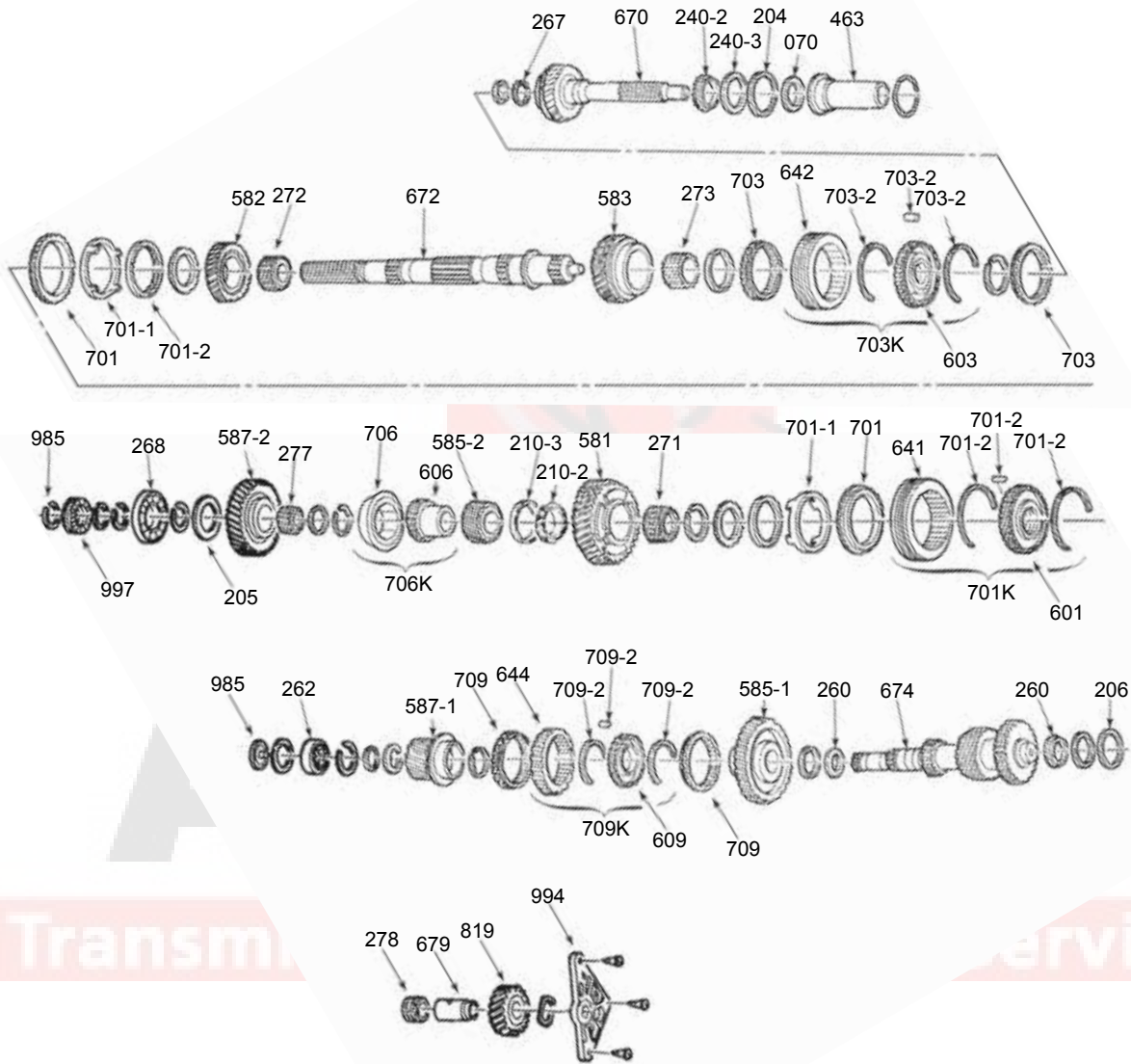
386

Ford

(Cast "T45")

T45

T45



386

T45

(Cast "T45")

Ford
T45

| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|---------------------------------|--|---------------------|-------------------|
| BEARING KITS | | w/o Synchros | w/Synchros |
| N.I. | T45 (96-97) | BK250 | BK250WS |
| N.I. | T45 (98-01) | BK250A | BK250AWS |
| SEALS | | | |
| 070C | Front Seal | 394070 | 12363 |
| 074A | Rear Seal | 386074 | 1695C |
| BUSHINGS | | | |
| 066A | Extension Housing (1.820" OD) | 386066 | T85-62 |
| BEARINGS | | | |
| 210-2E | Main Shaft Bearing Cone (Rear) | 394210-2 | 25572 |
| 210-3E | Main Shaft Bearing Cup (Rear) | 394210-3 | 25520 |
| 240-2C | Input Bearing Cone | 346240K | M88010 & 48 |
| 240-3C | Input Bearing Cup | 346240K | M88010 & 48 |
| 260F | Counter Shaft Bearing (Front & Center) | 346240B | SET6 |
| 262F | Counter Shaft Bearing (Rear) | 386262 | F92214.3 |
| 267C | Input Pocket Bearing | 346267 | SET1 |
| 268E | Rear Extension Bearing | 331268 | 207 |
| SYNCHRONIZER COMPONENTS | | | |
| 701KE | 1-2 Synchro Assembly | 394701K | 1386-590-001 |
| 701-1E | 1-2 Synchro (Inner) | 386701-1 | 1386-525-006 |
| 701-2E | 1-2 Synchro Key & Spring Kit | 394701-2K | T56-K1 |
| 703KD | 3-4 Synchro Assembly | 394701K | 1386-590-001 |
| 703D | 3-4 Synchro | 394703 | 1386-591-003 |
| 703-2D | 3-4 Synchro Key & Spring Kit | 394703-2K | T56-K3 |
| 709KF | 5th-Reverse Synchro Assembly | 386709K | 1381-590-001 |
| 709F | 5th-Reverse Synchro | 346703A | 1352-591-003 |
| 709-2F | 5th-Reverse Synchro Key & Spring Kit | 346703A-2K | T5WC-K3 |
| 706KE | Reverse Main Shaft Synchro Assembly | 386706K | 1381-590-002 |
| FORKS | | | |
| 841B | 1-2 Fork | 386841 | 1381-596-001 |
| 843B | 3-4 Fork | 386843 | 1381-596-002 |
| 846B | 5th-Reverse Fork, Short Throw (Green Stripe) | 386846B | 1381-596-006 |
| 846B | 5th-Reverse Fork, Medium Throw (Gold Stripe) | 386846 | 1381-596-003 |
| 846B | 5th-Reverse Fork, Long Throw (Blue Stripe) | 386846A | 1381-596-005 |
| GEARS | | | |
| 581E | 1st Gear (37 T) | 386581 | 1381-081-001 |
| 582D | 2nd Gear (35 T) | 386582 | 1381-082-001 |
| 583D | 3rd Gear (32 T) | 386583 | 1381-083-001 |
| 585-1F | 5th Gear Counter Shaft | 386585-1 | 1381-086-001 |
| 585-2E | 5th Gear Main Shaft (31 T) | 386585-2 | 1381-070-001 |
| 587-2E | Reverse Main Shaft Gear | 386587-2 | 1381-088-001 |
| 587-1F | Reverse Counter Shaft Gear (14 T) | 386587-1 | 1381-088-002 |
| MISCELLANEOUS COMPONENTS | | | |
| 674F | Cluster Shaft | 386674 | 1381-077-001 |
| 206F | Counter Shaft Shim Kit | 386206K | 1381-410-001 |
| 463C | Input Quill & Tube | 394463A | 1386-034-006 |
| 670C | Input Shaft | 386670 | 1381-085-001 |
| 204C | Input Shim Kit | 386204K | T45-45AX |
| 672D | Main Shaft | 386672 | 1381-171-001 |
| 205E | Reverse Main Shaft Shim Kit | 386205K | 1381-410-002 |

T45

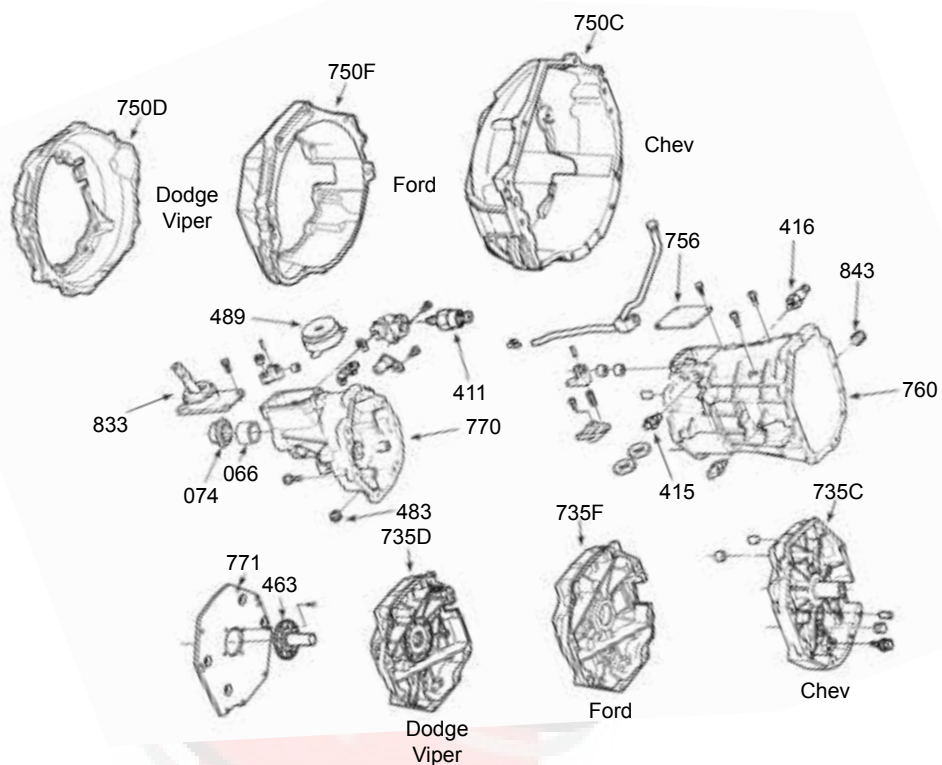
T56

(Cast "T56" or "1386")

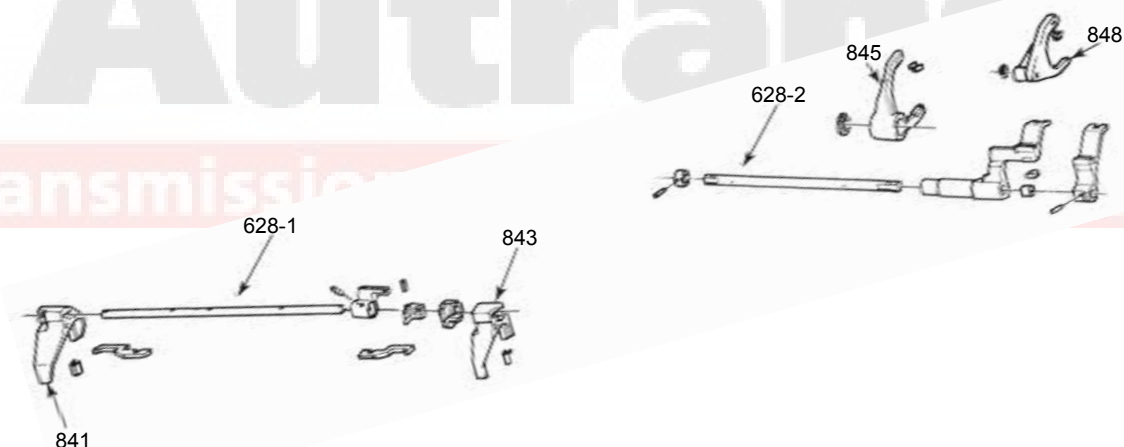
GM, Ford, Dodge

T56

A



B



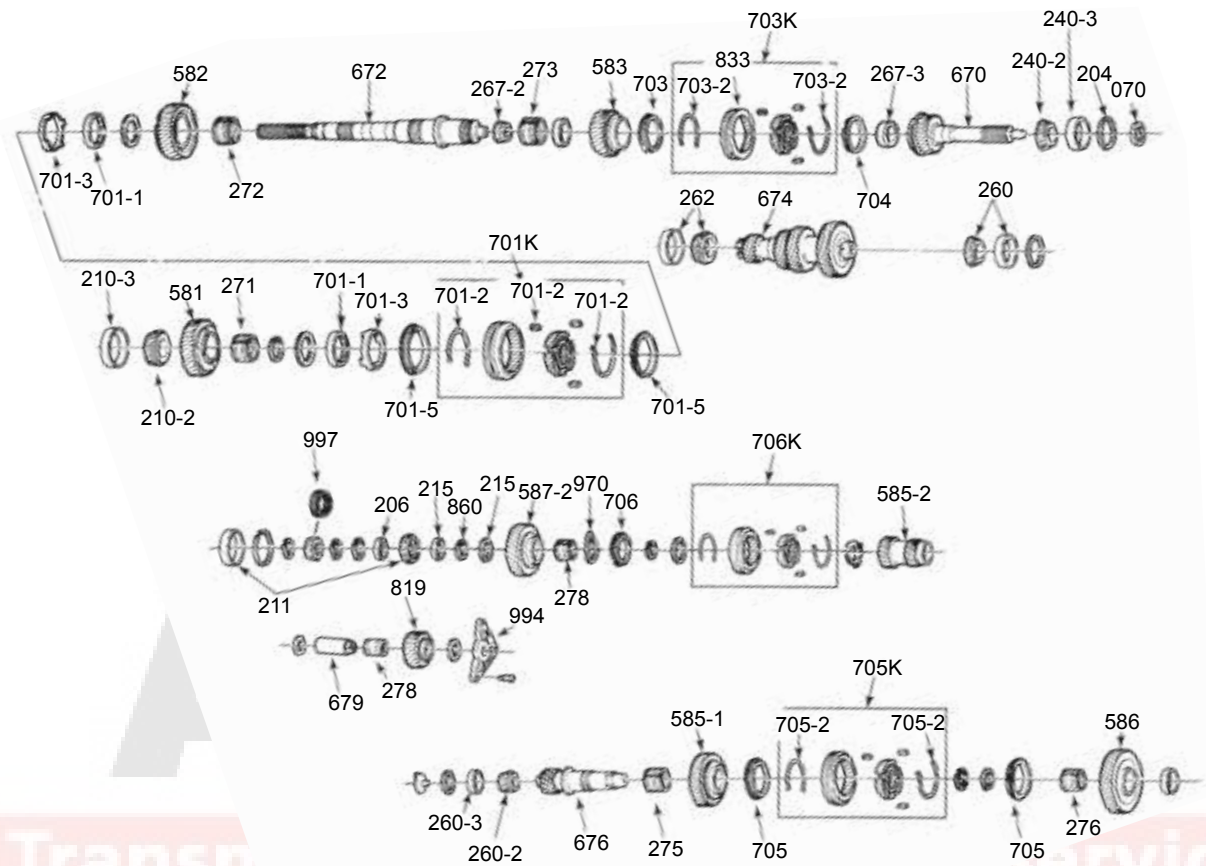
394

GM, Ford, Dodge

(Cast "T56" or "1386")

T56

T56



C

D

E

F

G

Viper



Ford



Chevrolet



394

T56

(Cast "T56" or "1386")

GM, Ford, Dodge

T56

| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|---|--|---------------------|-------------------|
| BEARING KITS | | w/o Synchros | w/Synchros |
| N.I. | T56 (93-08) (Except Corvette) | BK396 | BK396WS |
| N.I. | T56 (97-04) (Corvette) | BK396A | BK396AWS |
| SEALS | | | |
| 070C | Front Seal | 394070 | 12363 |
| 074A | Rear Seal | 394074 | 1300-044-013 |
| BUSHINGS | | | |
| 066A | Extension Housing (1.630" OD) (1.0" Wide) | 44066 | WT266-62 |
| 066A | Extension Housing (1.630" OD) (1.5" Wide) | 26066 | WT259-62 |
| WASHERS | | | |
| 215F | Reverse Washer (Metal) | 394215 | 1386-193-004 |
| 215F | Reverse Washer (Plastic) | 394215A | 1386-193-005 |
| BEARINGS | | | |
| 206F | Bearing Spacer (Rear Main Shaft) | 394206 | 1386-193-006 |
| 210-2E | Main Shaft Bearing Cone | 394210-2 | 25572 |
| 210-3E | Main Shaft Bearing Cup | 394210-3 | 25520 |
| 260D | Counter Shaft Bearing (Front) | 394274A | SET5 |
| 240-2C | Input Bearing Cone | 346240K | M88010 & 48 |
| 240-3C | Input Bearing Cup | 346240K | M88010 & 48 |
| 260-2G | Counter Shaft Extension Bearing Cone | 394260-2 | LM12749 |
| 260-3G | Counter Shaft Extension Bearing Cup | 394260-3 | LM12711 |
| 267-2C | Input Pocket Bearing Cone | 394260-2 | LM12749 |
| 267-3C | Input Pocket Bearing Cup | 394260-3 | LM12711 |
| 211F | Main Shaft Bearing (Rear) | 394211 | RT5305S |
| 262D | Counter Shaft Bearing (Rear) | 394274 | 32008 |
| 278F | Reverse Needle Bearing | 394278 | 1386-132-003 |
| SYNCHRONIZER KITS | | | |
| N.I. | T56 (Except Corvette) (93-Up) | SRK396 | N.L. |
| N.I. | T56 (Corvette) (97-Up) | N/A | N.L. |
| SYNCHRONIZER COMPONENTS (Except Rings) | | | |
| 701KE | 1-2 Synchro Assembly (Except Corvette) (Single Lined) | 394701K | 1386-590-001 |
| 701KE | 1-2 Synchro Assembly (Corvette) (Double Lined) | 394701AK | 1386-590-008 |
| 701-2E | 1-2 Synchro Key & Spring Kit (Except Corvette) | 394701-2K | T56-K1 |
| 703KC | 3-4 Synchro Assembly (Except Corvette) | 394703K | 1386-590-002 |
| 703C | 3-4 Synchro Assembly (Corvette) | 394703AK | 1386-590-006 |
| 703-2C | 3-4 Synchro Key & Spring Kit | 394703-2K | T56-K3 |
| 705KG | 5-6 Synchro Assembly | 394705K | 1386-590-003 |
| 705-2G | 5-6-Reverse Synchro Key & Spring Kit | 394705-2K | T56-K5 |
| 706KF | Reverse Synchro Assembly | 394706K | 1386-590-004 |
| SYNCHRONIZER RINGS | | | |
| 701-1E | 1-2 Synchro (Corvette) (Inner) (Single Lined) (qty 2) | 394701-1 | 1386-525-008 |
| 701-3E | 1-2 Synchro (Corvette) (Middle) | 394701-3 | 1386-525-007 |
| 701-3E | 1-2 Synchro (Except Corvette) (Middle) (Corvette has no inner) | 386701-1 | 1386-525-006 |
| 701-5E | 1-2 Synchro (Corvette) (Outer) | 394701-5A | 1386-091-008 |
| 701-5E | 1-2 Synchro (Except Corvette) (Outer) (Unlined) (Requires 2) | 394701-5 | 1386-091-001 |
| 701-1E | 1-2 Synchro Cone (Inner) | 394701-4 | 1386-025-001 |
| 701-2E | 1-2 Synchro Key (Corvette) | 394701-2A | 1386-093-002 |
| 701-2E | 1-2 Synchro Spring (Corvette) | 394701-2B | 1386-156-013 |
| 703C | 3rd Synchro (Except Corvette) | 394703 | 1386-591-003 |
| 703C | 3rd Synchro (Corvette) (Inner) | 394703-1 | 1386-025-002 |
| 703C | 3rd Synchro (Corvette) (Middle) | 394703-3 | 1386-525-009 |
| 703C | 3rd Synchro (Corvette) (Outer) | 394703-5 | 1386-091-009 |
| 704C | 4th Synchro (Except Corvette) | 394703 | 1386-591-003 |
| 704C | 4th Synchro (Corvette) (Inner) | 394704-1 | 1386-025-003 |
| 704C | 4th Synchro (Corvette) (Middle) | 394704-3 | 1386-525-010 |
| 704C | 4th Synchro (Corvette) (Outer) | 394704-5 | 1386-091-011 |
| 705G | 5-6 Synchro (Except Corvette) | 394705 | 1386-591-005 |
| 705G | 5-6 Synchro (Corvette) (Middle) | 394704-3 | 1386-525-010 |

GM, Ford, Dodge

(Cast "T56" or "1386")

T56

| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|-----------------------------------|---|-----------|--------------|
| SYNCHRONIZER RINGS (cont.) | | | |
| 706F | Reverse Synchro (Corvette) | 394706 | 1386-091-007 |
| 706F | Reverse Synchro (All Including Corvette) | 394706 | 1386-091-007 |
| FORKS | | | |
| 841B | 1-2 Fork (All) | 394841 | 1386-596-013 |
| 843B | 3-4 Fork (Steel) (All) (Requires 2) | 394843 | TNEC0843 |
| 845B | 5-6 Fork (Cast # 1386-096-903) | 394845 | 1386-596-003 |
| 848B | Reverse Fork (Cast # 1386-096-909) | 394848 | 1386-596-009 |
| GEARS | | | |
| 581E | 1st Gear (39 T) Close Ratio (Tag #'s 003, 005, 009) | 394581A | 1386-081-007 |
| 581E | 1st Gear (39 T) Close Ratio (Tag #'s 013, 014, 016, 017, 018) | 394581A | 1386-081-007 |
| 581E | 1st Gear (39 T) Close Ratio (Tag #'s 015, 019) (Corvette Except Z06) | 394581B | 1386-081-008 |
| 581E | 1st Gear (43 T) Wide Ratio (Tag #'s 007, 011, 012) | 394581 | 1386-081-006 |
| 581E | 1st Gear (43 T) Wide Ratio (Tag #'s 006) (Corvette Z06 Only) | 394581C | TUEN1122 |
| 582C | 2nd Gear (41 T) (Exc Corvette) Wide Ratio (Some 006, 007, 011, 012) | 394582 | 1386-082-004 |
| 582C | 2nd Gear (41 T) (Corvette) Wide Ratio (Tag #'s Some 006) | 394582C | TUEN1123 |
| 582C | 2nd Gear (43 T) Close Ratio (Tag #'s 003, 005, 009) | 394582A | 1386-082-005 |
| 582C | 2nd Gear (43 T) Close Ratio (Tag #'s 013, 014, 016, 017, 018) | 394582A | 1386-082-005 |
| 582C | 2nd Gear (43 T) Close Ratio (Tag #'s 015, 019) | 394582B | 1386-082-006 |
| 583C | 3rd Gear (37 T) "906" on Gear (Tag #'s 007, 011, 012) | 394583 | 1386-083-006 |
| 583C | 3rd Gear (37 T) "907" on Gear (Tag #'s 003, 005, 009) | 394583A | 1386-083-007 |
| 583C | 3rd Gear (37 T) "907" on Gear (Tag #'s 013, 014, 016, 017, 018) | 394583A | 1386-083-007 |
| 583C | 3rd Gear (37 T) (Corvette Except Z06) Close Ratio (Tag #'s 015, 019) | 394583B | 1386-083-008 |
| 583C | 3rd Gear (37 T) (Corvette Z06) Wide Ratio (Tag #'s 006) | 394583C | TUEN1124 |
| 585-1G | 5th Counter Shaft Gear (58 T) (except Corvette) | 394585-1 | 1386-086-004 |
| 586G | 6th Gear Cluster (67 T) (except Corvette) | 394586 | 1386-087-004 |
| 585-2F | 5-6 Main Shaft Driven Gear (use w/ 394672) | 394585-2A | 1386-070-002 |
| 585-2F | 5-6 Main Shaft Driven Gear (use w/ 394672A) | 394585-2 | T56-160 |
| 587-2F | Reverse Main Shaft Gear (35 T) | 394587-2 | 1386-088-003 |
| SHAFTS | | | |
| 670C | Input Shaft (29 T) (GM Exc Corvette) 9 1/4" (LT1) (Tag #'s 006 & 007) | 394670H | 1386-585-003 |
| 670C | Input Shaft (29 T) (GM Exc Corvette) 11 1/8" (LS1) (Tag #'s 011) | 394670D | 1386-585-007 |
| 670C | Input Shaft (29 T) (Corvette Z06) Wide Ratio | 394670G | TUEF1218 |
| 670C | Input Shaft (29 T) (Ford) 9 3/4" (Tag #'s 012) | 394670B | 1386-585-008 |
| 670C | Input Shaft (31 T) (GM Exc Corvette) 9 1/4" (LT1) (#'s 009, 013, 016) | 394670 | 1386-585-005 |
| 670C | Input Shaft (31 T) (GM Except Corvette) 10 3/4" (LS1) (98-00) | 394670A | 1386-585-010 |
| 670C | Input Shaft (31 T) (Corvette Exc Z06) Close Ratio (Tag #'s 015, 019) | 394670E | 1386-585-009 |
| 670C | Input Shaft (31 T) (Viper) 11 1/2" | 394670C | 1386-585-004 |
| 672C | Main Shaft (27 Spline) (GM Exc Corvette) used w/ 394585-2A | 394672 | 1386-171-003 |
| 672C | Main Shaft (27 Spline) (GM) used w/ 394585-2 | 394672A | T56-2 |
| 672C | Main Shaft (30 Spline) (Viper) | 394672B | 1386-171-004 |
| 672C | Main Shaft (31 Spline) (Ford) | 394672C | 1386-171-005 |
| 674D | Cluster Shaft (36-33-28-17) | 394674AK | 1386-410-008 |
| 674D | Cluster Shaft (38-34-26-19) | 394674K | 1386-410-007 |
| MISCELLANEOUS COMPONENTS | | | |
| 771A | Front Adapter Plate (GM) Aftermarket (LT1 w/ 31 T Input Shaft) | A394771 | 1386-672-003 |
| 771A | Front Adapter Plate (GM) OEM Style | D394771 | 1386-172-008 |
| 463A | Front Quill & Tube (GM Except Corvette) | 394463 | 1386-034-001 |
| 463A | Front Quill & Tube (Ford Only) | 394463A | 1386-034-006 |
| 204C | Input Shim Kit | 394204K | 1386-410-009 |
| 860F | Reverse Washer Snap Ring | 394860 | 1386-139-001 |
| 970F | Reverse Wave Spring | 394970 | 1386-156-005 |
| N.I. | Shim Kit (Complete) | 394225K | TRKT1371 |
| N.I. | Fork Insert Kit | 394840K | INSK-T56 |

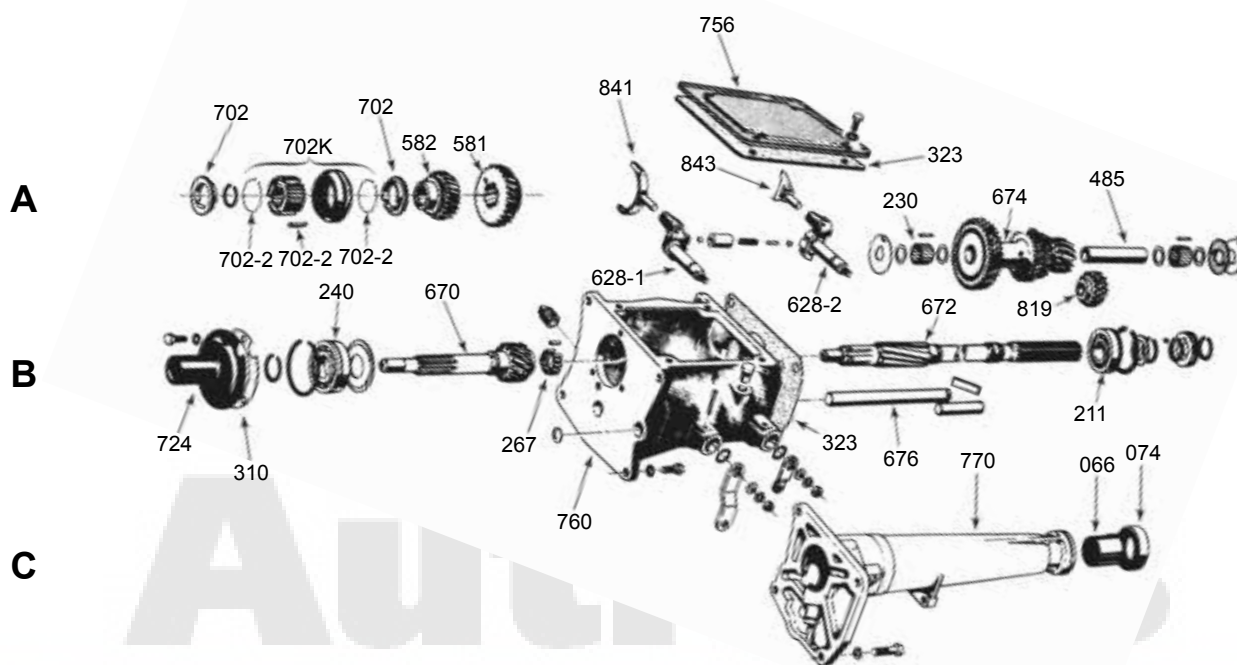
T56

T86

(Cast "T86")

Ford, AMC, Jeep

T86



Transmissions – Parts & Service

T86



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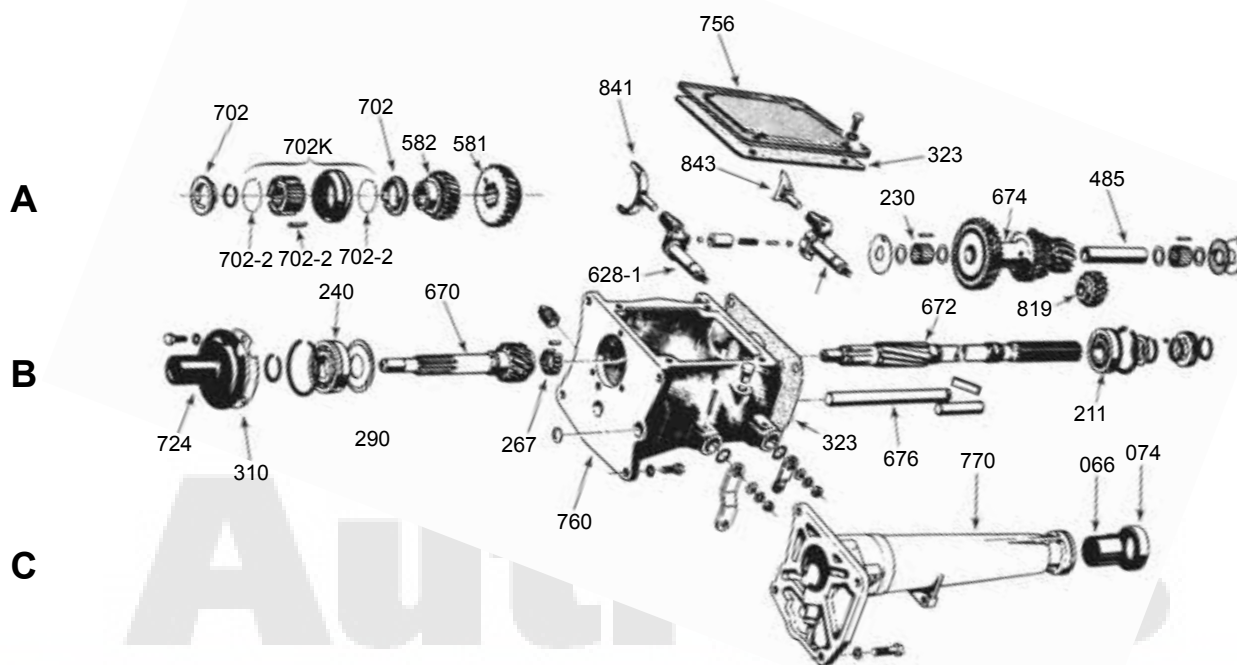
186

T90

(Cast "T90")

Ford, AMC, Jeep

T90



Transmissions – Parts & Service

T90



453

T90

T150

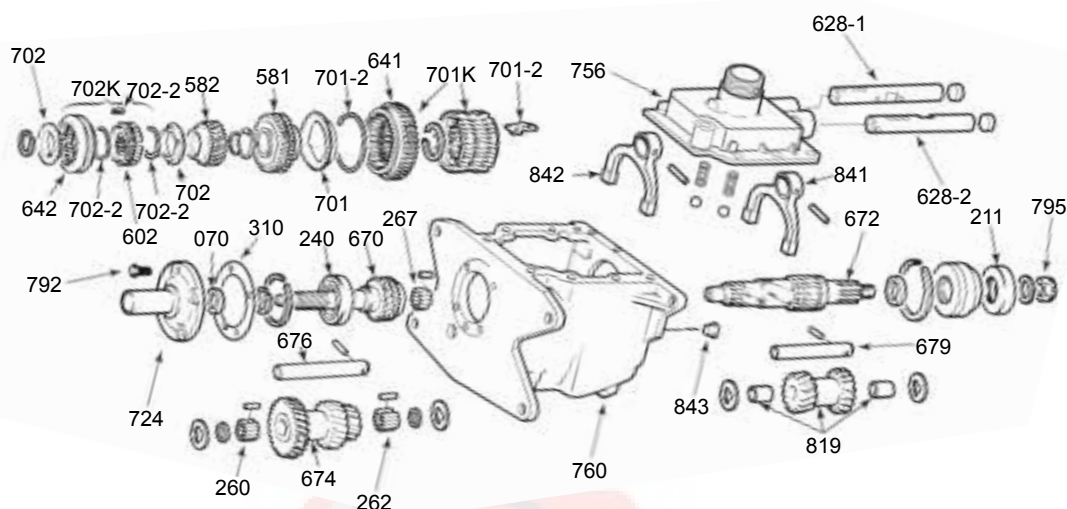
(Cast "2603") (Tremec Design)

Dodge, AMC, Jeep

A

B

C



T150



326

| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|-------------------------------|---|---------------------|-------------------|
| BEARING KITS | | w/o Synchros | w/Synchros |
| N.I. | AMC (T150) | BK297 | BK297WS |
| N.I. | Dodge (A390)..... | BK297 | BK297WS |
| N.I. | Ford (1st Synchro has 36 T, the 2-3 Synchros have 33 T) | BK111 | BK111WS |
| N.I. | Ford (All 3 Synchros have 36 T) | BK111 | BK111AWS |
| N.I. | GM (1st Synchro has 36 T, the 2-3 Synchros have 33 T) | BK111 | BK111WS |
| N.I. | GM (All 3 Synchros have 36 T)..... | BK111 | BK111AWS |
| N.I. | Jeep (T150)..... | BK122 | BK122WS |
| GASKET & SEAL KITS | | | |
| N.I. | T150 (Top Shift) | 326002A | G287T |
| N.I. | T150 (Side Shift) | 326002 | G296TG |
| N.I. | TREMEC (RAB, RAC, RAN, RAT, HEF, HEG, etc)..... | 326002 | G296TG |
| SEALS | | | |
| 070B | Front Seal | 442070 | 11111 |
| N.I. | Rear Seal (2wd) | 44074 | 15041 |
| N.I. | Rear Seal (T150) | 326074 | 17726 |
| SMALL PARTS KITS | | | |
| N.I. | Small Parts Kit | 326001B | SP287-50 |
| BUSHINGS | | | |
| N.I. | Extension Housing (1.630" OD) (1.0" Wide) | 44066 | WT266-62 |
| N.I. | Extension Housing (1.630" OD) (1.5" Wide) | 26066 | WT259-62 |
| N.I. | Extension Housing (1.700" OD) | 12066 | WT243-62B |
| N.I. | Extension Housing (1.815" OD) | 36066 | N.L. |

Dodge, AMC, Jeep

(Cast "2603") (Tremec Design)

T150

| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|---------------------------------|---|------------|-------------|
| BEARINGS | | | |
| 240B | Input Bearing..... | 342210 | 6208-N |
| 211B | Rear Bearing (21mm Thick) (T150) | 342240 | 6307-N |
| 211B | Rear Bearing (17mm Thick)..... | 351268A | 6207-N |
| SLIDERS | | | |
| 642A | 2-3 Slider (33 Engagement Teeth) | 326642 | T91J-15 |
| 642A | 2-3 Slider (36 Engagement Teeth) | 326642A | WT296-15 |
| 641A | 1st & Reverse Slider | 326641A | WT299-81 |
| SYNCHRONIZER COMPONENTS | | | |
| 701KA | 1st & Reverse Synchro Assembly | 326701BK | AWT299-80 |
| 701-2A | 1st & Reverse Synchro Key & Spring Kit | 326701-2AK | WT299-K1 |
| 701A | 1st Synchro (36 Engagement Teeth) | 326701 | T91L-14A |
| 702KA | 2-3 Synchro Assembly (33 Engagement Teeth)..... | 326702K | 1AT91J-2.5A |
| 702KA | 2-3 Synchro Assembly (36 Engagement Teeth)..... | 326702AK | 1AT91K-2.5A |
| 702A | 2-3 Synchro (33 Engagement Teeth)..... | 326702 | T91J-14A |
| 702A | 2-3 Synchro (36 Engagement Teeth)..... | 326701 | T91L-14A |
| 702-2A | 2-3 Synchro Key & Spring Kit (36 Engagement Teeth)..... | 326702-2AK | WT296-K3 |
| 702-2A | 2-3 Synchro Key & Spring Kit (33 Engagement Teeth)..... | 326702-2K | WT150-K |
| FORKS | | | |
| 841A | 1st & Reverse Fork (Tremec)..... | 326841 | WT299-23 |
| 841A | 1st & Reverse Fork (T150)..... | 326841A | WT150-23 |
| 842A | 2-3 Fork (Tremec) Fits Slider w/ 33 Engagement Teeth) | 326842A | WT299-23A |
| 842A | 2-3 Fork (T150)..... | 326842B | WT150-23A |
| GEARS | | | |
| 581A | 1st Gear (32 T) (RAT & S36)..... | 326581B | WT288-12A |
| 581A | 1st Gear (32 T)..... | 326581A | WT299-12 |
| 582A | 2nd Gear (25 T) (36 Engagement Teeth) (Except RAT)..... | 326582AA | WT299-11 |
| 582A | 2nd Gear (25 T) (Straight 25 T - Straight 33 Engagement Teeth)..... | 326582BA | WT300-11 |
| 582A | 2nd Gear (25 T) (Left Angled 25 T - Straight 33 Engagement Teeth) | 326582CA | WT288-11C |
| 819C | Reverse Idler Gear (19 T / 17 T) | 326819A | AWT299-10 |
| SHAFTS | | | |
| 670B | Input Shaft (8 3/4") (33 Engagement Teeth) (Except RAT) | 326670C | WT299-16 |
| 670B | Input Shaft (8 15/16") (33 Engagement Teeth) (Late RAT) | 326670AB | WT288-16D |
| 670B | Input Shaft (8 15/16") (36 Engagement Teeth) (Early RAT)..... | 326670AA | WT300-16 |
| 670B | Input Shaft (9 5/8") (T150) | 326670B | WT150-16Q |
| 672B | Main Shaft (4wd 11 1/4") (32, 37, 6 Splines) (T150) | 326672A | WT150-2P |
| 674C | Cluster Shaft (28-20-15) (RAN, T150) | 326674B | WT299-8 |
| 674C | Cluster Shaft (28-20-15) (RAT) | 326674A | WT300-8 |
| 676C | Counter Shaft (6 9/32") | 326676A | WT287-3A |
| 676C | Counter Shaft (6 15/32") | 326676 | WT287-3 |
| 676C | Counter Shaft (6 15/16") | 326676B | WT288-3 |
| MISCELLANEOUS COMPONENTS | | | |
| 795B | Main Shaft Nut (T150)..... | 326795 | WT275-90 |
| N.I. | Speedometer Gear (6 T) Green..... | 366997A | T18-169A |
| N.I. | Speedometer Gear (7 T) Yellow..... | 366997 | T18-169 |
| N.I. | Speedometer Gear (8 T) Brown..... | 366997B | T18-169D |

T150

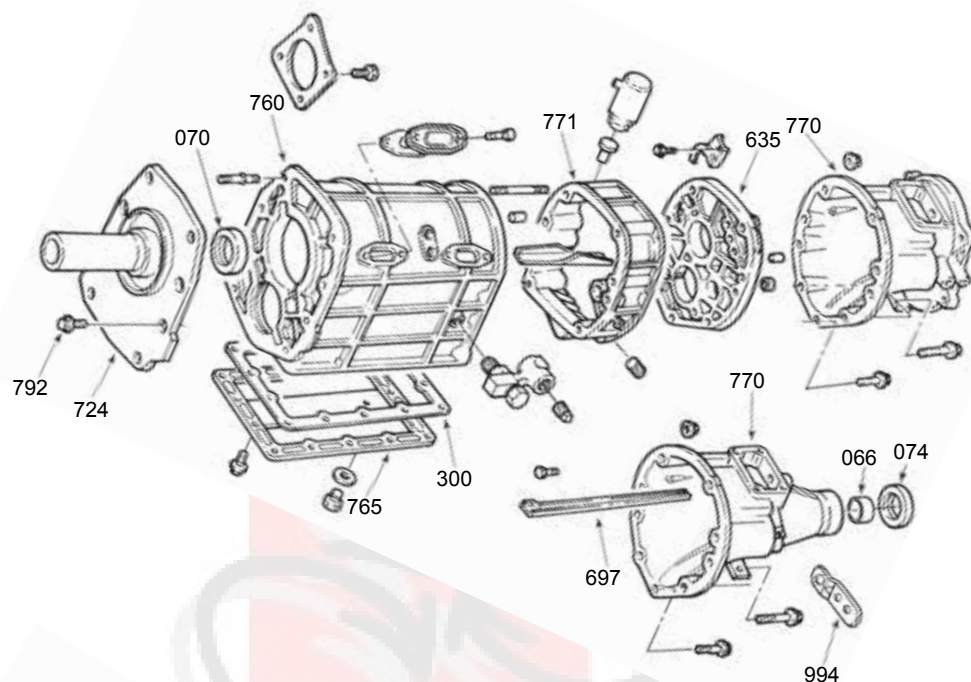
TK4, TK5

(Mazda Design)

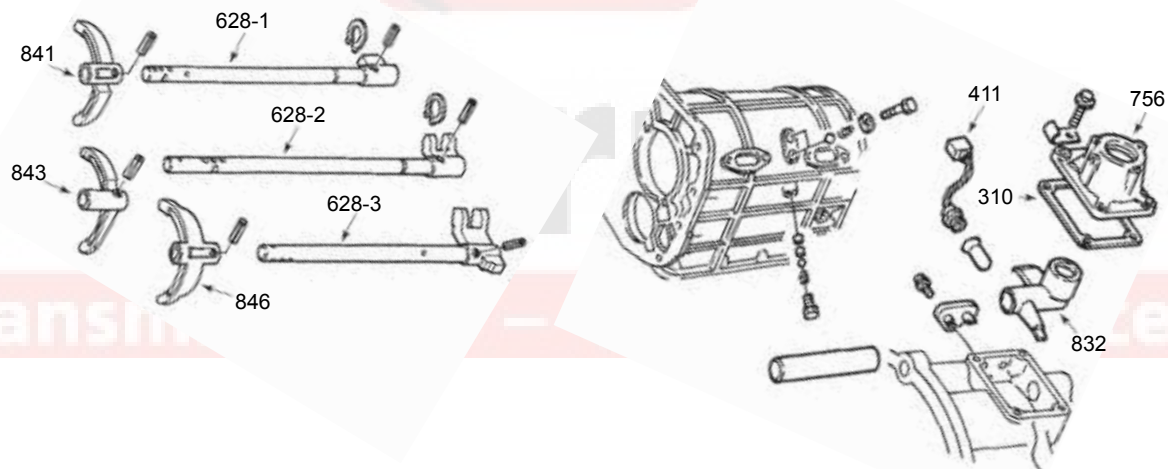
Ford

TK4, TK5

A



B



TK4 2wd



TK4 4wd



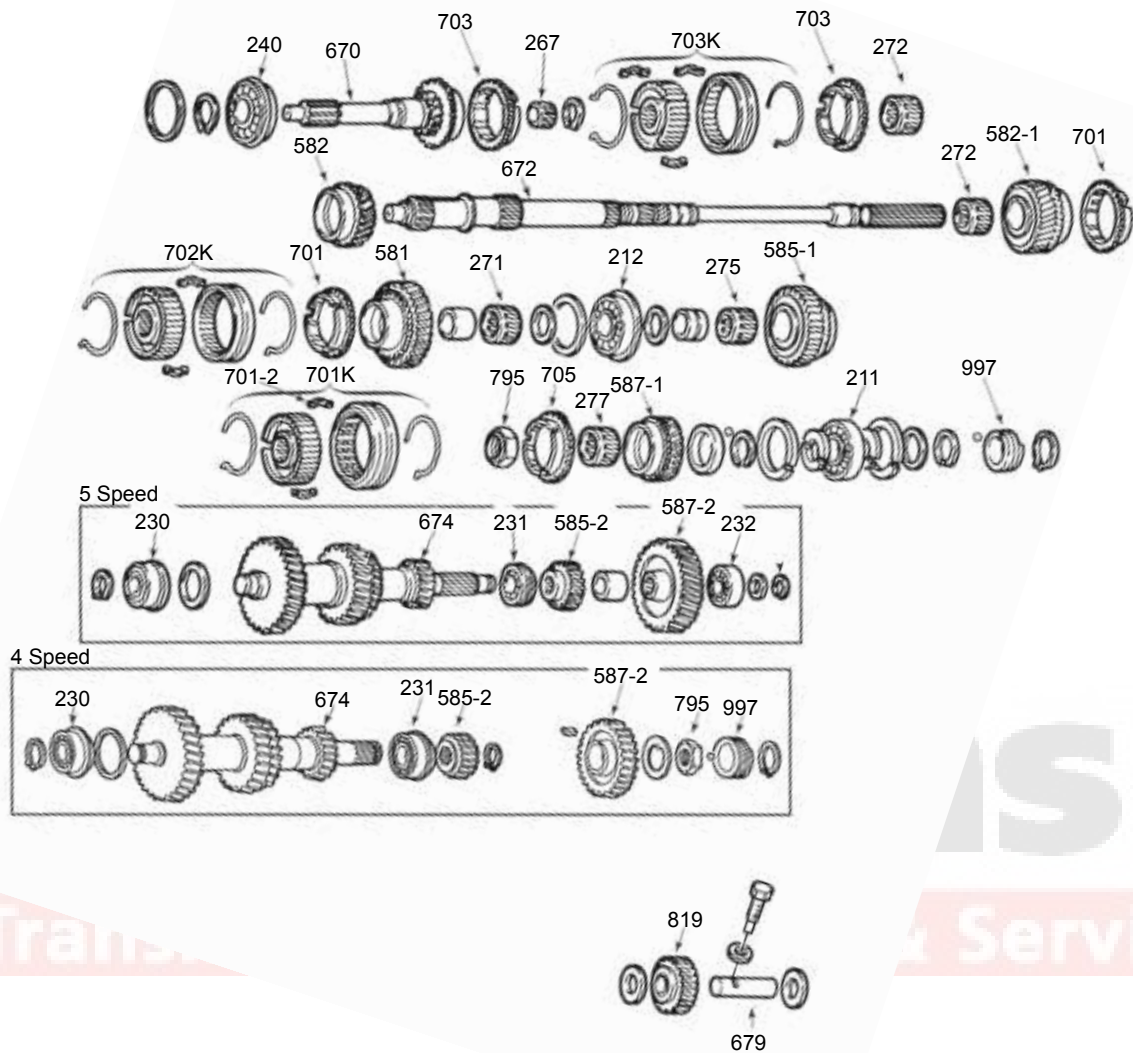
336

Ford

(Mazda Design)

TK4, TK5

TK4, TK5



C

D

E

F

G

TK5 2wd



TK5 4wd



336

TK4, TK5

(Mazda Design)

Ford

TK4, TK5

| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|---------------------------------|---|---------------------|-------------------|
| BEARING KITS | | w/o Synchros | w/Synchros |
| N.I. | TK4 (4 Speed) Gas | BK143 | BK143WS |
| N.I. | TK4D (4 Speed) Diesel | BK137AD | BK137ADWS |
| N.I. | TK5 (5 Speed) Gas (30 T Synchros) (83-85) | BK144 | BK144WS |
| N.I. |Externally Mounted Hydraulic Slave Cylinder | | |
| N.I. | TK5 (5 Speed) Gas (42 T Synchros) (85-87) | BK144 | BK144LWS |
| N.I. |Internally Mounted Hydraulic Slave Cylinder | | |
| N.I. | TK5D (5 Speed) Diesel | BK137D | BK137DWS |
| GASKET & SEAL KITS | | | |
| N.I. | Gasket & Seal Kit | 336002 | G150F |
| SEALS | | | |
| 070A | Front Seal | 336070 | 10640 |
| 074B | Rear Seal (2wd) 1.500" OD | 336074 | 1623 |
| 074B | Rear Seal (2wd) 1.570" OD | 384074 | 2655 |
| BUSHINGS | | | |
| 066B | Extension Housing (1.505" OD) | 336066 | RANGER-62 |
| 066B | Extension Housing (1.580" OD) | 336066A | RANGER-62A |
| BEARINGS | | | |
| 230G | Cluster Bearing (Front) | 362230A | 25BJ05NRNC2 |
| 231G | Cluster Bearing (Center) (5 Speed) | 336231 | 25M5820 |
| 232G | Cluster Bearing (Rear) | 336214 | 63/22N |
| 240C | Input Bearing | 342240 | 6307-N |
| 267C | Pocket Bearing | 336267 | K20/28/20 |
| 212E | Main Shaft Bearing (Center) | 336269 | 63/32RZNA1C |
| 211F | Main Shaft Bearing (Rear) | 336271 | 63/28N |
| SYNCHRONIZER COMPONENTS | | | |
| 701D,E | 1-2 Synchro (30 T) | 336701 | MAZ-14C |
| 701D,E | 1-2 Synchro Ring(42 T) | 476701 | M5R2-14E |
| 703C | 3-4 Synchro (30 T) | 336701 | MAZ-14C |
| 703C | 3-4 Synchro Ring (42 T) | 476701 | M5R2-14E |
| 705F | 5th Synchro | 336705 | MAZ-14B |
| SHAFTS | | | |
| 670C | Input Shaft (19 T) 10 1/4" (1984-85) (Use w/ 30 T Synchros) | 336670A | TK5-16A |
| 670C | Input Shaft (19 T) 10 1/4" (1986-87) (Use w/ 42 T Synchros) | 336670B | TK5-16B |
| 670C | Input Shaft (19 T) 11 1/2" (1984) | 336670 | TK5-16 |
| 672D | Main Shaft (4wd) Requires Updated Shim Kit (86-87) | 336672 | TK5-2 |
| 674G | Cluster Shaft (31-27-22-14) | 336674 | TK5-8 |
| MISCELLANEOUS COMPONENTS | | | |
| 795F | Main Shaft Nut | 336795 | D67Z7045A |
| N.I. | Main Shaft Shim Kit (4wd) (Updated) | 336205K | E6TZ7B331A |
| N.I. | Shifter Assembly, Complete (TK5) | 336625 | TK5-STICK |
| N.I. | Shifter | 336831 | E7TZ7210S |

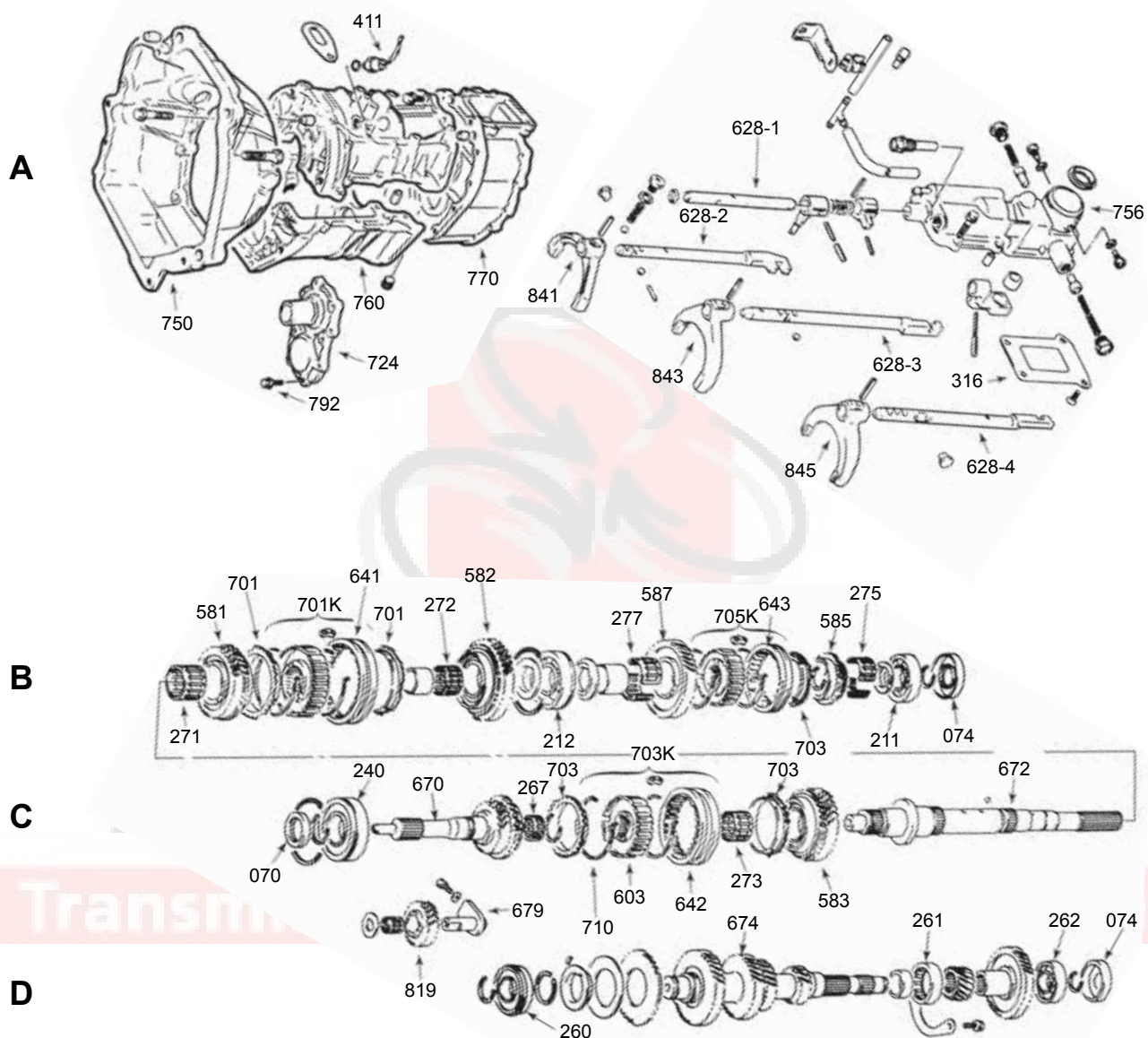
NOTES

TK4, TK5

Tracker

Geo, GM, Suzuki Sidekick

Tracker



Tracker



Transfer Case



456

Geo, GM, Suzuki Sidekick

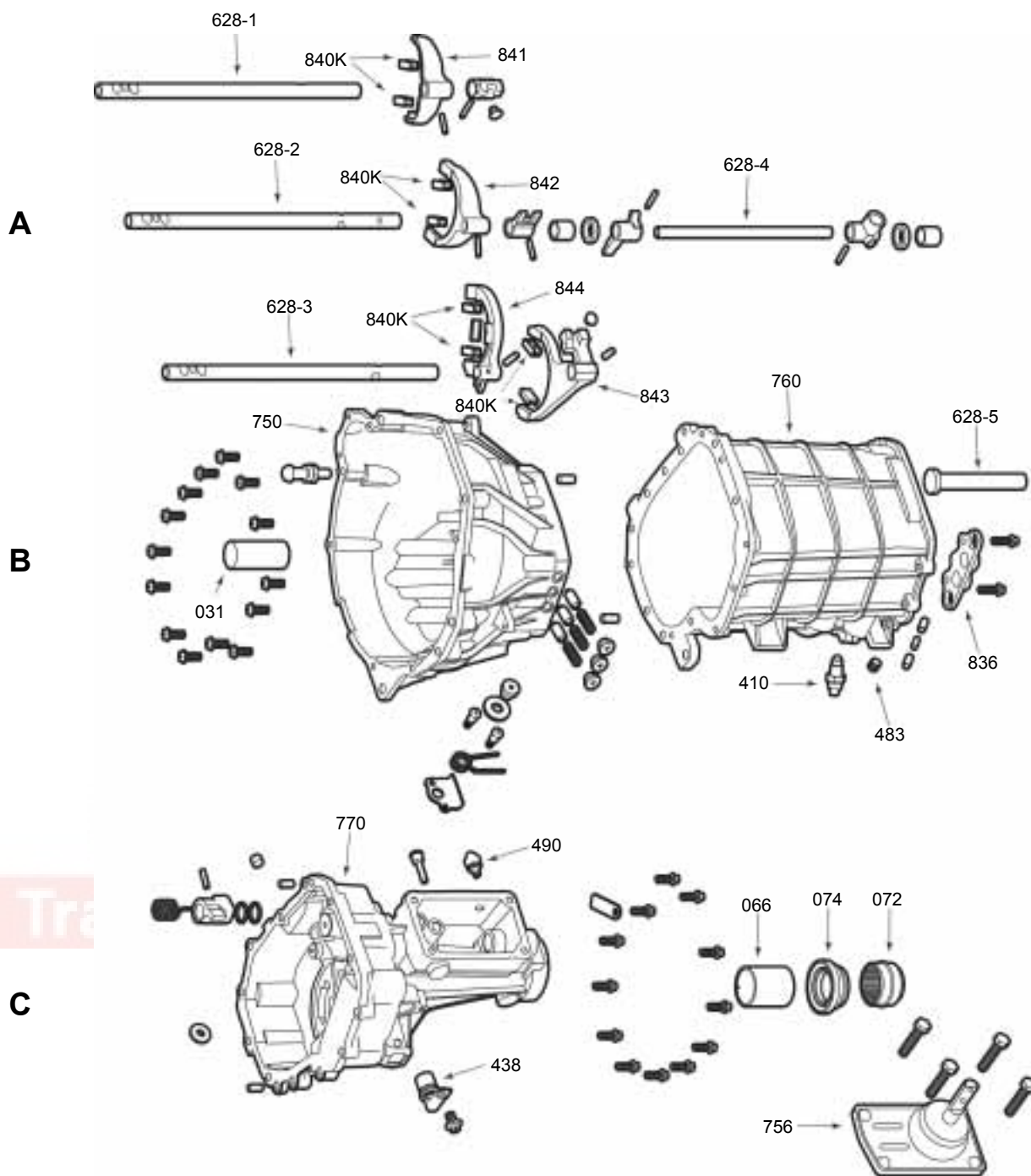
Tracker

| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|--------------------------|---|---------------------|-------------------|
| BEARING KITS | | w/o Synchros | w/Synchros |
| N.I. | 2wd (Uses 65mm OD Main Shaft Center Bearing) | BK293C | BK293CWS |
| N.I. | 4wd (Uses 72mm OD Main Shaft Center Bearing) | BK293A | BK293AWS |
| N.I. | 4wd (Uses 65mm OD Main Shaft Center Bearing) | BK293B | BK293BWS |
| N.I. | 4wd (Uses 72mm OD Main Shaft Center Bearing) | BK293 | BK293WS |
| N.I. | Transfer Case (G130) (Uses 72mm OD Input Bearing) (Automatic Trans) | BK236A | N.L. |
| N.I. | Transfer Case (G130) (Uses 80mm OD Input Bearing) (Manual Trans) | BK236B | N.L. |
| SEALS | | | |
| 070C | Front Seal (Early) (to 6/1998) | 456070 | 9720 |
| 070C | Front Seal (Late) (Except 1.6L Engine) (6/98-Up) | 456070A | 11043 |
| 070C | Front Seal (Late) (1.6L Engine) (6/98-Up) | 456070 | 9720 |
| 074D | Rear Seal (2wd) (87-98) | 456074 | 32/42/10 |
| 074D | Rear Seal Counter Shaft (87-98) | 456074A | 5211 |
| N.I. | Adapter Seal (4wd) (87-98) | 456077 | 9795 |
| BUSHINGS | | | |
| N.I. | Extension Housing (1.580" OD) | 456066A | N.L. |
| BEARINGS | | | |
| 261D | Counter Shaft Bearing (Center) | 303211 | 205 |
| 211B | Main Shaft Bearing (Rear) (25mm ID) (98-Up) | 456211A | 6305-N |
| 211B | Main Shaft Bearing (Rear) (30mm ID) (87-98) | 456211 | 6306-N |
| 212B | Main Shaft Bearing (Center) (25mm ID) (87-98) | 456211A | 6305-N |
| 212B | Main Shaft Bearing (Center) (30mm ID) (98-Up) | 456212A | SC06897N |
| 260D | Counter Shaft Bearing (Front) | 336260 | 62/28N |
| 262D | Counter Shaft Bearing (Rear) | 476262 | 6304-N |
| 267C | Pocket Bearing (Sidekick) (87-98) | 336267B | K20/26/17 |
| 267C | Pocket Bearing (Tracker) (98-Up) | 336267A | K20/27.5/165 |
| 240C | Input Bearing | 336271 | 63/28N |
| SLIDERS | | | |
| 643B | 5th-Reverse Slider | 456643 | 91172177 |
| SYNCHRONIZERS | | | |
| 701B | 1-2 Synchro | 456701 | SUZ-14 |
| 703C | 3-4-5 Synchro | 456703A | SUZ-14B |
| GEARS | | | |
| 585B | 5th Gear Main Shaft (25 T) | 456585 | 96058164 |
| 587B | Reverse Gear (41 T) | 456587 | 24681-60A00 |
| SHAFTS | | | |
| 670C | Input Shaft (7 1/2") (.390" OD Pilot) | 456670A | TRACKER-16 |
| 670C | Input Shaft (8") (.590" OD Pilot) | 456670B | TRACKER-16A |
| 670C | Input Shaft (8 1/2") (.390" OD Pilot) | 456670C | 24110-66D01 |
| 674D | Cluster Shaft (35-32-25-15) (No ID Grooves, .945" OD Rear Splines) | 456674A | 24131-60A05 |
| 674D | Cluster Shaft (35-32-25-15) (One ID Grooves, .931" OD Rear Splines) | 456674B | TRACKER-8A |
| BEARING RETAINERS | | | |
| 724A | Retainer, Front (1.6L, 1.8L) (89-98) | 456724 | 96059691 |
| 724A | Retainer, Front (2.0L) (98-04) | 456724A | 91174554 |
| N.I. | Shifter Seat | 456832 | 96058384 |
| N.I. | Shifter Bushing | 456330 | 96067099 |
| N.I. | Transfer Case Chain | HV-110 | HV110 |

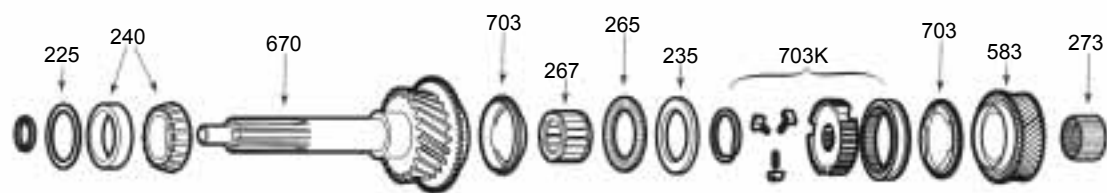
Tracker

TR-3650

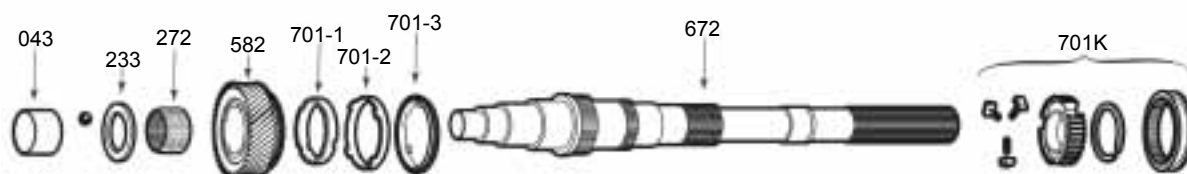
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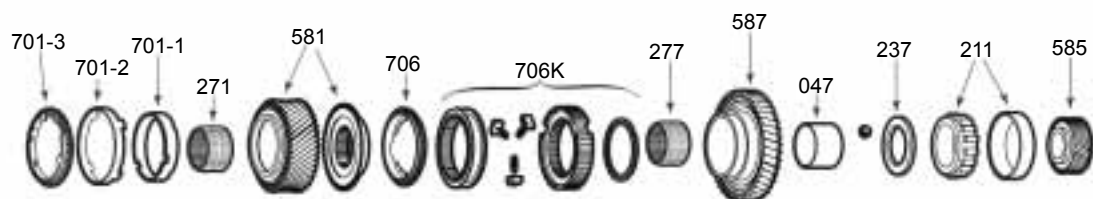
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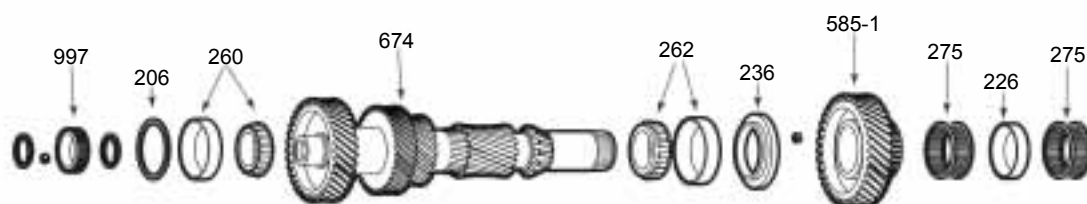
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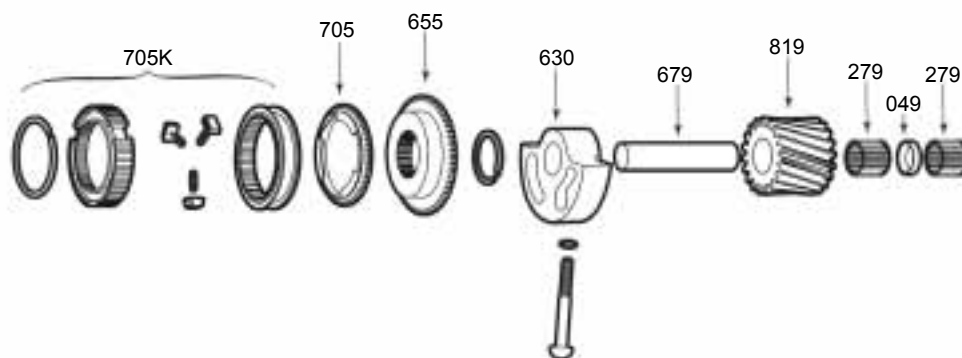
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G



H

TR-3650

TR-3650

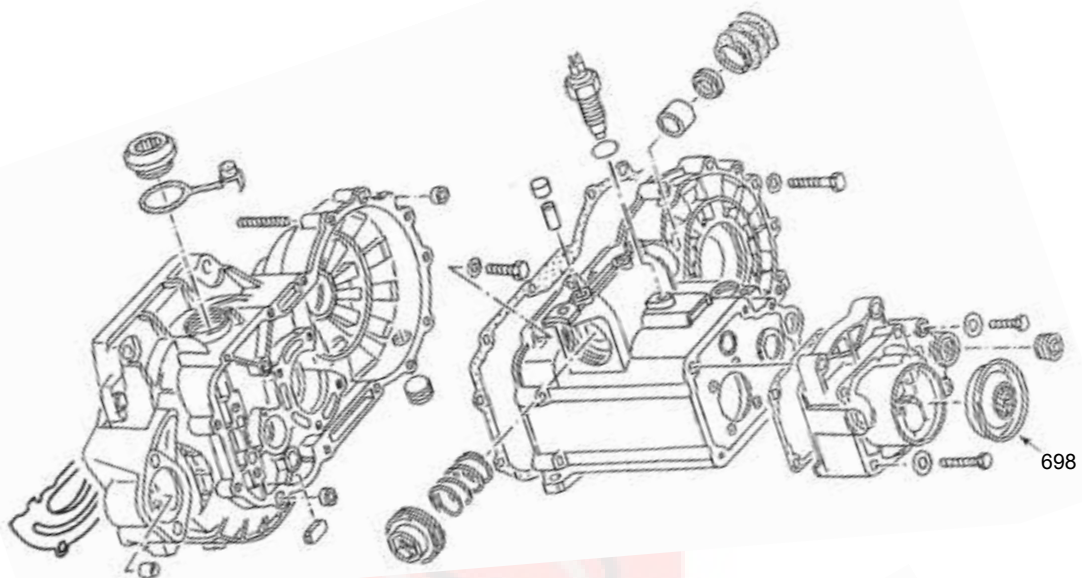
| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|-------------------------------|--|---------------------|-------------------|
| BEARING KITS | | w/o Synchros | w/Synchros |
| N.I. | Cast "CCCA1271AG" | BK255 | BK255WS |
| GASKET & SEAL KITS | | | |
| N.I. | Cast "CCCA1271AG" | 416002 | N.L. |
| SEALS | | | |
| 074C | Seal, Rear | 416071 | N.L. |
| 072C | Seal, Output Splines | 416072 | N.L. |
| BUSHINGS | | | |
| 066C | Bushing, Extension Housing | 416066 | N.L. |
| 043E | Bushing, Main Shaft 3rd Gear | 416043 | N.L. |
| 047F | Bushing, Reverse Gear | 416047 | N.L. |
| 049H | Spacer, Reverse Idler Gear | 416049 | N.L. |
| WASHERS & SHIMS | | | |
| 233E | Washer, Main Shaft 3rd Gear | 416233 | N.L. |
| 236G | Washer, Counter Shaft 5th Gear | 416236 | N.L. |
| 235D | Washer, Input Thrust | 416235 | N.L. |
| 237F | Washer, Reverse Gear | 416237 | N.L. |
| 206G | Shim, Counter Shaft | 416206 | N.L. |
| 226G | Spacer, Counter Shaft 5th Gear Bearing | 416226 | N.L. |
| 225D | Shim, Input (0.550mm) | 416225 | N.L. |
| 225D | Shim, Input (0.610mm) | 416225A | N.L. |
| 225D | Shim, Input (0.660mm) | 416225B | N.L. |
| 225D | Shim, Input (0.710mm) | 416225C | N.L. |
| 225D | Shim, Input (0.760mm) | 416225D | N.L. |
| 225D | Shim, Input (0.860mm) | 416225E | N.L. |
| 225D | Shim, Input (0.960mm) | 416225F | N.L. |
| 225D | Shim, Input (1.040mm) | 416225G | N.L. |
| BEARINGS & RACES | | | |
| 211F | Bearing & Race, Main Shaft 5th Gear Rear | 416211 | N.L. |
| 240D | Bearing/Race, Input | 416240 | N.L. |
| 260G | Bearing, Front Counter Shaft | 416260 | N.L. |
| 262G | Bearing, Rear Counter Shaft | 416262 | N.L. |
| 267D | Bearing, Input Pocket | 416267 | N.L. |
| 271F | Needle Bearing, Main Shaft 1st Gear | 416273 | N.L. |
| 272E | Needle Bearing, Main Shaft 2nd Gear | 416273 | N.L. |
| 273D | Needle Bearing, Main Shaft 3rd Gear | 416273 | N.L. |
| 275G | Needle Bearing, Counter Shaft 5th Gear | 416275 | N.L. |
| 277F | Needle Bearing, Main Shaft Reverse Gear | 416273 | N.L. |
| 279H | Needle Bearing, Reverse Idler Gear | 416279 | N.L. |
| FORKS | | | |
| 841A | Shift Fork, 1-2 (Incl Inserts) | 416841 | N.L. |
| 842A | Shift Fork, 3-4 (Incl Inserts) | 416842 | N.L. |
| 843A | Shift Fork, 5-R (Incl Inserts) | 416843 | N.L. |
| 844A | Shift Fork, Reverse (Incl Inserts) | 416844 | N.L. |
| 840KA | Shift Fork Pad Kit | 416840K | N.L. |
| GEARS | | | |
| 587F | Reverse Gear (Tag #'s TCET1265, 1789) | 416587 | N.L. |
| 587F | Reverse Gear (Tag #'s TCET1858, 1903, 1925, 1986) | 416587A | N.L. |
| 581F | Main Shaft, 1st Gear Assembly (Tag #'s TCET1265, 1789) | 416581 | N.L. |
| 581F | Main Shaft, 1st Gear Assembly (Tag #'s TCET1858, 1903) | 416581A | N.L. |
| 582E | Main Shaft, 2nd Gear Assembly | 416582 | N.L. |
| 583D | Main Shaft, 3rd Gear Assembly | 416583 | N.L. |
| 585F | Main Shaft, 5th Gear (Tag #'s TCET1265, 1868) | 416585 | N.L. |
| 585F | Main Shaft, 5th Gear (Tag #'s TCET1789, 1903, 1925) | 416585A | N.L. |
| 585F | Main Shaft, 5th Gear (Tag # TCET1986) | 416585B | N.L. |
| 585-1F | Counter Shaft, 5th Gear (Tag #'s TCET1265, 1858) | 416585-1 | N.L. |
| 585-1F | Counter Shaft, 5th Gear (Tag #'s TCET1789, 1903, 1925) | 416585-1A | N.L. |
| 585-1F | Counter Shaft, 5th Gear (Tag # TCET1986) | 416585-1B | N.L. |

| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|---------------------------------|---|----------|-----------|
| SHAFTS | | | |
| 679H | Shaft, Reverse Gear | 416679 | N.L. |
| 670D | Input Shaft..... | 416670 | N.L. |
| 672E | Main Shaft (Tag #'s TCET1265, 1789, 1903, 1925, 1986)..... | 416672 | N.L. |
| 672E | Main Shaft (Tag #'s TCET1858)..... | 416672A | N.L. |
| 674G | Counter Shaft..... | 416674 | N.L. |
| SYNCHRONIZER ASSEMBLIES* | | | |
| 701KE | 1-2 Synchro Assembly | 416701K | N.L. |
| 703KD | 3-4 Synchro Assembly | 416703K | N.L. |
| 705KH | 5th Synchro Assembly (Tag #'s TCET1265, 1858) | 416705K | N.L. |
| 705KH | 5th Synchro Assembly (Tag #'s TCET1789, 1903, 1925) | 416705AK | N.L. |
| 705KH | 5th Synchro Assembly (Tag # TCET1968)..... | 416705BK | N.L. |
| 706KF | Reverse Synchro Assembly..... | 416706K | N.L. |
| | * Assemblies Include Hub, Slider, Keys, Spring & Snap Ring..... | | |
| SYNCHRONIZER COMPONENTS | | | |
| 701-1E,F | 1-2 Synchronizer (Inner) | 416701-1 | N.L. |
| 701-2E,F | 1-2 Synchronizer (Center) (w/ Friction Lining) | 416701-2 | N.L. |
| 701-3E,F | 1-2 Synchronizer (Outer) | 416701-3 | N.L. |
| 703D | 3-4 Synchro..... | 416703 | N.L. |
| 705H | 5th Synchro..... | 416705 | N.L. |
| 706F | Reverse Synchro | 416706 | N.L. |
| MISCELLANEOUS COMPONENTS | | | |
| 750B | Bell Housing (Tag # TCET1858) | 416750A | N.L. |
| 750B | Bell Housing (Tag #'s TCET1265, 1789, 1903, 1925, 1986)..... | 416750 | N.L. |
| 490C | Breather, Extension Housing | 416490 | N.L. |
| 760B | Case | 416760 | N.L. |
| 655H | Clutch Cone, Counter Shaft 5th Gear | 416655 | N.L. |
| 770C | Extension Housing | 416770 | N.L. |
| 483B | Filler Plug | 416483 | N.L. |
| 836B | Interlock Support..... | 416836 | N.L. |
| 628-5A | Rail, Reverse Inhibitor..... | 416628-5 | N.L. |
| 819H | Reverse Idler Gear (Tag #'s TCET1265, 1868) | 416819 | N.L. |
| 819H | Reverse Idler Gear (Tag #'s TCET1858, 1903, 1925, 1986) | 416819A | N.L. |
| 628-4A | Selector Rail..... | 416628-4 | N.L. |
| 756C | Shift Lever Assembly | 416756 | N.L. |
| 628-1A | Shift Rail, 1-2 | 416628-1 | N.L. |
| 628-2A | Shift Rail, 3-4 | 416628-2 | N.L. |
| 628-3A | Shift Rail, 5-R..... | 416628-3 | N.L. |
| 438C | Speed Sensor (exc Tag # TCET1858) | 416438 | N.L. |
| 997G | Speedo Gear (exc Tag # TCET1858) | 416997 | N.L. |
| 630H | Support, Reverse Idler Gear Shaft..... | 416630 | N.L. |
| 410B | Switch, Back-Up Light..... | 416410 | N.L. |

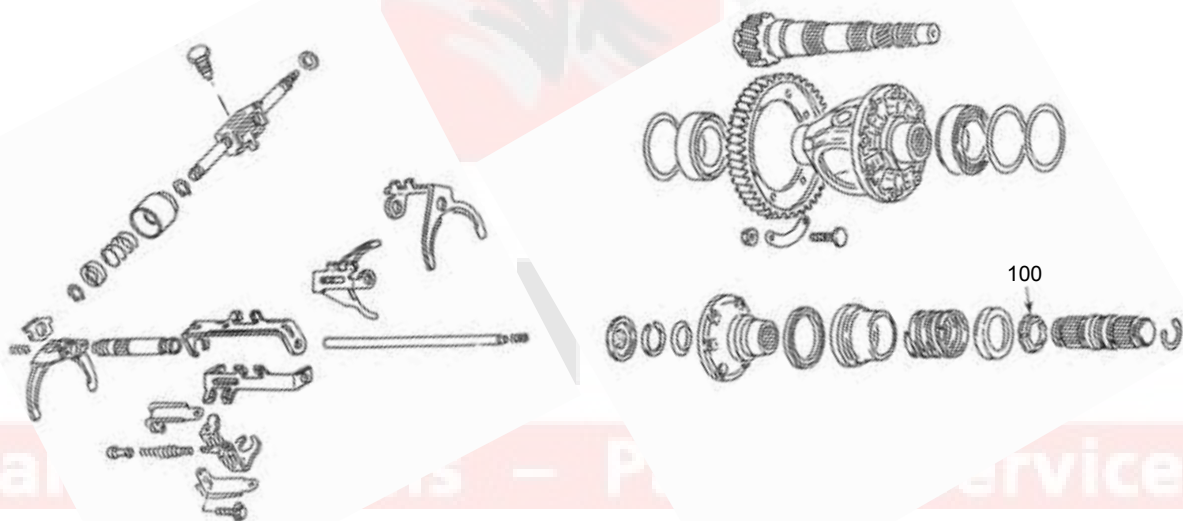
VW 020

VW 020

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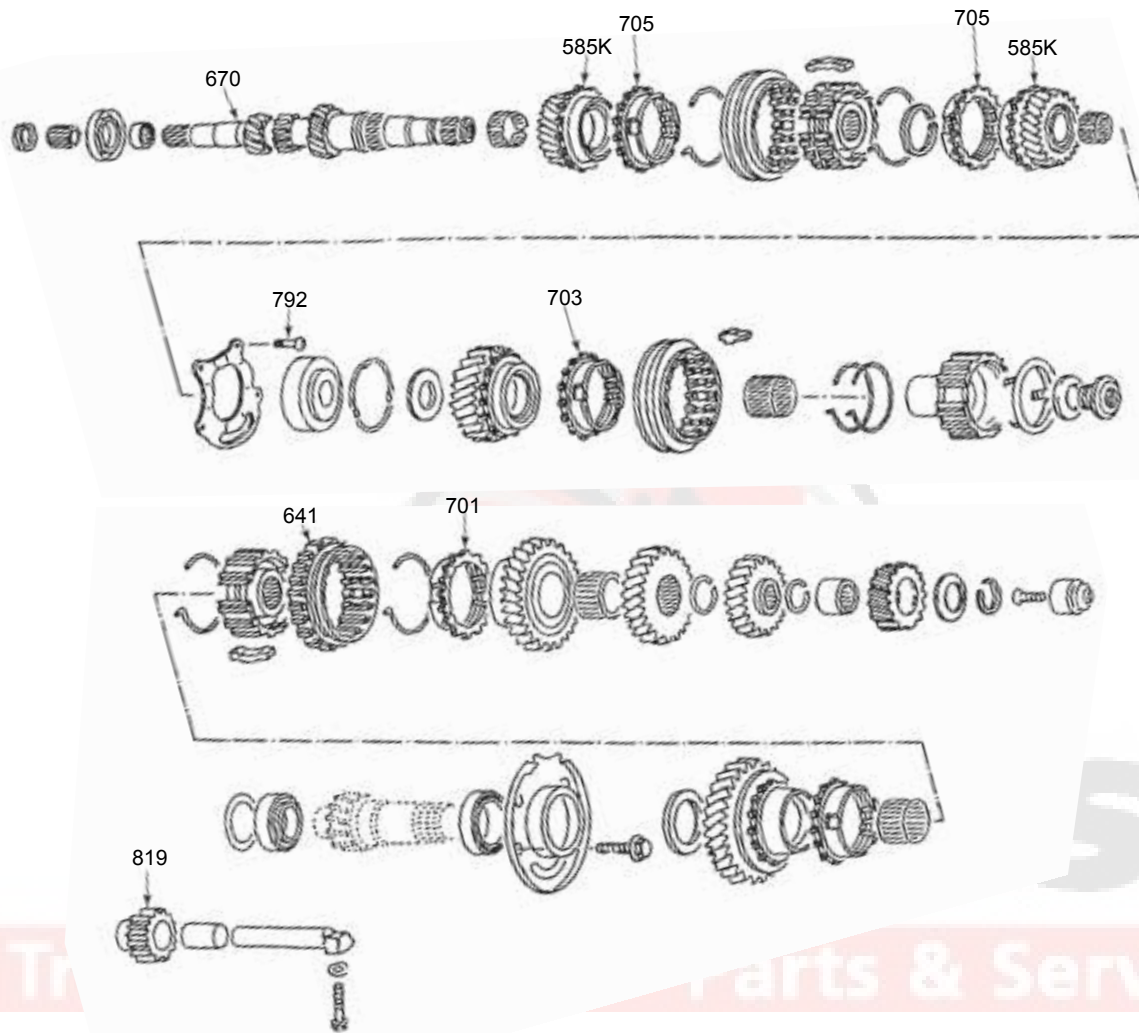


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C

D

E

F

VW 020

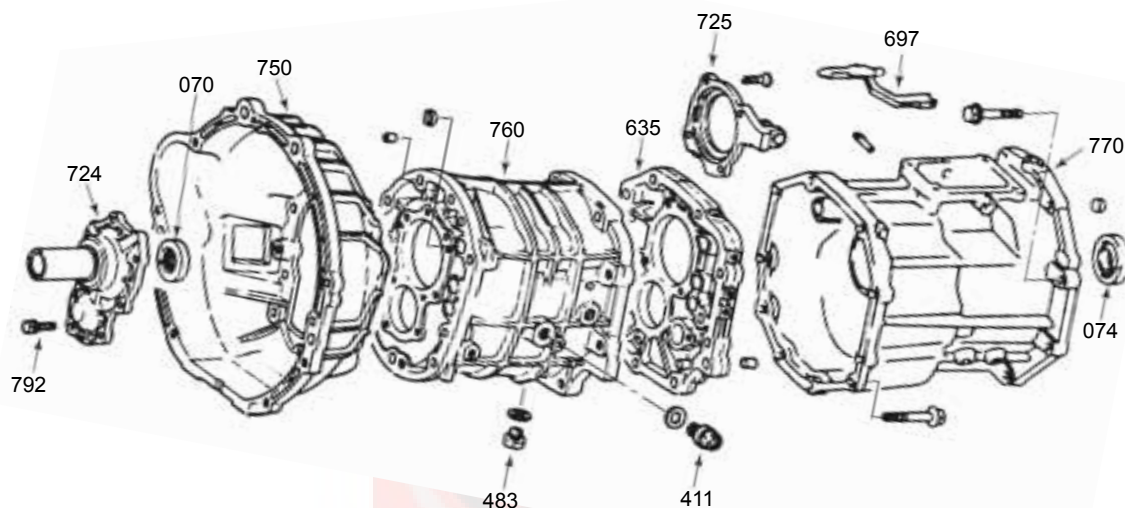
VW 020

| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|---------------------------------|---|---------------------|-------------------|
| BEARING KITS | | w/o Synchros | w/Synchros |
| N.I. | VW 020 (4 Speed) | BK411 | BK411WS |
| N.I. | VW 020 (5 Speed) (25mm ID Rear Input Bearing) (Early Models - NLA) | BK413 | BK413WS |
| N.I. | VW 020 (5 Speed) (26mm ID Rear Input Bearing) | BK412 | BK412WS |
| N.I. |30mm OD Caged Roller Input Bearing | | |
| N.I. | VW 020 (5 Speed) (26mm ID Rear Input Bearing) | BK412A | BK412AWS |
| N.I. |32mm OD Caged Roller Input Bearing | | |
| GASKET KITS | | | |
| N.I. | VW4 (4 Speed) (75-Up) | 395002A | 020-398-001F |
| N.I. | VW5 (5 Speed) (75-81) | 395002 | 020-398-001B |
| N.I. | VW5 (5 Speed) (82-94 8 Valve Motor) | 395002A | 020-398-001F |
| N.I. | VW5 (5 Speed) (95-Up 8 Valve Motor) (90-Up 16 Valve Motor) | 395002B | 020398-001FA |
| BEARINGS & RACES | | | |
| N.I. | Input Bearing VW4 (4 Speed) | 395240C | F52867 |
| N.I. | Input Bearing VW5 (5 Speed) (75-81) | 395240C | F52867 |
| N.I. | Input Bearing VW5 (5 Speed) (82-94) 8 Valve Motor | 395240C | F52867 |
| N.I. | Input Bearing VW5 (5 Speed) (95-Up) 8 Valve Motor | 395240 | F203122 |
| N.I. | Input Bearing VW5 (5 Speed) (90-Up) 16 Valve Motor | 395240 | F203122 |
| N.I. | Rear Input Bearing (4 Speed) | 395240D | 538367A |
| N.I. | Rear Input Bearing (5 Speed) (28mm ID) (75-81) | 395240A | 536906B |
| N.I. | Rear Input Bearing (5 Speed) (26mm ID) (82-94) | 395240B | 536906C |
| N.I. | Rear Pinion Bearing Cone (4 & 5 Speed) (75-99) | 395267 | LM78310A & 49 |
| N.I. | Rear Pinion Bearing Cup (4 & 5 Speed) (75-99) | 395267 | LM78310A & 49 |
| N.I. | Differential Bearing Cone (4 & 5 Speed) (75-99) | 395220 | LM29710 & 49 |
| N.I. | Differential Bearing Cup (4 & 5 Speed) (75-99) | 395220 | LM29710 & 49 |
| N.I. | Front Pinion Bearing (4 & 5 Speed) (75-99) | 395267A | SET8 |
| SLIDERS | | | |
| 641E | 1-2 & Reverse Gear Slider (38 T Rabbit & Jetta) | 395641 | VW-36 |
| SYNCHRONIZER COMPONENTS | | | |
| 701E | 1-2 Synchro | 395701 | VW-14 |
| 703D | 3-4 Synchro | 395701 | VW-14 |
| 705C | 5th Synchro | 395701 | VW-14 |
| GEARS | | | |
| 585KC | 5th Gear Set (Rabbit & Jetta) | 395585K | VW-5 |
| |(Groove 1/8" from the Inner Spline of the Small Gear) | | |
| 585KC | 5th Gear Set (Rabbit & Jetta) (Machined for Retaining Clip) | 395585AK | VW-5A |
| |(.120" Recess 1/4" Wide near the Inner Spline of the Small Gear) | | |
| 819F | Reverse Idler Gear (Rabbit & Jetta) | 395819 | VW-10 |
| SHAFTS | | | |
| 670C | Input Shaft (11-12-18) (12", 28 Spline, 2 ID Grooves) | 395670 | VW-16 |
| MISCELLANEOUS COMPONENTS | | | |
| 100B | Differential Friction Ring (Limited Slip) | 395100 | 020-409-374 |
| 698A | Rear Access Cap (Green Metal) | 395698 | 020-141-073A |
| 792D | Rear Retainer Bolt | 395792 | N-906-984-01 |

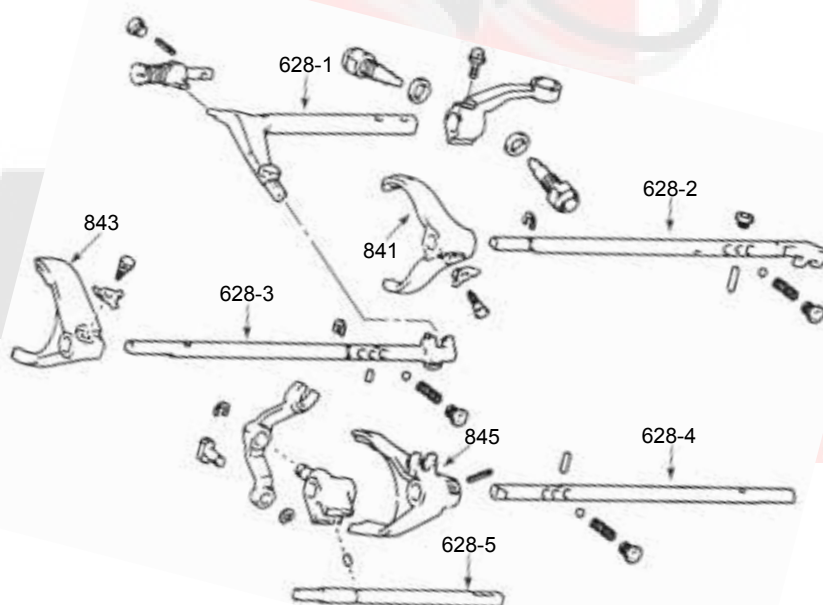
W55, W56, W58, W59

W55, W56, W58, W59

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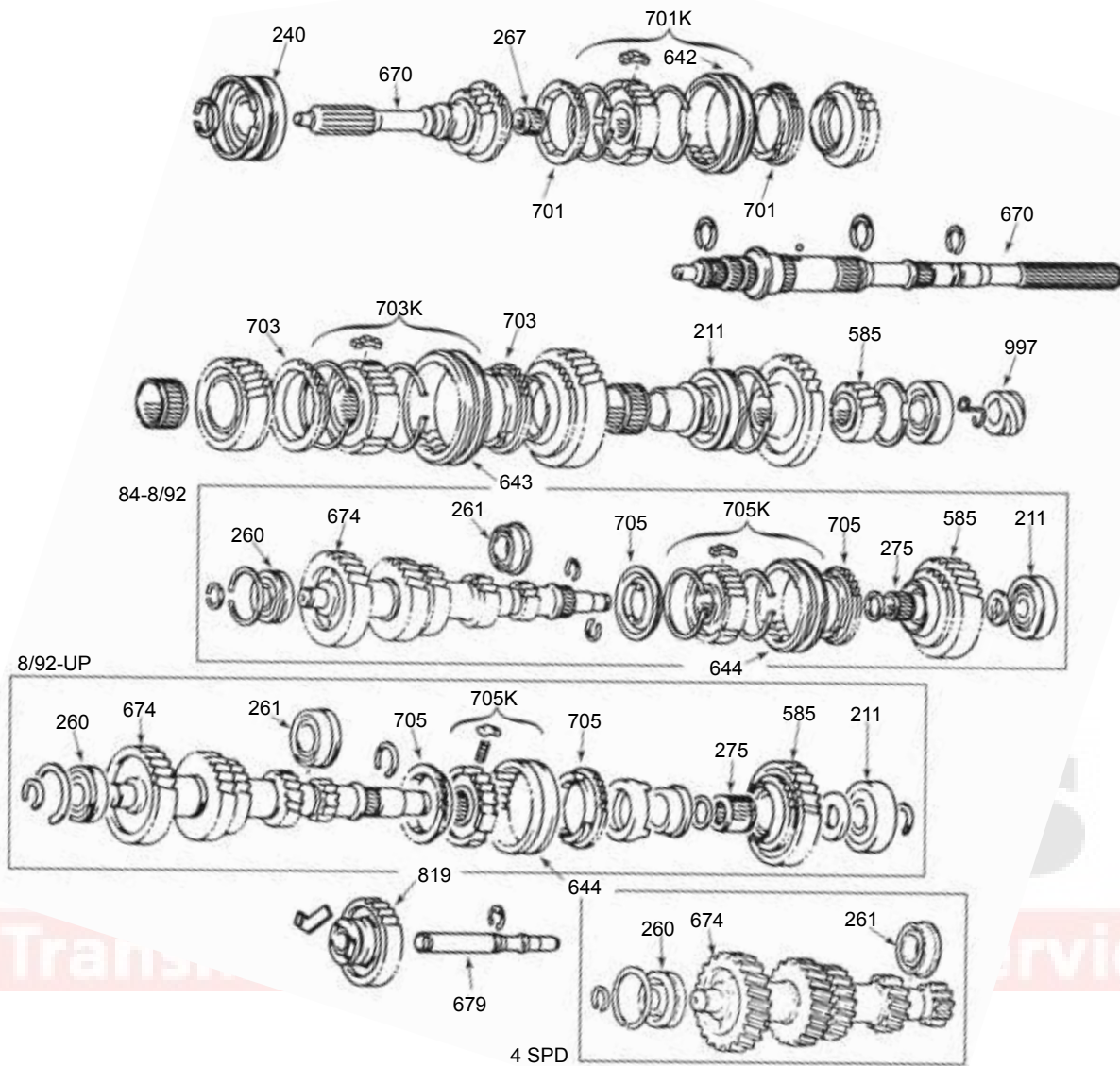
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337

W55, W56, W58, W59

W55, W56, W58, W59



W55



W56



W58



337

W55, W56, W58, W59

W55, W56, W58, W59

| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|-------------------------------|--|---------------------|-------------------|
| BEARING KITS | | w/o Synchros | w/Synchros |
| N.I. | 4Runner (2.4L) (84-91) (Truck has Original Input Shaft) | BK162 | BK162WS |
| N.I. | 4Runner (2.4L) (84-91) (Truck has an OE Replacement Input Shaft) | BK162A | BK162AWS |
| N.I. | 4Runner (2.4L) (92-94) | BK162B | BK162BWS |
| N.I. | 4Runner (2.7L) (96-00) | BK162B | BK162CWS |
| N.I. | Celica (2.4L) (78-85) | BK162 | BK162WS |
| N.I. | Cressida (2.8L) (83-88) | BK162 | BK162WS |
| N.I. | Lexus IS300 (3.0L) (02-05) | BK162B | BK162CWS |
| N.I. | Lexus SC300 (3.0L) (91-97) | BK162B | BK162CWS |
| N.I. | Supra (2.8L) (82-85) | BK162 | BK162WS |
| N.I. | Supra (3.0L) (86-91) | BK162 | BK162WS |
| N.I. | Supra (3.0L) (92-97) | BK162B | BK162CWS |
| N.I. | T100 (2.7L) (94-98) | BK162B | BK162CWS |
| N.I. | Tacoma (2.4L) (95-04) | BK162B | BK162BWS |
| N.I. | Tacoma (2.7L) (95-04) | BK162B | BK162CWS |
| N.I. | Toyota Pickup (2.4L) (83-91) (Truck has Original Input Shaft) | BK162 | BK162WS |
| N.I. | Toyota Pickup (2.4L) (83-91) (Truck has an OE Replacement Input Shaft) | BK162A | BK162AWS |
| N.I. | Toyota Pickup (2.4L) (92-95) | BK162B | BK162CWS |
| GASKET & SEAL KITS | | | |
| N.I. | Gasket & Seal Kit | 337002 | GW56 |
| SEALS | | | |
| 070A | Front Seal | 372070 | 11615 |
| 074A | Rear Seal (2wd) | 462074A | 14730 |
| N.I. | Adapter Seal (4wd) | 317077 | 12745 |
| BUSHINGS | | | |
| N.I. | Extension Housing (1.670" OD) | 57066A | W50-62 |
| N.I. | Extension Housing (1.725" OD) | 462066 | M29-9-44 |
| BEARINGS & RACES | | | |
| 240C | Input Bearing (Updated) | 337287A | B35-151NXC3 |
| 240C | Input Bearing (W59 Only) (91-Up) | 337287 | 35TM11NX1 |
| 240C | Input Shaft Bearing | 342240 | 6307-N |
| 211E | Main Shaft Bearing (Rear) | 342240 | 6307-N |
| 211E | Main Shaft Bearing (Rear) w/ Outer Race (84-91) | 337211 | L28-3 |
| 211E | Main Shaft Bearing (Rear) No Outer Race (91-Up) | 337211A | L28-4 |
| 261F | Counter Shaft Bearing (Center) (84-10/91) | 337261 | 30RFSNR |
| 261F | Counter Shaft Bearing (Center) (11/91-Up) | 337261A | P30RFSNRW2S |
| 211F | Counter Shaft Bearing (Rear) | 337261B | DG2263Z |
| 267C | Pocket Bearing | 337267 | 19VP3124A |
| SLIDERS | | | |
| 642C | 3-4 Slider | 337642 | W56-117 |
| FORKS | | | |
| 843B | 3-4 Fork | 337843 | W56-23A |
| GEARS | | | |
| 585E,F | 5th Gear Set | 337585K | W56-5 |
| SHAFTS | | | |
| 670C | Input Shaft (32 T) (1 Groove) (4wd) (84-95) (Pickup & 4-Runner) | 337670 | W56-16 |
| 670C | Input Shaft (32 T) (1 Groove) (4wd) (95-04) (Tacoma & 4-Runner) | 337670A | W59-16 |
| 674F | Cluster Shaft (47-35-24-13-14) (4wd) (84-95) (Pickup & 4-Runner) | 337674 | W56-8 |
| 674F | Cluster Shaft (47-35-24-13-14) (4wd) (95-04) (Tacoma & 4-Runner) | 337674A | W59-8 |

NOTES

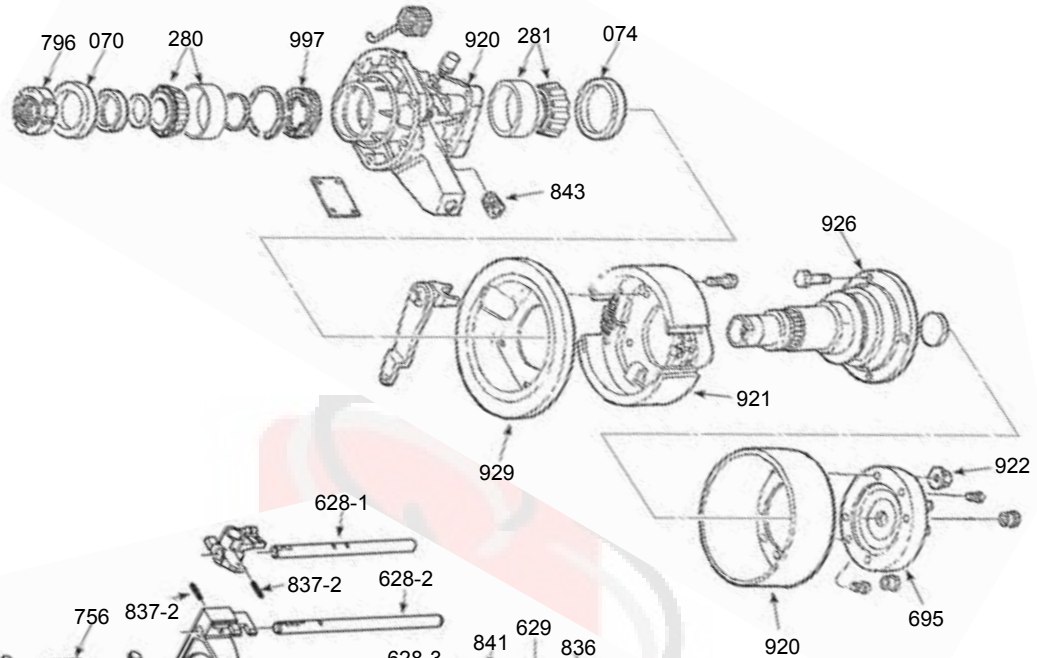
ZF S5-42

(ZF Design)

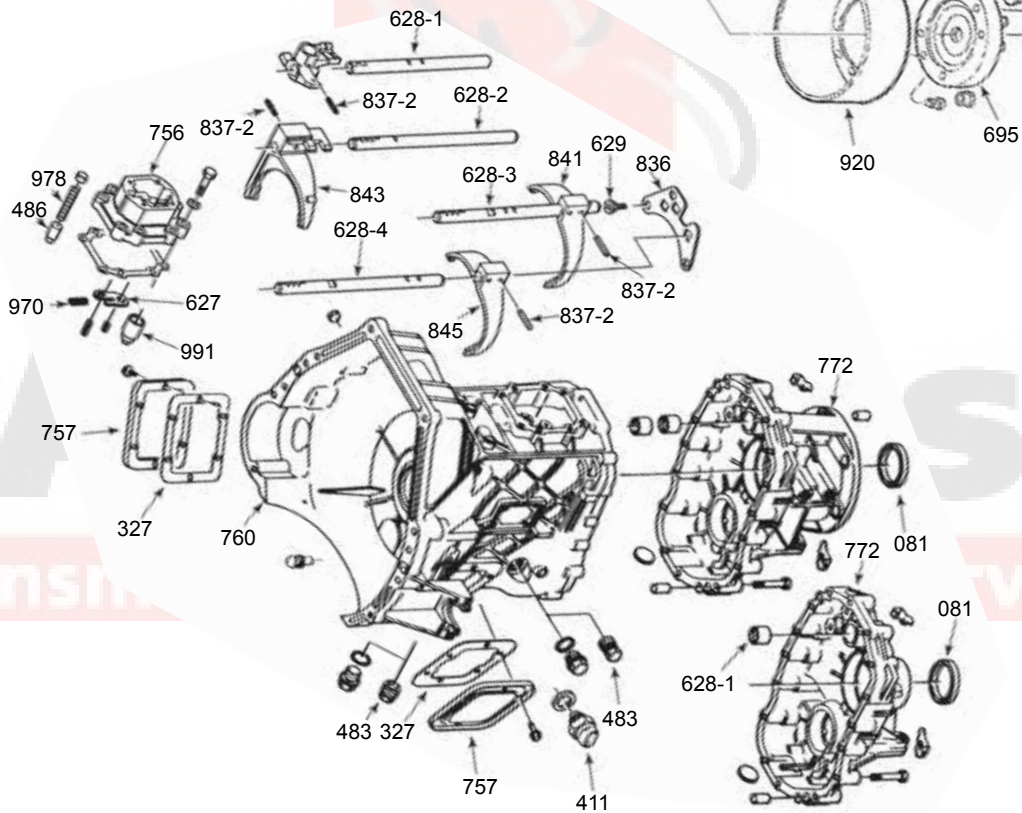
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ZF S5-42

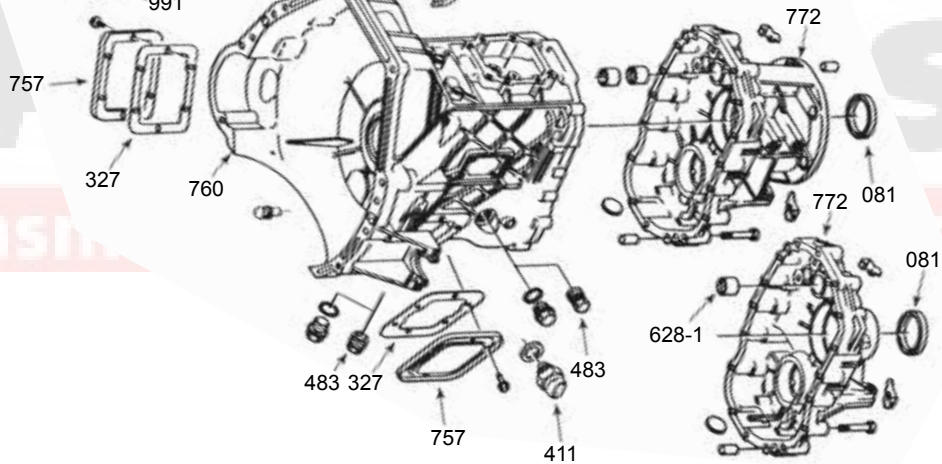
A



B



C



S5-42 2wd



S5-42 4wd



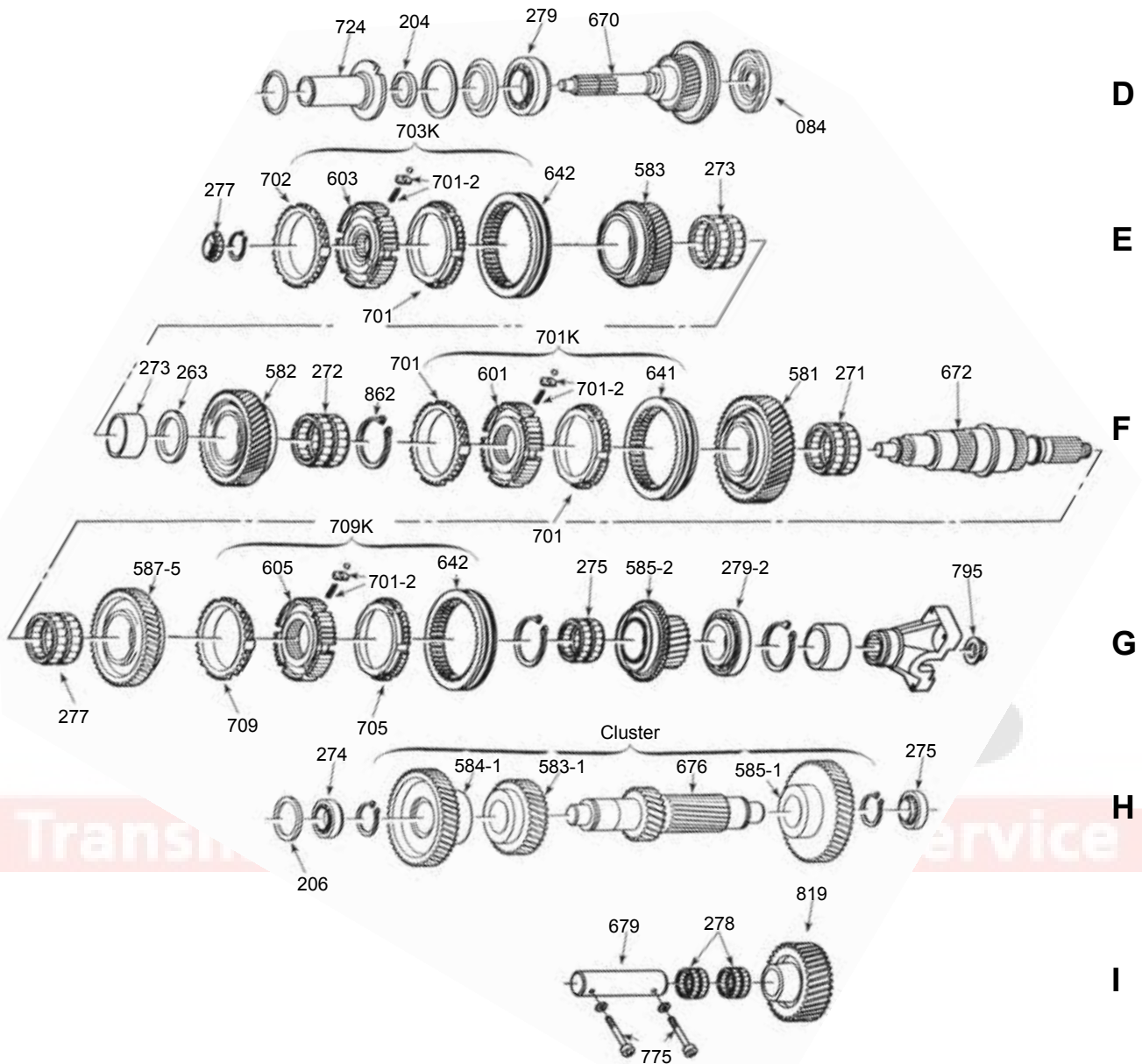
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Ford

(ZF Design)

ZF S5-42

ZF S5-42



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ZF S5-42

(ZF Design)

Ford

ZF S5-42

| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|--------------------------------|---|---------------------|-------------------|
| BEARING KITS | | w/o Synchros | w/Synchros |
| N.I. | S5-42 (87-95)..... | BK300ZF | BK300ZFWS |
| N.I. | Brake Drum Section Only (not included in above kit) | BK300BDZF | N.L. |
| GASKET & SEAL KITS | | | |
| N.I. | Gasket & Seal Kit..... | 359002 | GSK-ZF |
| SMALL PARTS KITS | | | |
| N.I. | Kit w/ Gaskets, Seals, Soft Plugs & Main Shaft Nuts..... | 359001 | 1307RBK |
| N.I. | Install Kit (Updated Case)..... | 359001A | CK-ZF42 |
| BEARINGS | | | |
| N.I. | Needle Bearing Kit (Complete) | 359270K | NK-ZF42 |
| 271F | 1st & Reverse Gear Needle Bearing (qty 2) | 359271 | F206756 |
| 272F | 2nd Gear Needle Bearing (qty 2) | 359273 | F206755 |
| 273F | 3rd Gear Bearing Race | 359273-1 | FC66829.1 |
| 273E | 3rd Gear Needle Bearing (qty 2)..... | 359273 | F206755 |
| 263F | 3rd Gear Thrust Race | 359263 | E7TZ7119D |
| 275G | 5th Gear Needle Bearing | 359275 | F209031 |
| 278I | Reverse Idler Needle Bearing (qty 2)..... | 359278 | F59707.1 |
| 628-1C | Shift Rail Needle Bearing (qty 2)..... | 359628-1 | F205995 |
| HUBS & SLIDERS | | | |
| 701KF | 1-2 Hub & Slider Kit | 359641K | ZF42-80 |
| 601F | 1-2 Hub | 359601B | ZF42-123 |
| 641F | 1-2 Slider..... | 359641 | ZF42-128 |
| 642KE | 3-4 Hub & Slider Kit | 359642K | ZF42-2.5 |
| 603E | 3-4 Hub | 359603 | ZF42-111 |
| 642E | 3-4 Slider..... | 359642A | ZF42-116 |
| 709KG | 5th-Reverse Hub & Slider Kit..... | 359643K | ZF42-40 |
| 605G | 5th-Reverse Hub..... | 359605 | ZF42-131 |
| 642G | 5th-Reverse Slider | 359643 | ZF42-136 |
| SYNCHRONIZER COMPONENTS | | | |
| N.I. | Synchronizer Kit (701E, 702E, 701F, 709G)..... | SRK300ZF | N.L. |
| 701KF | 1-2 Synchro Assembly (w/ Rings)..... | 359701K | ZF42-80A |
| 701-2F | 1-2 Synchro Key, Spring & Ball Kit..... | 359700-2K | S542-K |
| 701F | 1st Synchro..... | 359703 | S542-14A |
| 702E | 2nd Synchro..... | 359703 | S542-14A |
| 703KE | 3-4 Synchro Assembly (w/ Rings)..... | 359703K | ZF42-2.5A |
| 701-2E | 3-4 Synchro Key, Spring & Ball Kit..... | 359700-2K | S542-K |
| 701E | 3-4 Synchro..... | 359703 | S542-14A |
| 709G | 5th Synchro..... | 359703 | S542-14A |
| 709KG | 5-R Synchro Assembly (w/ Rings) | 359709K | ZF42-40A |
| 701-2G | 5-R Synchro Key, Spring & Ball Kit..... | 359700-2K | S542-K |
| 709G | Reverse Synchro | 359706 | S542-14B |
| FORKS | | | |
| 841B | 1-2 Fork..... | 359841 | ZF42-23 |
| 843B | 3-4 Fork..... | 359843 | ZF42-23A |
| 845B | 5th-Reverse Fork..... | 359845 | ZF42-23B |
| 837-2B | Fork Roll Pin (qty 4) | 359837-2 | 631329069 |
| GEARS (1st-4th) | | | |
| 581F | 1st Gear (48 T)..... | 359581 | ZF42-12 |
| 582F | 2nd Gear (37 T) | 359582A | ZF42-21A |
| 582F | 2nd Gear (51 T) | 359582 | ZF42-21 |
| 583E | 3rd Gear (30 T) | 359583 | ZF42-11 |
| 583E | 3rd Gear (40 T) | 359583A | ZF42-11A |
| 583-1H | 3rd Gear Counter Shaft (31 T) | 359583-1B | ZF42-34A |
| 583-1H | 3rd Gear Counter Shaft (34 T)..... | 359583-1C | ZF42-34 |
| 584-1H | 4th Gear Counter Shaft (41 T) | 359584-1B | ZF42-9A |
| 584-1H | 4th Gear Counter Shaft (45 T) | 359584-1 | ZF42-9 |

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(ZF Design)

ZF S5-42

| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|---------------------------------|---|-----------|--------------|
| GEARS (5th-Reverse) | | | |
| 585-1H | 5th Gear Counter Shaft (47 T) | 359585-1 | ZF42-19A |
| 585-1H | 5th Gear Counter Shaft (57 T) | 359585-1A | ZF42-19 |
| 585-2G | 5th Gear Main Shaft (26 T) | 359585-2 | ZF42-18 |
| 585-2G | 5th Gear Main Shaft (30 T) | 359585-2A | ZF42-18A |
| 587-5G | Reverse Gear Main Shaft (44 T) | 359587-2 | ZF42-36 |
| SHAFTS | | | |
| 670D | Input Shaft (27 T) (9 1/2") | 359670 | ZF42-16 |
| 670D | Input Shaft (27 T) (11 3/4") | 359670B | ZF42-16B |
| 670D | Input Shaft (34 T) (9 5/8") | 359670A | ZF42-16A |
| 672F | Main Shaft (16 3/8") (2wd) | 359672B | ZF42-2A |
| 672F | Main Shaft (18 3/4") (4wd) | 359672A | ZF42-2 |
| 672F | Main Shaft (20") (4wd) | 359672 | 1307-304-353 |
| 676H | Counter Shaft (w/o Press On Gears) (1st, 2nd & Reverse) (21 T / 14 T) | 359676 | ZF42-3 |
| 676H | Counter Shaft (w/o Press On Gears) (1st, 2nd & Reverse) (26 T / 14 T) | 359676A | ZF42-3A |
| CASES & HOUSINGS | | | |
| 760C | Case (7.3L Diesel) | 359760A | 1307201076 |
| 760C | Case (7.5L Gas) | 359760 | 1307201080 |
| 772C | Rear Housing (2wd w/ Speedo) (4.9L & 5.8L Gas) | 359772A | 1307301041 |
| 772C | Rear Housing (2wd w/ Speedo) (7.3L & 7.5L) | 359772 | 1307301015 |
| 772C | Rear Housing (2wd) (8 7/8") (7.3L & 7.5L) | 359772B | 1307301093 |
| 772C | Rear Housing (2wd) (10") (4.9L & 5.8L) | 359772C | 1307301094 |
| BEARING RETAINERS | | | |
| 724D | Bearing Retainer Front (Press-in Type) | 359724 | ZF42-6 |
| 724D | Bearing Retainer Front (3 Bolt Type) | 359724A | ZF47-6 |
| MISCELLANEOUS COMPONENTS | | | |
| 084D | Baffle Seal | 359084 | 300ZF |
| 929A | Brake Drum Dust Shield | 359929 | ZFBD-155 |
| 695A | Brake Drum Flange (U-Joint Style) | 359695 | ZFBD-179 |
| 920A | Brake Drum Housing (Aluminum) | 359920 | ZFBD-164 |
| 926A | Brake Drum Main Shaft | 359926 | ZFBD-175 |
| 922A | Brake Drum Nut | 359922 | E8TZ2L616A |
| 921A | Brake Shoe (Requires 2) | 359921 | 2086DD |
| 991B | Detent, Shifter | 359991 | 501206040 |
| 775I | Idler Shaft Bolt | 359775 | 636101663 |
| N.I. | Input Pilot Bearing Repair Kit (87-Up Except PTO) | KPBZ73HD | N.L. |
| N.I. | Input Pilot Bearing Repair Sleeve (87-Up Except PTO) | PBZ73HD | N.L. |
| 795G | Main Shaft Nut (2wd) | 359795 | F3TZ7045A |
| 483C | Plug, Drain / Fill (Fits Cases w/ 3 Bolt Retainer Only) | 359483B | 501209879 |
| 483C | Plug, Soft (Large) | 359843A | 630361099 |
| 483C | Plug, Soft (Small) | 359483 | 630361077 |
| 486B | Shift Components, Detent Pin | 359486 | 1307-306-170 |
| 978B | Shift Components, Detent Spring | 359978 | 732041946 |
| 629B | Shift Components, Interlock Plate "T" Bolt | 359627 | 1307-306-121 |
| 970B | Shift Components, Reverse Stop Plate Spring | 359970 | 732041947 |
| 836B | Shift Components, Shifter Interlock | 359836 | 1307-306-230 |
| N.I. | Shift Components, Shifter Stub (Bent) | 359833A | 1307-218-007 |
| N.I. | Shift Components, Shifter Stub (Straight) | 359833 | 1307-218-006 |
| 627B | Shift Components, Stop Plate | 359627A | 1307-306-229 |
| 206H | Shim Kit, Cluster | 359206K | ZF42-SMKA |
| 204D | Shim Kit, Input | 359204K | ZF42-SMK |
| N.I. | Snap Ring Kit | 359860K | 1307SRK |
| 862F | Snap Ring, 1-2 Hub (1.8mm Thick) | 359862 | 730501264 |
| 862F | Snap Ring, 1-2 Hub (1.9mm Thick) | 359862A | 730501265 |
| 997A | Speedometer Gear (6 T) Green | 359997B | ZFBD-163 |
| 997A | Speedometer Gear (7 T) White | 359997 | 1307-204-047 |
| 997A | Speedometer Gear (8 T) Black | 359997A | 1307-204-048 |
| N.I. | Tool, Assembly Jig | 359460 | JS542 |
| N.I. | Tool, Race Driver | 359460A | TL542-7 |

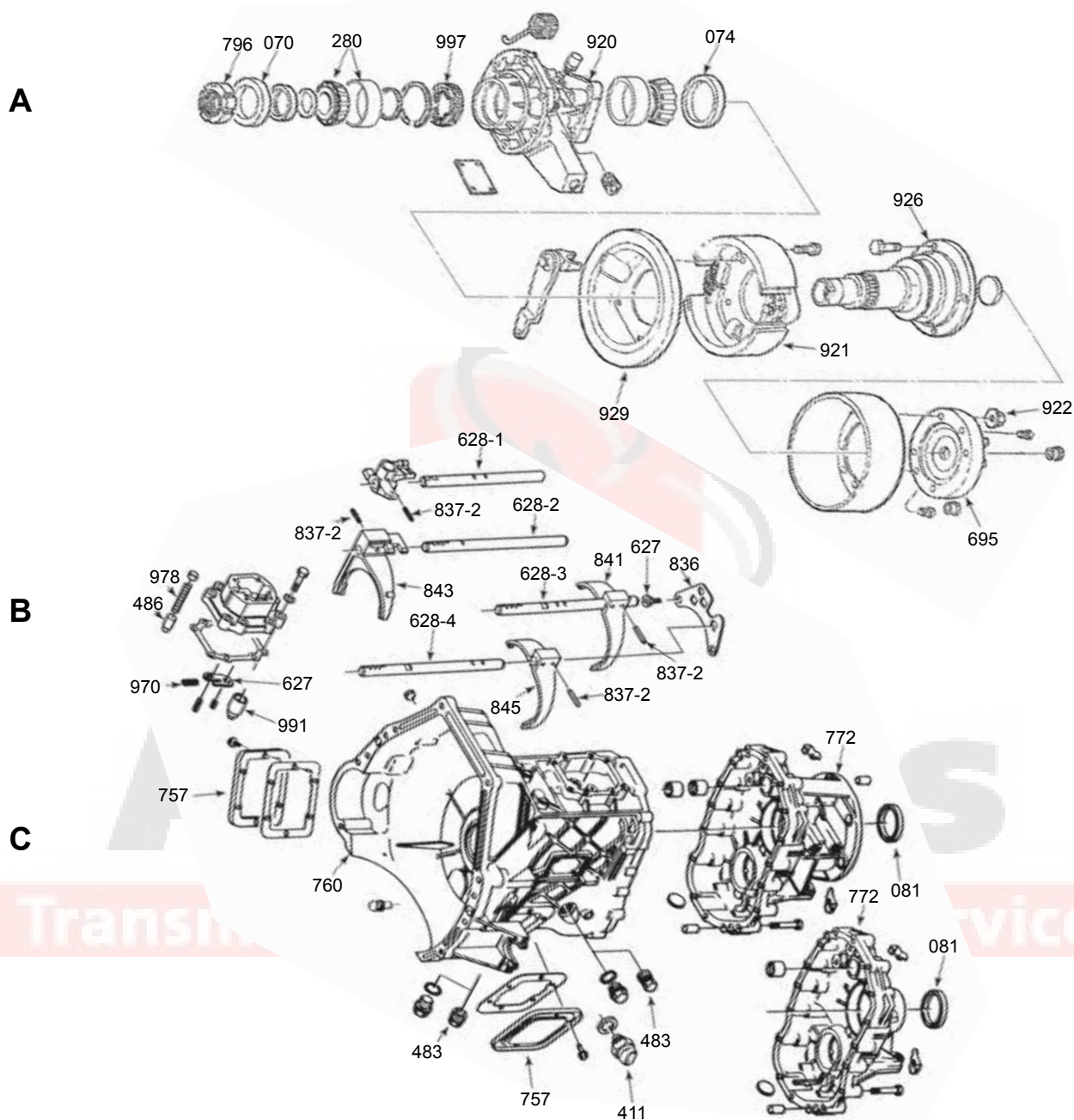
ZF S5-42

ZF S5-47

(ZF Design)

Ford

ZF S5-47



S5-47 2wd



S5-47 4wd



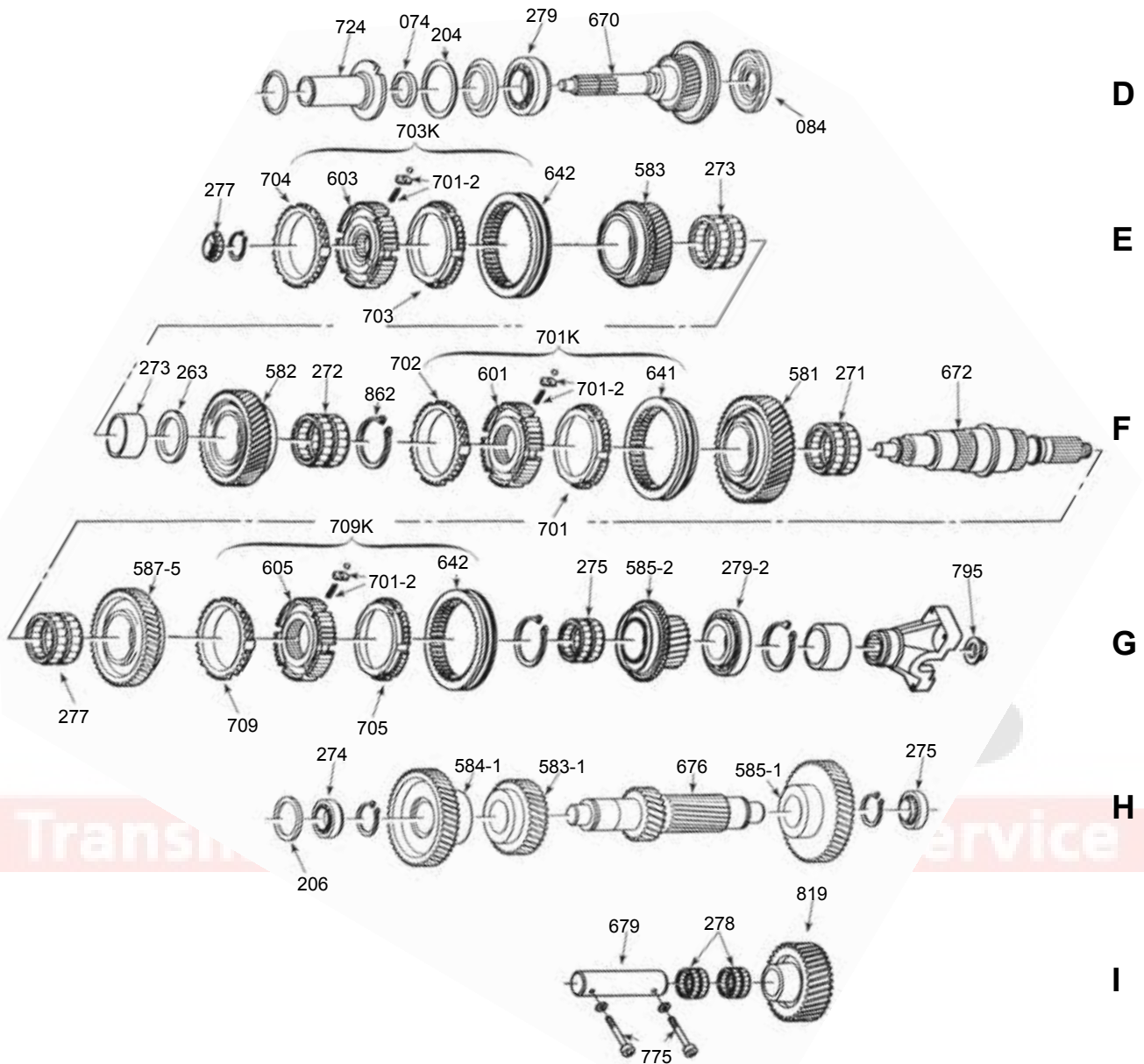
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Ford

(ZF Design)

ZF S5-47

ZF S5-47



359

ZF S5-47

(ZF Design)

Ford

ZF S5-47

| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|--------------------------------|--|---------------------|-------------------|
| BEARING KITS | | w/o Synchros | w/Synchros |
| N.I. | S5-47 (95-98) (4.9L, 5.0L, 5.8L, 7.3L, 7.5L) | BK300ZF | BK300ZFAWS |
| N.I. | S5-47 (99-01) (5.4L, 6.8L V10) (S5-47M) | BK300ZFB | BK300ZFBWS |
| N.I. | Brake Drum Section Only (not included in above kits) (95-Up) | BK300BDZF | N.L. |
| GASKET & SEAL KITS | | | |
| N.I. | Gasket & Seal Kit | 359002 | GSK-ZF |
| N.I. | Install Kit (Case) | 359001B | CK-ZF47 |
| BEARINGS | | | |
| N.I. | Needle Bearing Kit | 359270K | NK-ZF42 |
| 271F | 1st & Reverse Gear Needle Bearing (qty 2) | 359271 | F206756 |
| 272F | 2nd Gear Needle Bearing (qty 2) | 359273 | F206755 |
| 273F | 3rd Gear Bearing Race | 359273-1 | FC66829.1 |
| 273E | 3rd Gear Needle Bearing (qty 2) | 359273 | F206755 |
| 263F | 3rd Gear Thrust Race | 359263 | E7TZ7119D |
| 275G | 5th Gear Needle Bearing | 359275 | F209031 |
| 278I | Reverse Idler Needle Bearing (qty 2) | 359278 | F59707.1 |
| 628-1C | Shift Rail Needle Bearing (qty 2) | 359628-1 | F205995 |
| HUBS & SLIDERS | | | |
| 601F | 1-2 Hub | 359601A | 1317-304-031 |
| 641F | 1-2 Slider | 359641A | ZF47-128 |
| 701KF | 1-2 Hub & Slider Kit | 359641AK | ZF47-80 |
| 642KE | 3-4 Hub & Slider Kit | 359642AK | ZF47-2.5 |
| 603E | 3-4 Hub | 359603A | ZF47-111 |
| 642E | 3-4 Slider (also 5th-Reverse) | 359642 | ZF47-136A |
| 605G | 5th-Reverse Hub | 359605A | ZF47-131 |
| 642G | 5th-Reverse Slider (also 3-4) | 359642 | ZF47-136A |
| 709KG | 5th-Reverse Hub & Slider Kit | 359643AK | ZF47-40 |
| SYNCHRONIZER COMPONENTS | | | |
| N.I. | Synchronizer Kit (701E, 702E, 701F, 709G) | SRK300ZFA | N.L. |
| 701KF | 1-2 Synchro Assembly (w/ Rings) | 359701AK | ZF47-80A |
| 701-2F | 1-2 Synchro Key, Spring & Ball Kit | 359700-2K | S542-K |
| 701F | 1st Synchro | 359701A | S547-14 |
| 702F | 2nd Synchro | 359701A | S547-14 |
| 703KE | 3-4 Synchro Assembly (w/ Rings) | 359703AK | ZF47-2.5A |
| 701-2E | 3-4 Synchro Key, Spring & Ball Kit | 359700-2K | S542-K |
| 703E | 3rd Synchro | 359703 | S542-14A |
| 704E | 4th, 5th Synchro | 359703A | S547-14A |
| 709KG | 5-R Synchro Assembly (w/ Rings) | 359709AK | ZF47-40A |
| 701-2G | 5-R Synchro Key, Spring & Ball Kit | 359700-2K | S542-K |
| 709G | Reverse Synchro | 359706A | S547-14B |
| FORKS | | | |
| 841B | 1-2 Fork (w/ Rail) | 359841 | ZF42-23 |
| 843B | 3-4 Fork | 359843 | ZF42-23A |
| 845B | 5th-Reverse Fork | 359845 | ZF42-23B |
| GEARS | | | |
| 581F | 1st Gear (48 T) | 359581A | 1317-204-032 |
| 582F | 2nd Gear (37 T) | 359582B | ZF47-21 |
| 583E | 3rd Gear (30 T) | 359583B | ZF47-11A |
| 583E | 3rd Gear (31 T) | 359583C | ZF47-11 |
| 583-1H | 3rd Gear Counter Shaft (30 T) | 359583-1A | 1317-303-013 |
| 583-1H | 3rd Gear Counter Shaft (31 T) | 359583-1 | 1317-303-012 |
| 584-1H | 4th Gear Counter Shaft (43 T) | 359584-1A | ZF47-9B |
| 584-1H | 4th Gear Counter Shaft (45 T) | 359584-1 | ZF42-9 |
| 585-1H | 5th Gear Counter Shaft (48 T) | 359585-1B | 1317-303-016 |
| 585-2G | 5th Gear Main Shaft (25 T) | 359585-2C | ZF47-18 |
| 585-2G | 5th Gear Main Shaft (26 T) | 359585-2B | 1317-204-018 |
| 587-5G | Reverse Gear Main Shaft (44 T) | 359587-2A | ZF47-36A |

Ford

(ZF Design)

ZF S5-47

| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|---------------------------------|---|----------|--------------|
| SHAFTS (Input) | | | |
| 670D | Input Shaft (S5-47) (27 T) (9 1/2") | 359670D | 1317-202-017 |
| 670D | Input Shaft (S5-47) (27 T) (11 3/4") | 359670C | 1317-202-015 |
| 670D | Input Shaft (S5-47) (29 T) (9 1/2") | 359670E | ZF47-16B |
| 670D | Input Shaft (S5-47M) (27 T) (12 3/8") | 359670G | ZF47-16C |
| SHAFTS (Main) | | | |
| 672F | Main Shaft (16 3/8") (2wd) | 359672B | ZF42-2A |
| 672F | Main Shaft (18 3/4") (4wd) | 359672A | ZF42-2 |
| 672F | Main Shaft (20") (4wd) | 359672 | 1307-304-353 |
| BEARING RETAINERS | | | |
| 724D | Bearing Retainer Front (S5-47) (3 Bolt Type) | 359724A | ZF47-6 |
| 724D | Bearing Retainer (S5-47M) | 359724B | 1317-302-041 |
| CASES & HOUSINGS | | | |
| 760B | Case (S5-47) (7.3L Diesel) | 359760B | 1317201015 |
| 760B | Case (S5-47) (7.5L Gas) | 359760C | 1317201016 |
| 760B | Case (S5-47M) | 359760D | 1317301016 |
| 772B | Rear Housing (S5-47) (2wd) | 359772D | 1317301004 |
| 772B | Rear Housing (S5-47) (4wd) | 359772E | 1317301034 |
| 772B | Rear Housing (S5-47M) | 359772G | 1317301017 |
| MISCELLANEOUS COMPONENTS | | | |
| 084D | Baffle Seal | 359084 | 300ZF |
| 929A | Brake Drum Dust Shield | 359929 | ZFBD-155 |
| 695A | Brake Drum Flange (U-Joint Style) | 359695 | ZFBD-179 |
| 920A | Brake Drum Housing (Aluminum) | 359920 | ZFBD-164 |
| 926A | Brake Drum Main Shaft | 359926 | ZFBD-175 |
| 922A | Brake Drum Nut | 359922 | E8TZ2L616A |
| 921A | Brake Shoe (Requires 2) | 359921 | 2086DD |
| 991B | Detent, Shifter | 359991 | 501206040 |
| 775I | Idle Shaft Bolt | 359775 | 636101663 |
| N.I. | Input Pilot Bearing Repair Kit (87-Up Except PTO) | KPBZ73HD | N.L. |
| N.I. | Input Pilot Bearing Repair Sleeve (87-Up Except PTO) | PBZ73HD | N.L. |
| 627B | Interlock Plate "T" Bolt | 359627 | 1307-306-121 |
| 483B | Plug, Drain / Fill (Fits Cases w/ 3 Bolt Retainer Only) | 359483B | 501209879 |
| 206H | Shim Kit, Cluster | 359206K | ZF42-SMKA |
| 204D | Shim Kit, Input | 359204K | ZF42-SMK |
| 862F | Snap Ring, 1-2 Hub (1.8mm Thick) | 359862 | 730501264 |
| 862F | Snap Ring, 1-2 Hub (1.9mm Thick) | 359862A | 730501265 |
| 997A | Speedometer Gear (6 T) Green | 359997B | ZFBD-163 |
| N.I. | Tool, Assembly Jig | 359460 | JS542 |
| N.I. | Tool, Race Driver | 359460A | TL542-7 |

ZF S5-47

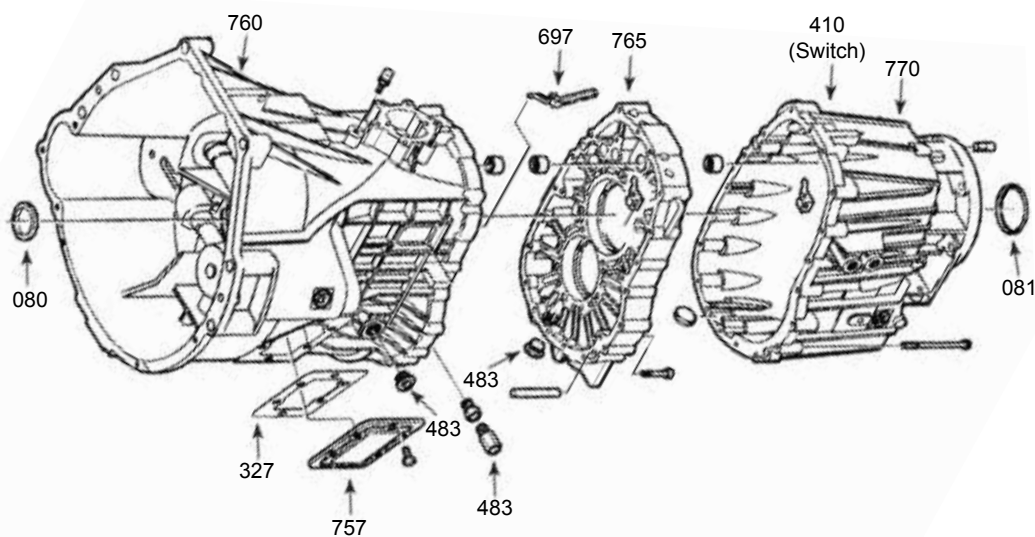
ZF S6-650

(ZF Design)

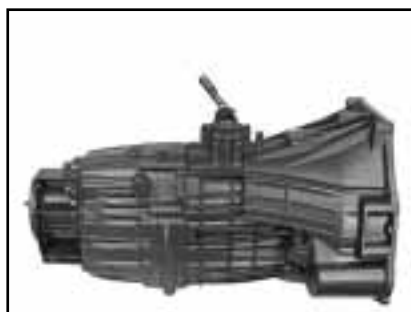
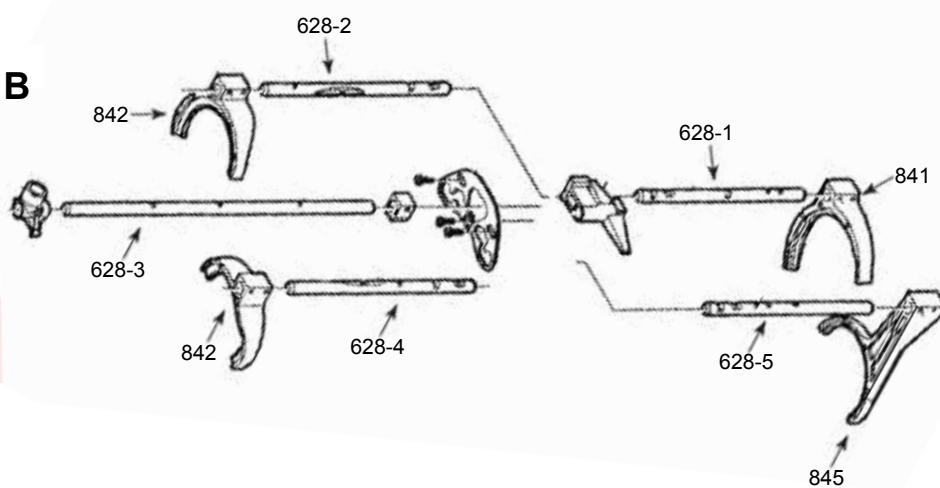
GM, Ford

ZF S6-650

A



B



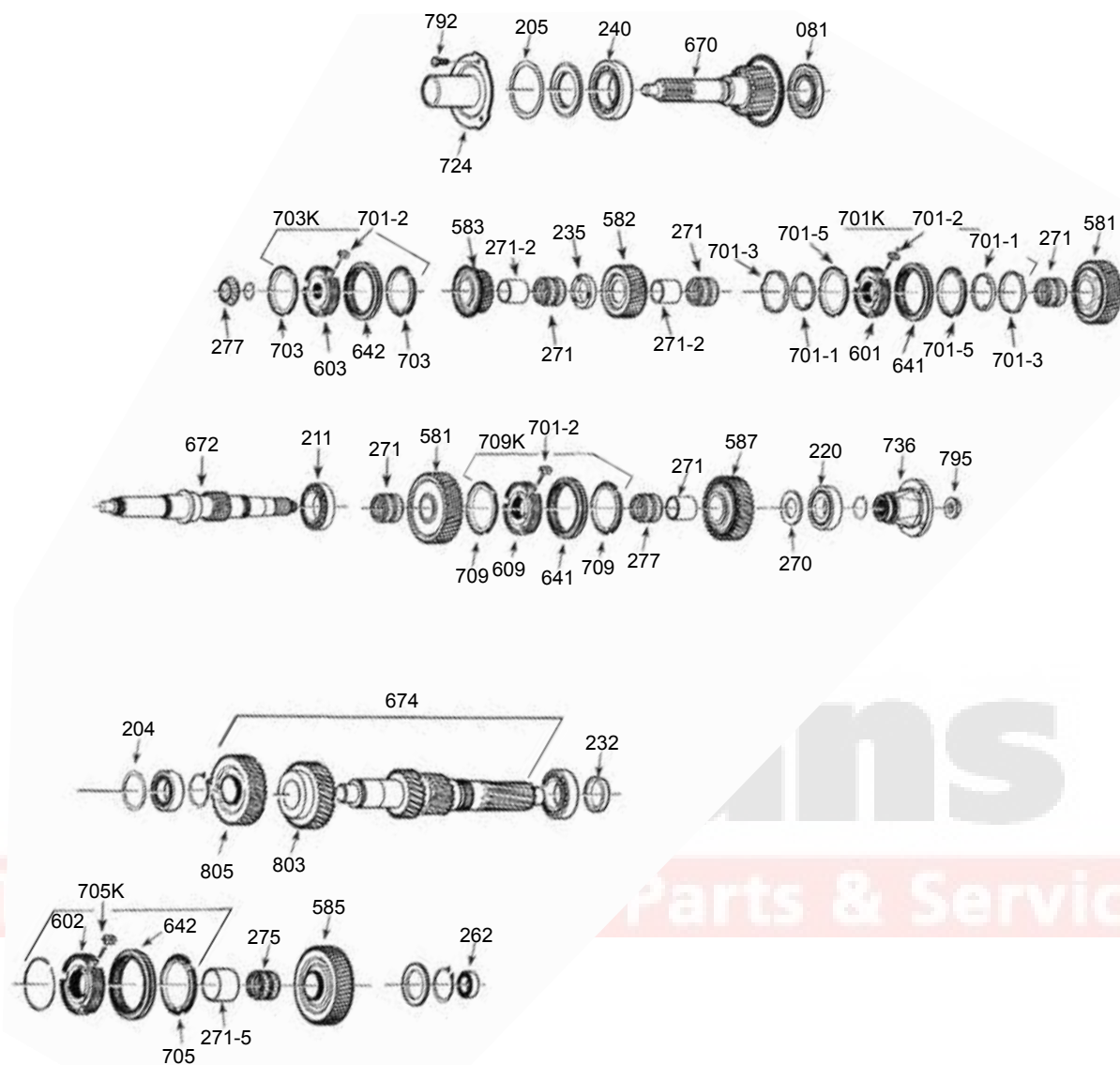
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GM, Ford

(ZF Design)

ZF S6-650

ZF S6-650



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ZF S6-650

(ZF Design)

GM, Ford

ZF S6-650

| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|--------------------------------|--|---------------------|-------------------|
| BEARING KITS | | w/o Synchros | w/Synchros |
| N.I. | Ford (99-Up) (5.4L, 6.0L, 6.8L, 7.3L)..... | BK486 | BK486WS |
| N.I. | GM (01-07) (6.6L, 8.1L)..... | BK486A | BK486AWS |
| GASKET & SEAL KITS | | | |
| N.I. | S650 | 434002 | GSK-486 |
| WASHERS | | | |
| 235D | 2nd & 3rd Thrust Washer | 434235 | ZFS6-22 |
| BEARINGS | | | |
| 271-2D | Inner Bearing Race (2nd & 3rd Gear) | 434271-2 | ZFS6-20 |
| 271-5G | Inner Bearing Race (5th Gear)..... | 434271-5 | ZFS6-66 |
| 271D | Inner Bearing Race (Reverse) | 434271B | ZFS6-49 |
| N.I. | Needle Bearing Kit..... | 434270K | NK-ZFS6 |
| 271D | Needle Bearing (1st, 2nd & 3rd) | 434271 | F95407 |
| 275G | Needle Bearing (5th)..... | 434275 | KF-83828 |
| 271D | Needle Bearing (Low Gear aka Creeper) | 434271A | FC68920 |
| 270E | Race behind Main Shaft Reverse Gear | 434270 | ZFS6-51 |
| HUBS & SLIDERS | | | |
| N.I. | 1-2 Hub and Slider Kit (601D, 641D) | 434641K | ZFS6-80 |
| 601D | 1-2 Hub (High Torque) (.675" Wide Splines)..... | 434606-1 | 1319304088 |
| 601D | 1-2 Hub (Except High Torque) | 434606-1A | ZFS6-37 |
| 641D | 1-2 Slider..... | 434641 | ZFS6-28 |
| 642D | 3-4 Slider..... | 359642 | ZF47-136A |
| 602G | 5th Hub | 434606-5 | 1319303047 |
| 642G | 5th Slider..... | 359642 | ZF47-136A |
| 641D | Low & Reverse (aka Creeper) Slider | 359641A | ZF47-128 |
| SYNCHRONIZER KITS* | | | |
| N.I. | S650 (All synchros including the friction component of the 1-2 Synchro)..... | SRK486 | N.L. |
| N.I. | S650 (All synchros including all three components of the 1-2 Synchro)..... * Include 701D, 701-1D, 701-3D, 703D, 709E, 705G | SRK486M | N.L. |
| SYNCHRONIZER COMPONENTS | | | |
| 701KD | 1-2 Synchro Assembly | 434701K | ZFS6-80A |
| 701-2D | 1-2 Synchro Key & Spring Kit | 434701-2K | ZFS6-K1 |
| 701-1D | 1-2 Synchro (Inner) | 434701-1 | 1319304032 |
| 701-3D | 1-2 Synchro (Intermediate) | 434701-3 | 1319304075 |
| 701-5D | 1-2 Synchro (Outer) | 434701-5 | ZFS6-14 |
| 703KD | 3-4 Synchro Assembly | 434703K | ZFS6-2.5 |
| 701-2D | 3-4 Synchro Key & Spring Kit | 359700A-2K | S547-K |
| 703D | 3-4 Synchro..... | 359703A | S547-14A |
| 705KG | 5th Synchro Assembly | 434705K | ZFS6-50 |
| 701-2G | 5th Synchro Key & Spring Kit..... | 359700A-2K | S547-K |
| 705G | 5th Synchro..... | 359703A | S547-14A |
| 709KE | Low & Reverse (aka Creeper) Synchro Assembly | 434701AK | ZFS6-40 |
| 701-2D | Low & Reverse (aka Creeper) Synchro Key & Spring Kit..... | 359700A-2K | S547-K |
| 709E | Low & Reverse (aka Creeper) Synchro | 359701A | S547-14 |
| FORKS | | | |
| 842B | 1-2 & 3-4 Fork | 359845 | ZF42-23B |
| 845B | 5th Fork..... | 434845 | 1319306047 |
| 841B | Low & Reverse Fork | 434841 | 1319306045 |
| GEARS | | | |
| 581E | Low Gear (41 T)..... | 434581A | ZFS6-48 |
| 581D | 1st Gear (37 T)..... | 434581 | ZFS6-12 |
| 582D | 2nd Gear (31 T) | 434582 | ZFS6-21 |
| 583D | 3rd Gear (27 T) | 434583 | ZFS6-11 |
| N.I. | 3rd Gear Cluster Shaft..... | 434583-1 | ZFS6-34 |
| 585G | 5th Gear (54 T) | 434585 | ZFS6-18 |
| 587E | Reverse Gear (37 T)..... | 434587 | ZFS6-36 |
| 805F | Counter Shaft Drive Gear (39 T)..... | 434805 | ZFS6-9 |

GM, Ford

(ZF Design)

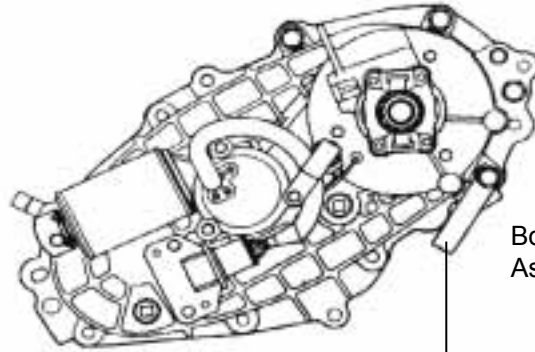
ZF S6-650

| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|---------------------------------|---|----------|--------------|
| SHAFTS | | | |
| 670C | Input Shaft (23 T) Ford Gas | 434670B | 1319202023 |
| 670C | Input Shaft (23 T) Ford, 6.0L Diesel | 434670A | 4C3Z7017AA |
| 670C | Input Shaft (23 T) Ford, 7.3L Diesel | 434670 | ZFS6-16 |
| 670C | Input Shaft (23 T) GM | 434670C | 1319202017 |
| 672E | Main Shaft (2wd) Ford Except High-Torque Diesel (005 Tag) | 434672 | ZFS6-2 |
| 672E | Main Shaft (2wd) Ford High-Torque Diesel (024 Tag) | 434672B | 1319304095 |
| 672E | Main Shaft (4wd) Ford Except High-Torque Diesel (006 Tag) | 434672C | ZFS6-2A |
| 672E | Main Shaft (4wd) Ford High-Torque Diesel (025 Tag) | 434672A | ZFS6-2B |
| 672E | Main Shaft (4wd) GM | 434672E | 1319304089 |
| 674F | Cluster Shaft (39-35-25-19-12) | 434674 | ZFS6-8 |
| RETAINERS | | | |
| 724C | Bearing Retainer Front | 434724 | ZFS6-6 |
| N.I. | Relief Valve Retainer | 434737A | 630532207 |
| PUMP COMPONENTS | | | |
| N.I. | Oil Pump Housing | 434510 | 1319220008 |
| N.I. | Oil Pump Shaft | 434529 | 501211188 |
| N.I. | Oil Relief Valve Assembly | 434741K | 501212996 |
| CASES & HOUSINGS | | | |
| 760A | Case, Ford (7.3L Diesel) | 434760 | 1319-201-001 |
| 760A | Case, Ford (5.4L, 6.8L Gas) | 434760A | 1319301084 |
| 760A | Case, GM | 434760B | 1319301092 |
| 772A | Rear Housing (2wd) (7.3L) | 434772 | 1319301021 |
| 772A | Rear Housing (4wd) (7.3L) | 434772A | 1319301073 |
| MISCELLANEOUS COMPONENTS | | | |
| 770A | Adapter Housing (GM 4wd) | 434770 | 1319301040 |
| N.I. | Boot / Bellows | 434489 | 1319-306-061 |
| 765A | Center Plate (Case Spacer) | 434765 | 1319301047 |
| N.I. | Input Pilot Bearing Repair Kit (87-Up Except PTO) | KPBZ73HD | N.L. |
| N.I. | Input Pilot Bearing Repair Sleeve (87-Up Except PTO) | PBZ73HD | N.L. |
| 795E | Nut, Main Shaft (2wd) | 359795 | F3TZ7045A |
| 697A | Oil trough | 434697 | 1319301012 |
| 483A | Plug, Drain / Fill | 359483B | 501209879 |
| N.I. | Shifter Housing | 434625 | 1319306043 |
| N.I. | Shifter Stub | 434833 | 1319218004 |
| 204F | Shim Kit, Cluster | 434204K | ZFS6-SMK |
| N.I. | Shim Kit, Complete | 434225K | 1319SMK |
| 205C | Shim Kit, Input | 434204K | ZFS6-SMK |
| N.I. | Snap Ring Kit | 434860K | 1319SRK |
| N.I. | Tool, Bearing Race Driver | 434460 | TL650 |

ZF S6-650

Transfer Case Identification

Borg Warner Transfer Case Identification



**Build
J662**

Shift
Year (last digit)
Day
Month (letter)

**J662
000000**

Borg Warner Automotive
Serial Number

**4410-00
ABCD-ZZ**

Borg Warner Automotive
Assembly Code Number

Vehicle Manufacturer's Transfer
Case Assembly Number

New Venture/New Process Transfer Case Identification

| | | |
|--------------------|--------------|---|
| Top semi-circle | Model | Stamped with New Venture model number (242 J) |
| Line above screw | Assembly No. | Stamped with the OE part number for a complete transfer case assembly |
| Line below screw | Serial No. | N/A |
| Bottom semi-circle | Ratio | N/A |



Transfer Case Bearing Kits

| TR. CASE | NOTES | BRG KIT | O/H KIT |
|----------------------------------|--|----------|-----------|
| ACURA | | | |
| BW4422 | 98-99 | BK4422 | TSK4422 |
| MDXTC | 01-Up | BK450 | TSK450 |
| SLXTC | 98-97 | BK425 | GSK220 |
| AMC | | | |
| NP119 | 80-85 | BK228/9 | TSK208 |
| NP128 | 81-85 | BK228/9 | TSK208 |
| NP129 | 81-85 | BK228/9 | TSK208 |
| BMW | | | |
| NP124 | 01-03 | BK508 | TSK509 |
| NP125 | 00-03 | BK516 | TSK125 |
| DAIHATSU | | | |
| ROCKY | 80-92 | BK295 | TSK295 |
| DODGE, CHRYSLER, PLYMOUTH | | | |
| 604 | 93-04 w/ A604 | BK427 | TBA |
| KM100 | 81-92 | BK181 | TSK181 |
| KM271 | 85-91 | BK271 | TBA |
| KM272 | 89-94 | BK363 | TBA |
| NP133 | 02-03 | BK467 | TSK133 |
| NP140 | 08-Up | BK476 | TSK245J |
| NP144 | 04-Up | BK451 | TSK144 |
| NP201 | 57-68 | BK200/I | TSK200/I |
| NP203 | 74-79 | BK203G | TSK203G |
| NP205 | 69-80 w/ Direct Mount - Married (Exc 5.9L) | BK205GDM | TSK205GDM |
| NP205 | 69-80 w/ Remote Mount - Divorced (Exc 5.9L) | BK205RDF | TSK205RDF |
| NP205 | 80-88 w/ 5.9L | BK205GDM | TSK205GDM |
| NP205 | 89-92 w/ 5.9L | BK205D | TSK205DCD |
| NP205 | 1993 | BK205D | TSK205DCD |
| NP207 | 1987 | BK207 | TSK207 |
| NP208 | 80-81 | BK208 | TSK208 |
| NP231 | 88-01 24mm Thick Input Bearing | BK231 | TSK231 |
| NP231 | 94-01 16mm Thick Input Bearing | BK231A | TSK231 |
| NP233 | 01-Up | BK430 | TSK233D |
| NP241 | 88-92 2 Pc Ext Housing | BK241D | TSK241 |
| NP241 | 93-01 2 Pc Ext Housing 16mm Thick Input Brg | BK241A | TSK241 |
| NP241 | 93-01 2 Pc Ext Housing 24mm Thick Input Brg | BK241 | TSK241 |
| NP241 | 02-Up 2 Pc Ext Housing Input Brg w/ Snap Ring Groove on the Edge | BK241 | TSK241 |
| NP241 | 02-Up 2 Pc Ext Housing Input Brg w/ Snap Ring Groove in the Center | BK241E | TSK241D |
| NP241HD | 97-02 1 Pc Ext Housing 16mm Thick Input Brg | BK241B | TSK241A |
| NP241HD | 97-02 1 Pc Ext Housing 24mm Thick Input Brg | BK241C | TSK241A |
| NP242 | 98-03 16mm Thick Input Bearing | BK242B | TSK242B |
| NP242 | 98-03 24mm Thick Input Bearing | BK242D | TSK242B |
| NP243 | 02-Up | BK449 | TSK241D |

| TR. CASE | NOTES | BRG KIT | O/H KIT |
|--|---|----------|-----------|
| DODGE, CHRYSLER, PLYMOUTH (cont.) | | | |
| NP244 | 01-Up | BK424 | TSK242 |
| NP246 | 2006 Dakota | TBA | TBA |
| NP246 | 06-Up Except Dakota | BK361A | TSK136 |
| NP271 | 03-Up | BK485A | TSK273D |
| NP273 | 03-Up | BK485A | TSK273D |
| Stealth | 90-93 5 Spd (35mm ID Front Input Bearing) | BK429A | TBA |
| Stealth | 90-93 5 Spd (38mm ID Front Input Bearing) | BK429 | TBA |
| Stealth | 93-96 6 Spd | BK429B | TBA |
| EAGLE | | | |
| KM272 | 89-99 | BK363 | TBA |
| FORD, LINCOLN, MERCURY | | | |
| BW1345 | 80-82 | BK1345 | TSK1345 |
| BW1350 | 83-93 | BK1350 | TSK1350 |
| BW1354 | 86-Up | BK1354 | TSK1354 |
| BW1356 | 87-97 | BK1356 | TSK1356 |
| BW1359 | 87-90 2wd | BK1359 | TSK1359 |
| BW4404 | 95-01 w/ Speedo | BK4404 | TSK4404 |
| BW4404 | 95-01 w/o Speedo | BK4404A | TSK4404 |
| BW4405 | 95-01 | BK4405 | TSK4405 |
| BW4406 | 97-03 | BK4406 | TSK4406 |
| BW4407 | 97-99 | BK4407 | TSK4407 |
| BW4410 | 02-Up | BK4410 | TSK4410 |
| BW4411 | 02-05 | BK4411 | TSK4411 |
| BW4412 | 06-Up 4.0L | BK4411 | TSK4411 |
| BW4412 | 06-Up 4.6L | BK4412 | TSK4411 |
| BW4416 | 02-Up | BK4416 | TSK4416 |
| BW4417 | 07-Up | BK4417 | TSK4417 |
| Dana 20 | 66-72 | BK20FE | TSK20F |
| Dana 20 | 73-77 | BK20F | TSK20F |
| Dana 21 | 65-76 | BK21 | TSK21F |
| Dana 24 | 65-76 | BK24 | TSK24 |
| Dana 28 | 90-97 | BK369 | TSK369 |
| FET/C | 01-Up Escape | BK456 | TSK456 |
| FFV6T/C | 04-Up Freestyle | BK457 | TBA |
| NP203 | 73-79 Direct Mount | BK203F | TSK203F |
| NP203 | 73-79 Remote Mount | BK203FD | TSK203F |
| NP205 | 73-79 Direct Mount | BK205FDM | TSK205FDM |
| NP205 | 73-79 Remote Mount | BK205RDF | TSK205RDF |
| NP208 | 80-88 | BK208 | TSK208 |
| NP271F | 99-Up | BK485 | TSK273 |
| NP273F | 99-Up | BK485 | TSK273 |
| GEO | | | |
| G130 | 89-04 | BK236A | TSK236A |
| GM Incl CHEVY, BPO, CADILLAC, GMC | | | |
| 221 | 63-69 Rockwell | BK221 | TSK221 |
| BRTC | 02-06 Also Montana | BK455 | TSK455 |
| BW1370 | 89-00 No Center Plate | BK1356 | TSK1356 |
| BW4470 | 90-00 Case Center Plate | BK4470 | TSK4470 |
| BW4472 | 90-98 | BK1372 | TSK1372 |
| BW4473 | 03-07 | BK4473 | TSK4473 |
| BW4476 | 04-Up | BK4476 | TSK4476 |
| BW4481 | 03-07 6.0L | BK4484 | TSK4484 |
| BW4481 | 03-07 8.1L w/ NR3 | BK4481 | TSK4481 |
| BW4481 | 03-07 8.1L w/ NR4 | BK4484 | TSK4484 |

Transfer Case Bearing Kits

| TR. CASE | NOTES | BRG KIT | O/H KIT |
|--|---|-----------|------------|
| GM Incl CHEVY, BPO, CADILLAC, GMC | | | |
| BW4482 | 03-Up NR4 Two Spd | BK4482 | TSK4482 |
| BW4485 | 07-Up | BK4485 | TSK4485 |
| CVTC | 02-Up | TBA | TBA |
| Dana 20 | 89-72 | BK20 | TSK20 |
| Dana 20 | 1973 33.25mm ID Front Output Bearing Cones | BK20 | TSK20 |
| Dana 20 | 1973 30.00mm ID Front Output Bearing Cones | BK20A | TSK20 |
| Dana 20 | 74-75 | BK20A | TSK20 |
| G130 | 89-04 | BK236A | TBA |
| MP1222LD | 07-Up 6.0L Manual Shift | BK511 | TSK1222 |
| MP1226XHD | 07-Up 6.0L Manual Shift | BK511 | TSK1222 |
| MP1226XHD | 07-Up 6.6L Manual Shift | BK511 | TSK1222 |
| MP1625HD | 07-Up 6.0L Electric Shift | BK512 | TSK1625XHD |
| MP1625HD | 07-Up 6.6L Electric Shift | BK512 | TSK1625XHD |
| MP3023 | 07-Up 4.8L Electric Shift | BK517 | TSK3023LD |
| MP3023 | 07-Up 5.3L Electric Shift | BK517 | TSK3023LD |
| MP3025 | 07-Up 4.8L Electric Shift | BK517 | TSK3023LD |
| MP3026 | 07-Up 5.3L Electric Shift | BK517 | TSK3023LD |
| NP120 | 08-07 | BK519 | TSK226 |
| NP126 | 02-Up | BK243 | TSK226 |
| NP136 | 98-07 | BK333 | TSK136 |
| NP149 | 01-05 Some 03-Up Escalade use NP149, BW4481 or BW4485 | BK196 | TSK246 |
| NP203 | 73-79 | BK203G | TSK203G |
| NP205 | 89-82 w/ 80mm OD Input Bearing | BK205GDM | TSK205GDM |
| NP205 | 89-82 w/ 90mm OD Input Bearing | BK205GDM4 | TSK205GDM |
| NP205 | 83-87 Synchronized | BK205G | TSK205GDM |
| NP205 | 83-87 Non Synchronized w/ 80mm OD Input Brg | BK205GDM | TSK205GDM |
| NP205 | 83-87 Non Synchronized w/ 90mm OD Input Brg | BK205GDM4 | TSK205GDM |
| NP205 | 88-91 | BK205GDM4 | TSK205GDM |
| NP207 | 82-88 | BK207 | TSK207 |
| NP208 | 81-88 | BK208 | TSK208 |
| NP226 | 02-Up | BK243 | TSK226 |
| NP231 | 88-94 | BK231 | TSK231 |
| NP231 | 95-97 | BK231A | TSK231 |
| NP233 | 90-94 | BK230A | TSK233 |
| NP233 | 95-05 | BK230 | TSK233 |
| NP236 | 99-05 | BK333 | TSK136 |
| NP241 | 89-94 | BK241 | TSK208 |
| NP241 | 95-99 | BK241A | TSK208 |
| NP243 | 96-99 | BK332 | TSK243 |
| NP246 | 98-Up | BK351 | TSK246 |
| NP261 | 01-07 | BK371 | TSK261 |
| NP261XHD | 01-07 | BK371A | TSK261XHD |
| NP263 | 01-07 | BK371 | TSK261 |
| NP263XHD | 01-07 | BK371A | TSK261XHD |
| NP273 | 03-Up | BK485C | TSK273C |
| T150 | 04-Up | BK501 | TSK150 |
| HONDA | | | |
| CVTR | 85-89 (To # 9025946) | BK338 | TBA |
| CVTR | 89-91 (# 9025947-Up) | BK339 | TBA |
| CRVTC | 98-01 | BK458 | TSK458 |
| HPTC | 94-02 | BK425 | GSK220 |
| MDXTC | 03-Up | BK450 | TSK450 |

| TR. CASE | NOTES | BRG KIT | O/H KIT |
|----------------------|--------------------------------------|---------|-----------|
| HUMMER | | | |
| BW4484 | 03-Up | BK4484 | TSK4484 |
| BW4493 | 07-Up | BK4493 | TSK4493 |
| NP218 | 85-Up | BK226 | TSK206 |
| NP242 | 94-Up 16mm Thick Input Bearing | BK242B | TSK242B |
| NP242 | 90-Up 24mm Thick Input Bearing | BK242 | TSK242 |
| HYUNDAI | | | |
| HSFTC | 01-Up Awd | BK459 | TSK459 |
| INFINITI | | | |
| ATX14B | 04-07 QX56 | BK506 | TSKATX14B |
| QX4 | 99-04 QX4 | BK493 | TBA |
| INTERNATIONAL | | | |
| Dana 20 | 69-79 | BK20 | TSK20 |
| Dana 300 | 1980 | BK300 | TSK300 |
| NP201 | 84-88 | BK200/1 | TSK200/1 |
| TC145 | 73-80 | N/A | N/A |
| ISUZU | | | |
| BW4422 | 99-01 | BK4422 | TSK4422 |
| IVTC | 99-01 | BK469 | TSK469 |
| MSG-5ETC | 81-87 MSG-5ET | BK208WS | BK209 |
| MSG-5FTC | 87-02 MSG-5F | BK425 | GSK220 |
| NP233 | 98-00 | BK230 | TSK233 |
| JEEP | | | |
| BW1305 | 74-79 Quadrac | BK1305 | TSK1305 |
| Dana 18 | 44-49 134ci w/ 19.0mm OD Idler Shaft | BK18B | TSK20 |
| Dana 18 | 50-61 134ci w/ 28.8mm OD Idler Shaft | BK18A | TSK20 |
| Dana 18 | 61-71 134ci w/ 31.8mm OD Idler Shaft | BK18 | TSK20 |
| Dana 18 | 65-71 225ci | BK18 | TSK20 |
| Dana 20 | 66-73 | BK20 | TSK20 |
| Dana 20 | 74-79 | BK20A | TSK20 |
| Dana 300 | 80-88 | BK300 | TSK300 |
| MP1522 | 08-Up Liberty | TBA | TBA |
| MP3022 | 08-Up Liberty | TBA | TBA |
| NP140 | 05-Up | BK476 | TSK245J |
| NP146 | 06-Up | BK476 | TSK245J |
| NP147 | 2004 | BK484A | TSK247 |
| NP207 | 84-87 | BK207 | TSK207 |
| NP208 | 80-86 | BK208 | TSK208 |
| NP219 | 80-82 | BK228/9 | TSK208 |
| NP228 | 84-86 | BK228/9 | TSK208 |
| NP229 | 82-91 | BK228/9 | TSK208 |
| NP231 | 87-93 | BK231 | TSK231 |
| NP231 | 1994 24mm Thick Input Bearing | BK231 | TSK231 |
| NP231 | 1994 16mm Thick Input Bearing | BK231J | TSK231J |
| NP231 | 02-07 Exc Liberty | BK231J | TSK231J |
| NP231 | 02-07 Liberty | BK231JA | TSK231JA |
| NP241 | 03-07 | BK241J | TSK241J |

Transfer Case Bearing Kits

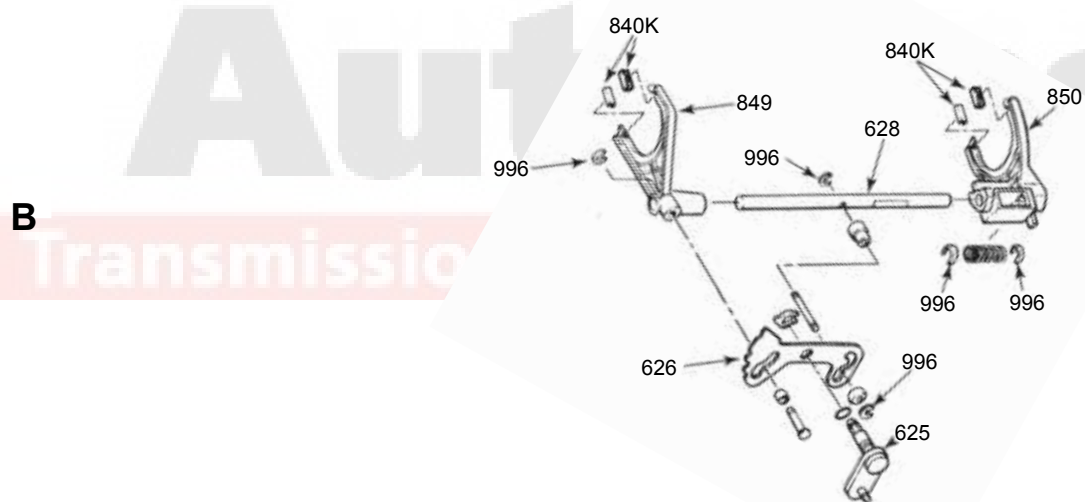
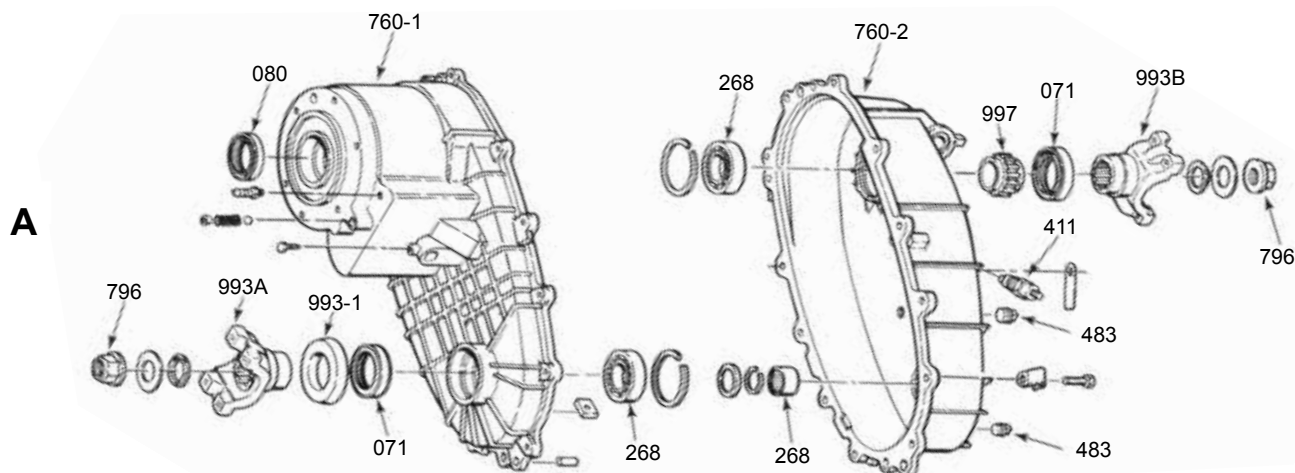
| TR. CASE | NOTES | BRG KIT | O/H KIT |
|---------------------|---|---------|----------|
| JEEP (Cont.) | | | |
| NP242 | 87-94 | BK242 | TSK242 |
| NP242 | 95-01 | BK242B | TSK242B |
| NP242 | 02-07 | BK242C | TSK242B |
| NP245 | 05-Up | BK475 | TSK245J |
| NP247 | 99-04 | BK484 | TSK247 |
| NP249 | 93-94 | BK249J | TSK249 |
| NP249 | 95-04 | BK249JA | TSK249 |
| Quadratrac | 74-79 BW1305 | BK1305 | TSK1305 |
| KIA | | | |
| BW4424 | 04-Up Part Time TOD | BK4424 | TSK4424 |
| BW4424 | 04-Up Full Time Awd | BK4424A | TSK4424A |
| KIATR | 95-02 | BK426 | TBA |
| LAND ROVER | | | |
| BW1361 | 89-95 | BK1361 | TBA |
| BW4462 | 95-02 | BK4462 | TBA |
| LT230 | 87-Up | BK491 | TBA |
| RRTC | 03-Up | TBA | TBA |
| LEXUS | | | |
| LC18 | 96-02 | BK422 | TSK422 |
| RX300TR | 99-Up | BK461 | TBA |
| MAZDA | | | |
| BW1354 | 91-Up | BK1354 | TSK1354 |
| BW4405 | 94-97 | BK4405 | TSK4405 |
| FET/C | 01-Up | BK456 | TSK456 |
| MAZTR | 87-93 | BK368 | TBA |
| MPVTR | 89-97 | BK384 | BK384 |
| MERCEDES | | | |
| BW4409 | 98-Up | BK4409 | TBA |
| MITSUBISHI | | | |
| 3000TC | 90-92 35mm ID Tapered Front Input Bearing | BK429A | TBA |
| 3000TC | 92-99 38mm ID Tapered Front Input Bearing | BK429 | TBA |
| EVOTR | 03-Up | BK438 | TBA |
| KM100 | 83-94 | BK181 | TSK181 |
| KM120 | 92-94 | BK181B | TSK181 |
| KM150 | 95-06 | BK181A | TSK181 |
| KM155 | 97-01 Automatic | BK181C | TSK181 |
| KM155 | 97-01 Manual | BK181D | TSK181 |
| KM190 | 01-06 4 Spd Automatic | BK181F | TSK181 |
| KM195 | 01-06 5 Spd Automatic | BK181E | TSK181 |
| KM272 | 89-99 | BK363 | TBA |
| METR | 04-Up | BK463 | TSK463 |
| MOTR | 03-Up | BK462 | TSK462 |
| Stealth | 90-92 35mm ID Tapered Front Input Bearing | BK429A | TBA |
| Stealth | 92-99 38mm ID Tapered Front Input Bearing | BK429 | TBA |

| TR. CASE | NOTES | BRG KIT | O/H KIT |
|-------------------|---------------------|---------|-----------|
| NISSAN | | | |
| ATX14B | 04-07 Armada | BK508 | TSKATX14B |
| ATX15B | 05-Up Pathfinder | BK508 | TSKATX14B |
| MURANOTC | 03-07 Murano | BK500 | TSK500 |
| T100L | 80-86 | BK206 | TSK206 |
| TX10 | 86-04 | BK260 | TSK260 |
| TX14 | 01-04 | BK448 | TSK448 |
| TX15A | 04-07 Titan | BK505 | TSKTX15A |
| TY10B | 90-95 | N/A | N/A |
| PORSCHE | | | |
| NP235 | 04-Up | BK470 | TSK470 |
| SATURN | | | |
| M16 | 03-Up | TBA | TBA |
| M45 | 03-Up | TBA | TBA |
| MJ8 | 03-Up | TBA | TBA |
| SUZUKI | | | |
| G130 | 85-Up Automatic | BK236A | TSK236A |
| G130 | 99-Up Manual | BK236B | TSK236A |
| TS45 | 86-95 | BK236 | TSK236 |
| TOYOTA | | | |
| LC10 | 87-74 | BK263 | TSK263 |
| LC12 | 73-80 | BK275 | TSK275 |
| LC14 | 81-87 | BK258 | TSK258 |
| LC16 | 88-90 | BK258A | TSK258 |
| LC18 | 91-02 | BK422 | TSK422 |
| R100 | 88-Up | BK195A | TBA |
| R150 | 85-97 Except Previa | 197006 | 197002 |
| T100 | 91-94 | BK195B | TBA |
| THLTC | 01-Up | BK464A | TSK464A |
| TR4TC | 01-05 | BK464 | TSK464 |
| VF3AM | 99-Up | BK465 | TSK465 |
| W100 | 79-87 Pickup | BK195 | TSK195 |
| W100 | 81-95 4 Runner | BK195 | TSKW100 |
| VOLKSWAGEN | | | |
| NP235 | 04-Up | BK470 | TSK470 |

BW 1345

(Cast 13-45)

Ford

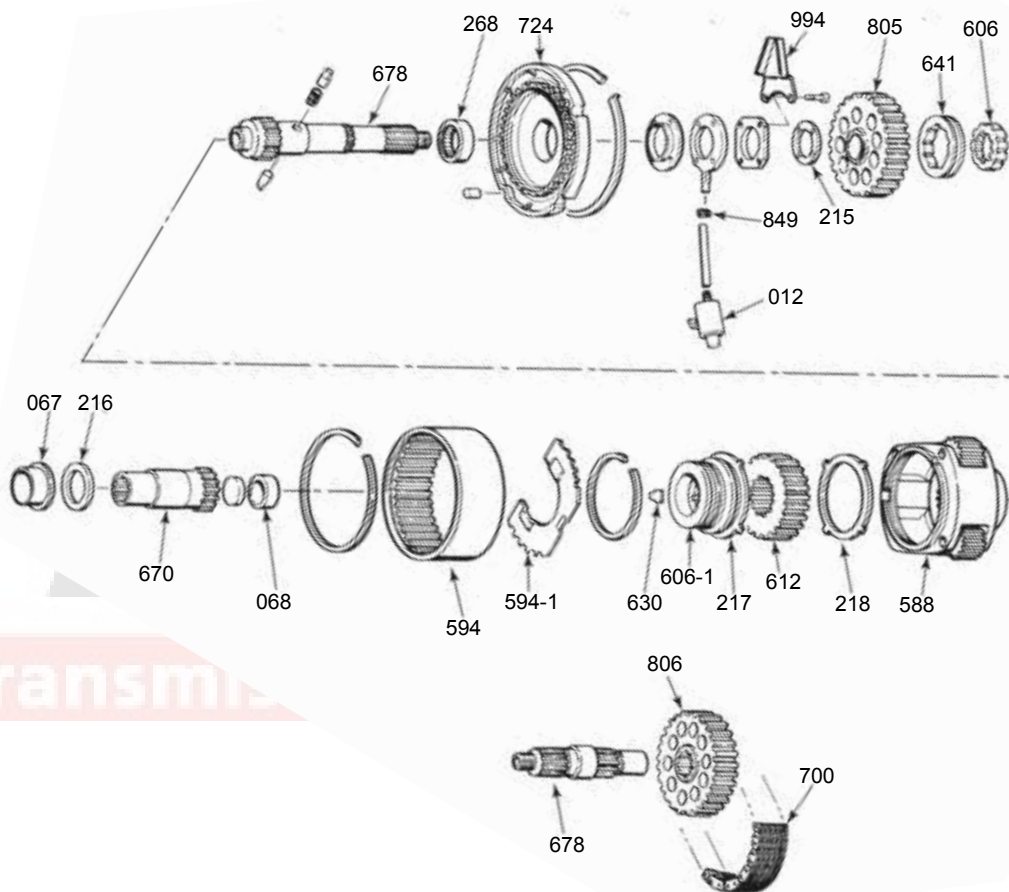
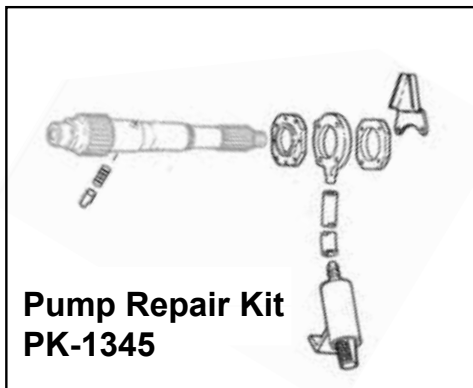


305

Ford

(Cast 13-45)

BW 1345



C

D

E

BW 1345

305

BW 1345**(Cast 13-45)****Ford**

| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|-------------------------------|---|----------|--------------|
| BEARING KITS | | | |
| N.I. | BW 1345 (Cast 13-45) | BK1345 | N.L. |
| GASKET & SEAL KITS | | | |
| N.I. | BW 1345 | TSK1345 | TSK-1345 |
| FILTERS | | | |
| 012C | Pump Screen (Filter) | 305012 | 1345-238-001 |
| SEALS | | | |
| 080A | Input Seal | 305080 | 1000-044-054 |
| 071A | Front Output Seal | 325080 | 1356-10 |
| 072A | Rear Output Seal | 305071 | 18662 |
| GASKETS | | | |
| N.I. | Transfer Case to Adapter Gasket (C-6) | 325304 | TC2030-12 |
| N.I. | Transfer Case to Adapter Gasket (A4LD, 4R44E, 5R55E, 5R55W) | 315304 | 1350-143 |
| N.I. | Transmission to Adapter Gasket (AOD, AODE, 4R70W) | 76305 | E0AZ-7086A |
| N.I. | Transmission to Adapter Gasket (C-4, C-5) | 26305 | C4AZ-7086C |
| N.I. | Transmission to Adapter Gasket (C-6) | 36305 | C6AZ-7086A |
| N.I. | Transmission to Adapter Gasket (E4OD) | 36305E | E9TZ-7A086B |
| N.I. | Transmission to Adapter Gasket (C-3, A4LD, 4R44E, 4R55E) | 56305 | D4ZZ-7086B |
| BUSHINGS | | | |
| 067D | Input to Case | 305067 | 1345-127-001 |
| 068D | Input to Output | 305068 | 1345-127-002 |
| WASHERS | | | |
| 216D | Input Thrust Washer | 305216 | 1345-193-001 |
| 217D | Sun Gear Thrust Washer (Fiber) | 305217 | 1345-193-003 |
| 215C | Drive Sprocket Thrust Washer | 305215 | 1345-193-004 |
| BEARINGS | | | |
| 268A | Front Output Shaft Bearing (Front) | 331268 | 207 |
| 268A | Front Output Shaft Bearing (Rear) | 305268B | SCE2012 |
| 268A | Output Bearing (Rear) (35mm ID) | 331268 | 207 |
| 268A | Rear Output Center Support Bearing | 305268A | B2812 |
| FORKS | | | |
| 850B | Mode Shift Fork | 305850 | 1345-096-004 |
| 840KB | Fork Insert Kit | 305840K | INSK-1345 |
| HUBS & SLIDERS | | | |
| 606C | Mode Inner Hub | 305606 | 1345-090-001 |
| 606-1D | Range Shift Hub (Aluminum) | 305606-1 | 1345-124 |
| 641C | Mode Slider | 305641 | 1345-055-001 |
| PUMPS & COMPONENTS | | | |
| 500KC | Pump Kit | 305500K | PK1345 |
| 849C | Pump Hose Clamp | 305996D | 1345-056-005 |
| 994C | Pump Housing Retainer Bracket | 305994 | 1345-056-007 |
| PLANETS | | | |
| 588D | Planet | 305588 | 1345-659-004 |
| 612D | Sun Gear (Planetary) | 305612 | 1345-165-002 |
| SHAFTS | | | |
| 670D | Input Shaft | 305670 | 1345-689-003 |
| 678C | Output Shaft (31 Spline) | 305678A | 1345-171-004 |
| 678C | Output Shaft (32 Spline) | 305678 | 1345-171-003 |

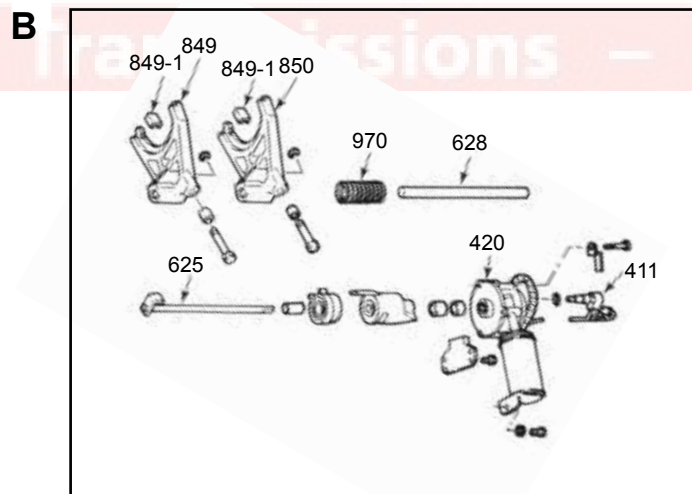
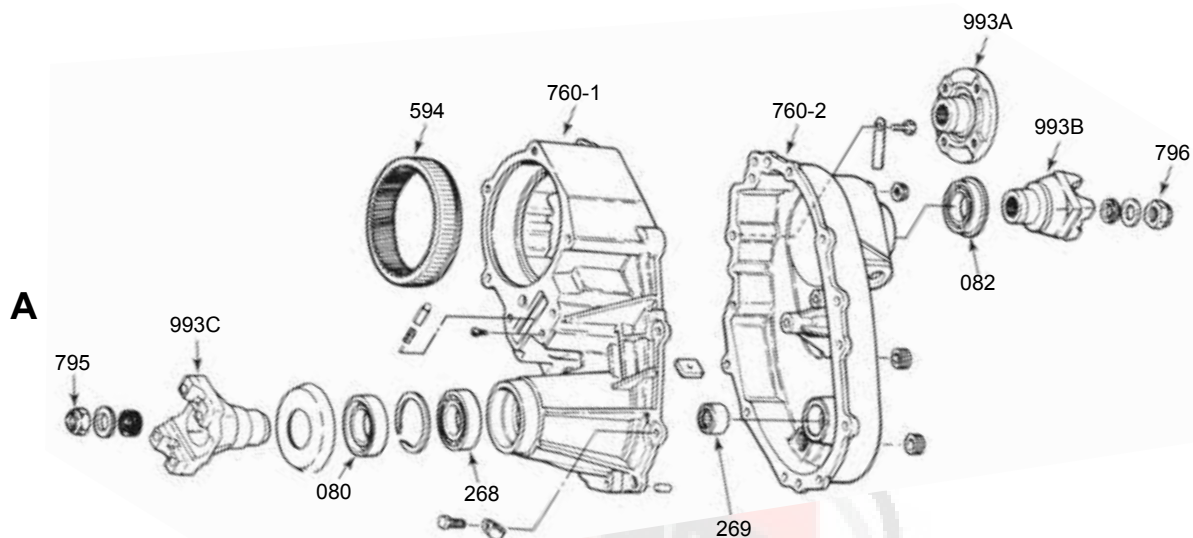
BW 1345

BW 1345

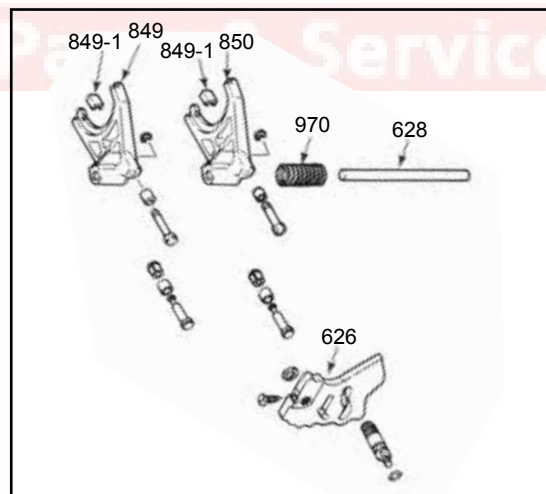
BW 1350, BW 1354

(Cast 13-50, 13-54)

Ford



Electric Shift



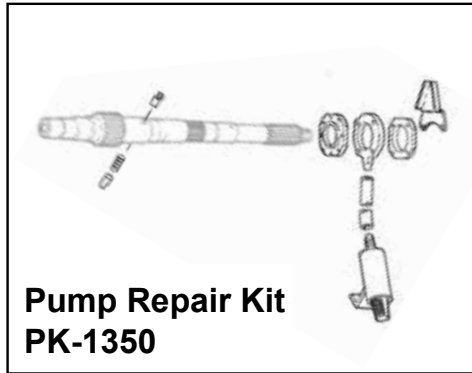
Mechanical Shift

315

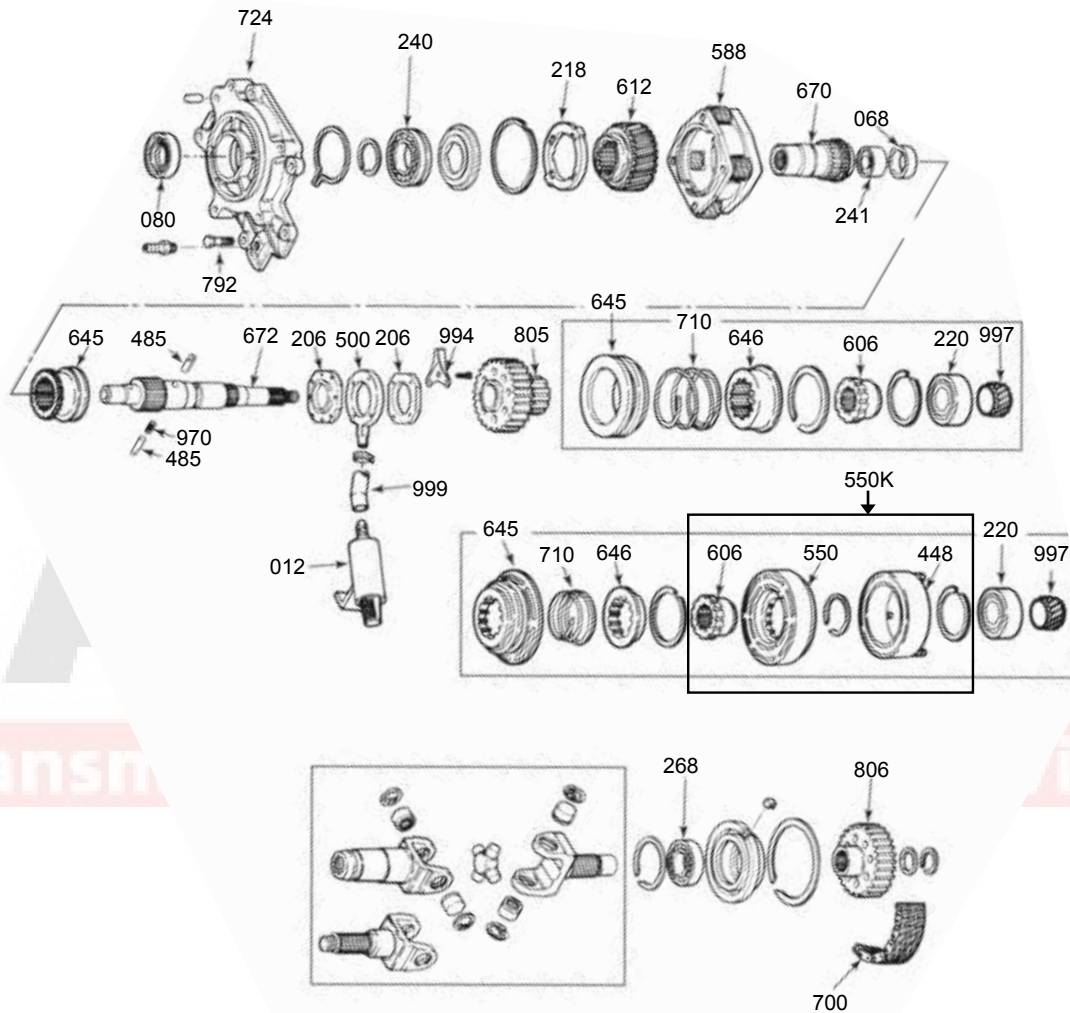
Ford

(Cast 13-50, 13-54)

BW 1350, BW 1354



← 500K



C

D

E

F

Electric Shift



Mechanical Shift



315

BW 1350, BW 1354

BW 1350**(Cast 13-50)****Ford**

| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|---------------------------------|--|----------|--------------|
| BEARING KITS | | | |
| N.I. | BW 1350 (Cast 13-50) | BK1350 | N.L. |
| GASKET & SEAL KITS | | | |
| N.I. | BW 1350 | TSK1350 | TSK-1350 |
| FILTERS | | | |
| 012E | Pump Screen (Filter) (use 315500K) | 305012 | 1345-238-001 |
| SEALS | | | |
| N.I. | Input Seal | 305080 | 1000-044-054 |
| 080A | Front Output Seal | 315080 | 1000-044-051 |
| 082A | Rear Output Seal | 345080 | 1900-044-009 |
| GASKETS | | | |
| N.I. | Transfer Case to Adapter Gasket (A4LD, 4R44E, 5R55E, 5R55W) | 315304 | 1350-143 |
| N.I. | Transfer Case to Adapter Gasket (C-6) | 325304 | TC2030-12 |
| N.I. | Transmission to Adapter Gasket (C-3, A4LD, 4R44E, 4R55E) | 56305 | D4ZZ-7086B |
| BUSHINGS | | | |
| 068C | Input to Output | 305068 | 1345-127-002 |
| BEARINGS | | | |
| 268A | Front Output Shaft Bearing (Front) | 426268 | 108 |
| 269A | Front Output Shaft Bearing (Center) | 351268 | 6206-N |
| 268F | Front Output Shaft Bearing (Rear) | 315268 | JH1612 |
| 241C | Input Shaft Bearing (Inner) | 315241 | M18161 |
| 240C | Input Bearing | 351240B | 109L |
| 220D,E | Output Bearing (Rear) | 351268 | 6206-N |
| FORKS | | | |
| 849B | Range Fork | 315849 | 1350-096-004 |
| 850B | Mode Fork | 315850 | 1354-096-003 |
| 849-1B | Fork Insert Kit | 315840K | INSK-1350 |
| 849-1B | Fork Insert | 305849-1 | 1345-235-001 |
| HUBS & SLIDERS | | | |
| 606E | Mode Hub (Electric Shift) | 315606 | 1350-090-002 |
| 645D | Range Slider | 315645 | 1350-089-001 |
| 646E | Mode Slider (Lockup Collar) Electric | 315646 | 4400-055-001 |
| PUMPS & COMPONENTS | | | |
| 500KC | Pump Kit | 315500K | PK1350 |
| 999D | Lube Tube (use 315500K) | 315999 | 1356-034-001 |
| 485D | Main Shaft Pin (use 315500K) | 315485 | 1345-043-007 |
| 012E | Pump Screen (Filter) (use 315500K) | 305012 | 1345-238-001 |
| 206D | Pump Support Spacer (Pump to Drive Sprocket) (use 315500K) | 315206 | 1345-039-005 |
| 206D | Spacer, Pump Support to Range Slider (use 315500K) | 315206A | 1345-039-007 |
| 994D | Pump Housing Retainer Bracket (use 315500K) | 315994 | 1350-056-004 |
| CHAINS & SPROCKETS | | | |
| 700F | Chain (1.25" Wide) 31 Links | HV-022 | HV022 |
| 805D | Drive Sprocket | 315805 | 1350-144-003 |
| MISCELLANEOUS COMPONENTS | | | |
| 550KE | Clutch Housing Kit (Incl Magnet, Housing & Mode Assembly Flange) | 315550K | 1354-410-003 |
| 550E | Clutch Housing (Electric) | 315550 | 1354-212-001 |
| 448E | Magnet | 315448 | 4400-645-006 |
| 672D | Main Shaft | 315672 | 1350-171-001 |
| 420B | Shift Motor | 315420 | 600-800 |

BW 1350

Ford

(Cast 13-54)

BW 1354

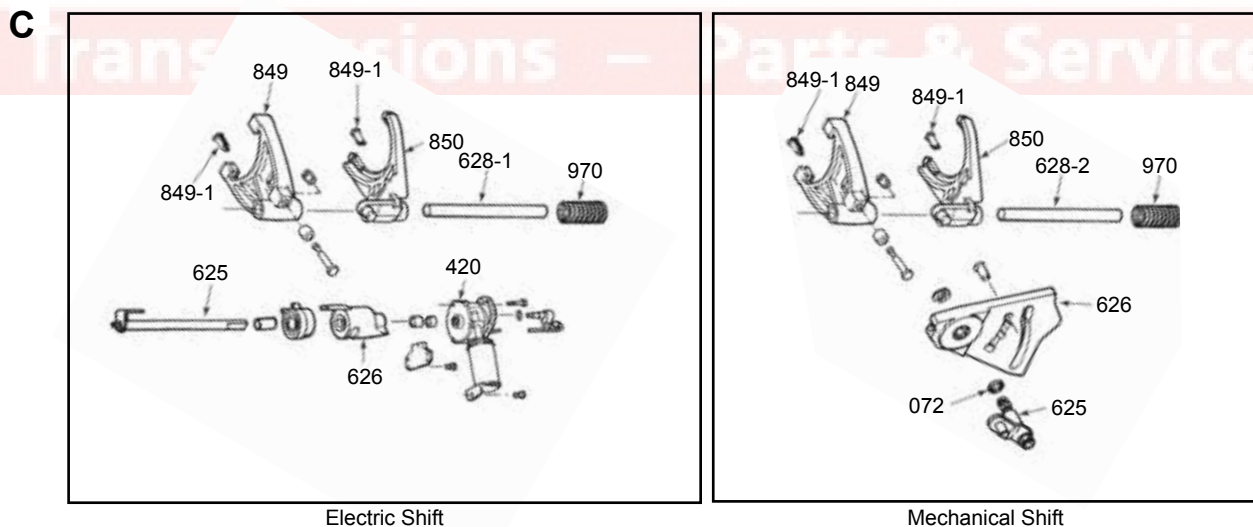
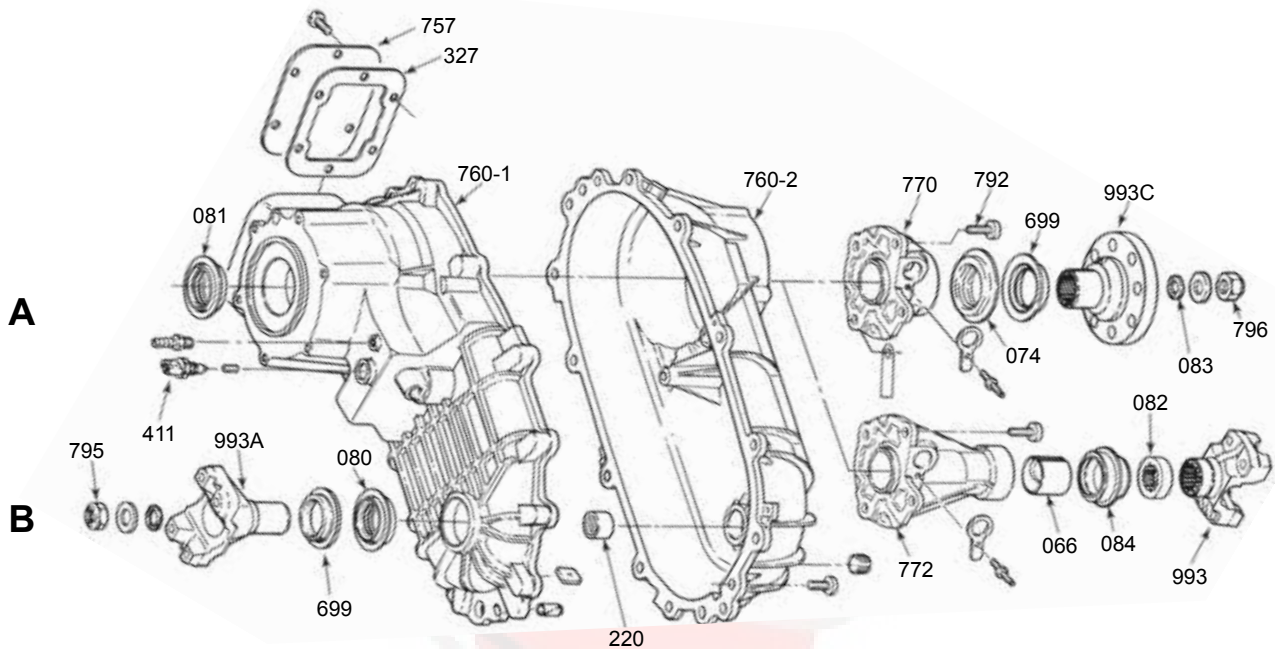
| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|---------------------------------|--|----------|--------------|
| BEARING KITS | | | |
| N.I. | BW 1354 (Cast 13-54) | BK1354 | N.L. |
| GASKET & SEAL KITS | | | |
| N.I. | BW 1354 | TSK1354 | TSK-1354 |
| FILTERS | | | |
| 012E | Pump Screen (Filter) (use 315500K) | 305012 | 1345-238-001 |
| SEALS | | | |
| N.I. | Input Seal | 345080 | 1900-044-009 |
| 080A | Front Output Seal | 345080 | 1900-044-009 |
| 082A | Rear Seal Output | 345080 | 1900-044-009 |
| GASKETS | | | |
| N.I. | Transfer Case to Adapter Gasket (A4LD, 4R44E, 5R55E, 5R55W) | 315304 | 1350-143 |
| N.I. | Transfer Case to Adapter Gasket (C-6) | 325304 | TC2030-12 |
| N.I. | Transmission to Adapter Gasket (C-3, A4LD, 4R44E, 4R55E) | 56305 | D4ZZ-7086B |
| BUSHINGS | | | |
| 068C | Input to Output | 305068 | 1345-127-002 |
| BEARINGS | | | |
| 268A | Front Output Shaft Bearing (Center) | 351268 | 6206-N |
| 268F | Front Output Shaft Bearing (Rear) | 315268 | JH1612 |
| 240C | Input Bearing | 351240B | 109L |
| 241C | Input Shaft Bearing (Inner) | 315241 | M18161 |
| 220D,E | Output Bearing (Rear) | 351268 | 6206-N |
| FORKS | | | |
| 850B | Mode Fork | 315850 | 1354-096-003 |
| 849B | Range Fork (Male Fork, Female Slider) | 315849 | 1350-096-004 |
| 849B | Range Fork (Female Fork, Male Slider) | 315849A | 1354-596-001 |
| 849-1B | Range Fork Insert (Male Fork, Female Slider) | 305849-1 | 1345-235-001 |
| 849-1B | Range Fork Insert (Female Fork, Male Slider) | 315849-1 | 1356-235-001 |
| HUBS & SLIDERS | | | |
| 606E | Mode Hub (Electric Shift) | 315606 | 1350-090-002 |
| 646E | Mode Slider (Lockup Collar) Electric Shift | 315646 | 4400-055-001 |
| 645D | Range Slider (use w/ 1354-000-004, 005, 014) | 315645 | 1350-089-001 |
| 645D | Range Slider (Female Fork, Male Slider) | 315645A | 1354-089-002 |
| PUMPS & COMPONENTS | | | |
| 500KC | Pump Kit (Complete) (Iron Housing Type) | 315500K | PK1350 |
| 500D | Pump Housing (Aluminum) | 315500 | 4400-508-001 |
| 994D | Pump Housing Retainer Bracket (use 315500K) | 315994 | 1350-056-004 |
| 012E | Pump Screen (Filter) (use 315500K) | 305012 | 1345-238-001 |
| 206D | Spacer, Pump Support (Pump to Drive Sprocket) (use 315500K) | 315206 | 1345-039-005 |
| 206D | Spacer, Pump Support to Range Slider (use 315500K) | 315206A | 1345-039-007 |
| CHAINS & SPROCKETS | | | |
| 700F | Chain (1.00" Wide) 31 Links (05-Up Explorer Sport & Sport Trac) | HV-505 | HV505 |
| 700F | Chain (1.25" Wide) 31 Links (00-Up Explorer Sport & Sport Trac) | HV-068 | HV068 |
| 700F | Chain (1.25" Wide) 31 Links (Except 00-Up Explorer Sport & Sport Trac) | HV-022 | HV022 |
| 805D | Drive Sprocket | 315805 | 1350-144-003 |
| 806F | Driven Sprocket | 315806 | 1354-144-004 |
| MISCELLANEOUS COMPONENTS | | | |
| 550E | Clutch Housing | 315550 | 1354-212-001 |
| 448E | Magnet | 315448 | 4400-645-006 |
| 485D | Main Shaft Pin (use 315500K) | 315485 | 1345-043-007 |
| 672D | Main Shaft (Aluminum Pump Type) | 315672A | 1354-171-005 |
| 672D | Main Shaft (Iron Pump Type) | 315672 | 1350-171-001 |
| 420B | Shift Motor (10 Hole connector) (90-E95) | 315420 | 600-800 |
| 420B | Shift Motor (8 Hole connector) (L95-05) | 315420B | 600-807 |

BW 1354

BW 1356

(Cast 13-56)

Ford



Electric Shift

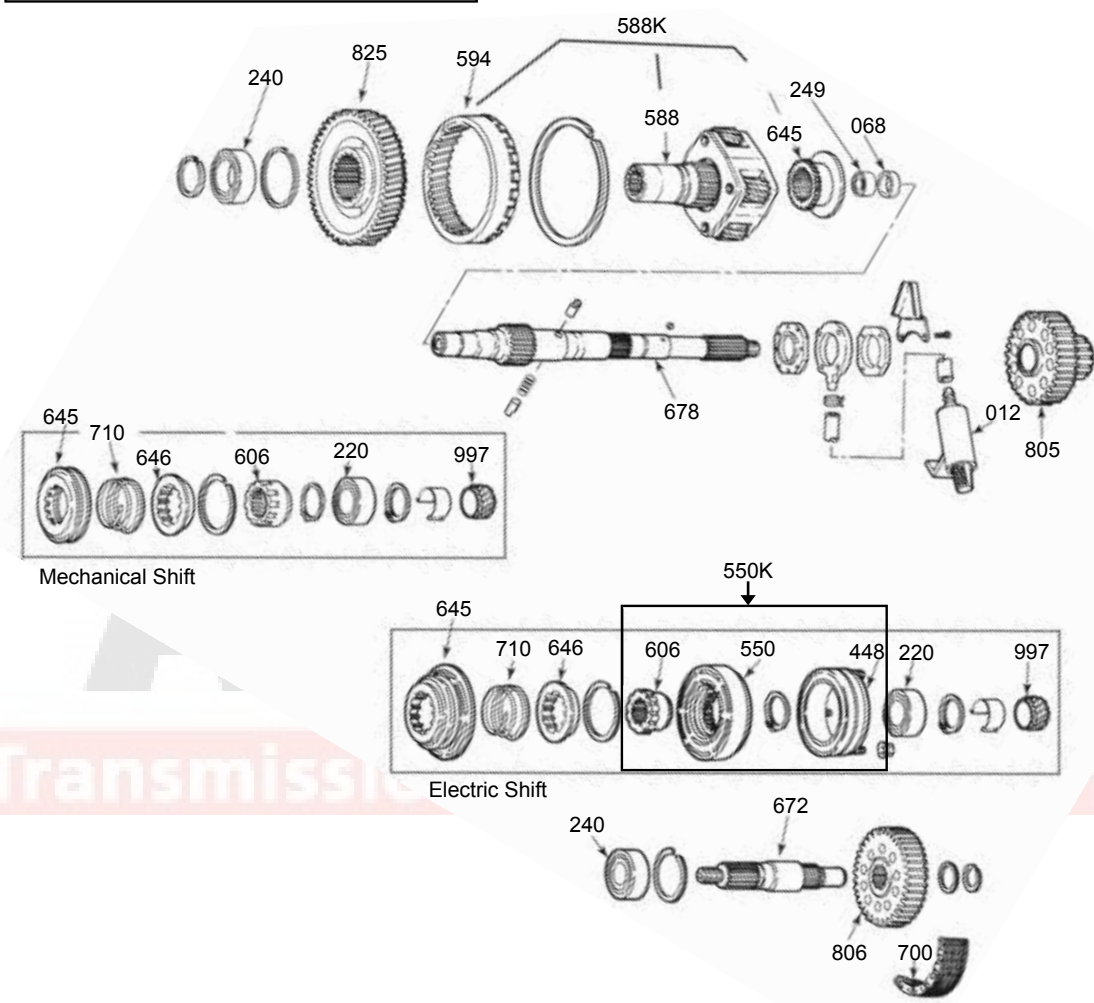
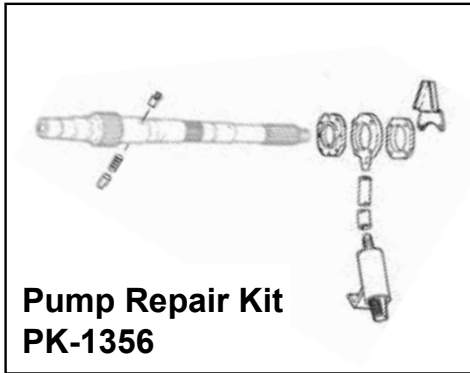
Mechanical Shift

325

Ford

(Cast 13-56)

BW 1356



325

BW 1356

D
E
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G
H

BW 1356

(Cast 13-56)

Ford

| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|---------------------------------|---|----------|--------------|
| BEARING KITS | | | |
| N.I. | BW 1356 (Cast 13-56) | BK1356 | N.L. |
| SMALL PARTS KITS | | | |
| N.I. | BW 1356 | 325001 | SP1356-50 |
| GASKET & SEAL KITS | | | |
| N.I. | BW 1356 | TSK1356 | TSK-1356 |
| FILTERS | | | |
| 012E | Pump Screen (Filter) | 305012 | 1345-238-001 |
| SEALS | | | |
| 081A | Input Seal | 325080 | 1356-10 |
| 080A | Front Output Seal | 325080 | 1356-10 |
| 074A | Rear Output Seal (w/ Boot) | 325081A | 1300-044-014 |
| 074A | Rear Output Seal (w/o Boot) | 325080 | 1356-10 |
| 083A | Linkage Seal (Rubber Coated) | 486072 | 6130 |
| 082A | Yoke Seal | 325082 | 1356-1 |
| GASKETS | | | |
| N.I. | Transfer Case to Adapter Gasket (C-6) | 325304 | TC2030-12 |
| N.I. | Transmission to Adapter Gasket (AOD, AODE, 4R70W) | 76305 | E0AZ-7086A |
| N.I. | Transmission to Adapter Gasket (C-6) | 36305 | C6AZ-7086A |
| N.I. | Transmission to Adapter Gasket (E4OD) | 36305E | E9TZ-7A086B |
| BUSHINGS | | | |
| 068D | Input to Output | 305068 | 1345-127-002 |
| 066B | Extension Housing (2.020" OD) | 335066 | BW1356-62 |
| BEARINGS | | | |
| 240D | Input Bearing (.630" Wide, 50mm ID) | 325287 | 110 |
| 220F,G | Output Bearing (35mm ID) | 331268 | 207 |
| 220F,G | Output Bearing (32mm ID) (Front) | 305268B | SCE2012 |
| 249D | Planet Bearing | 325249 | BK3026 |
| FORKS | | | |
| 850C | Mode (Lockup) Fork | 325850 | 4400-596-002 |
| 849C | Range & Reduction Fork | 325849 | 4400-596-001 |
| 849-1C | Range Fork Inserts Kit | 325840K | INSK-1356 |
| HUBS & SLIDERS | | | |
| 606F,G | Mode Hub, Inner (Manual Shift) | 325606 | 1356-090-004 |
| 606F,G | Mode Hub, Inner (Electric Shift) | 325606A | 1356-090-002 |
| 646F,G | Mode Slider (Lockup) | 325646 | 1356-089-002 |
| 646F,G | Mode Slider Flange (Lockup Collar) Electric Shift | 315646 | 4400-055-001 |
| 645D | Range Slider (38T) (Non Updated) | 325645 | 1356-089-001 |
| 645D | Range Slider (31T) (Updated) | 325645A | 1356-089-003 |
| PUMPS & COMPONENTS | | | |
| 500KD | Pump Kit (9 Pieces) | 325500K | PK1356 |
| PLANETS & COMPONENTS | | | |
| 588KD | Planet Kit, Updated (Includes Planet, Ring Gear & Range Slider) | 325588K | 1356-410-004 |
| 588D | Planet (38 Range Slider Teeth) (Non Updated) | 325588 | 1356-659-007 |
| SHAFTS | | | |
| 678E | Output Shaft (Slip Yoke Style) (Long Shaft) | 325678 | 1356-171-007 |
| 678E | Output Shaft (Bolt On Flange Style) (Long Shaft) | 325678A | 1356-171-013 |
| 678E | Output Shaft (Bolt On Yoke Style) (Long Shaft) | 325678B | 1356-171-009 |

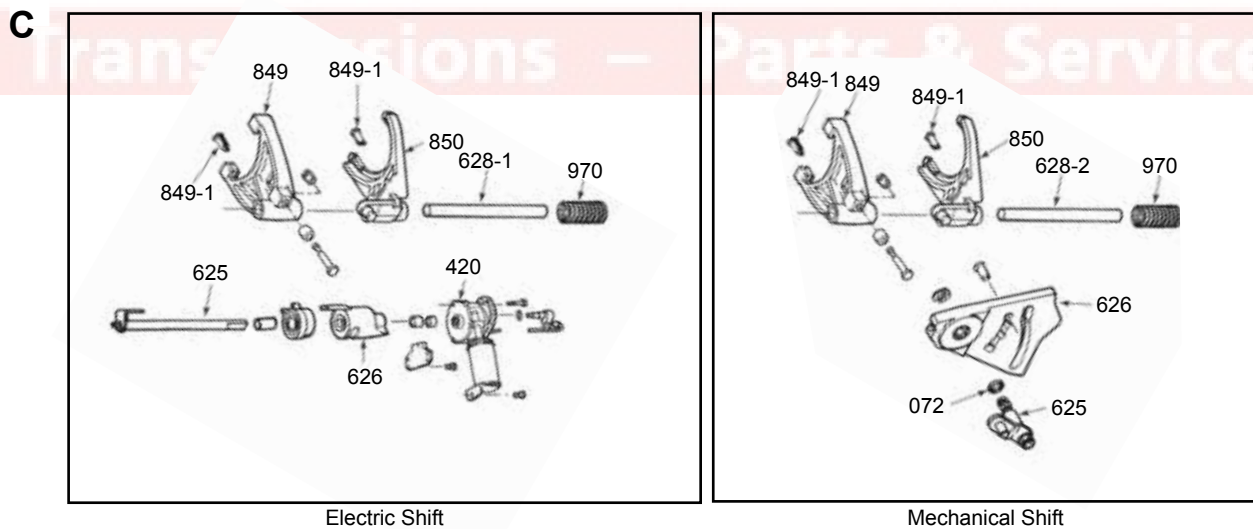
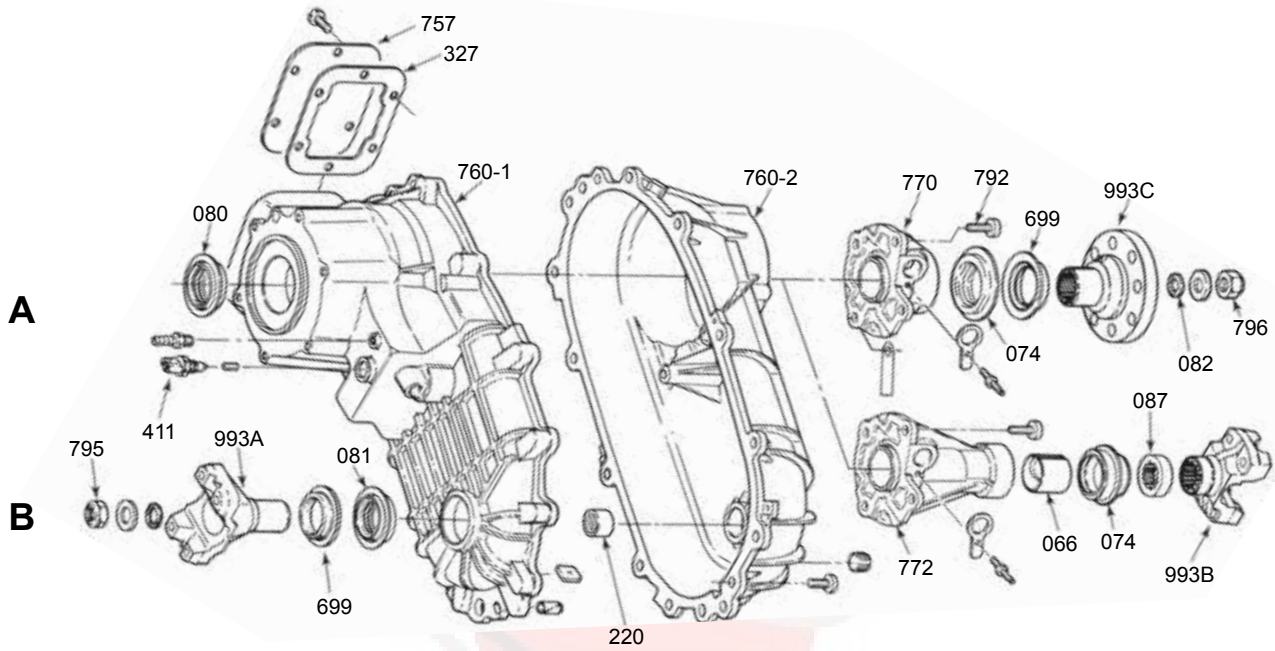
BW 1356

BW 1356

BW 1370

(Cast 13-70)

Ford

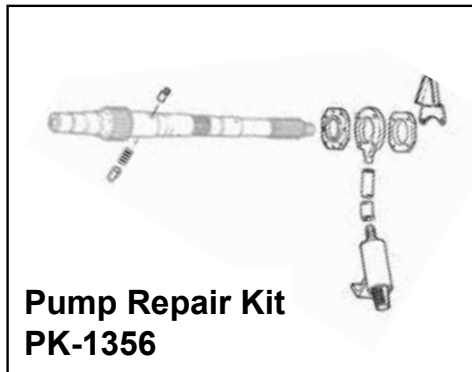


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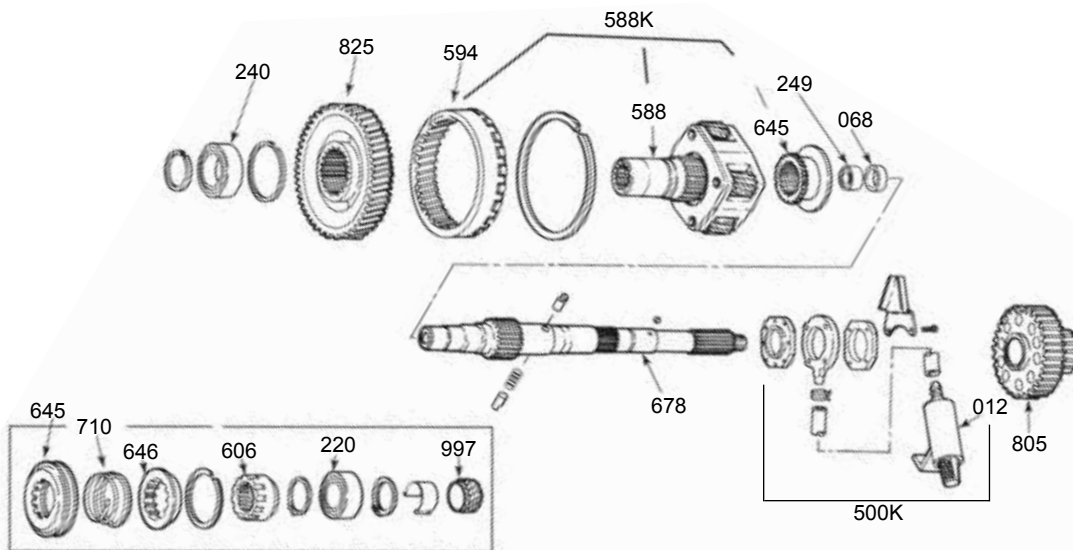
Ford

(Cast 13-70)

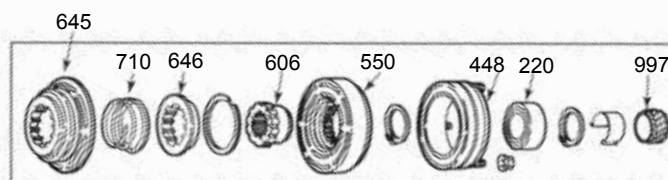
BW 1370



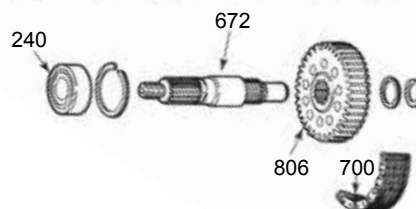
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Mechanical Shift



Electric Shift



BW 1370 Slip On



BW 1370 Bolt On



325

BW 1370

BW 1370

(Cast 13-70)

Ford

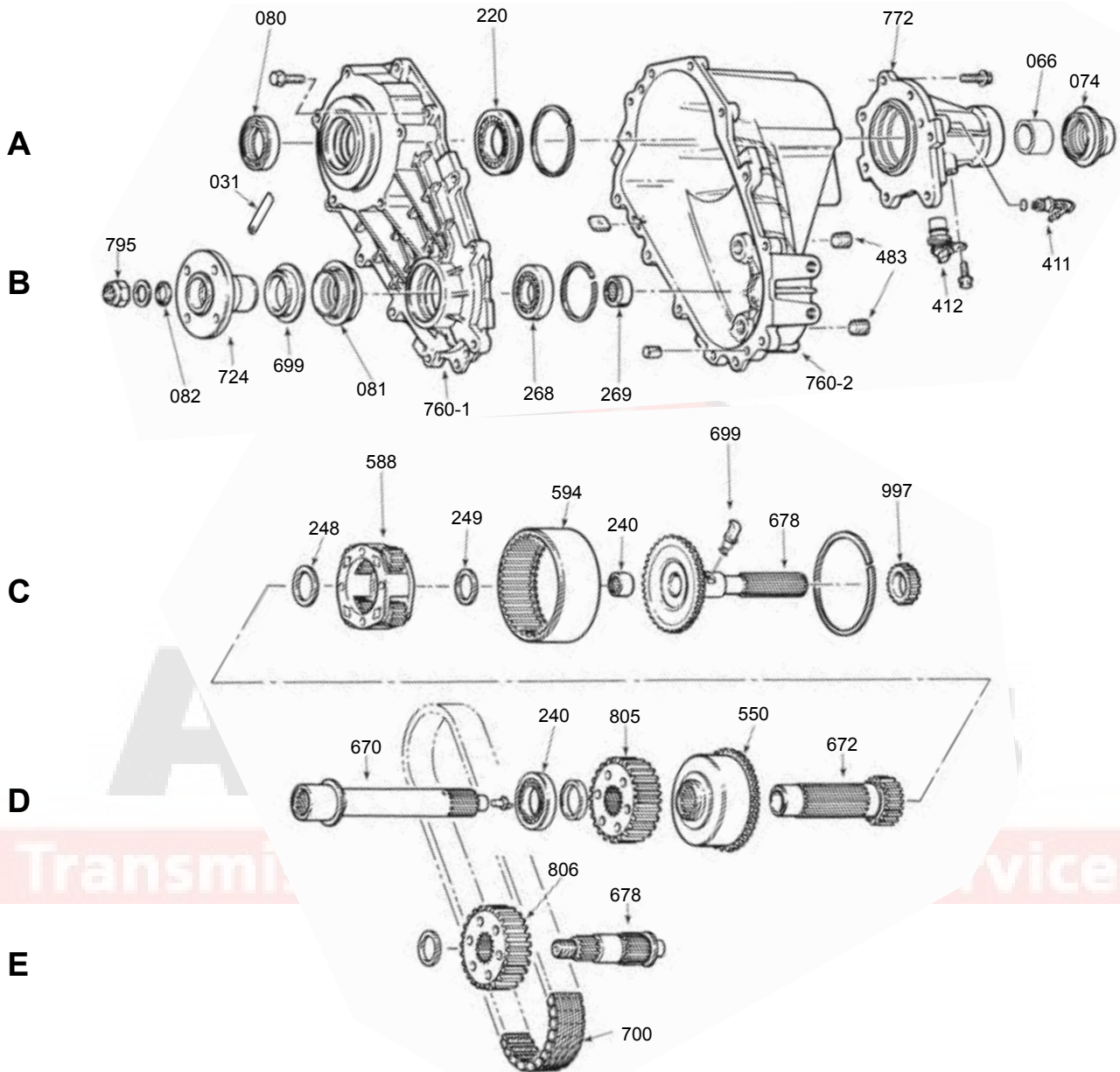
| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|---------------------------------|---|----------|---------------|
| BEARING KITS | | | |
| N.I. | BW 1370 (Cast 13-70 or 44-01) no Plate Between Case HalvesCast # 44-01 see also BW4470 | BK1356 | N.L. |
| SMALL PARTS KITS | | | |
| N.I. | BW 1370 | 325001A | SP1370-50 |
| GASKET & SEAL KITS | | | |
| N.I. | BW 1370 | TSK1356 | TSK-1356 |
| GASKETS & O-RINGS | | | |
| N.I. | Adapter to Transfer Case Gasket | 331304A | TC2030-9 |
| N.I. | Transmission to Adapter Gasket (TH400)..... | 34305 | 12148 |
| N.I. | Transmission to Adapter O-Ring (TH400)..... | 114348 | N.L. |
| N.I. | Transmission to Adapter O-Ring (700-R4, 4L60E, TH350, TH350C)..... | 44348 | 24064 |
| SEALS | | | |
| 080A | Input Seal | 325080 | 1356-10 |
| 081A | Front Output Seal..... | 325080 | 1356-10 |
| 074B | Rear Output Seal | 325080 | 1356-10 |
| BUSHINGS | | | |
| 068D | Input to Output | 305068 | 1345-127-002 |
| BEARINGS | | | |
| 240D | Input Bearing (.630" Wide) (50mm ID)..... | 325287 | 110 |
| 240D | Input Bearing (35mm ID) (Front)..... | 331268 | 207 |
| 220F,G | Output Bearing (32mm ID) (Front)..... | 305268B | SCE2012 |
| 249D | Planet Bearing | 325249 | BK3026 |
| FORKS | | | |
| 849C | Range Fork | 325849 | 4400-596-001 |
| 849-1C | Fork Insert (Mode) | 305849-1 | 1345-235-001 |
| 849-1C | Fork Insert (Range)..... | 315849-1 | 1356-235-001 |
| 849-1C | Fork insert kit | 325840K | INSK-1356 |
| HUBS & SLIDERS | | | |
| 606F,G | Mode Hub, Inner (Electric Shift)..... | 325606A | 1356-090-002 |
| 606F,G | Mode Hub, Inner (Manual Shift)..... | 325606 | 1356-090-004 |
| 646F,G | Mode Slider (Lockup)..... | 325646 | 1356-089-002 |
| 645D | Range Slider | 325645 | 1356-089-001 |
| PUMPS & COMPONENTS | | | |
| 500KD | Pump Kit (9 Pieces) | 325500K | PK1356 |
| PLANETS & COMPONENTS | | | |
| 588D | Planet (Input) | 325588A | 1370-659-004R |
| SHAFTS | | | |
| 678E | Output Shaft (Front) (7.5") | 325678C | 1370-171-003 |
| 672H | Output Shaft (Rear) Kit (Bolt On Yoke) Updated..... | 325672K | 4401-410-003 |
| 672H | Output Shaft (Rear) Kit (Slip On Yoke) Updated..... | 325672AK | 4401-410-002 |
| CHAINS & SPROCKETS | | | |
| 700H | Chain (1.25" Wide) 36 Links (Rocker Joint)..... | HV-014 | HV014 |
| 700H | Chain (1.25" Wide) 36 Links (Round Pins) | HV-025 | HV025 |
| 805E | Drive Sprocket | 325805 | 1356-144-003 |
| 806H | Driven Sprocket | 325806 | 1356-144-002 |

BW 1370

BW 1372, BW 4472

(Cast 13-72, 44-72)

GM



BW4472



335

GM

(Cast 13-72, 44-72)

BW 1372, BW 4472

| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|---------------------------------|---|----------|--------------|
| BEARING KITS | | | |
| N.I. | BW 1372, BW 4472 (Cast 13-72 or 44-72)..... | BK1372 | N.L |
| GASKET & SEAL KITS | | | |
| N.I. | BW 1372, BW 4472 | TSK1372 | TSK-1372 |
| SEALS | | | |
| 080A | Input Seal..... | 305080 | 1000-044-054 |
| 081B | Front Output Seal..... | 325080 | 1356-10 |
| 074A | Rear Output Seal (2.385" x 1.425")..... | 335080 | MC226 |
| 074A | Rear Output Seal (2.760" x 1.820")..... | 325081A | 1300-044-014 |
| 082B | Yoke Seal..... | 335082 | 1900-044-002 |
| GASKETS & O-RINGS | | | |
| N.I. | Adapter to Transfer Case Gasket (GM) | 351304 | TC2030-6 |
| N.I. | Transmission to Adapter O-Ring (700-R4, 4L60E, TH350, TH350C) | 44348 | 24064 |
| BUSHINGS | | | |
| 031A | Front Case | 335031 | 1900-127-003 |
| 066A | Extension Housing (1.630" OD) (27 Spline)..... | 44066 | WT266-62 |
| 066A | Extension Housing (2.020" OD) (32 Spline)..... | 335066 | BW1356-62 |
| WASHERS | | | |
| 248C | Planet Thrust Washer (Front)..... | 335248 | 1900-193-005 |
| 249C | Planet to Ring Gear Hub..... | 335248A | 1900-193-006 |
| BEARINGS | | | |
| 268B | Front Output Shaft Bearing (Front) | 351268A | 6207-N |
| 269B | Front Output Shaft Bearing (Rear)..... | 315268 | JH1612 |
| 220A | Output Bearing (Rear)..... | 342210 | 6208-N |
| 240D | Input Bearing..... | 351240B | 109L |
| 240C | Input to Output Needle Bearing | 335240 | BH1310 |
| PLANETS | | | |
| 588C | Planet..... | 335588 | 4472-659-003 |
| SHAFTS | | | |
| 678E | Output Shaft (Front)..... | 335678 | 4472-171-001 |
| CASES & HOUSINGS | | | |
| 772A | Extension Housing (32 Spline)..... | 335772 | 4472-566-001 |
| CHAINS & SPROCKETS | | | |
| 700D | Chain (1.75" Wide) 43 Links (1 Blue Link) | HV-033 | HV033 |
| 805D | Drive Sprocket | 335805 | 1372-144-001 |
| 806D | Driven Sprocket | 335806 | 1372-144-002 |
| MISCELLANEOUS COMPONENTS | | | |
| 412B | Speed Sensor, Magnetic (Push In) | 335436A | 1370-640-001 |
| 997C | Tone Wheel / Speedometer | 325997A | 1370-110-002 |
| 550D | Viscous Coupler (BW 1372, BW 4472) (1372-625-001)..... | 335550 | 1372-VISCOUS |

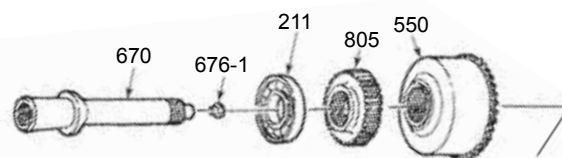
BW 1372, BW 4472

BW 4404

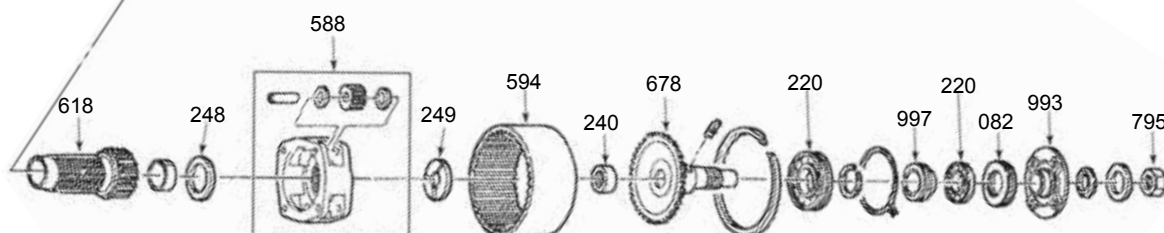
(Cast 44-04)

Ford

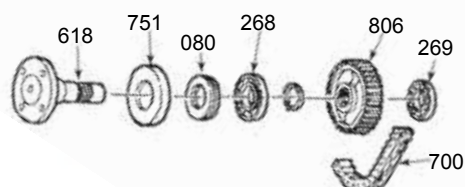
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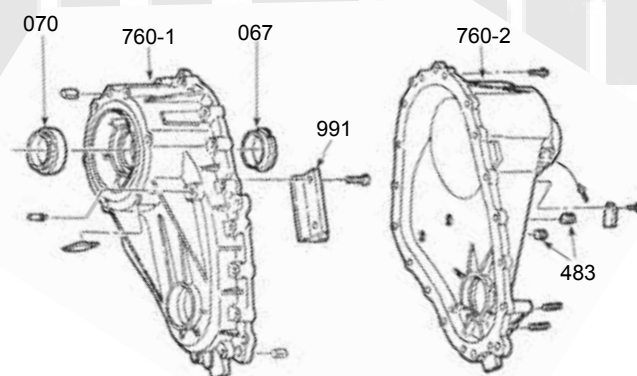
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345

Ford

(Cast 44-04)

BW 4404

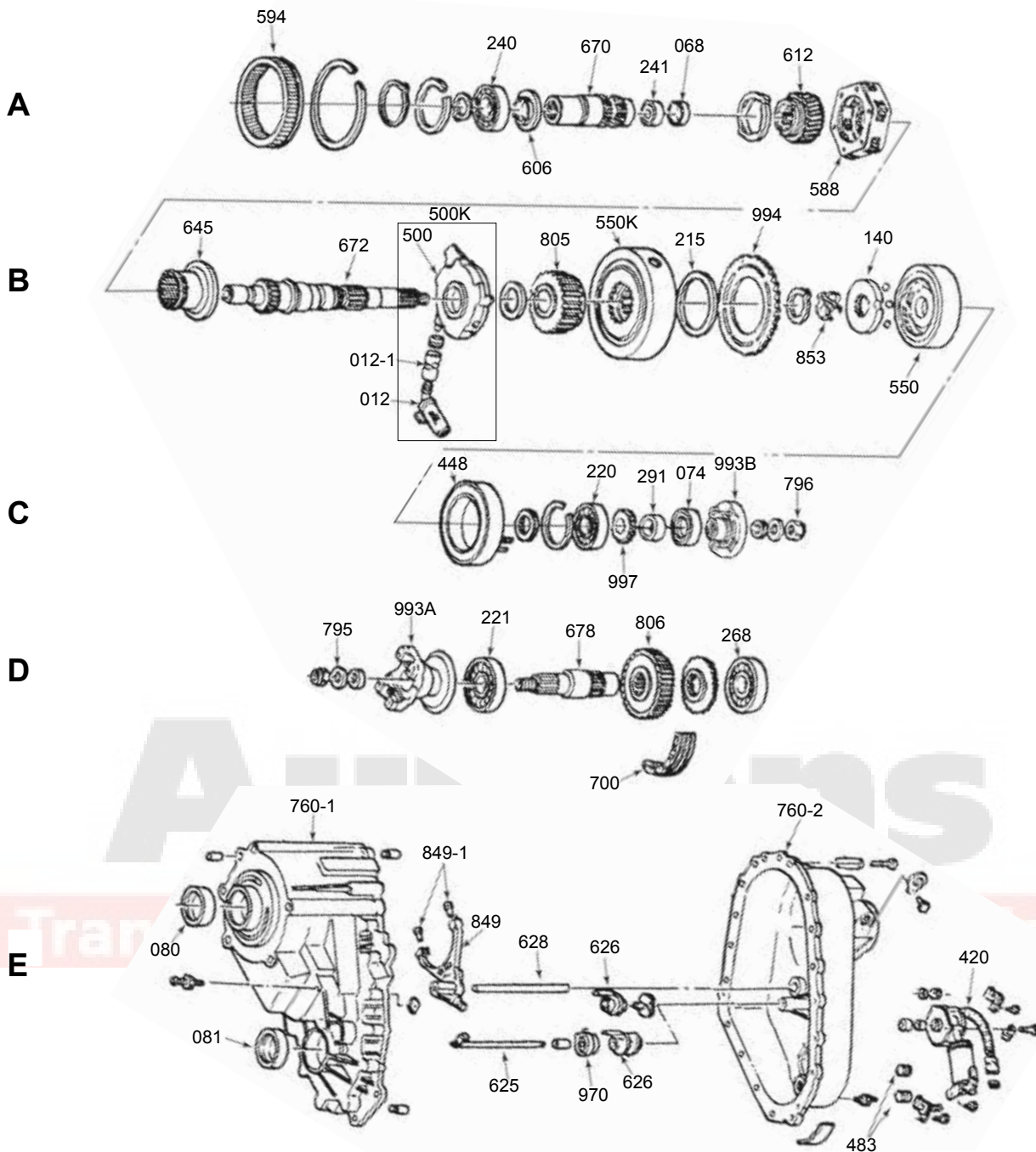
| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|---------------------------------|--|-----------|--------------|
| BEARING KITS | | | |
| N.I. | BW 4404 (Cast 44-04) (Uses a Speedo in Rear Case) | BK4404 | N.L. |
| N.I. | BW 4404 (Cast 44-04) (no Speedo in Rear Case) | BK4404A | N.L. |
| GASKET & SEAL KITS | | | |
| N.I. | BW 4404 | TSK4404 | TSK-4404 |
| SEALS | | | |
| 070D | Input Seal | 345080 | 1900-044-009 |
| 080C | Front Output Seal | 345080 | 1900-044-009 |
| 082B | Rear Output Seal | 345080 | 1900-044-009 |
| GASKETS | | | |
| N.I. | Adapter to Transfer Case to (9 Holes) | 345304 | TC4411 |
| N.I. | Transfer Case to Adapter Gasket (7 Holes) | 315304 | 1350-143 |
| N.I. | Transfer Case to Adapter Gasket (6 Outside Holes) | 331304B | TC2030-12 |
| N.I. | Transmission to Adapter Gasket (AOD, AODE, 4R70W) | 76305 | E0AZ-7086A |
| N.I. | Transmission to Adapter Gasket (C-3, A4LD, 4R44E, 4R55E) | 56305 | D4ZZ-7086B |
| BUSHINGS | | | |
| 067D | Front Case | 335067 | 1900-127-016 |
| WASHERS | | | |
| 248B | Sun Gear to Planet Washer | 335248 | 1900-193-005 |
| 249B | Rear Planet to Ring Gear Hub | 335248A | 1900-193-006 |
| BEARINGS | | | |
| 220B | Rear Output Shaft Bearing (Front) | 342210 | 6208-N |
| 220B | Rear Output Shaft Bearing (Rear) | 345220 | 16006 |
| 211A | Drive Sprocket Bearing | 351240B | 109L |
| 240B | Input Pilot Bearing | 335240 | BH1310 |
| 268C | Front Output Shaft Bearing (Front) | 331268 | 207 |
| 269C | Front Output Shaft Bearing (Rear) | 351268 | 6206-N |
| PLANETS | | | |
| 588B | Planet | 335588 | 4472-659-003 |
| SHAFTS | | | |
| 670A | Input Shaft | 345670 | 4404-689-001 |
| CASES & HOUSINGS | | | |
| 760-1D | Case Half (Front) | 345670A-1 | 4404-565-003 |
| 760-2D | Case Half (Rear) (No Speedo Hole) | 345670A-2 | 4404-539-004 |
| CHAINS & SPROCKETS | | | |
| 700C | Chain (1.25" Wide) 37 Links (1 Blue Link) (4.0L) | HV-051 | HV051 |
| 700C | Chain (1.25" Wide) 37 Links (2 Blue Links) (5.0L) | HV-070 | HV070 |
| N.I. | Chain Guide | 345991 | 4400-150-001 |
| 805A | Drive Sprocket | 345805A | 4404-144-001 |
| 806C | Driven Sprocket | 345806 | 4404-144-002 |
| MISCELLANEOUS COMPONENTS | | | |
| 676-1A | Oil Funnel (Input Shaft) | 346676-1A | 1352-034-002 |
| 550A | Viscous Coupler (4404-625-001) | 345550 | 4404-VISCOUS |

BW 4404

BW 4405

(Cast 44-05)

Ford, Mazda



345

Ford, Mazda

(Cast 44-05)

BW 4405

| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|-------------------------------|--|-------------|--------------|
| BEARING KITS | | | |
| N.I. | BW 4405 (Cast 44-05) | BK4405 | N.L. |
| GASKET & SEAL KITS | | | |
| N.I. | BW 4405 | TSK4405 | TSK-4405 |
| FILTERS | | | |
| 012-1B | Oil Pump Hose | 345012-1 | 1900-034-008 |
| 012B | Oil Pump Screen (Filter) | 345012 | 4400-238-002 |
| SEALS | | | |
| 080E | Input Seal | 345080 | 1900-044-009 |
| 081E | Front Output Seal | 345080 | 1900-044-009 |
| 074C | Rear Output Seal | 345080 | 1900-044-009 |
| N.I. | Shift Shaft Seal (Electric Motor) | 345073 | 3940 |
| GASKETS | | | |
| N.I. | Transfer Case to Adapter Gasket (Not Round w/ 9 Holes) | 345304 | TC4411 |
| N.I. | Transfer Case to Adapter Gasket (Round w/ 7 Holes) | 315304 | 1350-143 |
| N.I. | Transmission to Adapter Gasket (AOD, AODE, 4R70W) | 76305 | E0AZ-7086A |
| N.I. | Transmission to Adapter Gasket (C-3, A4LD, 4R44E, 4R55E) | 56305 | D4ZZ-7086B |
| N.I. | Transmission to Adapter Gasket (5R55W) | 345304 | TC4411 |
| BUSHINGS | | | |
| 068A | Bushing (Inside Input Shaft) | 305068 | 1345-127-002 |
| WASHERS | | | |
| 215B | Thrust Washer (Plastic) | 345215 | 4400-248-001 |
| BEARINGS | | | |
| 220C | Output Bearing (Rear) | 303210 | 306 |
| 221D | Front Output Shaft Bearing (Front) | 303210 | 306 |
| 268D | Front Output Shaft Bearing (Rear) | 351268 | 6206-N |
| 240A | Input Bearing (45mm ID, 85mm OD, 19mm Thick) | 345240 | 6209-N |
| 241A | Input Shaft Bearing (Inner) | 315241 | M18161 |
| FORKS | | | |
| 849E | Range Fork | 345849 | 4405-596-002 |
| 849-1E | Range Fork Insert | 315849-1 | 1356-235-001 |
| 849-1E | Range Fork Insert Kit | 345840K | INSK-4405 |
| N.I. | Shift Fork Guide Roller Repair Kit (Sonnax) | S345840A-4K | 100329-01K |
| SLIDERS | | | |
| 645B | Range Slider | 315645A | 1354-089-002 |
| PUMPS & COMPONENTS | | | |
| 500KB | Pump Assembly | 345500 | 4400-508-004 |
| CASES & HOUSES | | | |
| 760-1E | Case Half (Front) | 345760-1 | 4405-565-008 |
| 760-2E | Case Half (Rear) (w/ Speedometer Hole) | 345760-2 | 4405-539-004 |
| SHAFTS | | | |
| 670A | Input Shaft | 345670A | 4405-108 |
| CHAINS & SPROCKETS | | | |
| 700D | Chain (1.00" Wide) 37 Links (Rocker Joint) | HV-067 | HV067 |
| 700D | Chain (1.25" Wide) 37 Links (1 Blue Link) (90-97) | HV-051 | HV051 |
| 700D | Chain (1.25" Wide) 37 Links (2 Blue Links) (98-Up) | HV-070 | HV070 |
| 805B | Drive Sprocket (1.00" Wide Chain) | 345805B | 4405-644-002 |
| 805B | Drive Sprocket (1.25" Wide Chain) | 345805 | 4405-644-001 |
| 806D | Driven Sprocket (1.00" Wide Chain) | 345806B | 4405-144-008 |
| 806D | Driven Sprocket (1.25" Wide Chain) | 345806A | 4405-144-006 |

BW 4405

| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|---------------------------------|--|----------|--------------|
| MISCELLANEOUS COMPONENTS | | | |
| N.I. | Case Protector Clip - Anti Wear (Prevents Pump Lug Wear in Case) | 345996 | TC4405C |
| 550KB | Clutch Pack Assembly (includes Housing, Clutches & Steels) | 345550AK | 4405-625-003 |
| N.I. | Magnet..... | 345448 | 4400-645-001 |
| 550B | Magnet Housing..... | 345550C | 4400-712-001 |
| N.I. | Housing Coil..... | 345448-1 | N.L. |
| 626E | Electric Shift Cam (Range Fork) | 345626 | 4405-099-009 |
| N.I. | Friction Plates (Single Sided - Internal Teeth)..... | 345118B | 18730-195 |
| N.I. | Friction Plates (Single Sided - External Teeth) | 345118BA | 18731-195 |
| N.I. | Friction Plates (Double Sided) | 345118 | N.L. |
| N.I. | Steel Plates (.040") | 345138 | N.L. |
| N.I. | Steel Plates (.060") | 345138A | N.L. |
| 420E | Shift Motor..... | 345420 | 600-803 |
| N.I. | Shim Kit, Rear Case | 334206K | 16853 |
| 997C | Speedometer Gear (7T)..... | 345997 | 4405-110-001 |
| 853B | Spring, Clutch Pack | 345970 | 1900-156-006 |

NOTES

BW 4405



Think “INSIDE” The Box

These days, it seems that everyone is telling you to “think outside the box”. When it comes to clutch replacement, that’s just not good advice. Many clutch marketers mix and match parts from various sources, a practice that creates quality and installation problems. The parts may bolt up, but can fail prematurely, resulting in a comeback for you. When you install a LuK RepSet, you get the same flawless performance as the original equipment parts.

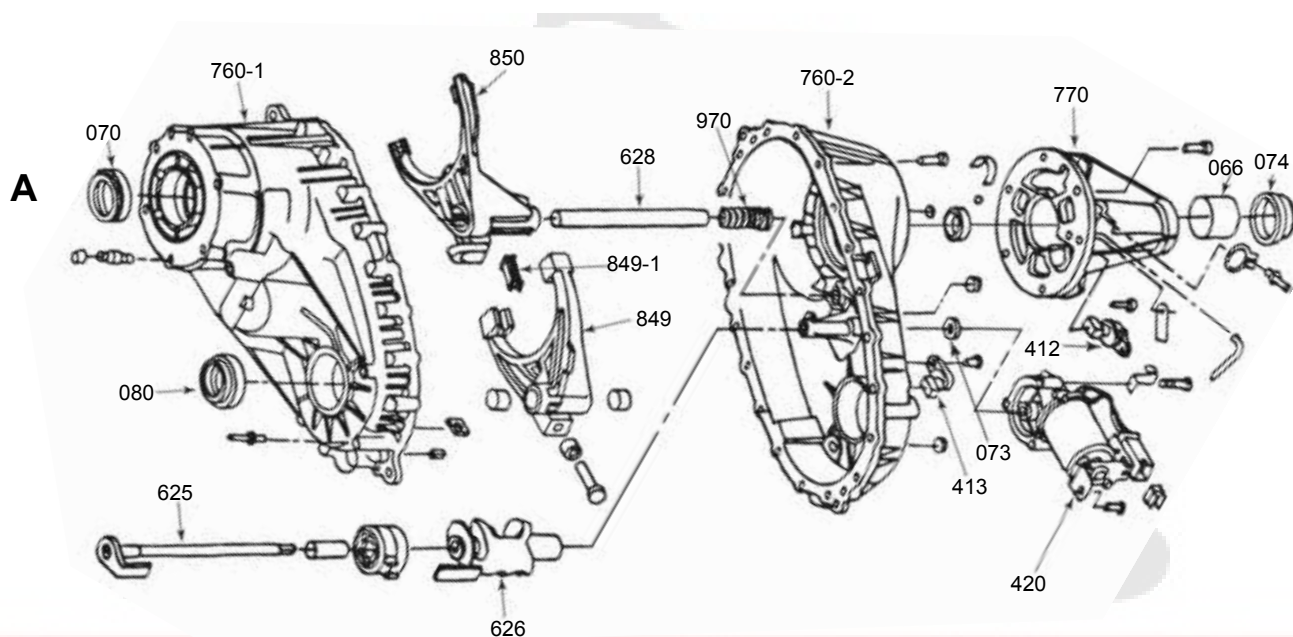
Designed and engineered to work together. Why risk your time and reputation with anything else?

Trust the quality of Trust the yellow box

BW 4406

(Cast 44-06)

Ford



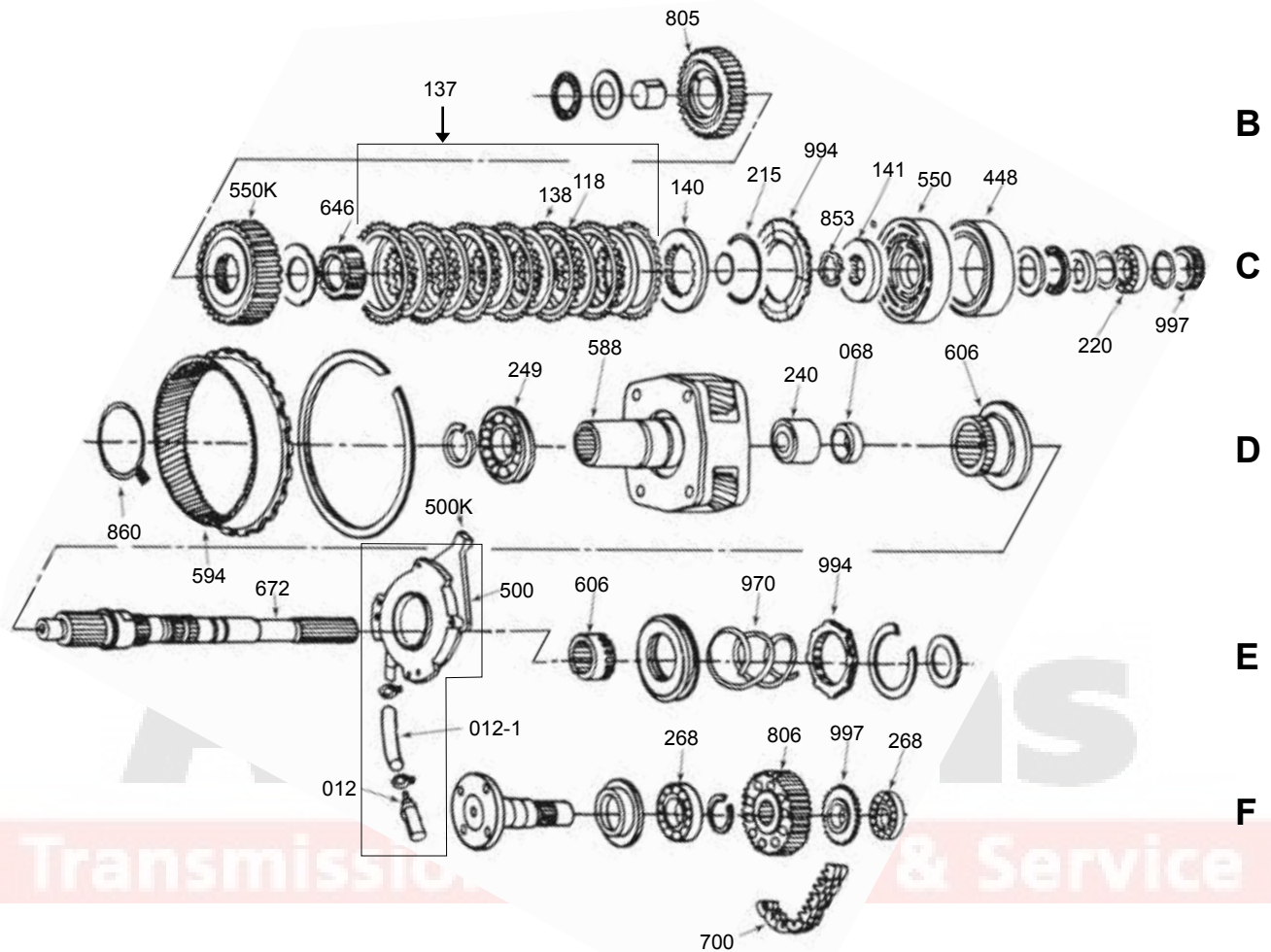
Transmissions – Parts & Service

355

Ford

(Cast 44-06)

BW 4406



BW 4406



355

BW 4406

(Cast 44-06)

Ford

| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|--|--|----------|--------------|
| BEARING KITS | | | |
| N.I. | BW 4406 (Cast 44-06) | BK4406 | N.L. |
| GASKET & SEAL KITS | | | |
| N.I. | BW 4406 | TSK4406 | TSK-4406 |
| FILTERS | | | |
| 012F | Pump Screen (Filter) | 345012 | 4400-238-002 |
| 012-1F | Pump Hose | 355012-1 | 1900-034-009 |
| SEALS | | | |
| 070A | Input Seal | 325080 | 1356-10 |
| 080A | Front Output Seal | 325080 | 1356-10 |
| 074A | Rear Output Seal | 325081A | 1300-044-014 |
| N.I. | Linkage Seal (Rubber Coated) | 486072 | 6130 |
| 073A | Shift Shaft Seal (Electric Motor) | 345073 | 3940 |
| GASKETS | | | |
| N.I. | Transfer Case to Adapter Gasket (C-6) | 325304 | TC2030-12 |
| N.I. | Transfer Case to Adapter Gasket (4R100, 5R110W) | 325304 | TC2030-12 |
| N.I. | Transmission to Adapter Gasket (C-6) | 36305 | C6AZ-7086A |
| BUSHINGS | | | |
| 068D | Bushing (inside Input Shaft) | 305068 | 1345-127-002 |
| 066A | Extension Housing Bushing (2.020" OD) | 335066 | BW1356-62 |
| WASHERS | | | |
| 215C | Thrust Washer, Clutch Pack (Plastic) | 345215 | 4400-248-001 |
| BEARINGS | | | |
| 268F | Front Output Shaft Bearing (Front) | 66289A | 208 |
| 268F | Front Output Shaft Bearing (Rear) | 331268 | 207 |
| 249D | Input Bearing | 355249 | 6211-N |
| 240D | Input Bearing (Inner) | 325249 | BK3026 |
| 220C | Output Bearing (Rear) (35mm ID) | 331268 | 207 |
| FORKS | | | |
| 850A | Mode Fork (except Torque On Demand) | 355850 | 4406-096-007 |
| 850A | Mode Fork (Torque On Demand) | 355850A | 4406-096-008 |
| 849A | Range Fork | 355849 | 4406-596-005 |
| 849-1A | Range Fork Insert | 315849-1 | 1356-235-001 |
| HUBS & SLIDERS | | | |
| 606E | Mode Hub | 355606 | 4416-179-001 |
| 606D | Range Shift Hub | 355606A | 4407-089-003 |
| PUMPS, PLANETS & COMPONENTS | | | |
| 500E | Pump Assembly | 345500 | 4400-508-004 |
| 588D | Planet (except Torque On Demand) | 355588 | 4406-659-002 |
| 588D | Planet (Torque On Demand) | 355588A | 4406-659-003 |
| 672E | Main Shaft (except Torque On Demand) | 355672 | 4406-171-005 |
| 672E | Main Shaft (Torque On Demand) | 355672A | 4406-171-006 |
| CHAINS & SPROCKETS | | | |
| 700F | Chain (1.00" Wide) 43 Links (Rocker Joint) (Torque On Demand) | HV-066 | HV066 |
| 700F | Chain (1.25" Wide) 43 Links (Rocker Joint) (Torque On Demand) | HV-053 | HV053 |
| 700F | Chain (1.25" Wide) 43 Links (Round Pins) (except Torque On Demand) | HV-052 | HV052 |
| 805B | Drive Sprocket, 1.25" Chain (except Torque On Demand) | 355805 | 4406-144-002 |
| 805B | Drive Sprocket, 1.25" Chain (Torque On Demand) | 355805A | 4406-644-001 |
| 806F | Driven Sprocket, 1.25" Chain | 355806 | 4406-144-001 |

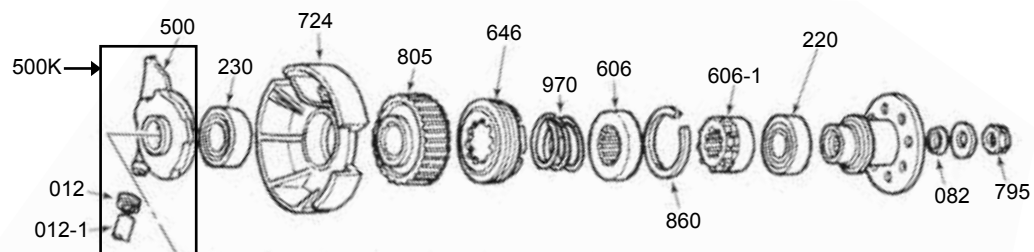
BW 4406

BW 4407

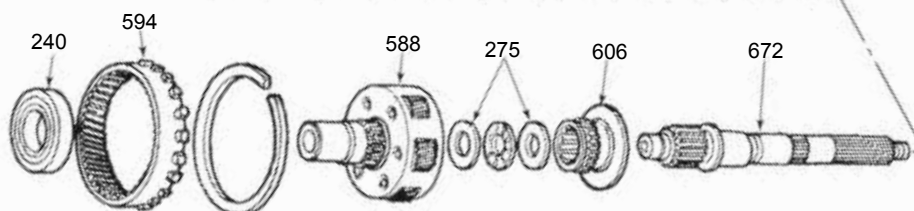
(Cast 44-07)

Ford

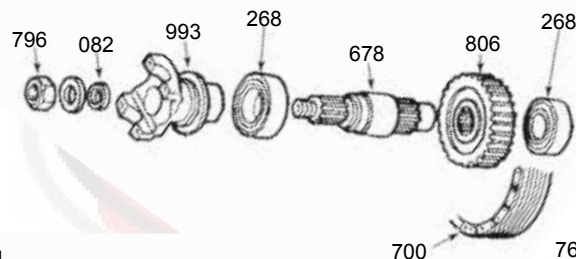
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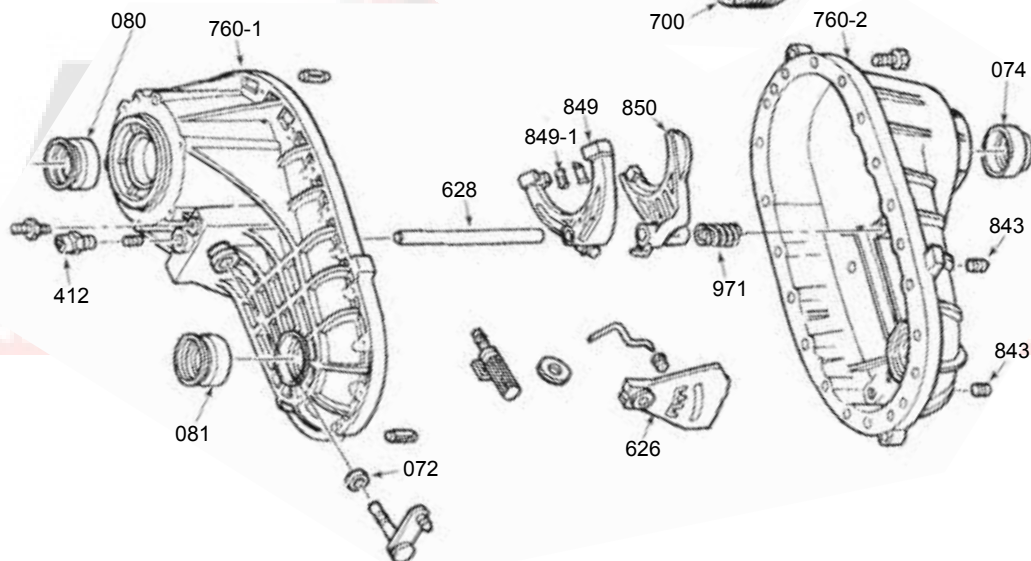
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355

Ford

(Cast 44-07)

BW 4407

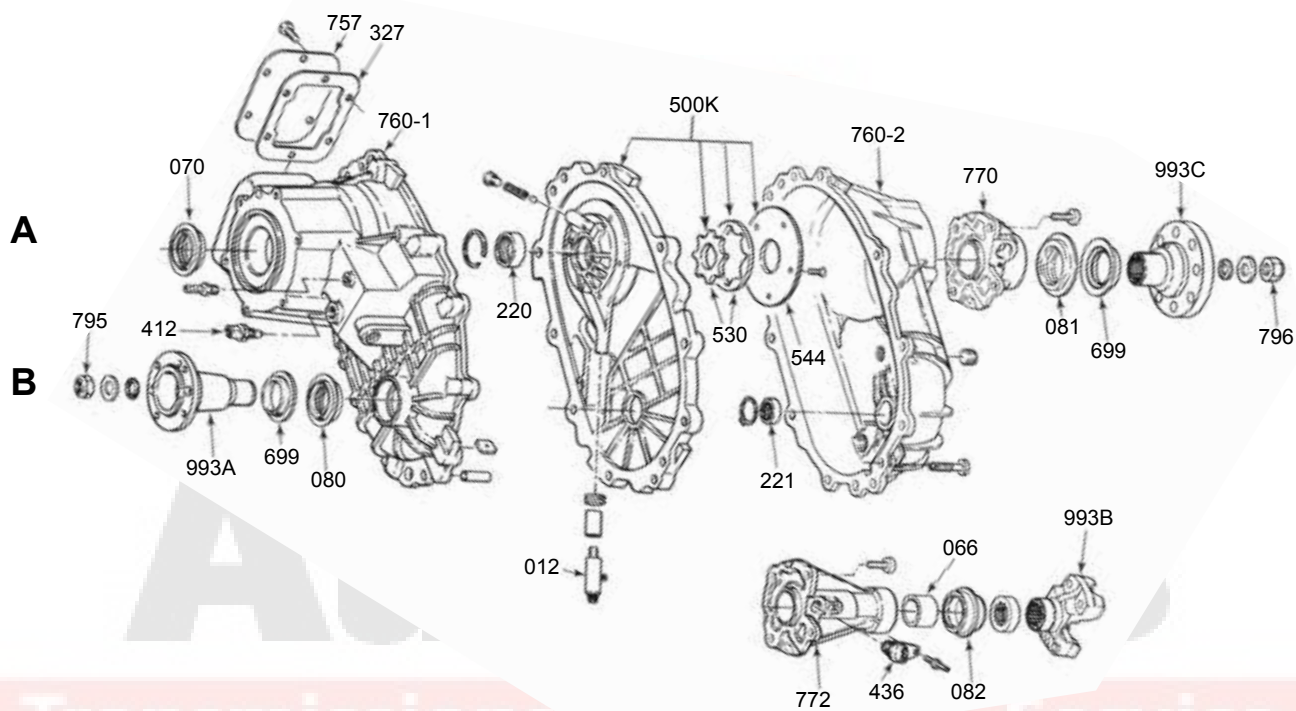
| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|---------------------------------|--|----------|--------------|
| BEARING KITS | | | |
| N.I. | BW 4407 (Cast 44-07) | BK4407 | N.L. |
| GASKET & SEAL KITS | | | |
| N.I. | BW 4407 | TSK4407 | TSK-4407 |
| FILTERS | | | |
| 012A | Pump Screen (Filter) | 355012 | 4400-238-003 |
| 012-1A | Pump Hose | 355012-1 | 1900-034-009 |
| SEALS | | | |
| 080D | Input Seal | 325080 | 1356-10 |
| 081D | Front Output Seal | 325080 | 1356-10 |
| 074D | Rear Output Seal | 325080 | 1356-10 |
| 072D | Shift Shaft Seal | 355072 | 1900-044-011 |
| 082A,C | Yoke Seal | 335082 | 1900-044-002 |
| GASKETS | | | |
| N.I. | Transfer Case to Adapter Gasket (C-6) | 325304 | TC2030-12 |
| N.I. | Transmission to Adapter Gasket (C-6) | 36305 | C6AZ-7086A |
| N.I. | Transmission to Adapter Gasket (E4OD) | 36305E | E9TZ-7A086B |
| BUSHINGS | | | |
| N.I. | Bushing (inside Input Shaft) | 305068 | 1345-127-002 |
| BEARINGS | | | |
| 230A | Center Support Bearing | 355230 | 6210-N |
| 268C | Front Output Shaft Bearing (Front) | 66289A | 208 |
| 268C | Front Output Shaft Bearing (Rear) | 331268 | 207 |
| 240B | Input Bearing | 355249 | 6211-N |
| 220A | Output Bearing (Rear) (40mm ID, 23mm Thick, 90mm OD) | 304240 | 6308-N |
| 275B | Thrust Bearing (Planet to Main Shaft) (qty 2) | 355275 | 1900-132-006 |
| FORKS | | | |
| 850D | Mode Fork | 355850B | 4407-096-002 |
| 849D | Range Fork | 355849A | 4407-596-003 |
| 849-1D | Range Fork Insert Kit | 345840K | INSK-4405 |
| HUBS & SLIDERS | | | |
| 606A | Mode Collar Assembly | 355606B | 4407-589-001 |
| 606-1A | Mode Collar Hub (Inner) | 355606BA | 4407-090-002 |
| 646A | Mode Collar Slider | 355646A | 4407-055-001 |
| 606B | Range Slider | 355606A | 4407-089-003 |
| PUMPS & COMPONENTS | | | |
| 500KA | Pump Assembly | 355500 | 4400-508-006 |
| PLANETS | | | |
| 588B | Planet (w/ PTO) | 355588B | 4407-659-002 |
| 588B | Planet (w/o PTO) | 355588C | 4407-659-003 |
| SHAFTS | | | |
| 672B | Main Shaft (Includes Pump) | 355672BK | 4407-671-002 |
| CHAINS & SPROCKETS | | | |
| 700C | Chain (1.50" Wide) 42 Links | HV-054 | HV054 |
| 805A | Drive Sprocket | 355805AA | 4407-144-001 |
| 806C | Driven Sprocket | 355806A | 4407-144-002 |
| MISCELLANEOUS COMPONENTS | | | |
| 860A | Snap Ring, Mode Hub | 355860 | 1900-139-041 |
| 970A | Spring, Mode Assembly | 355970 | 1900-156-008 |

BW 4407

BW 4470

(Cast 44-70, 44-01)

GM

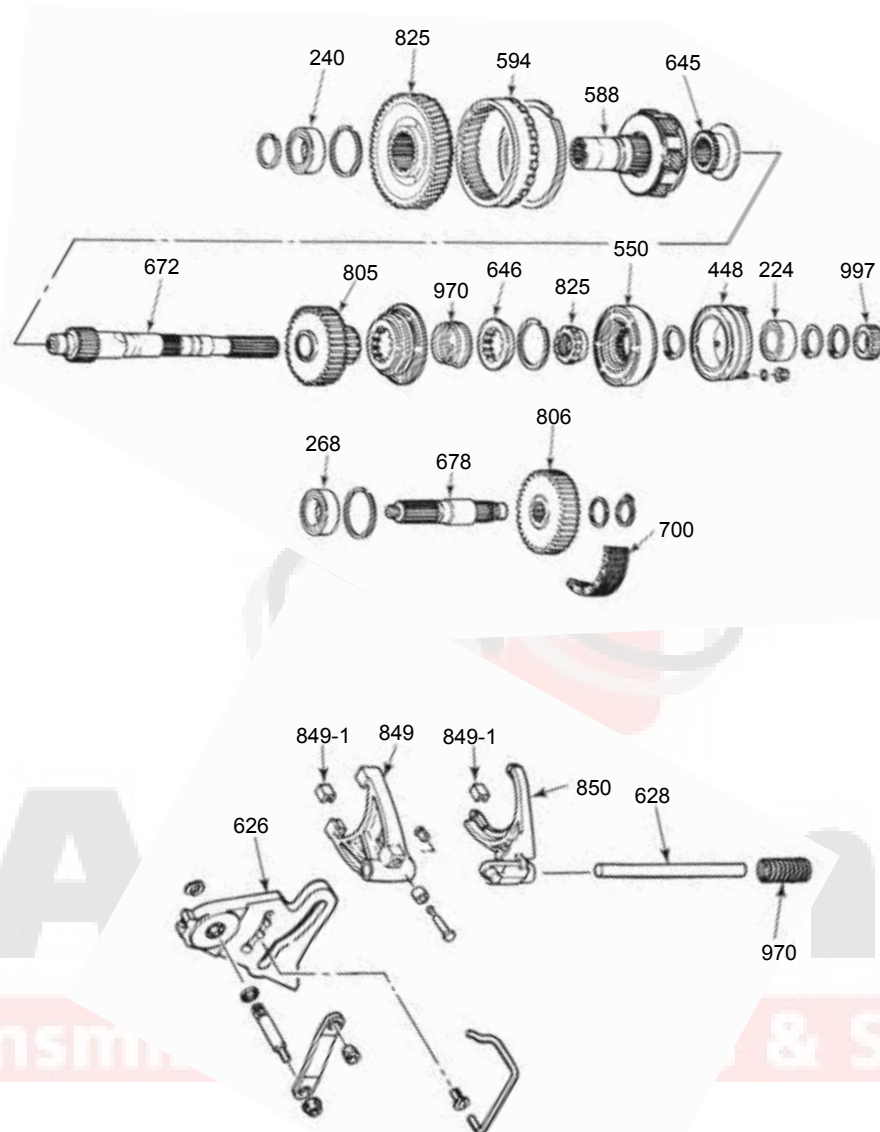


365

GM

(Cast 44-70, 44-01)

BW 4470



C

D

E

F

BW 4470

Bolt On



Slip On



365

BW 4470

(Cast 44-70, 44-01)

GM

| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|-------------------------------|---|----------|---------------|
| BEARING KITS | | | |
| N.I. | BW 4470 (Cast 44-01 or 44-70) (1" Plate Between Case Halves).....Cast # 44-01 see also BW 1372 | BK4470 | N.L. |
| SMALL PARTS KITS | | | |
| N.I. | BW 4470 | 365001 | SP4470-50 |
| GASKET & SEAL KITS | | | |
| N.I. | BW 4470 | TSK4470 | TSK-4470 |
| SEALS | | | |
| 070A | Input Seal..... | 325080 | 1356-10 |
| 080B | Front Output Seal..... | 325080 | 1356-10 |
| 081A | Rear Output Seal (w/o Boot)..... | 325080 | 1356-10 |
| 082B | Rear Output Seal (w/ Boot)..... | 325081A | 1356-10 |
| FILTERS | | | |
| 012B | Pump Screen (Filter)..... | 325012 | 1370-238-001 |
| GASKETS & O-RINGS | | | |
| N.I. | Adapter to Transfer Case Gasket | 331304A | TC2030-9 |
| N.I. | Transmission to Adapter Gasket (TH400)..... | 34305 | 12148 |
| N.I. | Transmission to Adapter O-Ring (TH400)..... | 114348 | N.L. |
| N.I. | Transmission to Adapter O-Ring (700-R4, 4L60E, TH350, TH350C) | 44348 | 24064 |
| BUSHINGS | | | |
| 066B | Extension Housing (2.020" OD)..... | 335066 | BW1356-62 |
| BEARINGS | | | |
| 268E | Front Output Shaft Bearing (Front) | 351268A | 6207-N |
| 221B | Front Output Shaft Bearing (Rear)..... | 365240 | R1204E |
| 240C | Input Bearing (.630" Wide)..... | 325287 | 110 |
| 224D | Rear Output Shaft Bearing (Rear) | 342210 | 6208-N |
| FORKS | | | |
| 850F | Mode Fork..... | 365850 | 4470-596-001 |
| 849-1F | Mode Fork Insert..... | 305849-1 | 1345-235-001 |
| 849-1F | Range Fork Insert | 315849-1 | 1356-235-001 |
| 849F | Range Fork | 325849 | 4400-596-001 |
| SLIDERS | | | |
| 645C | Range Slider | 325645 | 1356-089-001 |
| 646D | Mode Slider (Lockup)..... | 325646 | 1356-089-002 |
| PUMPS & COMPONENTS | | | |
| 500KA | Pump Assembly & Center Plate Assembly | 365500K | 1370-607-002 |
| PLANETS | | | |
| 588C | Planet..... | 325588A | 1370-659-004R |
| SHAFTS | | | |
| 672D | Main Shaft Update Kit (Bolt On Yoke Type) | 365672 | 4470-410-002 |
| CASES & HOUSINGS | | | |
| 760-1A | Case Half (Front) | 365760-1 | 4401-565-001 |
| CHAINS & SPROCKETS | | | |
| 700E | Chain (1.50" Wide) 36 Links (Round Pins) | HV-031 | HV031 |
| 805D | Drive Sprocket | 365805 | 1370-144-001 |

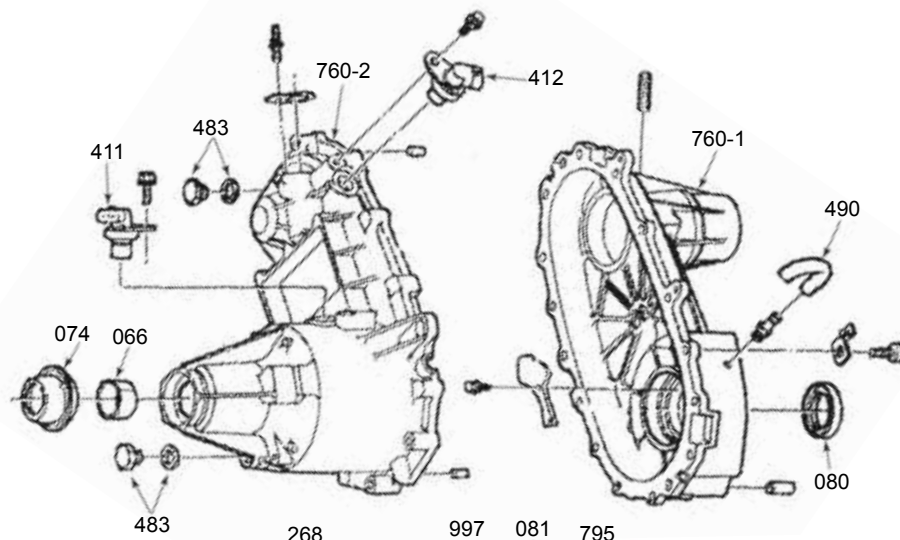
BW 4470

BW 4470

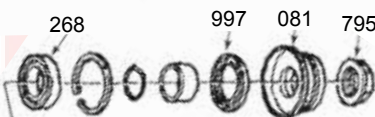
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Ford

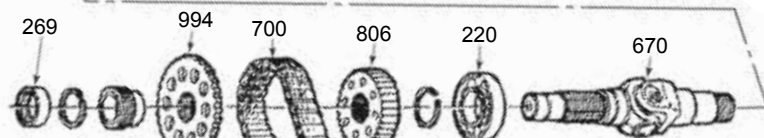
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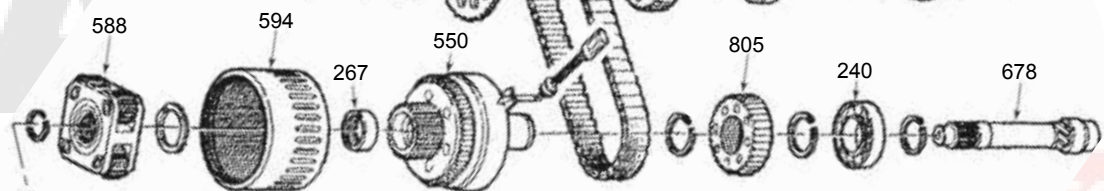
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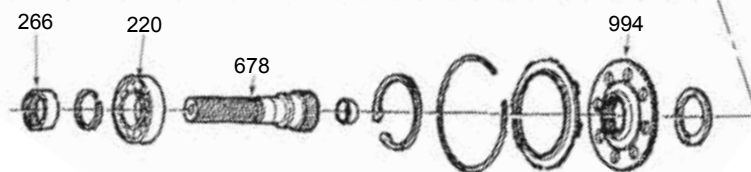
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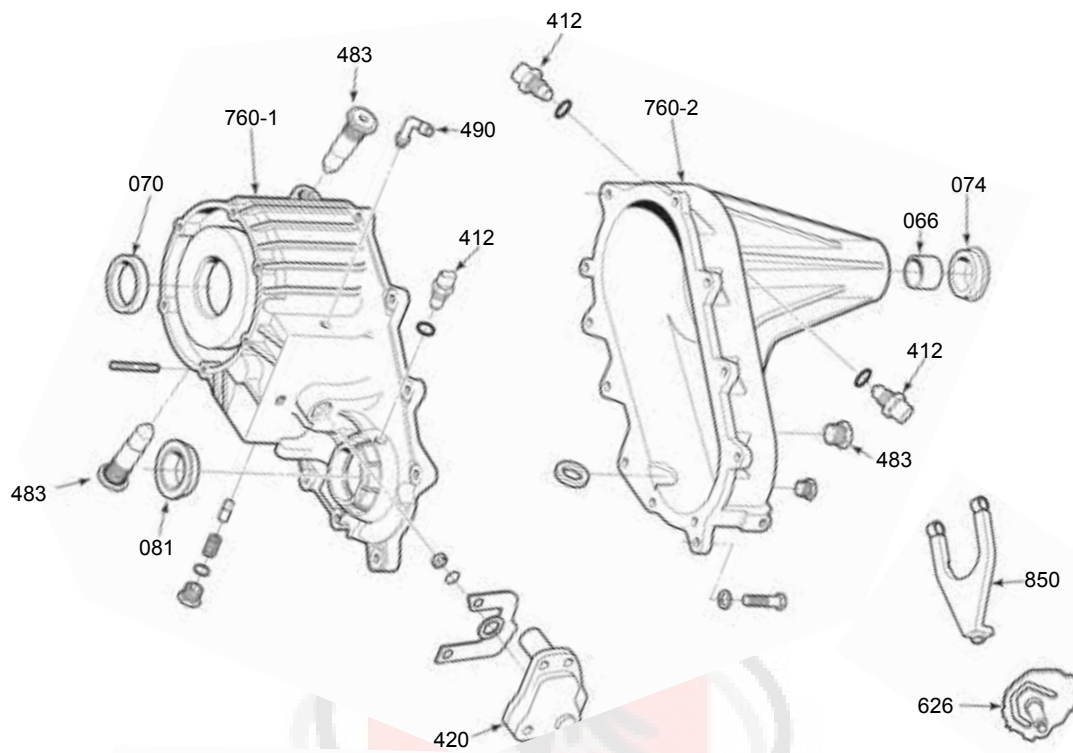
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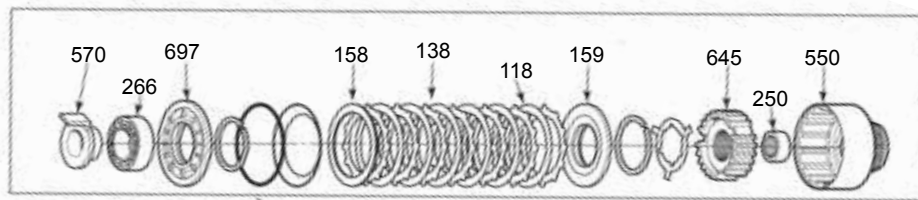
NP 136

NP 136

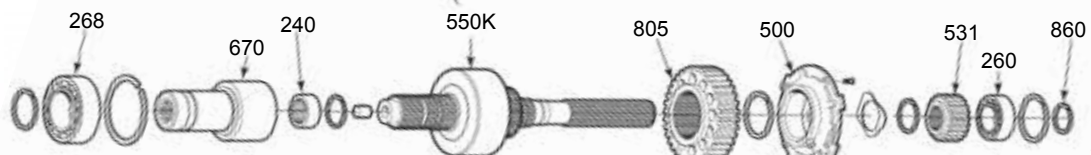
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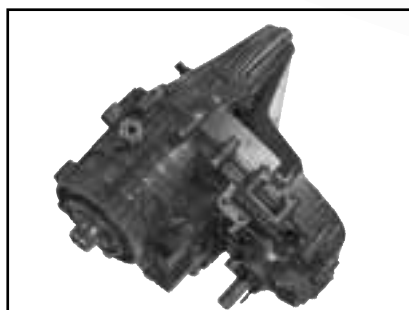
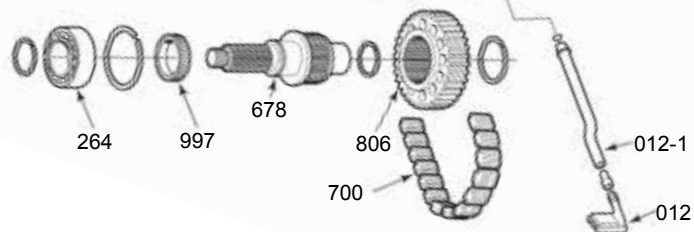
B



C



D

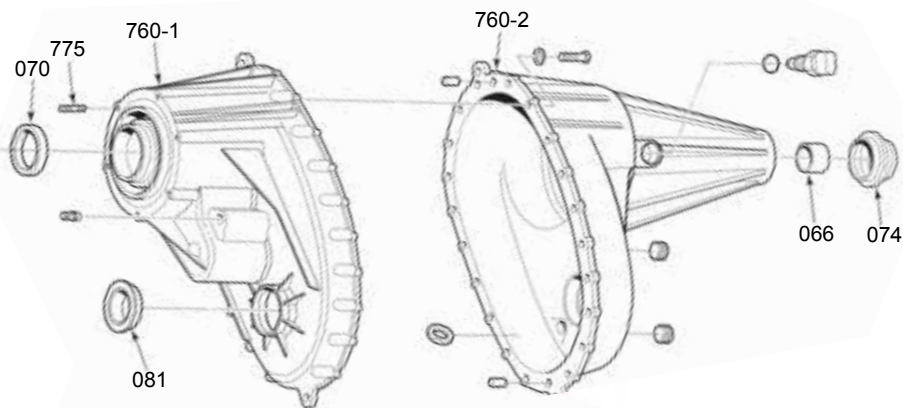


411

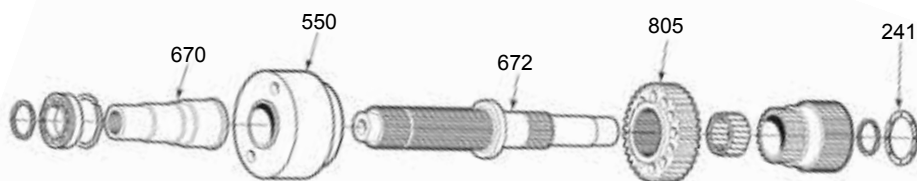
| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|---------------------------------|---|-----------|------------|
| BEARING KITS | | | |
| N.I. | NP 136 | BK333 | N.L. |
| GASKET & SEAL KITS | | | |
| N.I. | NP 136 | TSK136 | TSK-136 |
| FILTERS | | | |
| 012D | Pump Screen (Filter) | 351012 | 16217 |
| SEALS | | | |
| 070A | Input Seal | 411070 | 22441 |
| 081A | Front Output Seal | 411081 | 22452 |
| 074A | Rear Output Seal | 411074 | 22507 |
| BUSHINGS | | | |
| 066A | Extension Housing (2.010" OD) | 331066 | WT297-62 |
| WASHERS | | | |
| N.I. | Planet Thrust Washer (Plastic) | 411215 | 5012367AA |
| BEARINGS | | | |
| N.I. | Shift Shaft Bearing | 411279 | FC68828 |
| 250B | Clutch Drum Bearing | 411250 | FC69343 |
| 240C | Input Bearing (Inner) (38mm OD) | 411240 | DB59856 |
| 268C | Input Bearing (.630" Wide) | 325287 | 110 |
| 264D | Front Output Shaft Bearing (Front) | 331268 | 207 |
| N.I. | Front Output Shaft Bearing (Rear) | 331268B | SCE2416 |
| 266B | Main Shaft Bearing (Front) | 411210 | 6011 |
| 269C | Main Shaft Bearing (Rear) | 404220A | 573305D |
| SLIDERS | | | |
| 645B | Range Slider & Hub | 492645K | 17982 |
| FORKS | | | |
| 850A | Fork (Clutch Pack Apply) | 411850 | 12474067 |
| N.I. | Fork Insert (29mm Long) | 411850-1A | 4338376 |
| N.I. | Fork Insert (52mm Long) | 411850-1 | 4167969 |
| PUMPS | | | |
| 500C | Pump Assembly | 371500 | 16686 |
| PLANETS | | | |
| N.I. | Planet (6 Pinion) | 351588A | 17869 |
| CHAINS | | | |
| 700D | Chain (1.00" Wide) 49 Links | HV-062 | HV062 |
| MISCELLANEOUS COMPONENTS | | | |
| N.I. | Case Protector Clip - Anti Wear (Prevents Pump Lug Wear in Case) | 411460 | 54319 |
| N.I. | Case Protector Plate - Anti Wear (Prevents Pump Lug Wear in Case) | 482460 | 100246-02K |
| 118B | Friction Plate | 428118A | 27747 |
| 138B | Steel Plate | 12120 | 4461047 |
| 420A | Shift Motor (Rect. Plug w/ 2 Pins) (RPO Code NP4) | 411420B | 600-906 |
| 420A | Shift Motor (Rect. Plug w/ 6 Pins) (RPO Code NP8) | 482420 | 600-901 |
| 860C | Snap Ring, Rear Main Shaft (Outer) | 411860 | 12547637 |
| 412A | Speed Sensor | 411436 | 22512 |
| 490A | Vent Tube (Plastic) | 411490 | 26162 |

NP 149

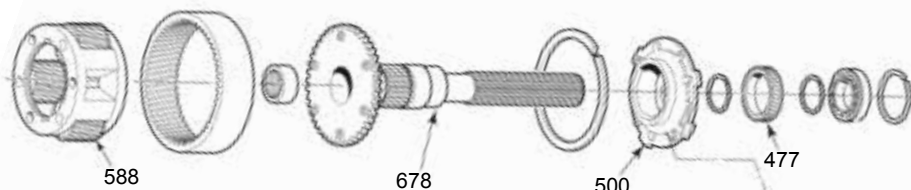
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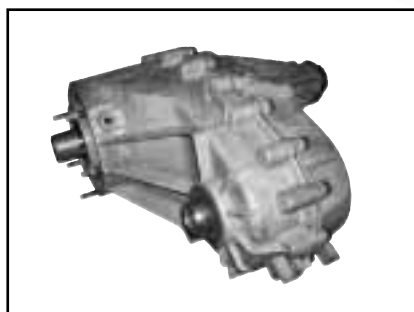
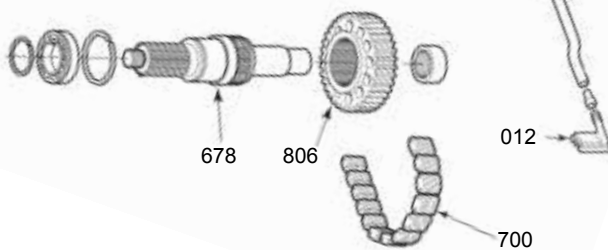
B



C



D



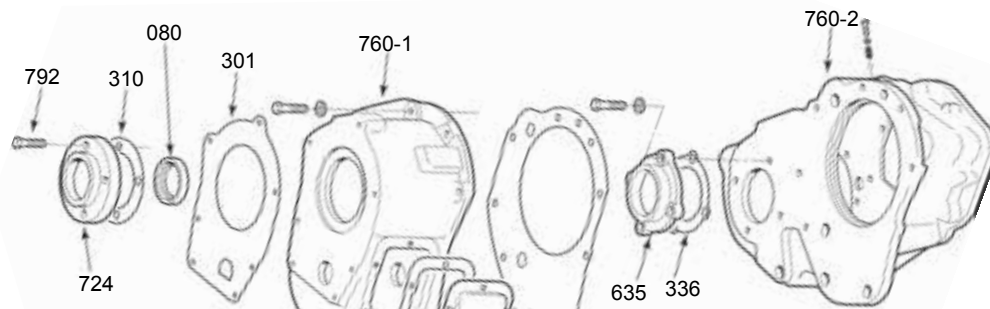
381

| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|---------------------------------|---|-----------|------------|
| BEARING KITS | | | |
| N.I. | NP 149 | BK196 | N.L. |
| GASKET & SEAL KITS | | | |
| N.I. | NP 149 | TSK246 | TSK-246 |
| SEALS | | | |
| 070A | Input | 411070 | N.L. |
| 081A | Front Output | 411081A | N.L. |
| 074A | Rear Output Seal | 411074 | 22507 |
| FILTERS | | | |
| 012D | Filter, Oil Pump | 381012 | 29747 |
| BUSHINGS | | | |
| 066A | Rear Case (2.010" OD) | 331066 | WT297-62 |
| WASHERS | | | |
| 241B | Thrust Washer, Sun Gear | 381241 | 12478158 |
| PUMP COMPONENTS | | | |
| 500C | Oil Pump | 381500 | 29074 |
| SHAFTS | | | |
| 670B | Input Shaft | 381670 | 12478151 |
| 672B | Main Shaft | 381672 | 12478154 |
| CASES & HOUSINGS | | | |
| 760-1A | Case Half, Front | 401760D-1 | 12478150 |
| 760-2A | Case Half, Rear | 401760A-2 | 30961 |
| DIFFERENTIAL CARRIERS | | | |
| 588C | Planet | 381588 | 32798 |
| CHAINS & SPROCKETS | | | |
| 700D | Chain | HV-072 | HV072 |
| 805B | Drive Sprocket | 401805 | 31269 |
| 806D | Driven Sprocket | 401805 | 31269 |
| MISCELLANEOUS COMPONENTS | | | |
| N.I. | Case Protector Plate - Anti Wear (Prevents Pump Lug Wear in Case) | 482460 | 100246-02K |
| N.I. | Case Protector Clip - Anti Wear (Prevents Pump Lug Wear in Case) | 411460 | 54319 |
| 477C | Reluctor Wheel | 381477 | 12472605 |
| 775A | Stud, Front Case | 492775 | 26070 |
| 550B | Viscous Coupling | 381550 | 32475 |

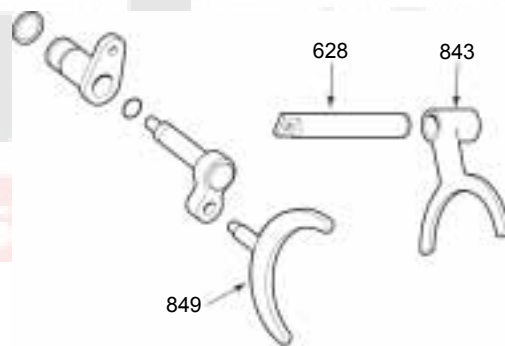
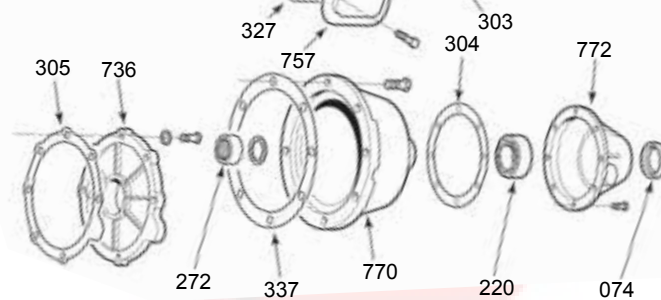
NP 203

GM, Ford, Dodge

A



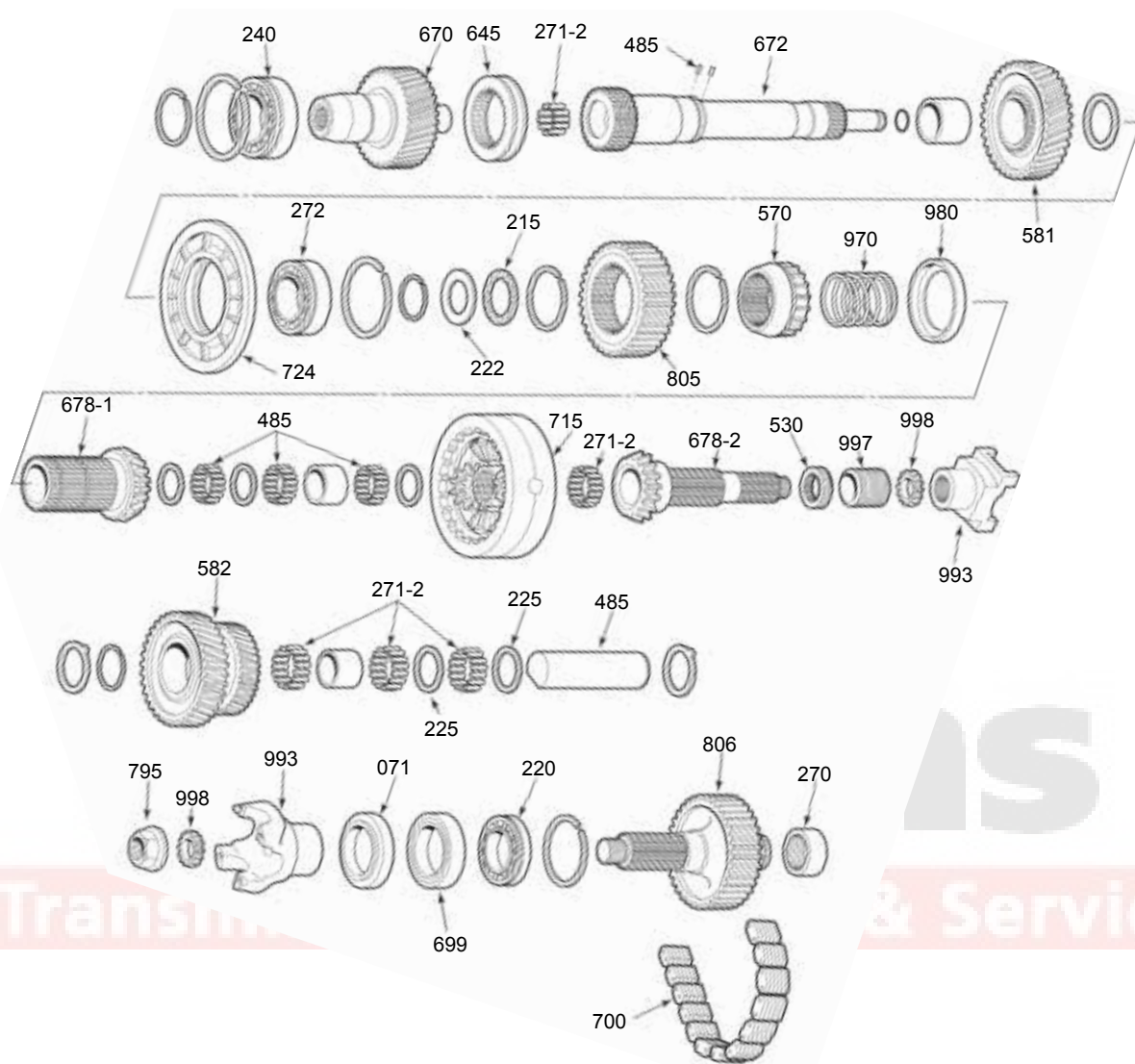
B



301

GM, Ford, Dodge

NP 203



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NP 203



301

NP 203

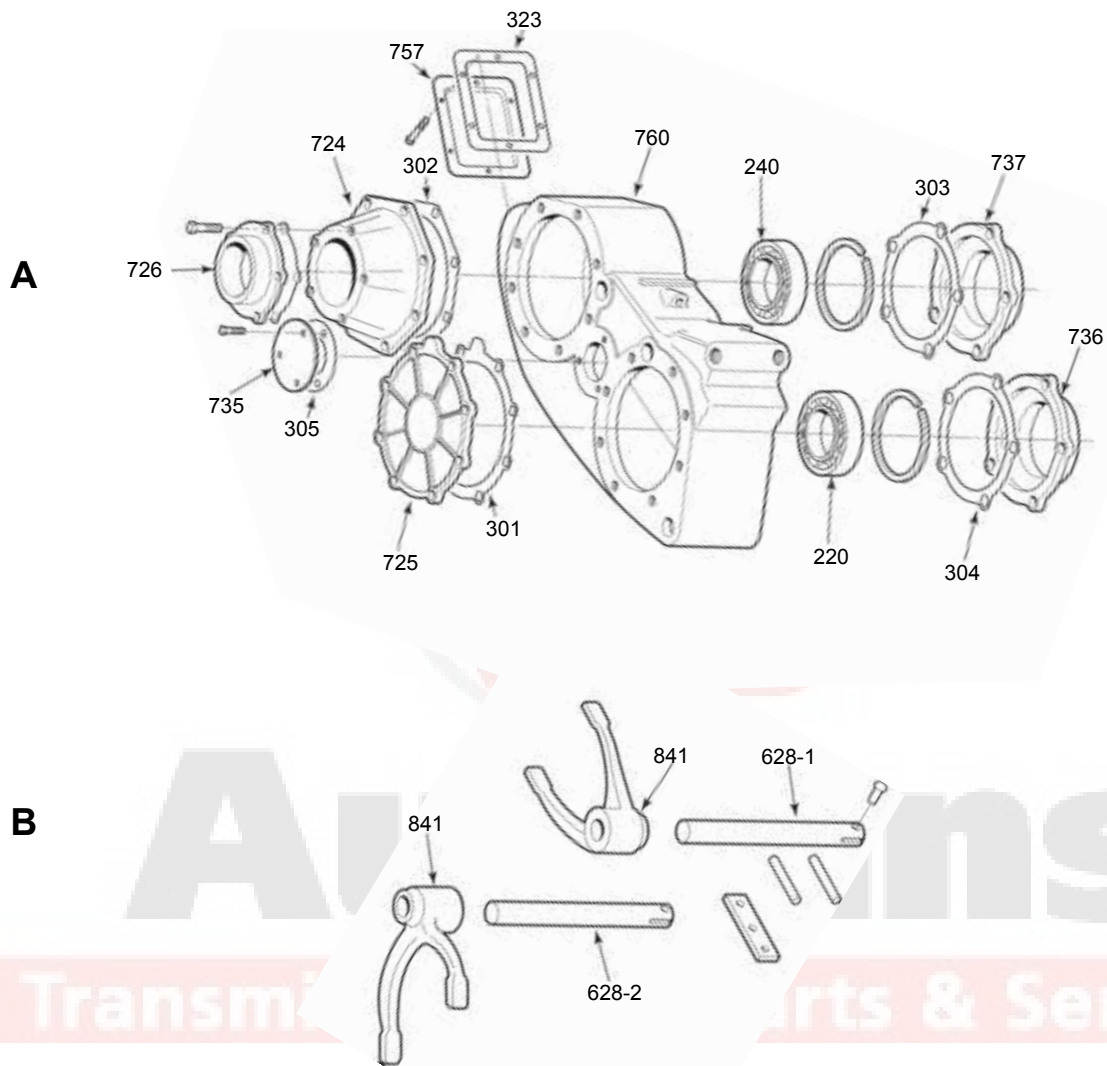
GM, Ford, Dodge

| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|-------------------------------|---|----------|------------|
| BEARING KITS | | | |
| N.I. | NP 203 (Dodge) | BK203G | N.L. |
| N.I. | NP 203 (GM) | BK203G | N.L. |
| N.I. | NP 203 (Ford w/ Direct Mount) | BK203F | N.L. |
| N.I. | NP 203 (Ford w/ Remote Mount) (6 Cylinder) | BK203FDM | N.L. |
| N.I. | NP 203 (Ford w/ Remote Mount) (8 Cylinder) | BK203FD | N.L. |
| SMALL PARTS KITS | | | |
| N.I. | NP 203 | 301001 | SP203-50 |
| GASKET & SEAL KITS | | | |
| N.I. | NP 203 (Ford) | TSK203F | TSK-203F |
| N.I. | NP 203 (GM, Dodge) | TSK203G | TSK-203G |
| GASKET KITS | | | |
| N.I. | NP 203 | 301000 | 203-55 |
| SEALS | | | |
| 080A | Input Seal (No Flange) (Double Lip) | 301080 | 4435 |
| 080A | Input Seal (19mm Thick) | 36074D | 21213 |
| 071G | Front Output Seal (Double Lip) 78mm OD, 12mm Thick | 301071 | NP 203-10C |
| 071G | Front Output Seal (Red w/o Boot) Flanged | 305071 | 18662 |
| 074B | Rear Output Seal (Double Lip) 78mm OD, 12mm Thick | 301071 | NP 203-10C |
| 074B | Rear Output Seal | 301071A | 21061 |
| GASKETS & O-RINGS | | | |
| 303A | Adapter to Transfer Case Gasket | 301304 | TC44144 |
| 303A | Adapter to Transfer Case Gasket (GM) | 301304A | 13743 |
| 310A | Input Gear Bearing Retainer Gasket | 311305 | 205-103 |
| 327A | PTO Cover Gasket | 301305 | 517351 |
| 337B | Differential Housing Gasket | 301307 | N.L. |
| 336A | Housing to Chain Cover Gasket | 301306 | D4TZ-7086C |
| 301A | Transmission to Adapter Gasket (Dodge) | 22305AB | 2466954 |
| 301A | Transmission to Adapter Gasket (C-4, C-5) | 26305 | C4AZ-7086C |
| 301A | Transmission to Adapter Gasket (C-6) | 36305 | C6AZ-7086A |
| 301A | Transmission to Adapter Gasket (TH400) | 34305 | 12148 |
| N.I. | Transmission to Adapter O-Ring (TH400) | 114348 | N.L. |
| N.I. | Transmission to Adapter O-Ring (700-R4, 4L60E, TH350, TH350C) | 44348 | 24064 |
| WASHERS | | | |
| 485C | Thrust Washer Locator Pin | 301485 | 99086 |
| N.I. | Lubrication Washer | 301221 | 3821370 |
| 222D | Thrust Washer | 301222 | 3821369 |
| BEARINGS | | | |
| 220B | Front Output Shaft Bearing (Front) (35mm ID) | 342240 | 6307-N |
| 272B | Front Output Shaft Bearing (Rear) | 301220A | BCE2816 |
| 240C | Input Bearing | 355230 | 6210-N |
| 272D | Main Shaft Bearing (Center) | 355230 | 6210-N |
| 271-2CEF | Bearing Needles (qty 102) | 301271-2 | QAR29523 |
| 485E | Bearing Needles (qty 132) | 301485A | C1086Q |
| 220G | Rear Output Shaft Bearing (Front) | 301220 | SCE3616 |
| 220G | Rear Output Shaft Bearing (Rear) (35mm ID) | 342240 | 6307-N |
| SLIDERS | | | |
| 645C | Range Slider | 301645 | 3821362 |
| PUMP COMPONENTS | | | |
| 530E | Pump Gear | 331530 | 11801 |

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NP 205

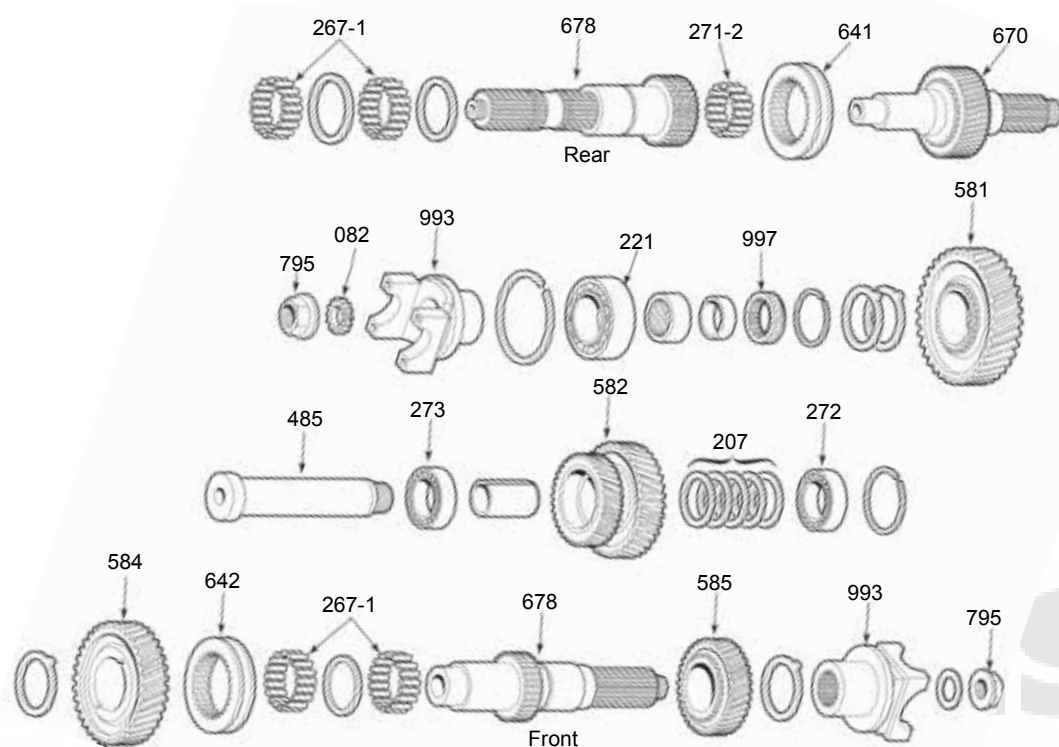
GM, Ford, Dodge



311

GM, Ford, Dodge

NP 205



C

D

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F

NP 205

Transmissions – Parts & Service

Chevy



Dodge



311

NP 205

GM, Ford, Dodge

| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|-------------------------------|---|-----------|------------|
| BEARING KITS | | | |
| N.I. | NP 205 (Dodge) (69-88) (w/ Direct Mount) | BK205GDM | N.L. |
| N.I. | NP 205 (Dodge) (69-88) (w/ Remote Mount) | BK205RDF | N.L. |
| N.I. | NP 205 (Dodge) (89-93) | BK205D | N.L. |
| N.I. | NP 205 (GM) (Synchronized) | BK205G | N.L. |
| N.I. | NP 205 (GM) (Non Synchronized) (w/ TH350) (80mm OD Input Bearing) | BK205GDM | N.L. |
| N.I. | NP 205 (GM) (Non Synchronized) (w/ TH400) (90mm OD Input Bearing) | BK205GDM4 | N.L. |
| N.I. | NP 205 (Ford w/ Direct Mount) | BK205FDM | N.L. |
| N.I. | NP 205 (Ford w/ Remote Mount) | BK205RDF | N.L. |
| SMALL PARTS KITS | | | |
| N.I. | NP 205 | 311001 | SP205-50 |
| GASKET & SEAL KITS | | | |
| N.I. | NP 205 (GM, Dodge except Cummins Diesel) | TSK205 | TSK-205 |
| N.I. | NP 205 (Dodge Cummins Diesel) | TSK205DCD | TSK-205DCD |
| N.I. | NP 205 (Ford w/ Direct Mount Transfer Case) | TSK205FDM | TSK-205FDM |
| N.I. | NP 205 (GM, Dodge w/ Direct Mount Transfer Case) | TSK205GDM | TSK-205GDM |
| N.I. | NP 205 (Ford, Dodge w/ Remote Mount Transfer Case) | TSK205RDF | TSK-205RDF |
| GASKET KITS | | | |
| N.I. | NP 205 | 311000 | 205-55 |
| SEALS | | | |
| N.I. | Adapter Seal (TH350) | 311074A | 19762 |
| N.I. | Adapter Seal (TH400 & SM 465) | 311074 | 13676 |
| N.I. | Adapter Seal (Dodge Cummins Diesel) | 311077B | 13557 |
| N.I. | Front Output Seal (12mm Thick, 78mm OD) | 301071 | NP 203-10C |
| N.I. | Front Output Seal (19mm Thick) | 36074D | 21213 |
| N.I. | Front Output Seal Dodge Cummins Diesel | 301081A | 13970 |
| N.I. | Input Seal (No Flange) (Double Lip) | 301080 | 4435 |
| N.I. | Input Seal (19mm Thick) | 36074D | 21213 |
| N.I. | Rear Seal (19mm Thick) | 36074D | 21213 |
| N.I. | Rear Output Seal (2.385" x 1.430") (w/o Boot) Flanged | 44074 | 15041 |
| N.I. | Rear Seal (8mm Thick) (Ford Married) | 311071A | 18872 |
| N.I. | Shift Shaft Seal | 311073 | 7443 |
| 082D | Yoke Seal | 311082 | 611689 |
| GASKETS & O-RINGS | | | |
| N.I. | Adapter to Transfer Case Gasket | 331304A | TC2030-9 |
| N.I. | Adapter to Transfer Case Gasket | 311304 | 205-143 |
| N.I. | Adapter to Transfer Case Gasket | 311304A | 206-143 |
| N.I. | Input Gear Bearing Retainer Gasket | 311305 | 205-103 |
| N.I. | Output Shaft Bearing Retainer Gasket | 311306 | 205-100 |
| N.I. | Front Bearing Retainer Gasket | 311308 | TC2030-3 |
| N.I. | Idler Cover Gasket | 311307 | 205-102 |
| N.I. | PTO Cover Gasket | 301305 | 517351 |
| N.I. | Transmission to Adapter Gasket (Dodge) | 22305AB | 2466954 |
| N.I. | Transmission to Adapter Gasket (C-6) | 36305 | C6AZ-7086A |
| N.I. | Transmission to Adapter Gasket (TH400) | 34305 | 12148 |
| N.I. | Transmission to Adapter O-Ring (TH400) | 114348 | N.L. |
| N.I. | Transmission to Adapter O-Ring (700-R4, 4L60E, TH350, TH350C) | 44348 | 24064 |
| WASHERS | | | |
| N.I. | Thrust Washer (Low Gear) | 311215 | 2952591 |
| BEARINGS | | | |
| N.I. | Front Output Shaft Bearing (Front) (35mm ID) | 342240 | 6307-N |
| 221D | Front Output Shaft Bearing (Rear) (Capped on One End) | 301220A | BCE2816 |
| 221D | Front Output Shaft Bearing (Rear) (Uncapped on Both Ends) | 311268A | SCE2816 |
| 240A | Input Bearing (35mm ID) | 342240 | 6307-N |
| 240A | Input Bearing (50mm ID) | 355230 | 6210-N |
| 220A | Rear Output Shaft Bearing (Rear) (35mm ID) | 342240 | 6307-N |
| 220A | Rear Output Shaft Bearing (Rear) (52mm ID) | 311232 | B3216 |
| 273E | Idler Bearing (Cone) | 311240-3 | 2793 |

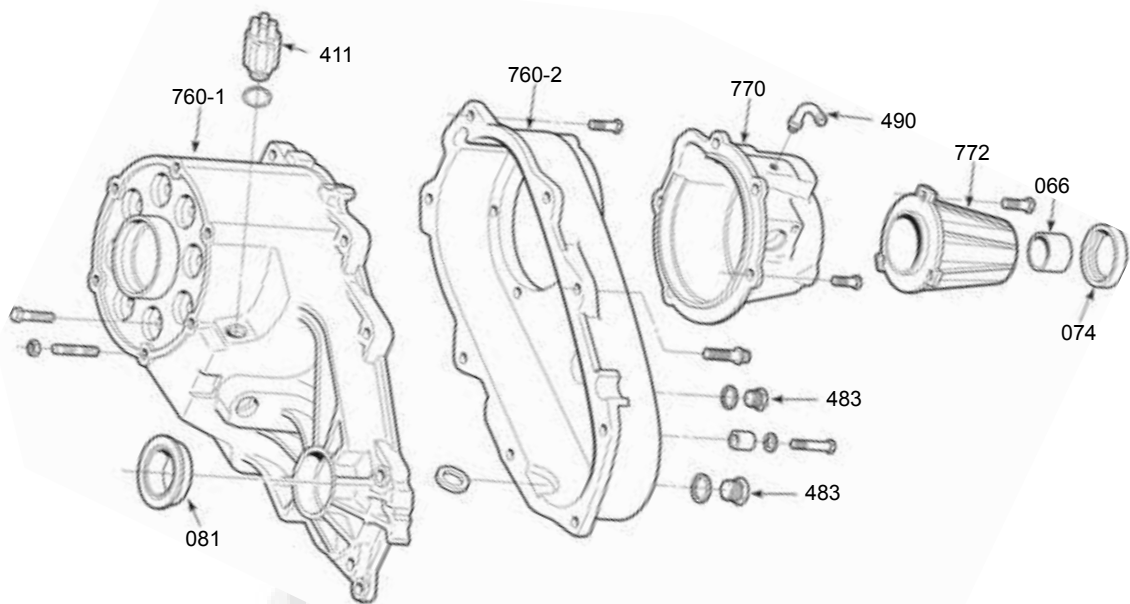
NP 205

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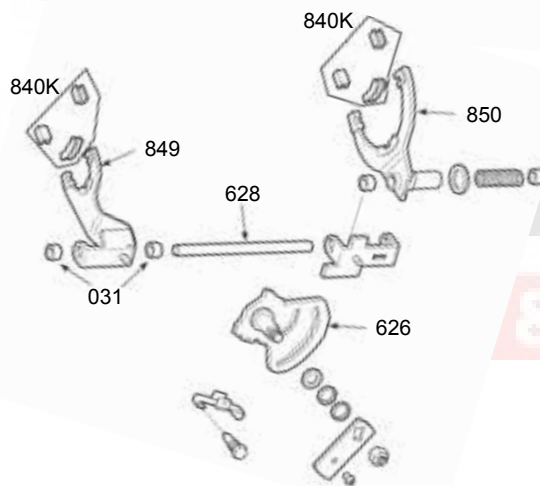
NP 207

GM, Dodge, Jeep

A



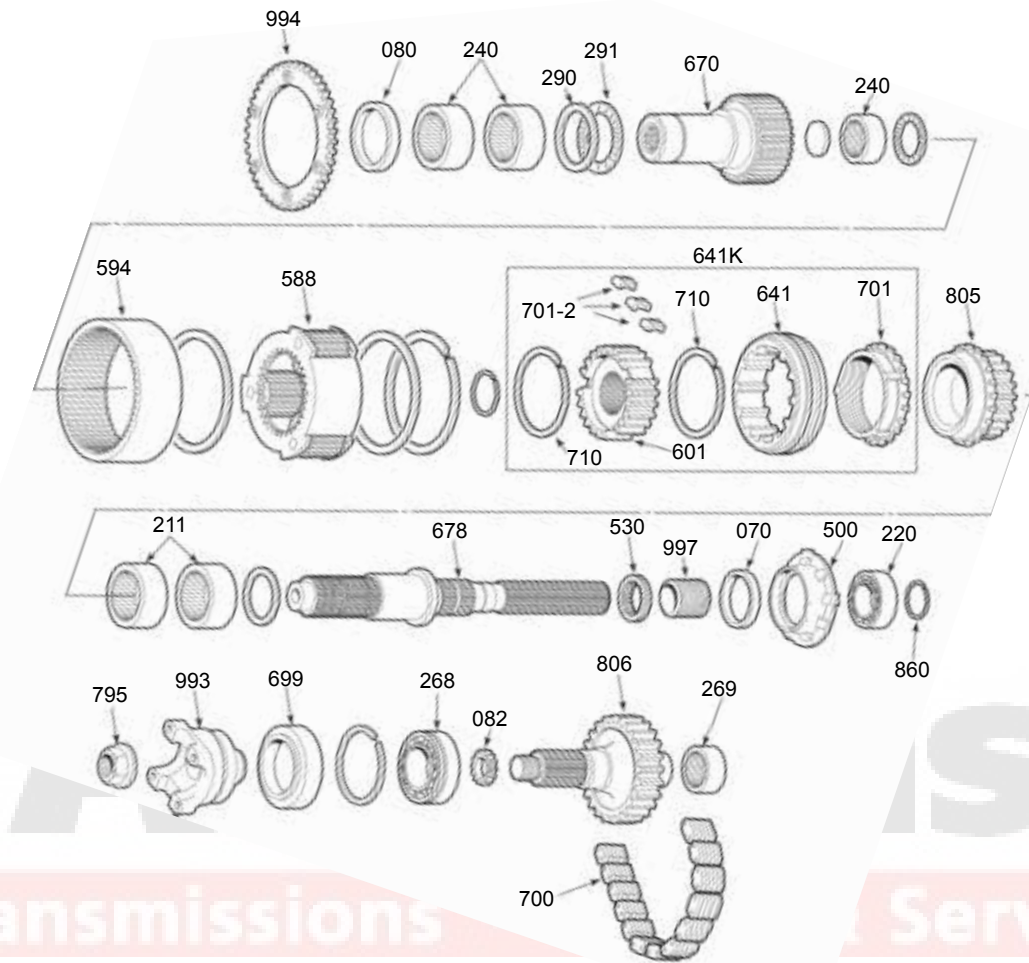
B



321

GM, Dodge, Jeep

NP 207



C

D

E

F

NP 207

Transmissions

Service



321

NP 207

GM, Dodge, Jeep

| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|---------------------------------|---|----------|-----------|
| BEARING KITS | | | |
| N.I. | NP 207 | BK207 | N.L. |
| SMALL PARTS KITS | | | |
| N.I. | NP 207 | 321001 | SP207-50 |
| GASKET & SEAL KITS | | | |
| N.I. | NP 207 | TSK207 | TSK-207 |
| SEALS | | | |
| 080C | Input Seal (No Flange) (Double Lip) | 301080 | 4435 |
| 081A | Front Output Seal (Flanged) (Double Lip) | 321081 | 15440 |
| 074A | Rear Output Seal (2.380" x 1.510") | 321071 | 2506 |
| 074A | Rear Output Seal (2.385" x 1.430") | 44074 | 15041 |
| 070E | Pump Seal | 321070 | 22306 |
| 082F | Star Seal (Yoke) | 321082 | 15578 |
| GASKETS & O-RINGS | | | |
| N.I. | Adapter to Transfer Case Gasket | 351304 | TC2030-6 |
| N.I. | Adapter to Transfer Case Gasket | 331304A | TC2030-9 |
| N.I. | Transmission to Adapter O-Ring (700-R4, 4L60E, TH350, TH350C) | 44348 | 24064 |
| BUSHINGS | | | |
| 066A | Extension Housing (1.630" OD) | 44066 | WT266-62 |
| 031B | Range Fork Rail | 321031 | 14071722 |
| WASHERS | | | |
| 290C | Input Thrust Washer | 321290 | 4329189 |
| BEARINGS | | | |
| 268F | Front Output Shaft Bearing (Front) | 351268 | 6206-N |
| 269F | Front Output Shaft Bearing (Rear) | 321268B | B228 |
| 291C | Input Thrust Bearing | 321291 | NTA3244 |
| 240C | Input Bearing (Inner) | 321240A | BH1810 |
| 240C | Input Bearing (qty 2) | 321240 | B3210 |
| 220E | Output Bearing (Rear) | 351268 | 6206-N |
| 211E | Drive Sprocket Bearing (qty 2) | 321201 | HK4020 |
| FORKS | | | |
| 849B | Range Fork | 321849 | 4446436 |
| 840KB | Fork Insert Kit | 321840K | INSK-207 |
| SYNCHRONIZERS | | | |
| 701D | Synchro | 351701 | 241-14 |
| 701-2D | Synchro Key | 351701-2 | 14037972 |
| PUMP COMPONENTS | | | |
| 500E | Pump Assembly | 321500 | 4446463 |
| CHAINS | | | |
| 700F | Chain (1.25" Wide) 31 Links | HV-022 | HV022 |
| MISCELLANEOUS COMPONENTS | | | |
| 411A | Vacuum Switch (3 Prong) | 321411 | 15664811 |
| 860E | Snap Ring, Rear Output Shaft Bearing | 351860B | 4446478 |

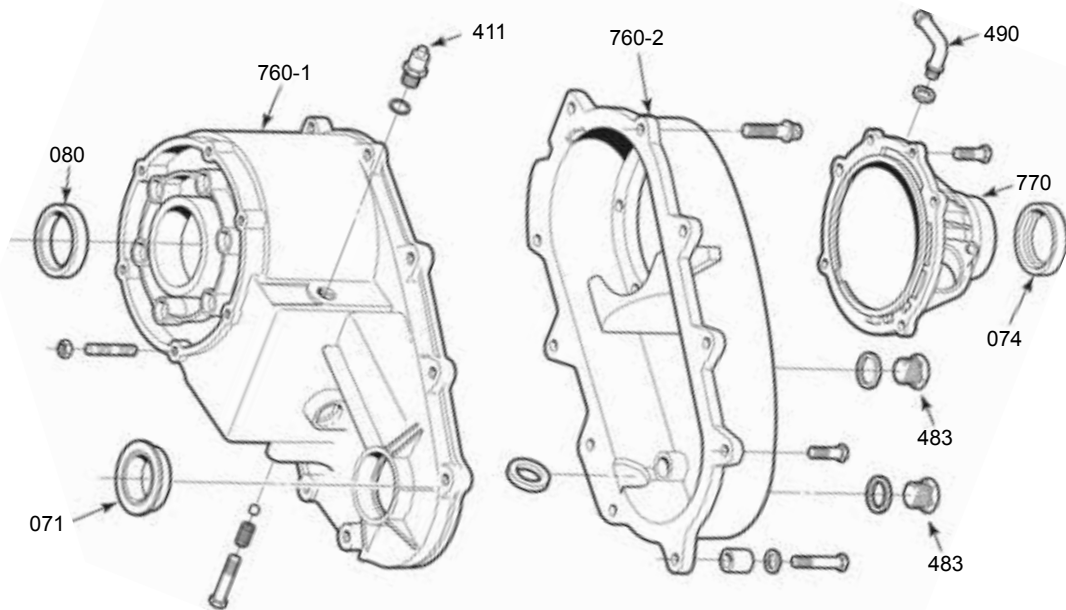
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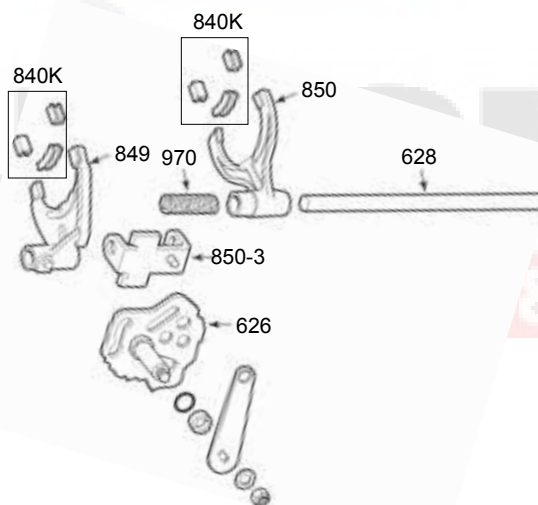
NP 208

GM, Ford, Dodge, Jeep

A



B



Chevy



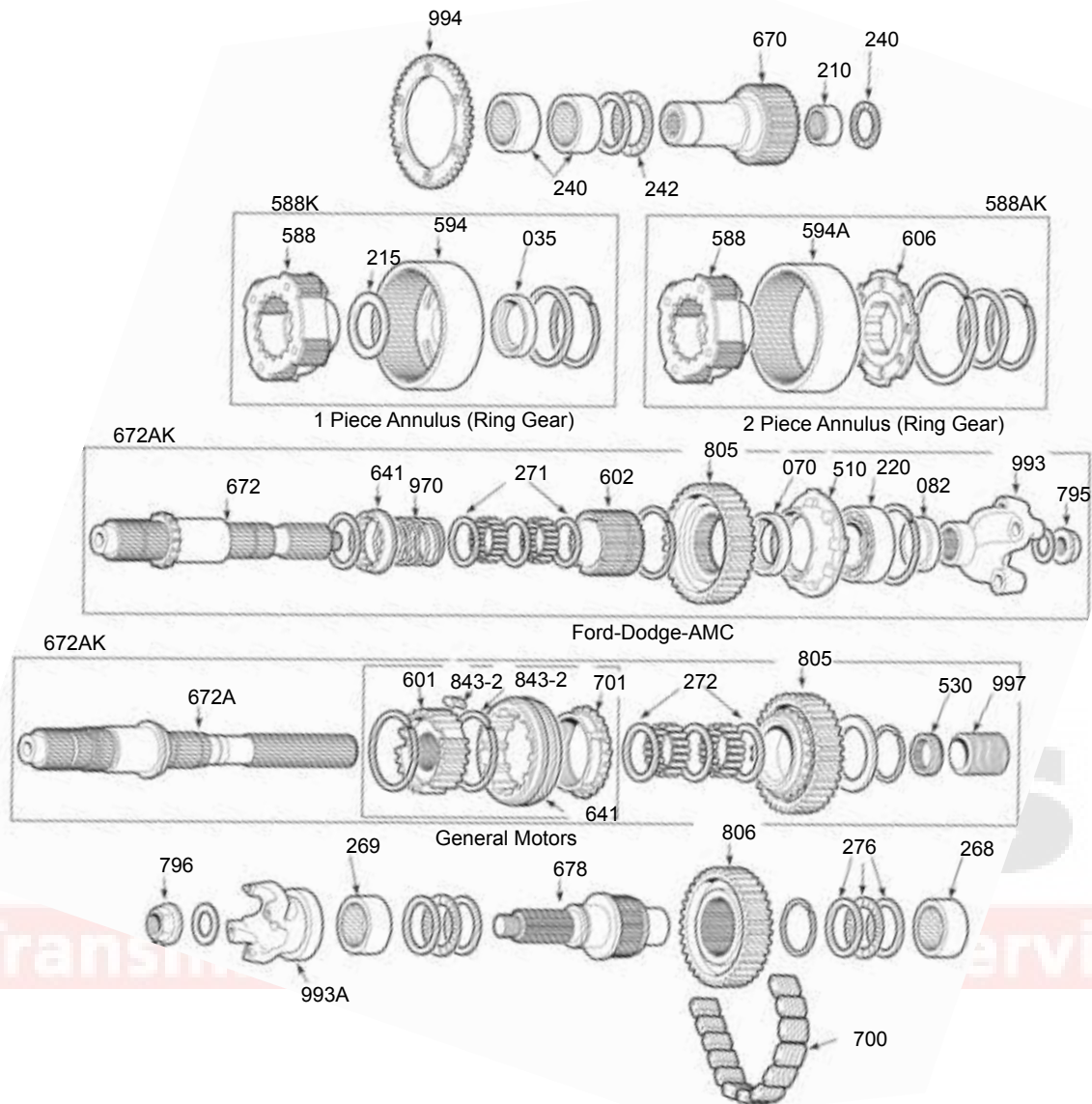
Chevy Bolt On



331

GM, Ford, Dodge, Jeep

NP 208



C

D

E

F

G

NP 208

Dodge



Ford Slip On



331

NP 208

GM, Ford, Dodge, Jeep

| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|-------------------------------|---|-----------|------------|
| BEARING KITS | | | |
| N.I. | NP 208 | BK208 | N.L. |
| SMALL PARTS KITS | | | |
| N.I. | NP 208 | 331001 | SP208-50 |
| GASKET & SEAL KITS | | | |
| N.I. | NP 208 | TSK208 | TSK-208 |
| SEALS | | | |
| 070E | Pump Seal | 321070 | 22306 |
| 080A | Input Seal (No Flange) (Double Lip) | 301080 | 4435 |
| 071A | Front Output Seal | 305071 | 18662 |
| 074A | Rear Output Seal (2.385" x 1.430") | 44074 | 15041 |
| 074A | Rear Output Seal (2.710" x 1.830") | 34074 | 18992 |
| 074A | Rear Output Seal (2.760" x 1.800") | 305071 | 18662 |
| 074A | Rear Output Seal (3.035" x 2.125") | 424074 | 21938 |
| GASKETS & O-RINGS | | | |
| N.I. | Adapter to Transfer Case Gasket (Chevy) | 331304A | TC2030-9 |
| N.I. | Adapter to Transfer Case Gasket (Ford except C-6) | 331304B | TC2030-12 |
| N.I. | Transfer Case to Adapter Gasket (C-6) | 325304 | TC2030-12 |
| N.I. | Transmission to Adapter Gasket (TH400) | 34305 | 12148 |
| N.I. | Transmission to Adapter O-Ring (TH400) | 114348 | N.L. |
| N.I. | Transmission to Adapter O-Ring (700-R4, 4L60E, TH350, TH350C) | 44348 | 24064 |
| N.I. | Transmission to Adapter Gasket (C-4, C-5) | 26305 | C4AZ-7086C |
| N.I. | Transmission to Adapter Gasket (C-6) | 36305 | C6AZ-7086A |
| N.I. | Transmission to Adapter Gasket (A727, A904) | 22305AB | 2466954 |
| BUSHINGS | | | |
| 035D | Annulus Ring Gear (2.775" OD) | 341035 | NP 208-62 |
| N.I. | Extension Housing (2.010" OD) | 331066 | WT297-62 |
| WASHERS | | | |
| 215D | Planet to Ring Gear (.060" Thick, 2.95" OD) | 331215A | 4167959 |
| 215D | Planet to Ring Gear (.071" Thick, 3.44" OD) | 331215B | 4167953 |
| BEARINGS & RACES | | | |
| 268G | Front Output Shaft Bearing (Front) | 311268A | SCE2816 |
| 269G | Front Output Shaft Bearing (Rear) | 331268B | SCE2416 |
| 211C | Input Bearing (Caged) (.940" Wide) | 303211A | HK5020 |
| 242C | Input Thrust Bearing | 331287A | AXK5070 |
| 240C | Input to Output Bearing | 341220 | NTA2435 |
| 240C | Input to Output Race | 331270 | TRA2435 |
| 210C | Main Shaft Pilot Bearing | 305268B | SCE2012 |
| 220E | Output Bearing (Rear) (35mm ID) | 331268 | 207 |
| FORKS | | | |
| 850B | Mode Fork, Chevrolet | 331850 | 4219070 |
| 849B | Range Fork, Ford (Non-Updated, Does Not Use Inserts) | 331849A | 15380 |
| 849B | Range Fork, Chevrolet | 331849B | 4167966R |
| 849B | Range Fork, Ford (Updated, Uses Inserts) | 331849 | 15111 |
| 840KB | Fork Insert Kit | 331840K | INSK-208 |
| SYNCHRONIZERS | | | |
| 701F | Synchros (Chevrolet) | 331701 | 15210 |
| 843-2F | Key & Spring Kit, Mode | 331843-2K | NP 208-K |
| 843-2F | Synchro Spring | 331710 | 4329524 |
| 843-2F | Synchro Key | 351701-2 | 14037972 |
| PUMPS & COMPONENTS | | | |
| 510E | Pump Housing | 331510 | 15486 |
| 530F | Pump Gear | 331530 | 11801 |

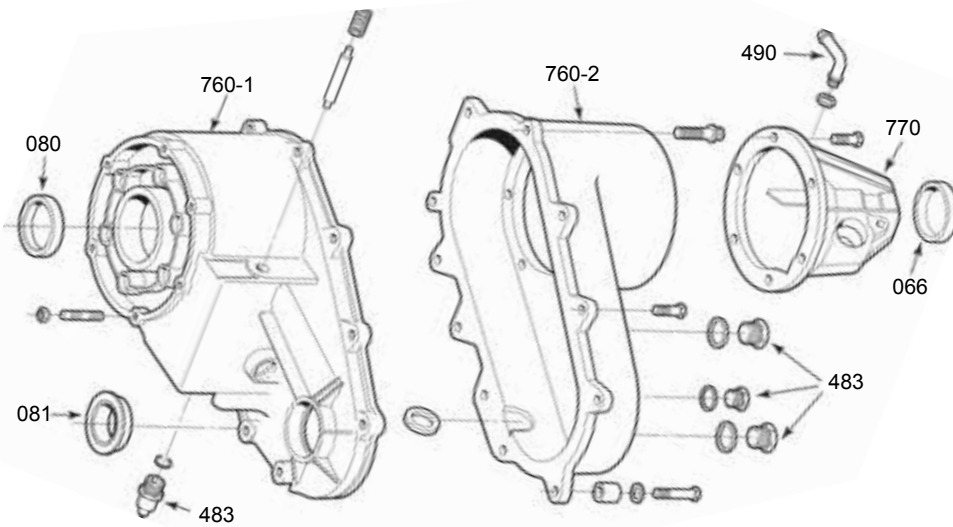
GM, Ford, Dodge, Jeep

NP 208

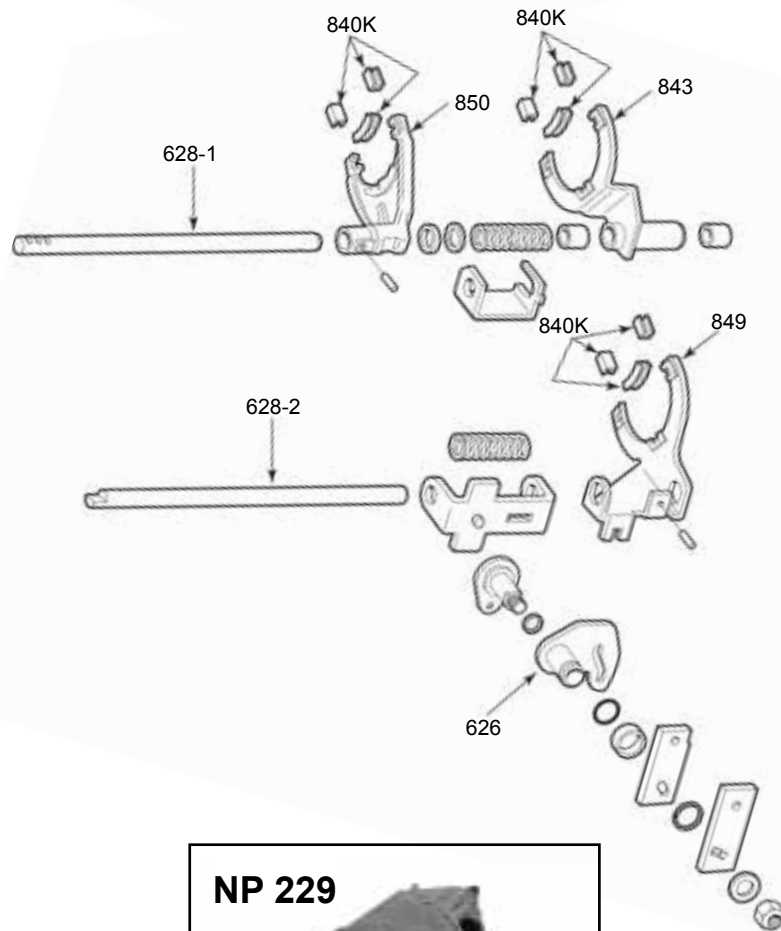
NP 228, NP 229

Jeep

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B



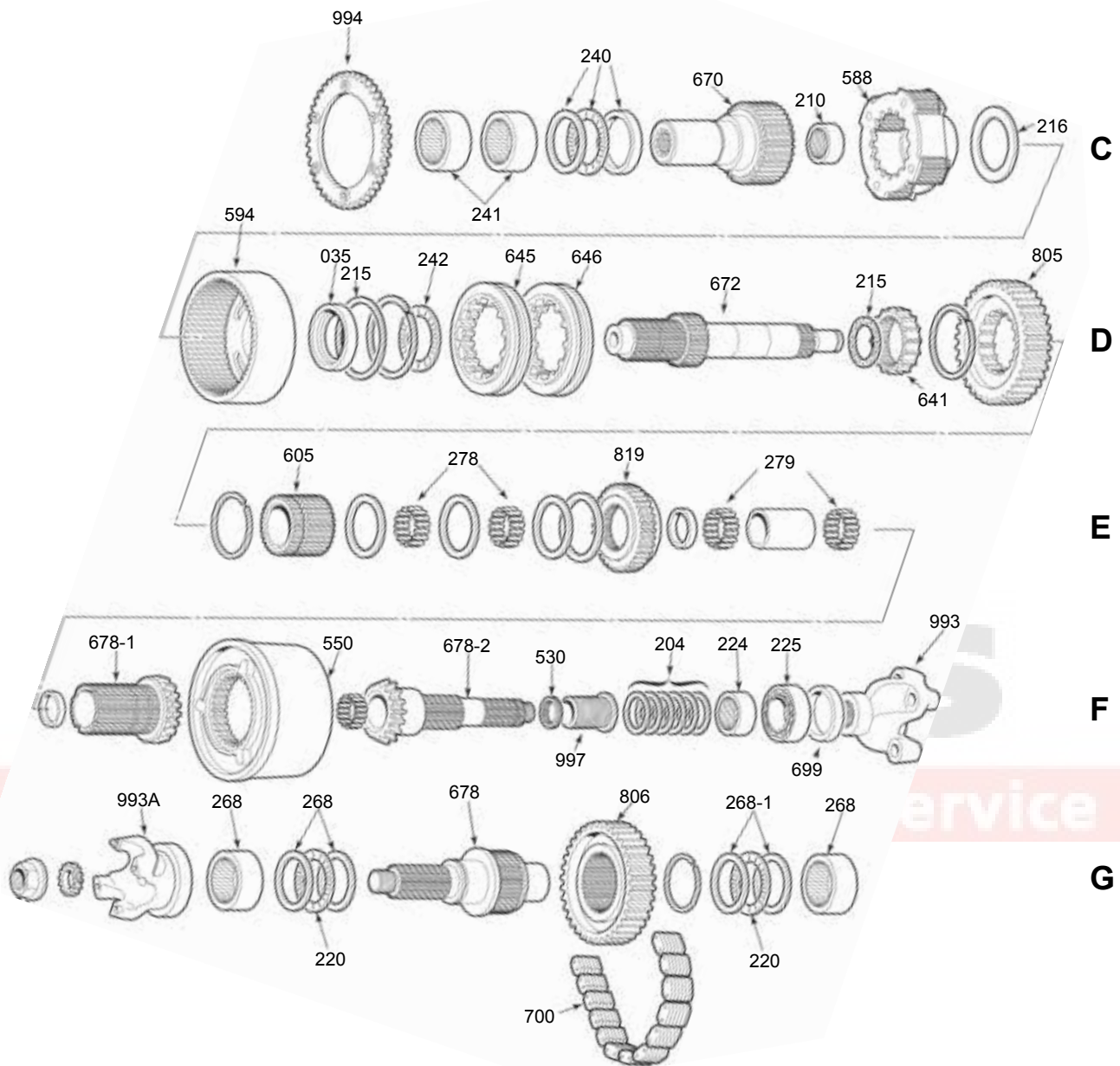
NP 229



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Jeep

NP 228, NP 229



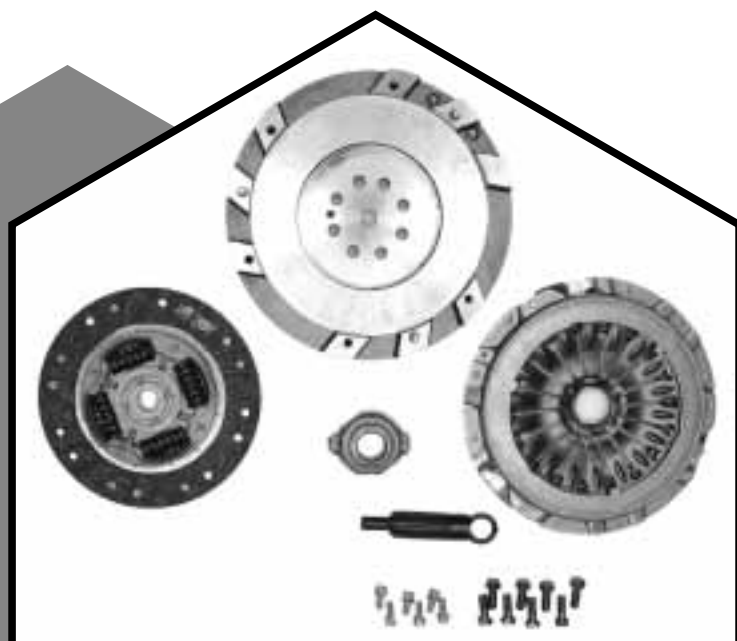
NP 228, NP 229

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NP 228, NP 229

Jeep

| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|---------------------------------|---|-----------|-------------|
| BEARING KITS | | | |
| N.I. | NP 228, NP 229 | BK228/9 | N.L. |
| SMALL PARTS KITS | | | |
| N.I. | NP 228 | 341001 | SP228/9-50 |
| N.I. | NP 229 (Updated) | 341001A | SP228/9-50A |
| GASKET & SEAL KITS | | | |
| N.I. | NP 228, NP 229 | TSK208 | TSK-208 |
| SEALS | | | |
| 080A | Input Seal | 301080 | N.L. |
| 081A | Front Output Seal | 305071 | 18662 |
| N.I. | Rear Output Seal | 305071 | 18662 |
| BUSHINGS | | | |
| 035D | Annulus Ring Gear (2.775" OD) | 341035 | NP 208-62 |
| WASHERS | | | |
| 215D | Main Shaft to Drive Sprocket | 341215B | 13851 |
| 216C | Planet to Ring Gear (.060" Thick, 2.95" OD) | 331215A | 4167959 |
| 216C | Planet to Ring Gear (.071" Thick, 3.44" OD) | 331215B | 4167953 |
| BEARINGS & RACES | | | |
| 268G | Front Output Shaft Bearing (Front) | 311268A | SCE2816 |
| 224F | Front Output Shaft Bearing (Rear) | 331268B | SCE2416 |
| 220G | Front Output Thrust Bearing | 341220A | NTA2840 |
| 268G | Front Output Thrust Race | 341268A-1 | TRA2840 |
| 241C | Input Bearing (Caged) (.940" Wide) | 303211A | HK5020 |
| 240C | Input Thrust Bearing Assembly | 341240 | 16027 |
| 242D | Input & Main Shaft Thrust Bearing | 341220 | NTA2435 |
| 210C | Main Shaft Pilot Bearing | 305268B | SCE2012 |
| 220G | Rear Case Thrust Bearing | 341220B | SCE3612 |
| 225F | Rear Output Rear Bearing | 331268 | 207 |
| FORKS | | | |
| 849B | Range Fork (Front) | 341849 | 15618 |
| 850B | Mode Fork (Rear) (Stamped "635") | 341850 | 15635 |
| 843B | Locking Fork (Center) 4WD | 341843 | 15621 |
| 840KB | Fork Insert Kit | 341840K | INSK-229 |
| SLIDERS | | | |
| 645D | Range Slider | 341645 | 16112 |
| 646D | Mode Slider | 341646 | 16111 |
| PLANETS | | | |
| 588C | Planet | 331588 | 4329198R |
| SHAFTS | | | |
| 670C | Input Shaft (23 Spline) | 331670C | 15786 |
| CASES & HOUSINGS | | | |
| 760-1A | Case Half (Front) (Cast "15366") | 341760-1 | 15608 |
| 760-2A | Case Half (Rear w/ no Switch Hole) | 341760A-2 | 15639 |
| 760-2A | Case Half (Rear w/ Switch Hole) | 341760-2 | 16129 |
| CHAINS | | | |
| 700G | Chain (1.75" Wide) 49 Links | HV-015 | HV015 |
| MISCELLANEOUS COMPONENTS | | | |
| 204F | Shim Kit | 341204K | 15128 |
| 997F | Speedometer Drive Gear (13T Green) | 341997 | 15461 |
| 550F | Viscous Clutch | 341550 | 13855 |

[illegible]

Solid Flywheel Conversion Clutch Kits

7 Good Reasons to Choose Valeo Conversion Kits

- 1 — RELIABLE
- 2 — PRICE SAVINGS
- 3 — 100% TORQUE TRANSFER
- 4 — NO ADDITIONAL INSTALLATION COMPLEXITY
- 5 — PROVEN MARKET SUCCESS
- 6 — NEW APPLICATIONS IN DEVELOPMENT
- 7 — DURABLE

Why convert to a solid flywheel setup?

When dual mass flywheels fail, the high cost of replacement can be a major expense.

Recognizing this dilemma, Valeo developed new damper technology that resulted in a low cost conventional clutch system with a solid flywheel that matches the performance of the Dual Mass Flywheel system. These new Clutch Kits, called Conversion Kits are available for many vehicles.

The key to the technology is the patented long travel damper design of the clutch disc assembly which permits increased rotational damping for a given torque. This robust design gives the Valeo Conversion Kit performance equivalent to that of the Dual Mass Flywheel system at a fraction of the cost.



valeo added ~ ■■■■■■

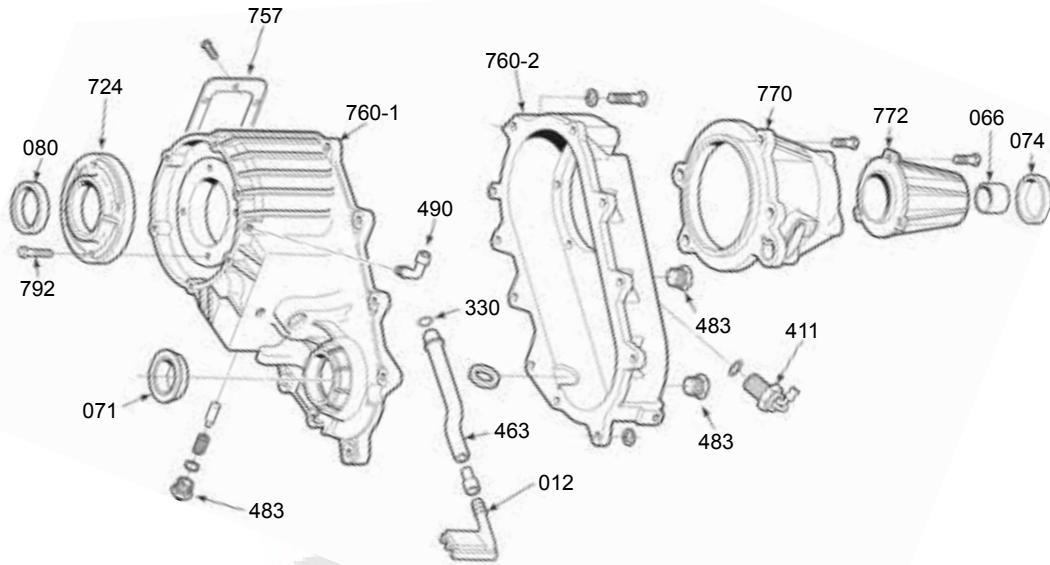
OE Engineered, Aftermarket Delivered

WWW.AUTRANS.NL

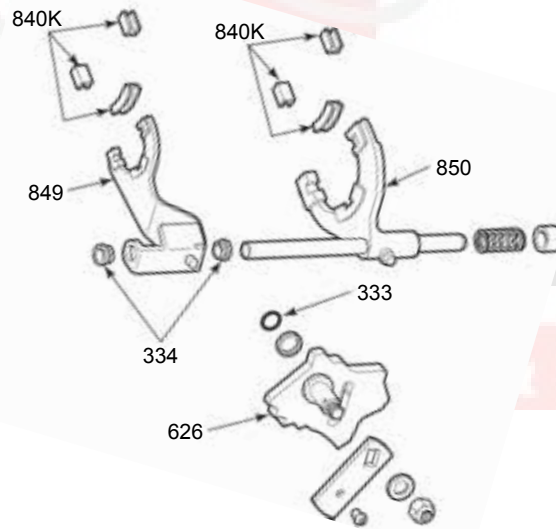
NP 231

GM, Dodge, Jeep, Isuzu

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B



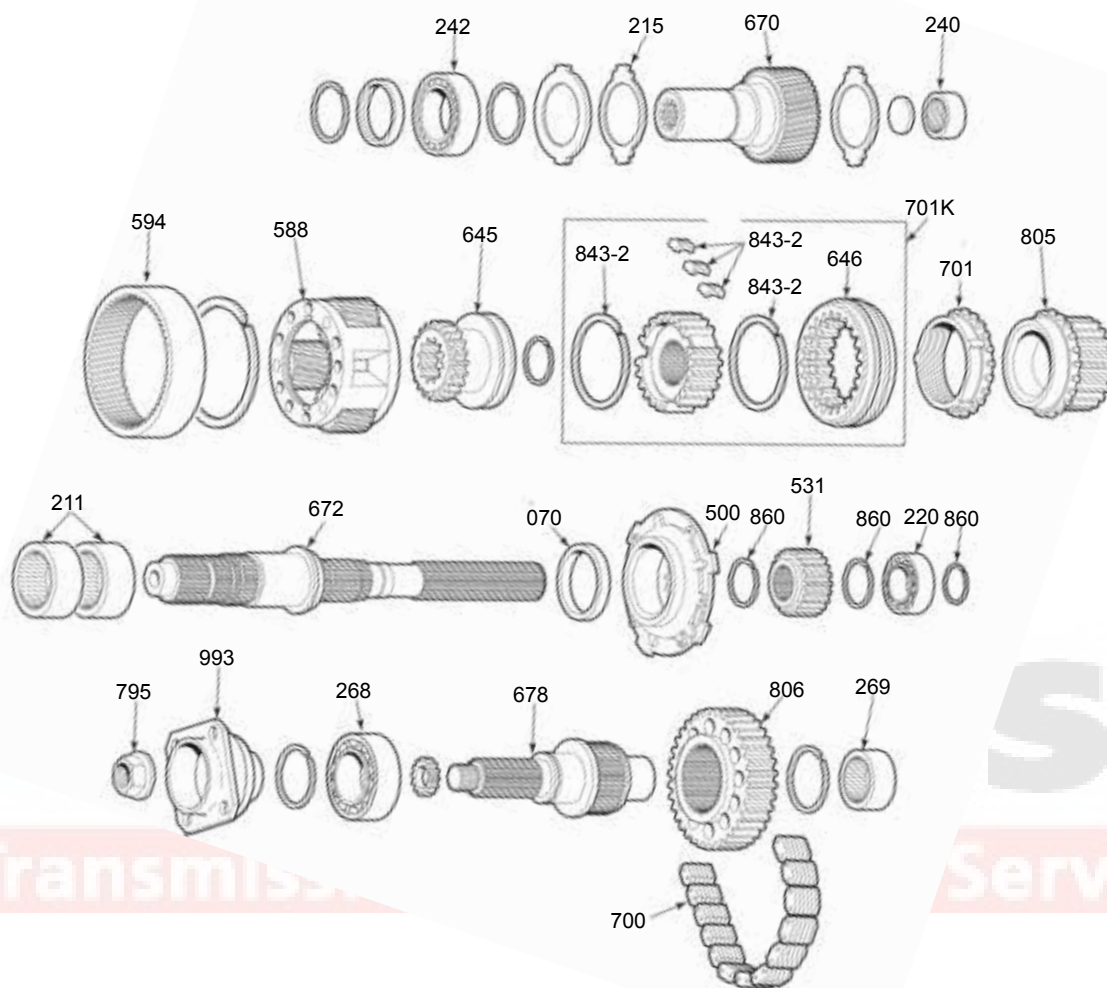
NP 231



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GM, Dodge, Jeep, Isuzu

NP 231



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NP 231

351

NP 231

GM, Dodge, Jeep, Isuzu

| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|-------------------------------|---|----------|-----------|
| BEARING KITS | | | |
| N.I. | NP 231 (GM) (88-94) | BK231 | N.L. |
| N.I. | NP 231 (GM) (95-97) | BK231A | N.L. |
| N.I. | NP 231 (Dodge) (Uses 24mm Wide Input Bearing) | BK231 | N.L. |
| N.I. | NP 231 (Dodge) (Uses 16mm Wide Input Bearing) | BK231A | N.L. |
| N.I. | NP 231 (Jeep except Liberty) (87-94) (Uses 24mm Wide Input Bearing) | BK231 | N.L. |
| N.I. | NP 231 (Jeep except Liberty) (94-06) (Uses 16mm Wide Input Bearing) | BK231J | N.L. |
| N.I. | NP 231 (Jeep Liberty) (02-07) | BK231JA | N.L. |
| SMALL PARTS KITS | | | |
| N.I. | NP 231 | 351001 | SP231-50 |
| GASKET & SEAL KITS | | | |
| N.I. | NP 231 (except Jeep) | TSK231 | TSK-231 |
| N.I. | NP 231 (Jeep except Liberty) | TSK231J | TSK-231J |
| N.I. | NP 231 (Jeep Liberty) | TSK231JA | TSK-231JA |
| FILTERS | | | |
| 012A | Pump Screen (Filter) | 351012 | 16217 |
| SEALS | | | |
| 070E | Pump Seal | 321070 | 22306 |
| 080A | Input Seal | 301080 | 4435 |
| 071A | Front Output Seal (2.455" x 1.110") | 351080A | 11778 |
| 071A | Front Output Seal (2.455" x 1.485") | 321081 | 15440 |
| 074A | Rear Output Seal (2.380" x 1.510") | 321071 | 2506 |
| 074A | Rear Output Seal (2.385" x 1.430") | 44074 | 15041 |
| 074A | Rear Output Seal (2.455" x 1.485") | 321081 | 15440 |
| 074A | Rear Output Seal (2.585" x 1.090") | 361071 | 19129 |
| 074A | Rear Output Seal (2.695" x 1.825") | 411074 | 22507 |
| 074A | Rear Output Seal (2.710" x 1.830") | 34074 | 18992 |
| GASKETS & O-RINGS | | | |
| N.I. | Transmission to Adapter O-Ring (700-R4, 4L60E, TH350, TH350C) | 44348 | 24064 |
| N.I. | Adapter to Transfer Case Gasket (GM) | 351304 | TC2030-6 |
| 330A | Oil Pickup Tube O-Ring | 411330 | AS109 |
| BUSHINGS | | | |
| 334B | Range Fork Bushings (Plastic) | 351334 | 15547404 |
| 066A | Extension Housing (1.630" OD) (27 Spline) (GM) | 44066 | WT266-62 |
| 066A | Extension Housing (1.700" OD) (26 & 27 Spline) Dodge | 12066 | WT243-62B |
| 066A | Extension Housing (2.010" OD) (32 Spline) (GM) | 331066 | WT297-62 |
| WASHERS | | | |
| 215C | Planet Thrust Washer (Plastic) | 411215 | 5012367AA |
| BEARINGS & RACES | | | |
| 268F | Front Output Shaft Bearing (Front) | 351268 | 6206-N |
| 269F | Front Output Shaft Bearing (Rear) | 331268B | SCE2416 |
| 242C | Input Bearing (.630" Wide) (94-Up) | 351240A | 6010-N |
| 242C | Input Bearing (.940" Wide) (87-94) | 351240 | BD50-8 |
| 240C | Input Needle Assembly | 411240 | DB59856 |
| 211E | Drive Sprocket Bearing (.940" Wide) | 303211A | HK5020 |
| 220E | Output Bearing (Rear) (2.439"OD, .629" Thick) (87-94) | 351268 | 6206-N |
| 220E | Output Bearing (Rear) (2.833"OD, .668" Thick) (94-Up) | 351268A | 6207-N |
| FORKS | | | |
| 850B | Mode Fork (Iron) (Cast # 16196) | 352850A | 16267 |
| 850B | Mode Fork, Iron (30T) (Cast "17769") (Late Dodge) | 351850 | 17790 |
| 849B | Range Fork (Aluminum) (Cast # 17833) | 352849A | 17833 |
| 840KB | Fork Insert Kit | 321840K | INSK-207 |

GM, Dodge, Jeep, Isuzu

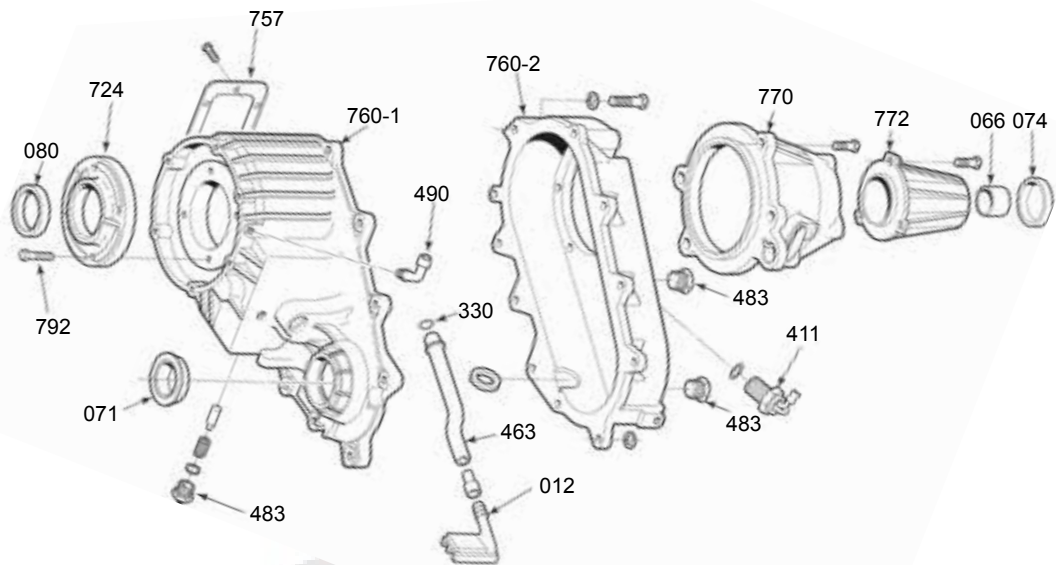
NP 231

| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|---------------------------------|---|-------------|--------------|
| HUBS & SLIDERS | | | |
| 646D | Mode Slider (48T) | 351646 | 241-15 |
| 646D | Mode Slider (60T) | 352646B | 17773 |
| 645D | Range Slider & Hub | 351645K | 19114 |
| SYNCHRONIZERS | | | |
| 701KD | Mode Assembly (Complete) (48T) | 351701K | 17915 |
| 701D | Mode Synchro (48T) | 351701 | 241-14 |
| 701D | Mode Synchro (60T) | 351701A | 17779 |
| 843-2D | Key and Spring Kit (48T Only) | 331843-2K | NP 208-K |
| PUMPS | | | |
| 500E | Pump Assembly | 351500 | 16209 |
| PLANETS | | | |
| 588D | Planet (6 Pinion) (used w/ .630" Wide Input Bearing) (94-Up)..... | 351588A | 17869 |
| 588D | Planet (6 Pinion) (used w/ .940" Wide Input Bearing) (88-94) | 351588 | 16550 |
| SHAFTS | | | |
| 670C | Input Shaft (Jeep) (21 Spline) (4.30") (used w/ .940" Wide Input Brg)..... | 351670 | 16758 |
| 670C | Input Shaft (Jeep) (23 Spline) (5.30") (used w/ .940" Wide Input Brg)..... | 371670B | 17822 |
| 670C | Input Shaft (Dodge) (23 Spline) (4.30") (used w/ .940" Wide Input Brg)..... | 361670A | 17449 |
| 670C | Input Shaft (Dodge) (23 Spline) (5.30") (used w/ .630" Wide Input Brg)..... | 352670CC | 17949 |
| 672E | Main Shaft (Dodge) (26 Spline) (18 3/8")..... | 351672 | 16353 |
| N.I. | Jeep Short Shaft Conversion Kit: Includes Main Shaft, Yoke, Speedo, | 351672AK | 50-7906 |
| |Small Parts & Extension Housing / Bearing Support (Bolt Yoke) | | |
| CASES & HOUSINGS | | | |
| 760-1A | Case Half (Front) (Cast # 16118)..... | 351760-1 | 20357 |
| 760-2A | Case Half (Rear) (Cast "16117") | 351760-2 | 16721 |
| 772A | Extension Housing, 5 3/4" (Cast # 16356) (Dakota) | 351772 | 16354 |
| 772A | Extension Housing, Slip Yoke (32 Spline, 4 Bolt) (Cast # 16258)..... | 351772A | 17477 |
| CHAINS & SPROCKETS | | | |
| 700F | Chain (1.00" Wide) 36 Links | HV-027 | HV027 |
| 700F | Chain (1.25" Wide) 31 Links | HV-022 | HV022 |
| 805D | Drive Sprocket (1.25" Wide Chain) | 351805 | 19043 |
| 806F | Driven Sprocket (1.25" Wide Chain) | 351806 | 16619 |
| MISCELLANEOUS COMPONENTS | | | |
| 860E | Output Bearing Retainer Snap Ring (27 Spline Shaft)..... | 351860B | 4446478 |
| 860E | Output Bearing Retainer Snap Ring (32 Spline Shaft)..... | 351860A | 1300-139-027 |
| N.I. | Output Bearing Retainer Split Sleeve (27 Spline Shaft) (Sonnax)..... | S100420-01K | 100420-01K |
| N.I. | Output Bearing Retainer Split Sleeve (32 Spline Shaft) (Sonnax)..... | S100420-02K | 100420-02K |
| 411A | Switch, 4wd Indicator (3 Prong)..... | 321411 | 15664811 |
| 411A | Switch, 4wd Indicator (4 Prong)..... | 351411B | 15832 |
| 411A | Switch, 4wd Indicator (Electric)..... | 361410 | 56006755 |

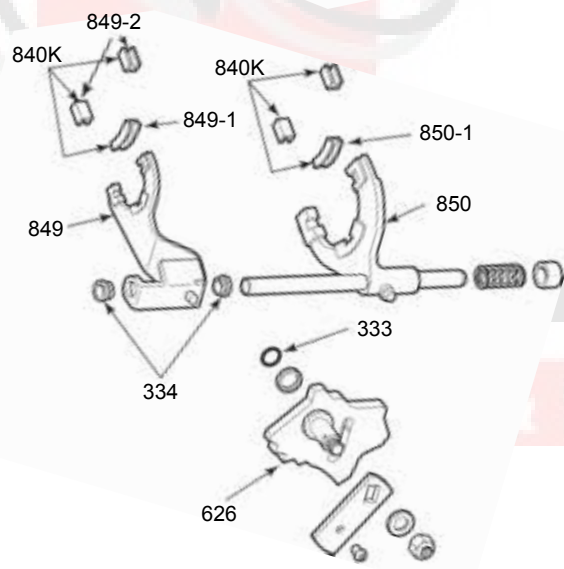
NP 231

NP 233

A



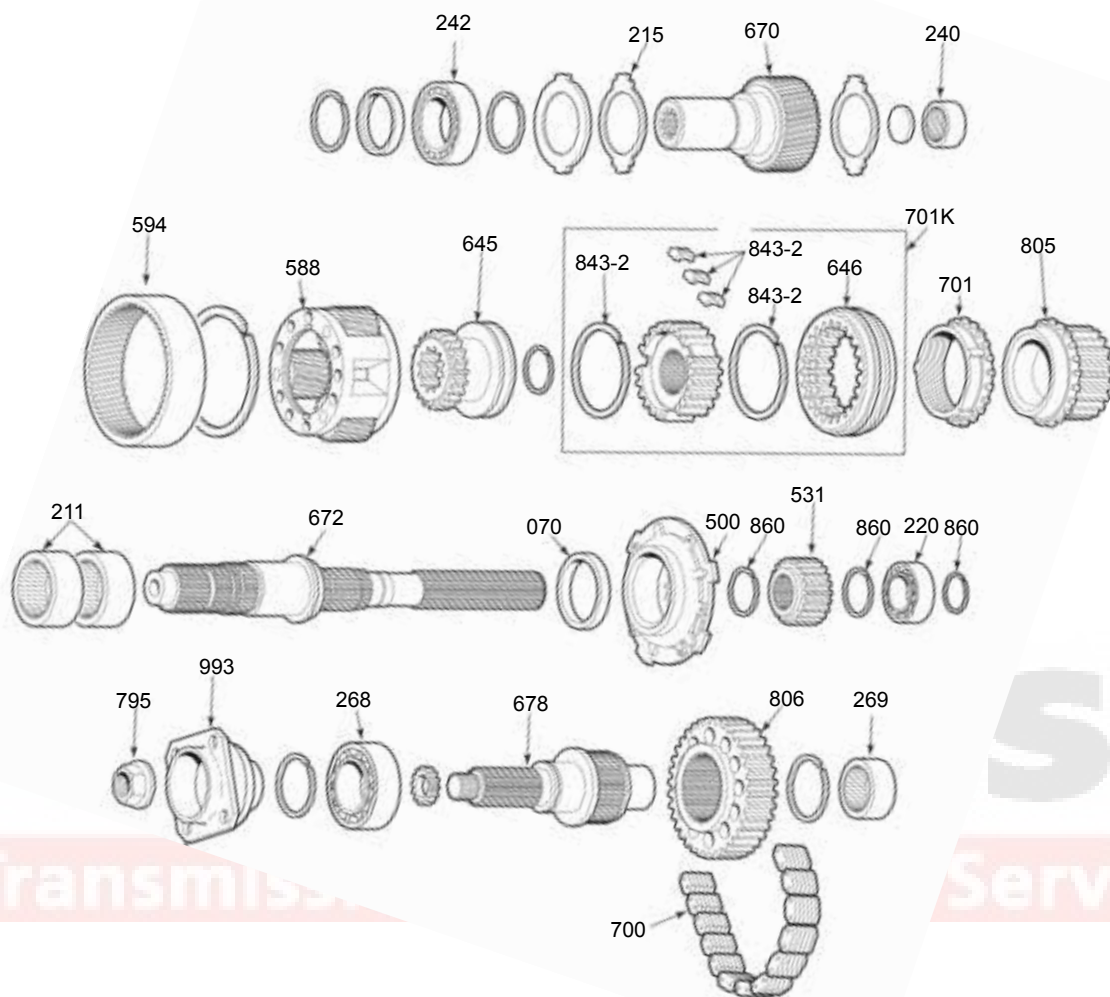
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NP 233



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NP 233

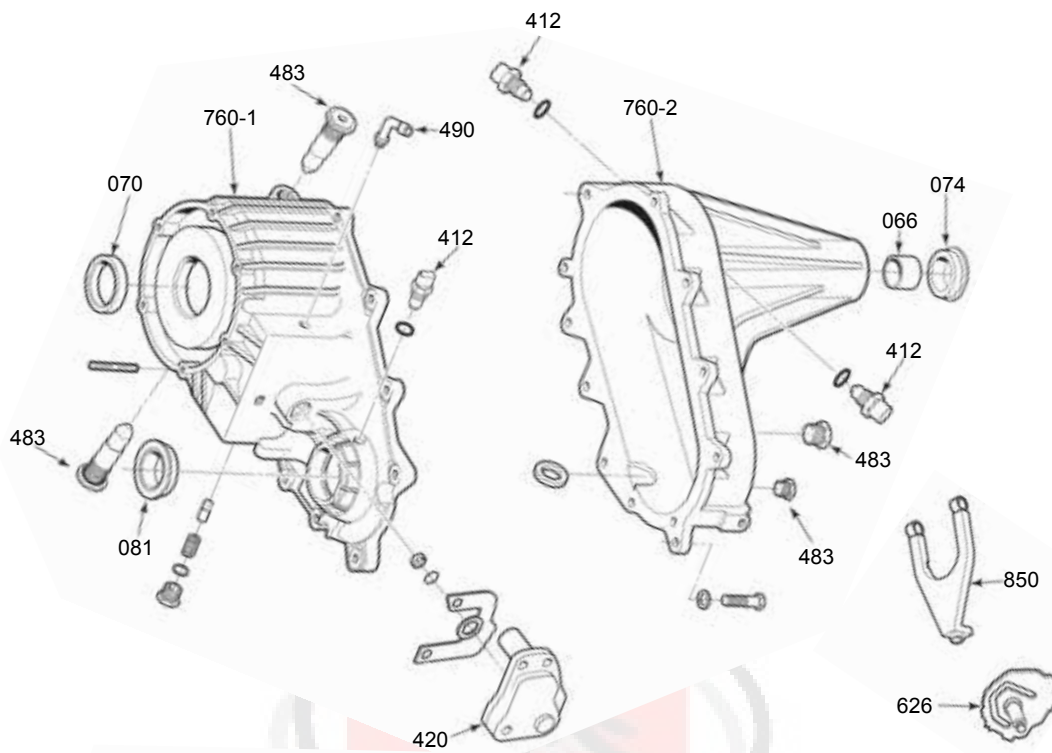
| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|-------------------------------|--|-----------|-----------|
| BEARING KITS | | | |
| N.I. | NP 233 (GM) (92-94) | BK230 | N.L. |
| N.I. | NP 233 (GM) (95-05) (24mm Wide Input Bearing) | BK230A | N.L. |
| N.I. | NP 233 (GM) (95-05) (16mm Wide Input Bearing) | BK230 | N.L. |
| N.I. | NP 233 (Dodge) | BK430 | N.L. |
| N.I. | NP 233 (Isuzu Hombre) | BK430 | N.L. |
| SMALL PARTS KITS | | | |
| N.I. | NP 233 | 492001 | SP233-50 |
| GASKET & SEAL KITS | | | |
| N.I. | NP 233 (GM) | TSK233 | TSK-233 |
| N.I. | NP 233 (Dodge) | TSK233D | TSK-233D |
| N.I. | NP 233 (Isuzu) | TSK233 | TSK-233 |
| FILTERS | | | |
| 012A | Pump Screen (Filter) | 351012 | 16217 |
| SEALS | | | |
| 070E | Pump Seal | 321070 | 22306 |
| 080A | Input Seal | 301080 | 4435 |
| 071A | Front Output Seal (2.455" x 1.110") | 351080A | 11778 |
| 071A | Front Output Seal (2.455" x 1.485") | 321081 | 15440 |
| 071A | Front Output Seal (2.695" x 1.850") | 326074A | 19244 |
| 074A | Rear Output Seal (2.385" x 1.430") | 44074 | 15041 |
| 074A | Rear Output Seal (2.695" x 1.825") | 411074 | 22507 |
| 074A | Rear Output Seal (2.710" x 1.830") | 34074 | 18992 |
| GASKETS & O-RINGS | | | |
| N.I. | Adapter to Transfer Case Gasket (GM) | 351304 | TC2030-6 |
| 333B | Shifter O-Ring | 351333 | 4167963 |
| BUSHINGS | | | |
| 066A | Extension Housing (1.630" OD) (27 Spline) | 44066 | WT266-62 |
| 066A | Extension Housing (2.010" OD) (32 Spline) | 331066 | WT297-62 |
| WASHERS | | | |
| 215C | Planet Thrust Washer (Plastic) | 411215 | 5012367AA |
| BEARINGS & RACES | | | |
| 268F | Front Output Shaft Bearing (Front) | 351268 | 6206-N |
| 269F | Front Output Shaft Bearing (Rear) | 331268B | SCE2416 |
| 240C | Input Bearing (Inner) | 411240 | DB59856 |
| 242C | Input Bearing (.630" Wide) | 351240A | 6010-N |
| 242C | Input Bearing (.940" Wide) | 351240 | BD50-8 |
| 220E | Output Bearing (Rear) (35mm ID) | 331268 | 207 |
| FORKS | | | |
| 850B | Mode Fork (Iron) (Cast # 16196) | 352850A | 16267 |
| 850B | Mode Fork (Iron) (Cast # 17178) | 492850A | 24668 |
| 850B | Mode Fork (30T) | 351850 | 17790 |
| 850-1B | Mode Fork Insert (45mm Long) | 321700-2A | 4219073 |
| 849B | Range Fork (Aluminum) (Cast # 17833) | 352849A | 17833 |
| 849B | Range Fork (Must Use Updated Range Slider w/ .368" Wide Fork Slot) | 492849 | 17896 |
| 849-1B | Fork Insert (29mm Long) | 411850-1A | 4338376 |
| 849-2B | Fork Insert (52mm Long) | 411850-1 | 4167969 |
| 840KB | Fork Insert Kit | 321840K | INSK-207 |
| HUBS & SLIDERS | | | |
| 646D | Mode Slider (48T) | 351646 | 241-15 |
| 646D | Mode Slider (30T) | 352646B | 17773 |
| 645D | Range Slider & Hub Kit | 351645K | 19114 |
| 645D | Range Slider & Hub (.318" Wide Fork Slot) (Non-Updated) | 492645K | 17982 |
| 645D | Range Slider (.368" Wide Fork Slot) (Updated) | 492645A | 51007 |

NP 233

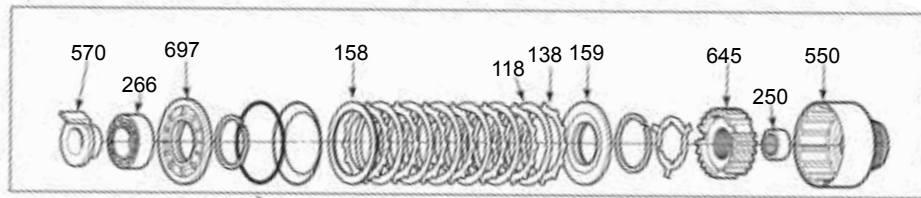
NP 236

NP 236

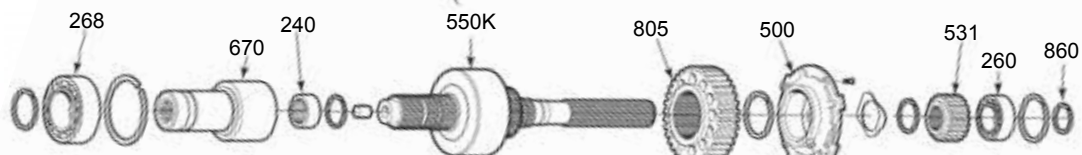
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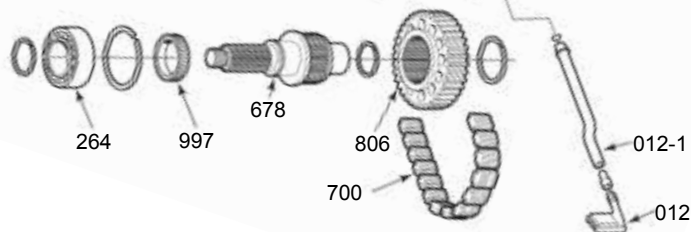
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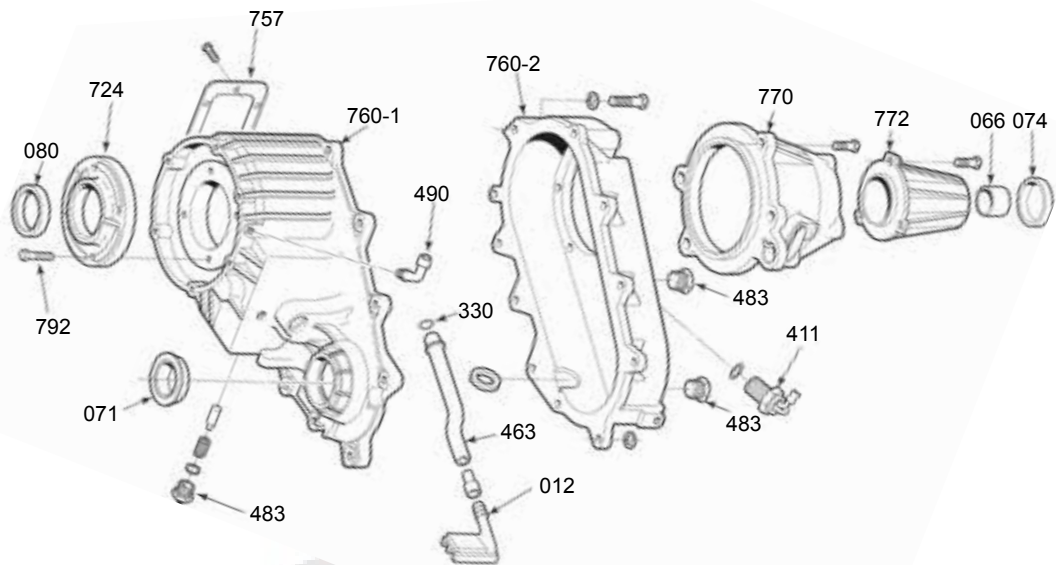


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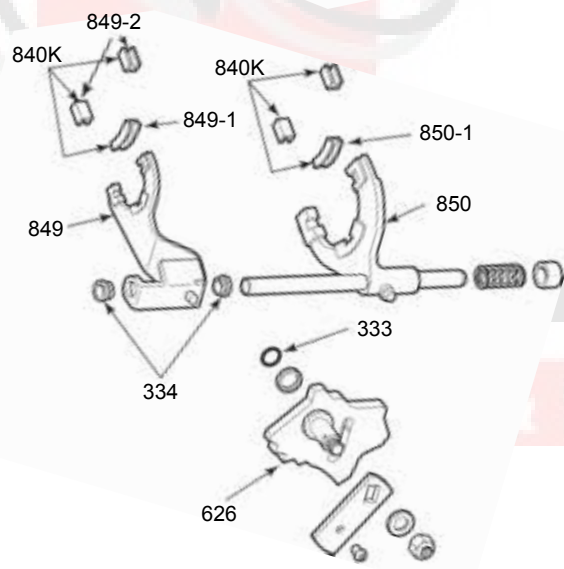
| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|---------------------------------|---|-----------|------------|
| BEARING KITS | | | |
| N.I. | NP 236 | BK333 | N.L. |
| GASKET & SEAL KITS | | | |
| N.I. | NP 236 | TSK136 | TSK-136 |
| FILTERS | | | |
| 012D | Pump Screen (Filter) | 351012 | 16217 |
| SEALS | | | |
| 070A | Input Seal | 411070 | 22441 |
| 081A | Front Output Seal | 411081 | 22452 |
| 074A | Rear Output Seal | 411074 | 22507 |
| BUSHINGS | | | |
| 066A | Extension Housing (2.010" OD) | 331066 | WT297-62 |
| WASHERS | | | |
| N.I. | Planet Thrust Washer (Plastic) | 411215 | 5012367AA |
| BEARINGS | | | |
| N.I. | Shift Shaft Bearing | 411279 | FC68828 |
| N.I. | Main Shaft Bearing (Rear) | 404220A | 573305D |
| 240C | Input Bearing (Inner) | 411240 | DB59856 |
| 268C | Input Bearing (.630" Wide) | 325287 | 110 |
| 260C | Rear Output Shaft Bearing (Rear) | 342210 | 6208-N |
| 240B | Front Output Shaft Bearing (Front) | 331268 | 207 |
| 264D | Front Output Shaft Bearing (Rear) | 331268B | SCE2416 |
| 266B | Main Shaft Bearing (Front) | 411210 | 6011 |
| 250B | Clutch Drum Bearing | 411250 | FC69343 |
| FORKS | | | |
| N.I. | Fork Insert (52mm long) | 411850-1 | 4167969 |
| N.I. | Fork Insert (29mm Long) | 411850-1A | 4338376 |
| SLIDERS | | | |
| 645B | Range Slider & Hub | 492645K | 17982 |
| PUMPS & COMPONENTS | | | |
| 500C | Pump Assembly | 371500 | 16686 |
| PLANETS | | | |
| N.I. | Planet (6 Pinion) (used w/ .630" Wide Input Bearing) | 351588A | 17869 |
| SHAFTS | | | |
| 670C | Input Shaft (27 Spline) (used w/ .630" Wide Input Bearing) | 352670B | 19020 |
| 670C | Input Shaft (32 Spline) | 391670 | 19019 |
| CASES & HOUSINGS | | | |
| 760-1A | Case Half (Front) (Cast # 22439) | 411760-1 | 22437 |
| CHAINS | | | |
| 700D | Chain (1.00" Wide) 49 Links | HV-062 | HV062 |
| MISCELLANEOUS COMPONENTS | | | |
| N.I. | Case Protector Clip - Anti Wear (Prevents Pump Lug Wear in Case) | 411460 | 54319 |
| N.I. | Case Protector Plate - Anti Wear (Prevents Pump Lug Wear in Case) | 482460 | 100246-02K |
| 118B | Friction Plate | 482118A | 27747 |
| 138B | Steel Plate | 12120 | 4461047 |
| 420A | Shift Motor (Rect. Plug w/ 2 Pins) (RPO Code NP4) | 411420B | 600-906 |
| 420A | Shift Motor (Rect. Plug w/ 6 Pins) (RPO Code NP8) | 482420 | 600-901 |

NP 241

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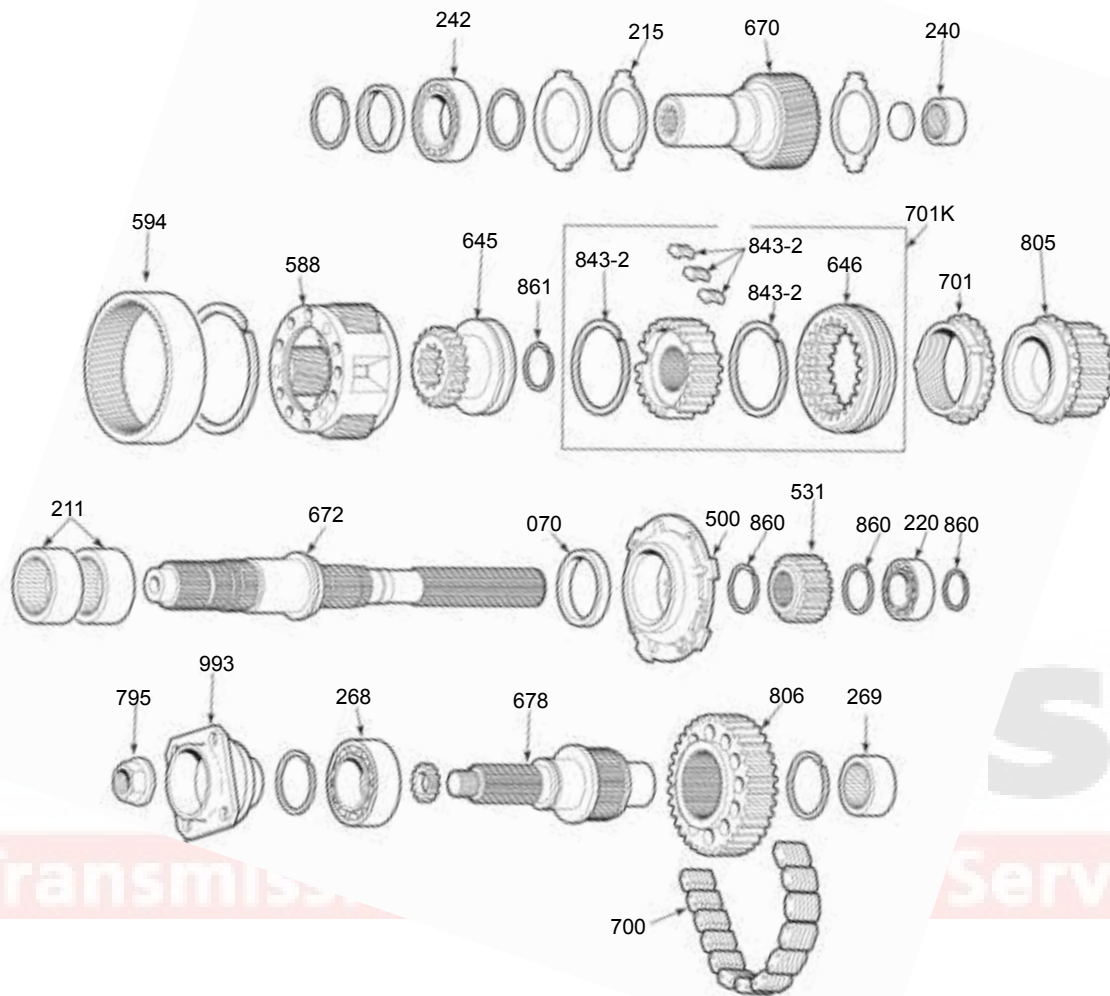
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NP 241



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NP 241

NP 241

| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|-------------------------------|---|----------|-----------|
| BEARING KITS | | | |
| N.I. | GM (88-94) (Uses 24mm Wide Input Bearing) | BK241 | N.L. |
| N.I. | GM (95-99) (Uses 16mm Wide Input Bearing) | BK241A | N.L. |
| N.I. | Jeep | BK241J | N.L. |
| N.I. | Dodge Exc HD (88-92) (Passenger Side Front Output Shaft) | BK241D | N.L. |
| N.I. | Dodge Exc HD (93-01) (Uses 16mm Wide Input Bearing) | BK241A | N.L. |
| N.I. | Dodge Exc HD (93-01) (Uses 24mm Wide Input Bearing) | BK241 | N.L. |
| N.I. | Dodge Exc HD (02-Up) (Uses 24mm Wide Input Bearing)..... | BK241 | N.L. |
| N.I. | Snap Ring Groove for the Input Bearing is Near the Edge | | |
| N.I. | Dodge Exc HD (02-Up) (Uses 24mm Wide Input Bearing)..... | BK241E | N.L. |
| N.I. | Snap Ring Groove for the Input Bearing is in the Middle | | |
| N.I. | Dodge NP241DHD (97-02) (1 Piece Ext. Hsg, Uses 16mm Wide Input Brg)..... | BK241B | N.L. |
| N.I. | Dodge NP241DHD (97-02) (1 Piece Ext. Hsg, Uses 24mm Wide Input Brg)..... | BK241C | N.L. |
| SMALL PARTS KITS | | | |
| N.I. | All | 352001 | SP241-50 |
| GASKET & SEAL KITS | | | |
| N.I. | NP 241 (GM)..... | TSK208 | TSK-208 |
| N.I. | NP 241 (Jeep)..... | TSK241J | TSK-241J |
| N.I. | NP 241D (Dodge) (Manual Shift) (02-Up)..... | TSK241D | TSK-241D |
| N.I. | NP 241D (Dodge) (2 Piece Ext. Housing)..... | TSK241 | TSK-241 |
| N.I. | NP 241D (Dodge) (1 Piece Ext. Housing)..... | TSK241A | TSK-241A |
| FILTERS | | | |
| 012A | Pump Screen (Filter) (GM, Dodge)..... | 351012 | 16217 |
| SEALS | | | |
| 070E | Pump Seal | 321070 | 22306 |
| 080A | Input Seal | 301080 | 4435 |
| 071A | Front Output Seal..... | 305071 | 18662 |
| 074A | Rear Output Seal (2.760" x 1.800")..... | 305071 | 18662 |
| 074A | Rear Output Seal (2.710" x 1.830")..... | 34074 | 18992 |
| 074A | Rear Output Seal (3.035" x 2.125")..... | 424074 | 21938 |
| 074A | Rear Output Seal (2.385" x 1.430")..... | 44074 | 15041 |
| GASKETS & O-RINGS | | | |
| N.I. | Adapter to Transfer Case Gasket (Ford)..... | 331304B | TC2030-12 |
| N.I. | Adapter to Transfer Case Gasket (GM) | 331304A | TC2030-9 |
| N.I. | Transmission to Adapter Gasket (Dodge)..... | 22305AB | 2466954 |
| 330A | Oil Pickup Tube O-Ring (All Except NP 241DHD) | 411330 | AS109 |
| 333B | Selector Shaft O-Ring | 351333 | 4167963 |
| BUSHINGS | | | |
| 066A | Extension Housing (2.340" OD) (31 Spline Output) (97-02) (NP 241DHD)..... | 334066 | 18172 |
| 066A | Extension Housing (2.010" OD) (32 Spline Output) (Slip Yoke Type)..... | 331066 | WT297-62 |
| 334B | Range Fork Rail Bushing (All Except NP 241DHD)..... | 351334 | 15547404 |
| WASHERS | | | |
| 215C | Planet Thrust Washer (Plastic) | 411215 | 5012367AA |
| BEARINGS & RACES | | | |
| 268F | Front Output Shaft Bearing (Front) (72mm OD) | 331268 | 207 |
| 268F | Front Output Shaft Bearing (Front) (80mm OD) | 342240 | 6307-N |
| 269F | Front Output Shaft Bearing (Rear)..... | 331268B | SCE2416 |
| 242C | Input Bearing (.630" Wide)..... | 351240A | 6010-N |
| 242C | Input Bearing (.940" Wide) (BD50-8)..... | 351240 | BD50-8 |
| 240C | Input to Main Shaft Pocket Bearing | 411240 | DB59856 |
| 240C | Input to Main Shaft Needle Type Pocket Bearing (NP 241DHD) | 426267 | SCE2110 |
| 211E | Mode Sprocket Bearing (.940" Wide)..... | 303211A | HK5020 |
| 220E | Output Bearing (Rear) (35mm ID)..... | 331268 | 207 |
| 220E | Output Bearing (Rear) (41mm ID) use w/ 352672 | 352268A | BB1-1015 |

| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|-----------------------------|--|------------|-----------|
| FORKS | | | |
| 850B | Mode Fork (Iron) (Cast # 16196) (All Except NP 241DHD) | 352850A | 16267 |
| 850B | Mode Fork (Cast # 16342-B) | 352850 | 17025 |
| 850B | Mode Fork (Cast # 17769) (Dodge Including NP 241DHD) | 351850 | 17790 |
| 849B | Range Fork (Cast # 17833) (Drivers Side Front Output) (Aluminum) | 352849A | 17833 |
| 849B | Range Fork (Cast/Stamped # 338) | 352849 | 16337 |
| 849B | Range Fork (Cast # 17524) (NP 241DHD) | 352849B | 17543 |
| N.I. | Fork Insert Kit | 321840K | INSK-207 |
| COLLARS | | | |
| 645D | Range Collar (Retained on Tube w/ Snap Ring) (NP 241DHD) | 352825 | 17522 |
| SLIDERS | | | |
| 646D | Mode Slider (48T) (All Except NP 241DHD) | 351646 | 241-15 |
| 646D | Mode Slider (60T) (NP 241DHD) | 352646B | 17773 |
| 645D | Range Slider & Hub (All Except NP 241DHD) | 351645K | 19114 |
| N.I. | Range Slider Tube (2 Piece Design) (NP 241DHD) | 352463 | 17521 |
| SYNCHRONIZERS | | | |
| 701KD | Mode Assembly (Complete) (48T) (All Except NP 241DHD) | 351701K | 17915 |
| 701D | Mode Synchro (48T) (NP 241) (All Except NP 241DHD) | 351701 | 241-14 |
| 701D | Mode Synchro (60T) (Dodge Including NP 241DHD) | 351701A | 17779 |
| 843-2D | Key & Spring Kit (48T) (All Except NP 241DHD) | 331843-2K | NP 208-K |
| 843-2D | Key & Spring Kit (60T) (Dodge Including NP 241DHD) | 331843A-2K | NP 241-K |
| N.I. | Synchro Spring (Mode Assembly) | 352710 | 17778 |
| N.I. | Synchro Key (Mode Assembly) | 351701-2 | 14037972 |
| PUMPS | | | |
| 500E | Pump Assembly (31 Spline) | 352500 | 24956 |
| 500E | Pump Assembly (32 Spline) | 351500 | 16209 |
| PLANETS | | | |
| 588D | Except Dodge HD (used w/ .940" Wide Input Brg) (Wide Teeth) (88-94) | 351588 | 16550 |
| 588D | Except Dodge HD (used w/ .630" Wide Input Brg) (Narrow Teeth) (94-Up) | 351588A | 17869 |
| 588D | Dodge NP241DHD (used w/ .940" Wide Input Brg) (Wide Teeth) (1994 Only) | 352588C | 17517 |
| 588D | Dodge NP241DHD (used w/ .630" Wide Input Brg) (Narrow Teeth) (94-02) | 352588B | 17944 |
| INPUT SHAFTS | | | |
| 670C | GM (27 Spline) (.630" Wide Input Bearing) | 352670B | 19020 |
| 670C | GM (27 Spline) (.940" Wide Input Bearing) | 352670D | 16959 |
| 670C | GM (32 Spline) (.630" Wide Input Bearing) | 391670 | 19019 |
| 670C | GM (32 Spline) (.940" Wide Input Bearing) | 352670C | 17118 |
| 670C | Dodge (23 Spline) (4.25") (.630" Wide Input Brg) | 352670DA | 21288 |
| 670C | Dodge (23 Spline) (5") (.630" Wide Input Brg) (Wide Teeth) (88-94) | 352670CG | 22390 |
| 670C | Dodge (23 Spline) (5") (.630" Wide Input Brg) (Narrow Teeth) (94-Up) | 352670CC | 17949 |
| 670C | Dodge (23 Spline) (5") (.940" Wide Input Brg) (Wide Teeth) (88-94) | 371670B | 17822 |
| 670C | Dodge (23 Spline) (5") (.940" Wide Input Brg) (Narrow Teeth) (94-Up) | 352670CB | 17953 |
| 670C | Dodge (29 Spline) (5") (.630" Wide Input Bearing) | 352670EA | 22409 |
| 670C | Dodge (29 Spline) (5") (.940" Wide Input Bearing) | 352670CD | 17954 |
| OUTPUT SHAFTS | | | |
| 672E | Main Shaft (31 Spline) (19 7/16") (Dodge NP 241DHD) | 352672 | 34955 |
| 672E | Main Shaft (32 Spline) (19 7/16") (Dodge NP 241DHD) | 352672A | 20480 |
| 672E | Main Shaft (32 Spline) (18 1/2") (Dodge Except NP 241DHD) | 352672B | 20482 |
| CASES & HOUSINGS | | | |
| 760-2A | Case Half (Rear) (Cast # 17547) (NP 241DHD) | 352760-2 | 21653 |
| 770A | Rear Bearing Housing w/ Speedo (Cast # 21655) (NP 241DHD) | 352770 | 21654 |
| 772A | Extension Housing, Slip-Yoke (94-96) (Cast # 16258) (NP 241DHD) | 352772 | 4746150 |

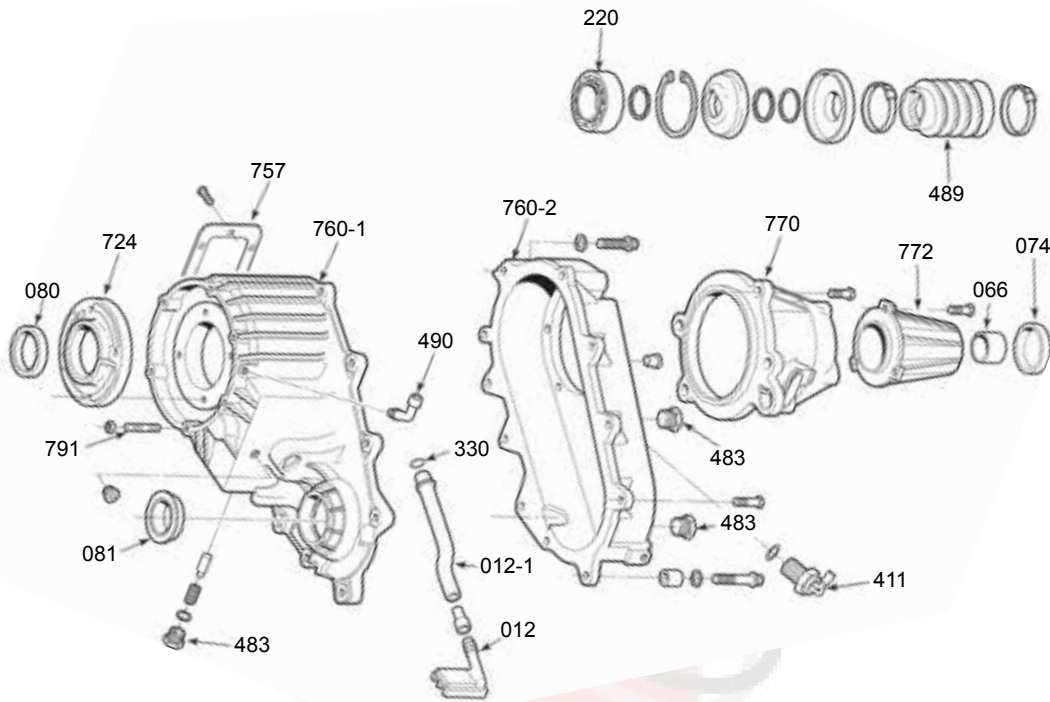
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NP 241

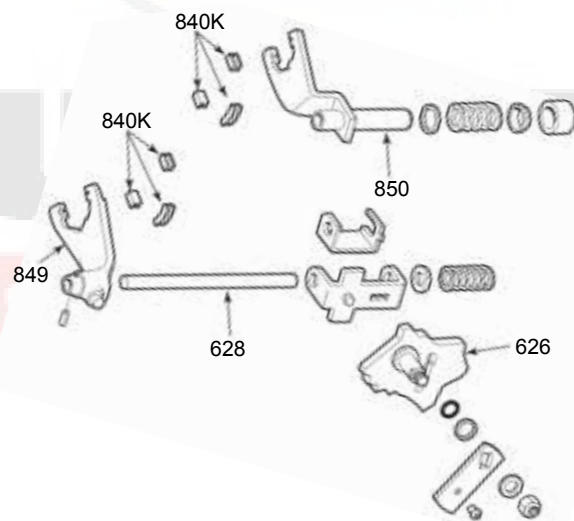
NP 242

Dodge, Hummer, Jeep

A



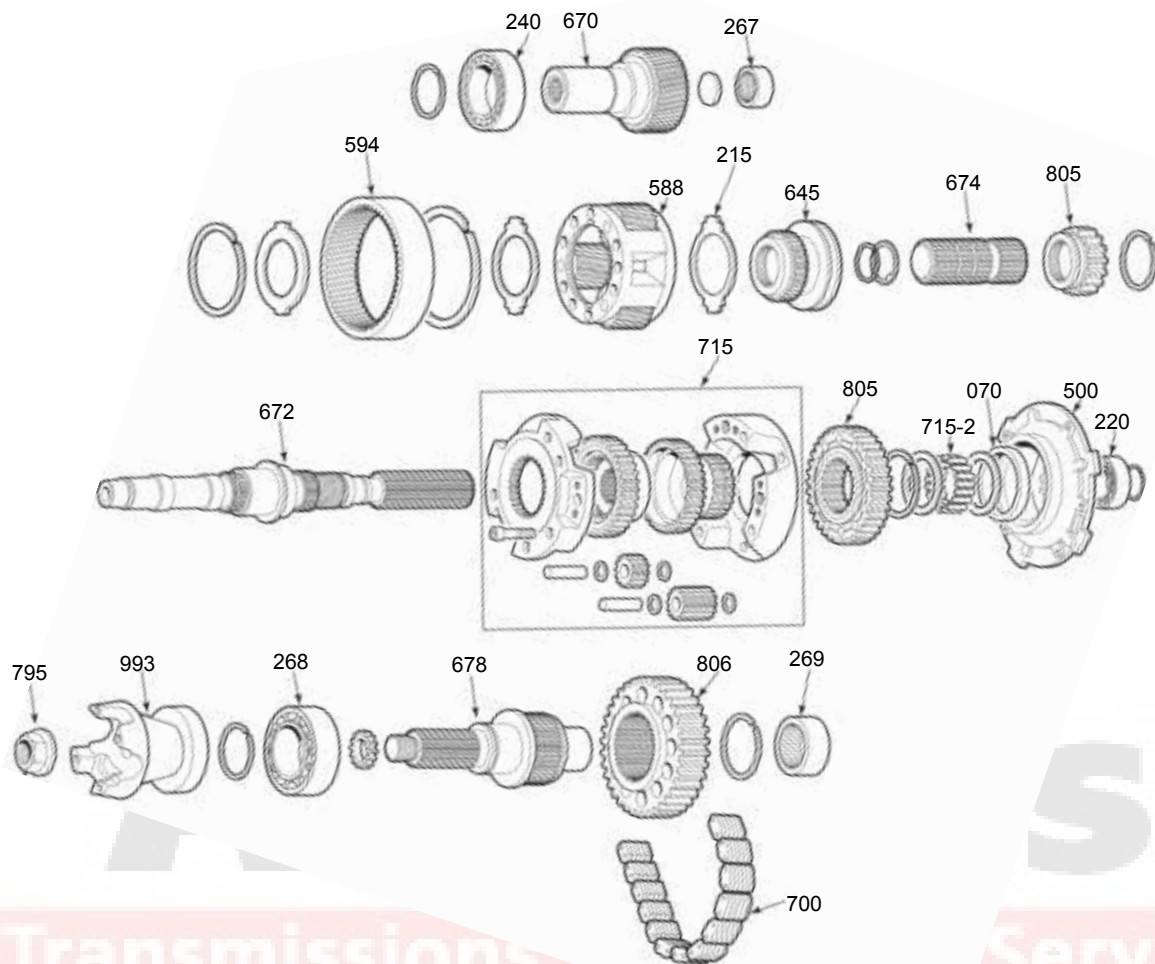
B



361

Dodge, Hummer, Jeep

NP 242



C

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NP 242

361

NP 242

Dodge, Hummer, Jeep

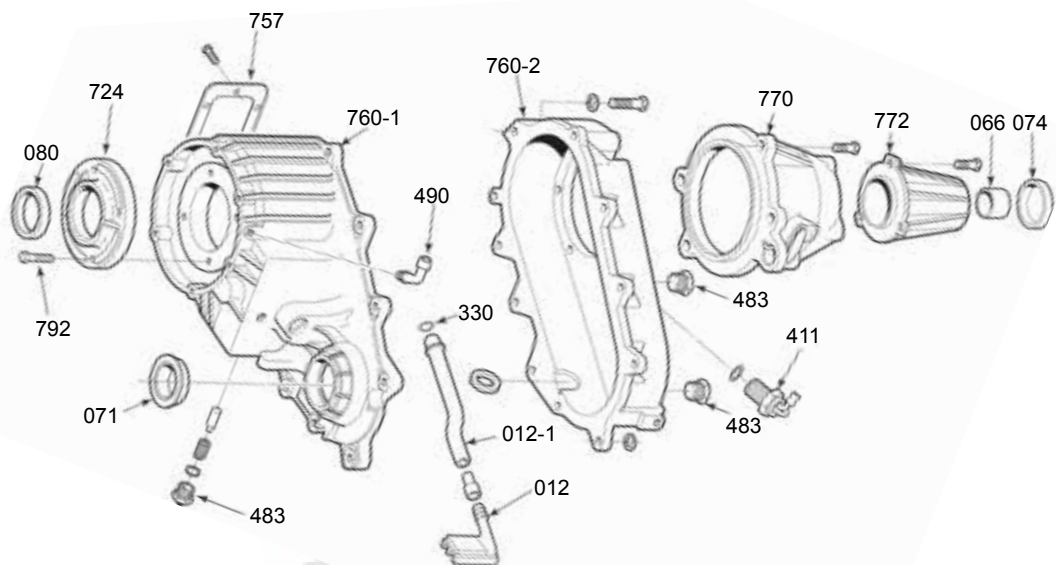
| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|-------------------------------|--|----------|-----------|
| BEARING KITS | | | |
| N.I. | NP 242 (Dodge, Hummer H1) (2 Piece Extension Housing) | BK242 | N.L. |
| N.I. | NP 242 (Dodge, Hummer H1) (1 Piece Extension Housing) | BK242B | N.L. |
| N.I. | NP 242 (Jeep Except Liberty) (2 Piece Extension Housing) | BK242 | N.L. |
| N.I. | NP 242 (Jeep Except Liberty) (1 Piece Extension Housing) | BK242B | N.L. |
| N.I. | NP 242 (Jeep Liberty) | BK242C | N.L. |
| SMALL PARTS KITS | | | |
| N.I. | Dodge, Jeep..... | 361001 | SP242-50 |
| N.I. | Hummer H1..... | 361001A | SP242-50B |
| GASKET & SEAL KITS | | | |
| N.I. | NP 242 (2 Piece Extension Housing)..... | TSK242 | TSK-242 |
| N.I. | NP 242 (1 Piece Extension Housing)..... | TSK242B | TSK-242B |
| FILTERS | | | |
| 012A | Pump Screen (Filter)..... | 351012 | 16217 |
| SEALS | | | |
| 070E | Pump Seal | 321070 | 22306 |
| 080A | Input Seal..... | 301080 | 4435 |
| 081A | Front Output Seal..... | 305071 | 18662 |
| 074A | Rear Output Seal (2.385" x 1.430")..... | 44074 | 15041 |
| 074A | Rear Output Seal (2.455" x 1.485")..... | 321081 | 15440 |
| 074A | Rear Output Seal (2.585" x 1.090")..... | 361071 | 19129 |
| 074A | Rear Output Seal (2.695" x 1.825")..... | 411074 | 22507 |
| GASKETS & O-RINGS | | | |
| N.I. | Adapter to Transfer Case Gasket | 331304A | TC2030-9 |
| N.I. | Gasket, Output Bearing Inspection Cover Gasket..... | 12305J | 2801398 |
| 330A | Oil Pickup Tube O-Ring | 411330 | AS109 |
| BUSHINGS | | | |
| 066A | Extension Housing (1.630" OD) | 44066 | WT266-62 |
| WASHERS | | | |
| 215D | Planet Thrust Washer (Plastic) | 411215 | 5012367AA |
| BEARINGS & RACES | | | |
| 268F | Front Output Shaft Bearing (Front) | 351268A | 6207-N |
| 269F | Front Output Shaft Bearing (Rear)..... | 331268B | SCE2416 |
| 267C | Input Bearing (Inner)..... | 411240 | DB59856 |
| 240C | Input Bearing (.940" Wide)..... | 351240 | BD50-8 |
| 240C | Input Bearing (.630" Wide) (94-Up)..... | 351240A | 6010-N |
| 220E | Output Bearing (Rear)..... | 351268 | 6206-N |
| 715-2E | Differential Needle Bearings (qty 53) | 361715-2 | Q8308 |
| FORKS | | | |
| 849B | Range Fork (Iron) (Cast # 16448)..... | 361849 | 21222 |
| 849B | Range Fork (Iron) (Cast # 29960)..... | 361849B | 31199 |
| 849B | Range Fork (Aluminum) (Cast # 17833)..... | 352849A | 17833 |
| 840KB | Fork Insert Kit..... | 321840K | INSK-207 |
| SLIDERS | | | |
| 645D | Range Slider (used w/ Iron Fork)..... | 361645 | 16662 |
| 645D | Range Slider (used w/ Aluminum Fork) | 361645A | 19068 |
| PUMPS | | | |
| 500E | Pump Assembly | 351500 | 16209 |
| PLANETS | | | |
| 588D | Planet (6 Pinion) (used w/ .630" Wide Input Bearing) (94-Up)..... | 351588A | 17869 |
| 588D | Planet (6 Pinion) (used w/ .940" Wide Input Bearing) (88-94) | 351588 | 16550 |

Dodge, Hummer, Jeep

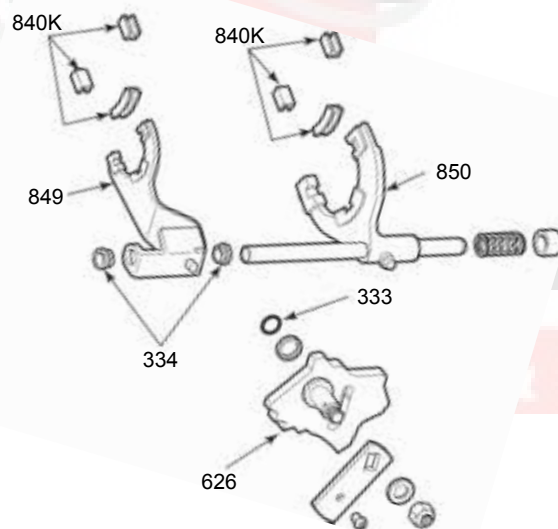
NP 242

NP 243

A



B

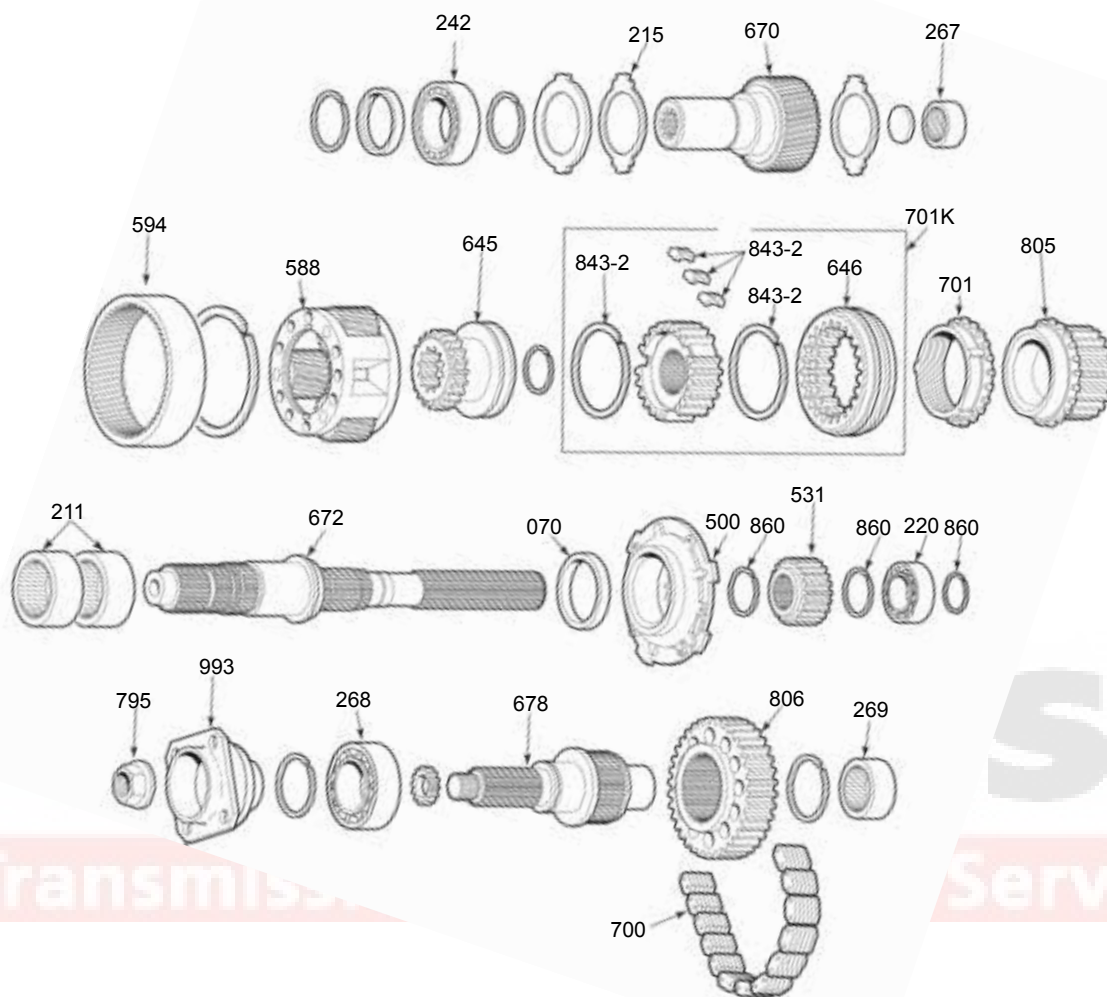


NP 243



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NP 243



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NP 243

391

NP 243

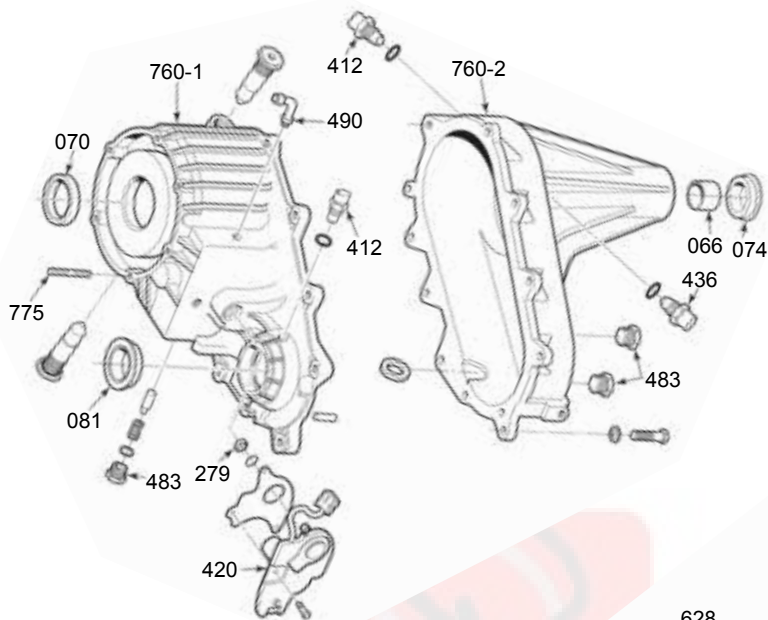
| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|-------------------------------|---|-----------|------------|
| BEARING KITS | | | |
| N.I. | NP 243 (Dodge)..... | BK449 | N.L. |
| N.I. | NP 243 (GM)..... | BK332 | N.L. |
| SMALL PARTS KITS | | | |
| N.I. | NP 243..... | 391001 | SP243-50TC |
| GASKET & SEAL KITS | | | |
| N.I. | NP 243 (Dodge)..... | TSK241D | TSK-241D |
| N.I. | NP 243 (GM)..... | TSK243 | TSK-243 |
| FILTERS | | | |
| 012A | Pump Screen (Filter)..... | 351012 | 16217 |
| SEALS | | | |
| 070E | Pump Seal | 321070 | 22306 |
| 080A | Input Seal | 301080 | 4435 |
| 071A | Front Output Seal..... | 305071 | 18662 |
| 074A | Rear Output Seal (2.710" x 1.830")..... | 34074 | 18992 |
| 074A | Rear Output Seal (2.760" x 1.800")..... | 305071 | 18662 |
| GASKETS & O-RINGS | | | |
| N.I. | Adapter to Transfer Case Gasket | 331304A | TC2030-9 |
| 330A | O-Ring, Pump Pick-up Tube | 401330 | AS015 |
| BUSHINGS | | | |
| 066A | Extension Housing (2.010" OD)..... | 331066 | WT297-62 |
| WASHERS | | | |
| 215C | Planet Thrust Washer (Plastic) | 411215 | 5012367AA |
| BEARINGS | | | |
| 268F | Front Output Shaft Bearing (Front)..... | 331268 | 207 |
| 269F | Front Output Shaft Bearing (Rear)..... | 331268B | SCE2416 |
| 267C | Input Bearing (Inner)..... | 411240 | DB59856 |
| 267C | Input Bearing (.630" Wide)..... | 351240A | 6010-N |
| 220E | Output Bearing (Rear) (35mm ID)..... | 331268 | 207 |
| FORKS & SLIDERS | | | |
| 850B | Mode Fork..... | 492850A | 24668 |
| 849B | Range Fork | 391849 | 17991 |
| 840KB | Fork Insert Kit..... | 321840K | INSK-207 |
| 646D | Mode Slider (24T) | 351646 | 241-15 |
| 645D | Range Slider & Hub | 492645K | 17982 |
| SYNCHRONIZERS | | | |
| 701KD | Mode Assembly (Complete)..... | 351701K | 17915 |
| 701D | Mode Synchro Ring | 391701 | 20938 |
| 843-2D | Mode Key & Spring Kit..... | 331843-2K | NP 208-K |
| PUMPS & PLANETS | | | |
| 500E | Pump Assembly | 351500 | 16209 |
| 463A | Pump Pickup Tube..... | 351463 | 15546611 |
| 588D | Planet (6 Pinion) | 351588A | 17869 |
| SHAFTS | | | |
| 670C | Input Shaft (27 Spline) (used w/ .630" Wide Input Bearing)..... | 352670B | 19020 |
| 670C | Input Shaft (32 Spline) | 391670 | 19019 |
| CHAINS & SPROCKETS | | | |
| 700F | Chain (1.25" Wide) 36 Links | HV-025 | HV025 |
| 700F | Chain (1.25" Wide) 42 Links | HV-081 | HV081 |
| 700F | Chain (1.25" Wide) 49 Links | HV-072 | HV072 |
| 805D | Drive Sprocket | 391805 | 20939 |

NP 243

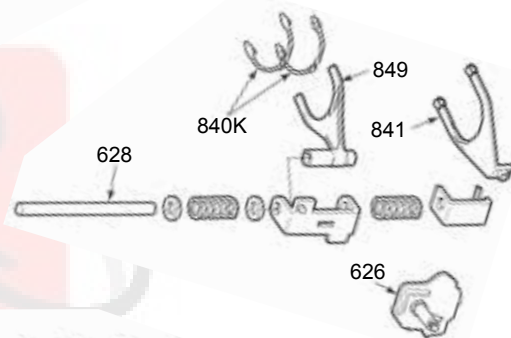
NP 246

NP 246

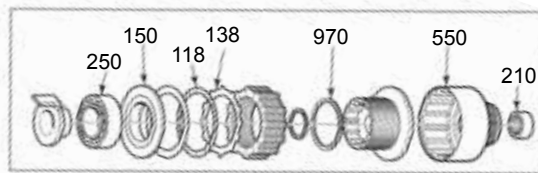
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B



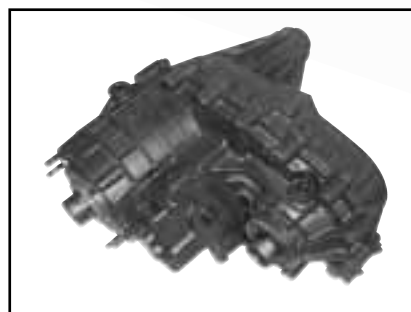
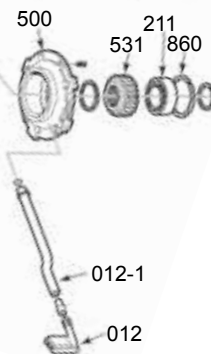
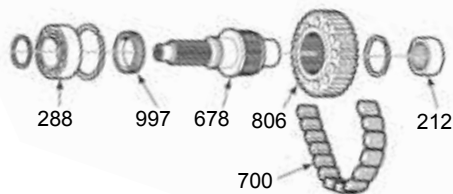
C



D



E



482

| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|-------------------------------|---|-----------|-----------|
| BEARING KITS | | | |
| N.I. | NP 246 (GM)..... | BK351 | N.L. |
| N.I. | NP 246 (Dodge Except Dakota)..... | BK351A | N.L. |
| N.I. | NP 246 (Dodge Dakota)..... | TBA | N.L. |
| GASKET & SEAL KITS | | | |
| N.I. | NP 246 (GM)..... | TSK246 | TSK-246 |
| N.I. | NP 246 (Dodge Except Dakota)..... | TSK136 | TSK-136 |
| N.I. | NP 246 (Dodge Dakota)..... | TBA | TBA |
| FILTERS | | | |
| 012E | Pump Screen (Filter)..... | 351012 | 16217 |
| SEALS | | | |
| 070A | Input Seal..... | 411070 | 22441 |
| 081A | Front Output Seal..... | 411081A | 23740 |
| 074A | Rear Output Seal..... | 411074 | 22507 |
| BUSHINGS | | | |
| 066A | Extension Housing (2.010" OD)..... | 331066 | WT297-62 |
| WASHERS | | | |
| 215D | Planet Thrust Washer (Plastic)..... | 411215 | 5012367AA |
| BEARINGS | | | |
| 211E | Main Shaft Bearing (Rear)..... | 404220A | 573305D |
| 210C | Clutch Drum Bearing..... | 411250 | FC69343 |
| 267D | Input Bearing (Inner)..... | 411240 | DB59856 |
| N.I. | Rear Output Shaft Bearing (Center)..... | 365240A | B3012 |
| N.I. | Rear Output Shaft Bearing (Rear)..... | 342210 | 6208-N |
| 287D | Input Bearing (.630" Wide)..... | 325287 | 110 |
| 212E | Front Output Shaft Bearing (Rear) (.940" Wide)..... | 303211A | HK5020 |
| 288E | Front Output Shaft Bearing (Front) (.630" Wide)..... | 325287 | 110 |
| 250C | Main Shaft Bearing (Front)..... | 411210 | 6011 |
| 279A | Needle Bearing, Shift Cam..... | 411279 | FC68828 |
| FORKS | | | |
| 841B | Apply Fork (03-Up)..... | 401841 | 40966 |
| 849B | Range Fork..... | 411849 | 26542 |
| 840KB | Insert Kit, Range Fork..... | 321840K | INSK-207 |
| N.I. | Fork Insert (29mm Long) (Range Fork)..... | 411850-1A | 4338376 |
| N.I. | Fork Insert (52mm Long) (Range Fork)..... | 411850-1 | 4167969 |
| SLIDERS | | | |
| 645D | Range Slider & Hub..... | 492645K | 17982 |
| PUMPS & COMPONENTS | | | |
| 500E | Pump Assembly..... | 371500 | 16686 |
| PLANETS | | | |
| 588D | Planet (6 Pinion) (used w/ .630" Wide Input Bearing)..... | 351588A | 17869 |
| CASES & HOUSINGS | | | |
| 760-1A | Case Half (Front) (98-02)..... | 411760A-1 | 30597 |
| 760-1A | Case Half (Front) (03-Up)..... | 411760B-1 | 42410 |
| 760-2A | Case Half (Rear)..... | 411760A-2 | 30603 |
| SHAFTS | | | |
| 670D | Input Shaft (27 Spline) (used w/ .630" Wide Input Bearing)..... | 352670B | 19020 |
| 670D | Input Shaft (32 Spline)..... | 391670 | 19019 |
| 678E | Output Shaft (Front)..... | 482678 | 29733 |

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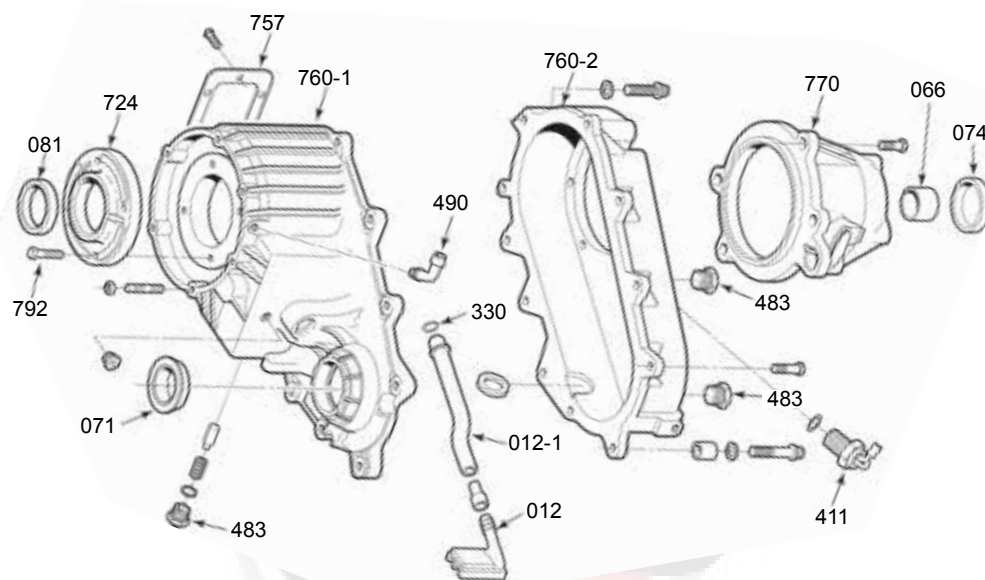
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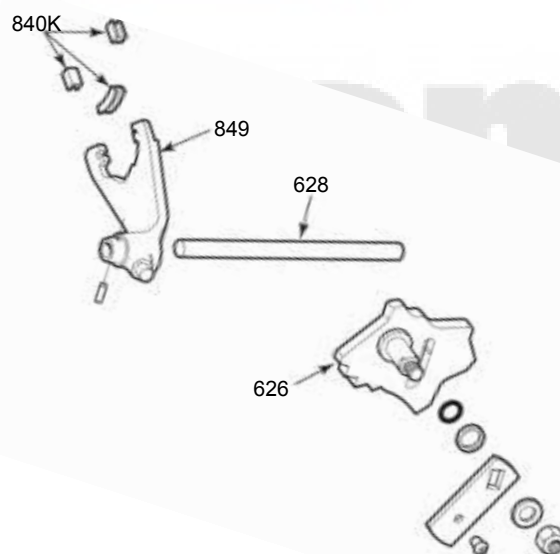
NP 247, NP 249

Jeep

A



B

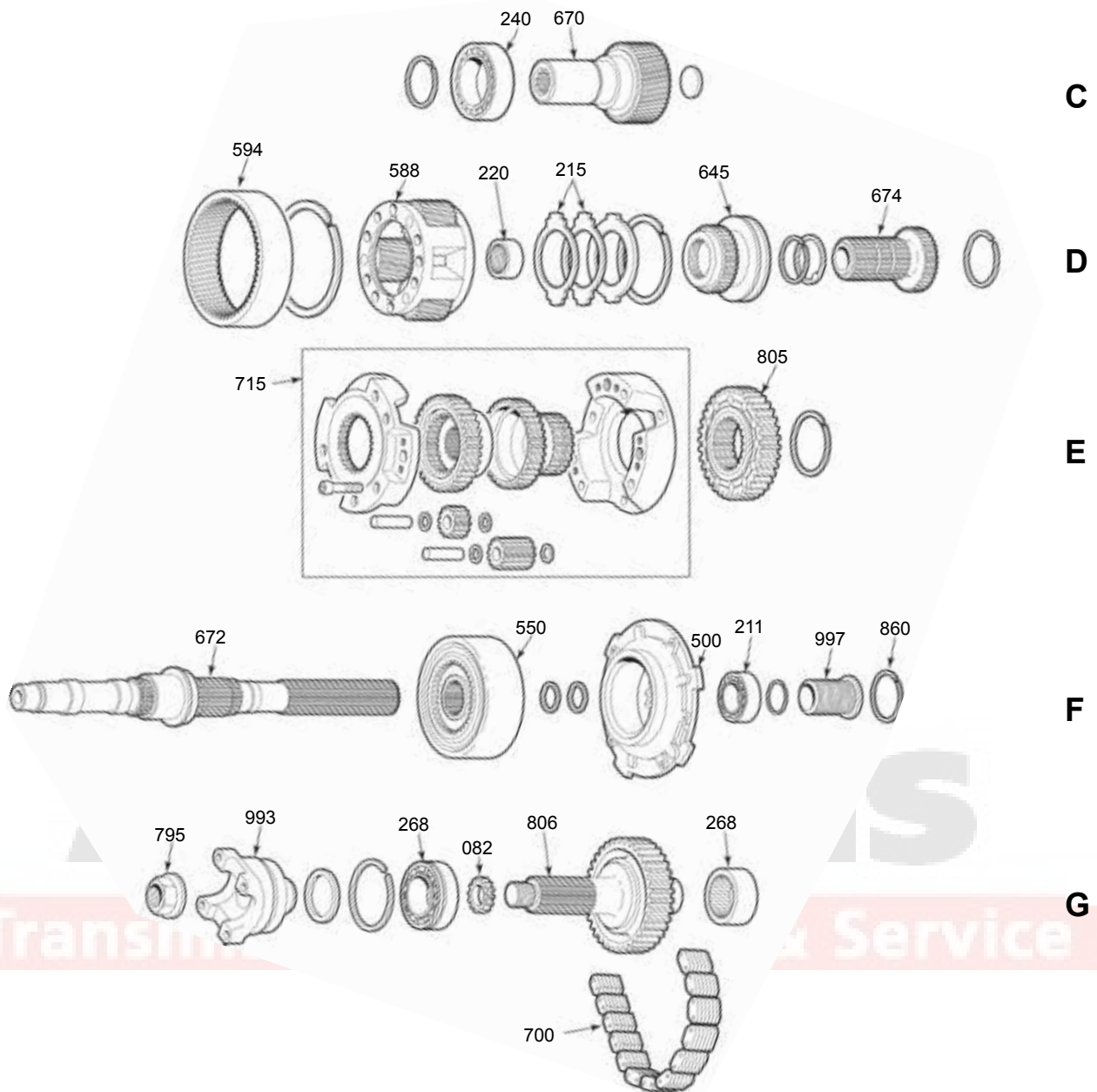


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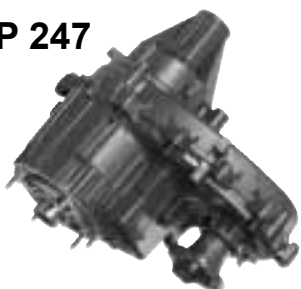
371 (NP 249)

Jeep

NP 247, NP 249



NP 247



NP 249



(NP 247)

435

(NP 249)

371

NP 247, NP 249

NP 247

Jeep

| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|---------------------------------|--|----------|-----------|
| BEARING KITS | | | |
| N.I. | NP 247 | BK484 | N.L. |
| GASKET & SEAL KITS | | | |
| N.I. | NP 247 | TSK247 | TSK-247 |
| FILTERS | | | |
| 012A | Filter | 435012 | 25502 |
| SEALS | | | |
| 081A | Input Seal | 301080 | 4435 |
| 071A | Front Output Seal | 325080 | 1356-10 |
| 074A | Rear Output Seal | 44074 | 15041 |
| GASKETS & O-RINGS | | | |
| 330A | Oil Pickup Tube O-Ring | 411330 | AS109 |
| BUSHINGS | | | |
| 066A | Extension Housing (1.630" OD) | 44066 | WT266-62 |
| WASHERS | | | |
| N.I. | Pump Thrust Washer | 435211 | 25491 |
| 215D | Planet Thrust Washer (Plastic) | 411215 | 5012367AA |
| BEARINGS | | | |
| N.I. | Drive Sprocket Needles (qty 47) | 361715-2 | Q8308 |
| 268G | Front Output Shaft Bearing (Front) | 331268 | 207 |
| 268G | Front Output Shaft Bearing (Rear) | 331268B | SCE2416 |
| 240C | Input Bearing (.630" Wide) | 351240A | 6010-N |
| 220D | Input Pocket Bearing | 411240 | DB59856 |
| 211F | Main Shaft Bearing (Rear) (2.439" OD, 0.629" Thick) | 351268 | 6206-N |
| FORKS | | | |
| 849B | Range Fork (Aluminum) (Cast # 17833) | 352849A | 17833 |
| SLIDERS | | | |
| 645D | Range Slider | 435645 | 26948 |
| PUMPS & PLANETS | | | |
| 500F | Pump Assembly | 435500 | 33261 |
| 588D | Planet | 351588A | 17869 |
| SHAFTS | | | |
| 670C | Input Shaft (23 Spline) (4 3/16") | 361670B | 19061 |
| 670C | Input Shaft (23 Spline) (5 7/8") | 435670 | 27304 |
| CHAINS & SPROCKETS | | | |
| 700G | Chain (1.00" Wide) 49 Links | HV-071 | HV071 |
| N.I. | Chain Guide | 435990 | 26976 |
| N.I. | Chain Snubber | HVS-071 | N.L. |
| 805E | Drive Sprocket (Same as Driven) | 435805 | 25446 |
| 806G | Driven Sprocket (Same as Drive) | 435805 | 25446 |
| MISCELLANEOUS COMPONENTS | | | |
| N.I. | Friction Plate (Single Sided - External Teeth) | 435118AA | N.L. |
| N.I. | Friction Plate (Single Sided - Internal Teeth) | 435118A | N.L. |
| 860F | Snap Ring, Rear Main Shaft Bearing (Outer) | 435860 | 4638905 |
| N.I. | Stud, Case and Adapter (Metric 3/8") (Fine / Coarse) | 492775A | 15053 |
| 490A | Vent Tube | 435490 | 17988 |
| 550F | Viscous Coupling Kit (99-Up) (Gero Disc) | 435550K | 25457 |

Jeep

NP 249

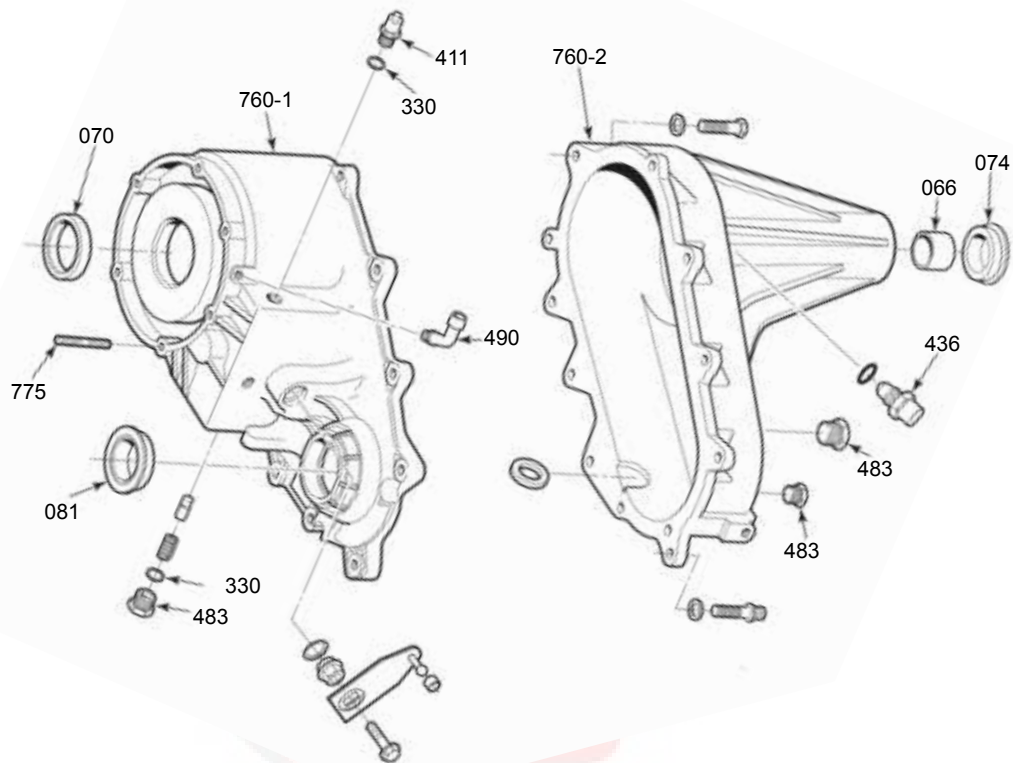
| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|---------------------------------|--|----------|-----------|
| BEARING KITS | | | |
| N.I. | NP 249 (93-94) | BK249J | N.L. |
| N.I. | NP 249 (95-04) | BK249JA | N.L. |
| SMALL PARTS KITS | | | |
| N.I. | NP 249 | 371001 | SP249-50 |
| GASKET & SEAL KITS | | | |
| N.I. | NP 249 | TSK249 | TSK-249 |
| FILTERS | | | |
| 012A | Pump Screen (Filter) | 351012 | 16217 |
| SEALS | | | |
| 081A | Input Seal | 301080 | 4435 |
| 071A | Front Output Seal | 305071 | 18662 |
| 074A | Rear Output Seal | 44074 | 15041 |
| 082G | Front Output Yoke Star Seal | 311082 | 611689 |
| GASKET & O-RINGS | | | |
| N.I. | Adapter to Transfer Case Gasket | 331304A | TC2030-9 |
| 330A | Oil Pickup Tube O-Ring | 411330 | AS109 |
| BUSHINGS | | | |
| 066A | Extension Housing (1.630" OD) | 44066 | WT266-62 |
| WASHERS | | | |
| 215D | Planet Thrust Washer (Plastic) | 411215 | 5012367AA |
| BEARINGS & RACES | | | |
| 268G | Front Output Shaft Bearing (Front) | 331268 | 207 |
| 268G | Front Output Shaft Bearing (Rear) | 331268B | SCE2416 |
| 240C | Input Bearing (Inner) | 411240 | DB59856 |
| 240C | Input Bearing (.940" Wide) (90-94) | 351240 | BD50-8 |
| 240C | Input Bearing (.630" Wide) (94-Up) (qty 2) | 351240A | 6010-N |
| 220D | Output Bearing (Rear) (# 207) | 331268 | 207 |
| 211F | Output Bearing (Rear) (# 6206-N) | 351268 | 6206-N |
| N.I. | Differential Needle Bearings (qty 53) | 361715-2 | Q8308 |
| FORKS & SLIDERS | | | |
| 849B | Range Fork (Iron) (Cast # 16448) (93-95) | 361849 | 21222 |
| 849B | Range Fork (Aluminum) (Cast # 17833) (96-99) | 352849A | 17833 |
| 645D | Range Slider (Iron Fork) (92-95) | 361645 | 16662 |
| 645D | Range Slider (used w/ Aluminum Fork) (96-99) | 361645A | 19068 |
| 840KB | Fork Insert Kit | 321840K | INSK-207 |
| PUMPS & PLANETS | | | |
| 500F | Pump Assembly | 371500 | 16686 |
| 588D | Planet (6 Pinion) (used w/ .940" Wide Input Bearing) (93-94) | 351588 | 16550 |
| 588D | Planet (6 Pinion) (used w/ .630" Wide Input Bearing) (94-99) | 351588A | 17869 |
| SHAFTS | | | |
| 670C | Input Shaft (23 Spline) (4.25") (used w/ .630" Wide Input Bearing) | 361670B | 19061 |
| 670C | Input Shaft (23 Spline) (4.25") (used w/ .940" Wide Input Bearing) | 361670A | 17449 |
| 670C | Input Shaft (23 Spline) (5.00") (used w/ .630" Wide Input Bearing) | 352670CC | 17949 |
| 670C | Input Shaft (23 Spline) (5.00") (used w/ .940" Wide Input Bearing) | 371670B | 17822 |
| CHAINS & SPROCKETS | | | |
| 700G | Chain (1.25" Wide) 49 Links | HV-034 | HV034 |
| 805E | Drive Sprocket | 371805 | 17548 |
| MISCELLANEOUS COMPONENTS | | | |
| 550F | Viscous Coupling | 371550 | 26676 |
| 490A | Vent Tube | 435490 | 17988 |

NP 249

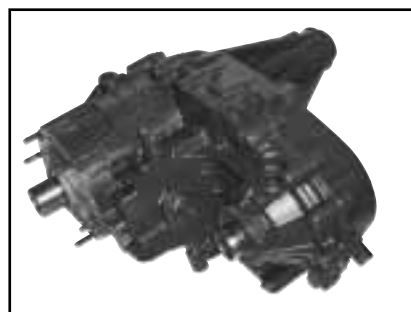
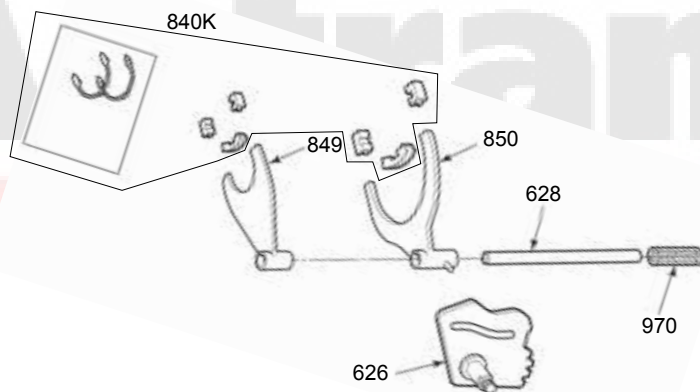
NP 261

NP 261

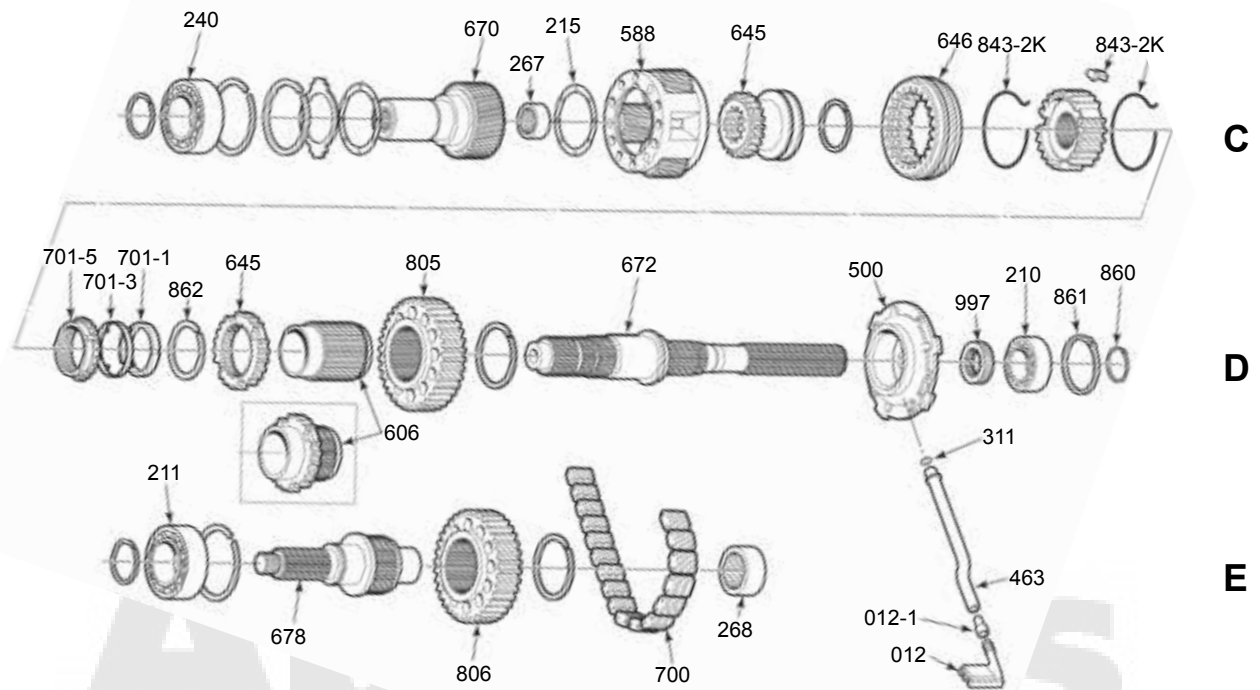
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NP 261

NP 261

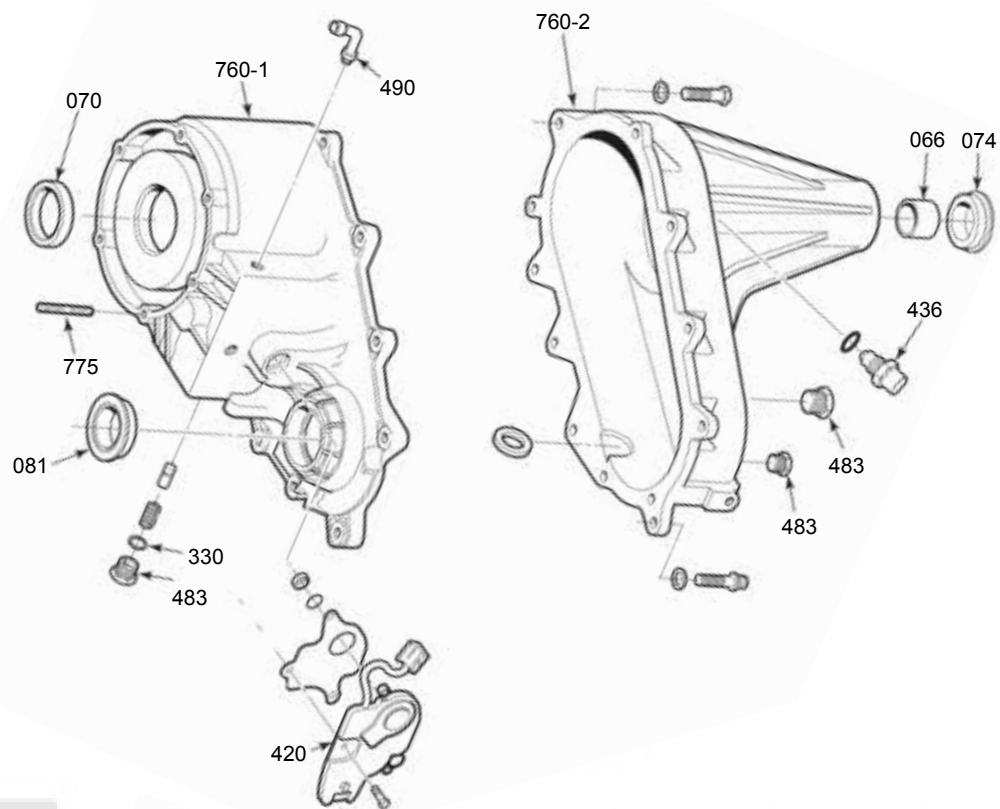
| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|-------------------------------|--|-----------|------------|
| BEARING KITS | | | |
| N.I. | NP 261 (32 Spline Output)..... | BK371 | N.L. |
| N.I. | NP 261XHD (31 Spline Output)..... | BK371A | N.L. |
| SMALL PARTS KITS | | | |
| N.I. | NP 261, NP 261XHD | 401001A | SP261-50 |
| GASKET & SEAL KITS | | | |
| N.I. | NP 261 (32 Spline Output)..... | TSK261 | TSK-261 |
| N.I. | NP 261XHD (31 Spline Output)..... | TSK261XHD | TSK-261XHD |
| SEALS | | | |
| 070A | Input Seal..... | 411070 | 22441 |
| 081A | Front Output Seal..... | 411081A | 23740 |
| 074A | Rear Output Seal (2.695" x 1.825")..... | 411074 | 22507 |
| 074A | Rear Output Seal (3.035" x 2.125")..... | 424074 | 21938 |
| FILTERS | | | |
| 012E | Pump Screen (38 Spline Oil Pump) (NP 261)..... | 351012 | 16217 |
| 012E | Pump Screen (49 Spline Oil Pump) (NP 261, NP 261XHD)..... | 435012 | 25502 |
| 012-1E | Hose, Filter to Tube (NP 261XHD)..... | 351012-1 | 25500 |
| GASKETS & O-RINGS | | | |
| N.I. | Adapter to Transfer Case Gasket | 331304A | TC2030-9 |
| N.I. | O-Ring, Detent (All)..... | 401330 | AS015 |
| 330A | O-Ring, Indicator Switch (All)..... | 401330 | AS015 |
| 311E | O-Ring, Pump Pick-Up Tube (38 Spline Pump) (NP 261) | 401330 | AS015 |
| 311E | O-Ring, Pump Pick-Up Tube (49 Spline Pump) (NP 261, NP 261XHD)..... | 401330A | AS012 |
| BUSHINGS | | | |
| 066A | Extension Housing (2.010" OD) (32 Spline Output) (NP 261) | 331066 | WT297-62 |
| 066A | Extension Housing (2.340" OD) (31 Spline Output) (NP 261XHD) | 334066 | 18172 |
| WASHERS | | | |
| 215C | Planet Thrust Washer (Plastic) (All)..... | 411215 | 5012367AA |
| BEARINGS & RACES | | | |
| 268E | Front Output Shaft Bearing (Rear) (.630" Wide)..... | 325287 | 110 |
| 268E | Front Output Shaft Bearing (Rear) (.940" Wide)..... | 303211A | HK5020 |
| 267C | Input Needle Type Pocket Bearing (Inner)..... | 426267 | SCE2110 |
| 240C | Input Bearing (.630" Wide)..... | 325287 | 110 |
| 210D | Output Bearing (Rear)..... | 342210 | 6208-N |
| FORKS | | | |
| 850B | Mode Fork (Aluminum) (Cast # 28624) (All) | 401850 | 27756 |
| 849B | Range Fork (Aluminum) (Cast # 17833) (All)..... | 352849A | 17833 |
| 840KB | Fork insert kit | 401840K | INSK-261 |
| HUBS & SLIDERS | | | |
| 646C | Mode Slider (All) | 401646 | 26082 |
| 645C | Range Slider & Hub (NP 261)..... | 401645BK | 27761 |
| 645C | Range Slider & Hub (NP 261XHD)..... | 401645CK | 43350 |
| 606D | Drive Hub / Bushing (Splines into Drive Sprocket) (2 Piece Synchro)..... | 401606 | 27721 |
| 606D | Drive Hub / Bushing (Splines into Drive Sprocket) (1 Piece Synchro)..... | 401606A | 4510 |
| PUMPS | | | |
| 500D | Pump Assembly (38 Spline) (NP 261) | 371500 | 16686 |
| 500D | Pump Assembly (49 Spline) (NP 261, NP 261XHD)..... | 371500 | 16686 |
| 463E | Tube, Oil Pump (38 Spline Pump) (NP 261)..... | 482463 | 47530 |
| 463E | Tube, Oil Pump (49 Spline Pump) (NP 261XHD) | 482463A | 35212 |

| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|---------------------------------|---|-----------|------------|
| PLANETS | | | |
| 588C | Planet (6 Pinion) (used w/ .630" Wide Input Bearing) (All) | 351588A | 17869 |
| SHAFTS | | | |
| 670C | Input Shaft (27 Spline) (NP 261) | 401670 | 25890 |
| 670C | Input Shaft (32 Spline) (NP 261) | 401670A | 42740 |
| 670C | Input Shaft (29 Spline) (NP 261XHD) | 401670B | 43996 |
| 672D | Main Shaft (38 Spline Pump) (NP 261) | 401672 | 27718 |
| 672D | Main Shaft (49 Spline Pump) (NP 261) | 401672B | 48714 |
| 672D | Main Shaft (49 Spline Pump) (NP 261XHD) | 401672A | 47936 |
| CASES & HOUSINGS | | | |
| 760-1A | Case Half (Front) (NP 261) | 401760A-1 | 30959 |
| 760-1A | Case Half (Front) (Cast # 30601) (NP 261XHD) | 401760B-1 | 21943 |
| 760-2A | Case Half (Rear) (NP 261) | 401760A-2 | 30961 |
| 760-2A | Case Half (Rear) (Cast # 25909) (NP 261XHD) | 401760-2 | 25900 |
| CHAINS & SPROCKETS | | | |
| 700E | Chain (1.25" Wide) 49 Links | HV-072 | HV072 |
| 700E | Chain (1.50" Wide) 42 Links | HV-074 | HV074 |
| 700E | Chain (1.50" Wide) 49 Links | HV-069 | HV069 |
| 805D | Drive Sprocket (1.25" Chain) (NP 261) | 401805 | 31269 |
| 805D | Drive Sprocket (1.50" Chain) (NP 261) | 401805B | 21965 |
| 805D | Drive Sprocket (1.50" Chain) (NP 261XHD) | 401805A | 40910 |
| 806E | Driven Sprocket (1.25" Chain) (NP 261) | 401805 | 31269 |
| 806E | Driven Sprocket (1.50" Chain) (NP 261) | 401805B | 21965 |
| 806E | Driven Sprocket (1.50" Chain) (NP 261XHD) | 401805A | 40910 |
| MISCELLANEOUS COMPONENTS | | | |
| N.I. | Case Protector Plate - Anti Wear (Prevents Pump Lug Wear in Case) | 482460 | 100246-02K |
| N.I. | Case Protector Clip - Anti Wear (Prevents Pump Lug Wear in Case) | 411460 | 54319 |
| N.I. | Selector Support, Shift Cam (All) | 401626A | 27025 |
| 626B | Shift Cam (All) | 401626 | 27092 |
| 862D | Snap Ring, Drive Hub (All) | 401860 | 16205 |
| 861D | Snap Ring, Rear Output Shaft Bearing (NP 261) | 352860C | 44716 |
| 861D | Snap Ring, Rear Output Shaft Bearing (NP 261XHD) | 352860B | 4883597AA |
| 860D | Snap Ring, Rear Main Shaft Bearing, Outer (All) | 482860 | 22506 |
| 436A | Speed Sensor (All) | 411436 | 22512 |
| 997D | Speedometer Tone Wheel (38 Spline) (NP 261) | 401997 | 24576 |
| 997D | Speedometer Tone Wheel (49 Spline) (NP 261, NP 261XHD) | 401997A | 25902 |
| 775A | Stud, Front Case (NP 261) | 492775 | 26070 |
| 411A | Switch, 4wd Indicator (3 Prong) (Electrical) (All) | 351411A | 15693423 |
| 490A | Vent Tube (All) | 411490 | 26162 |

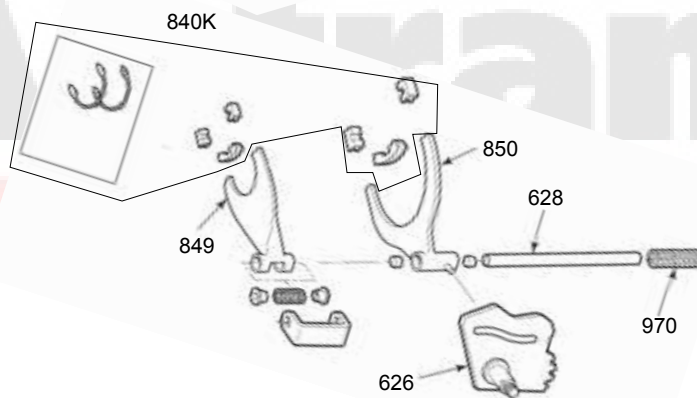
NP 263

NP 263

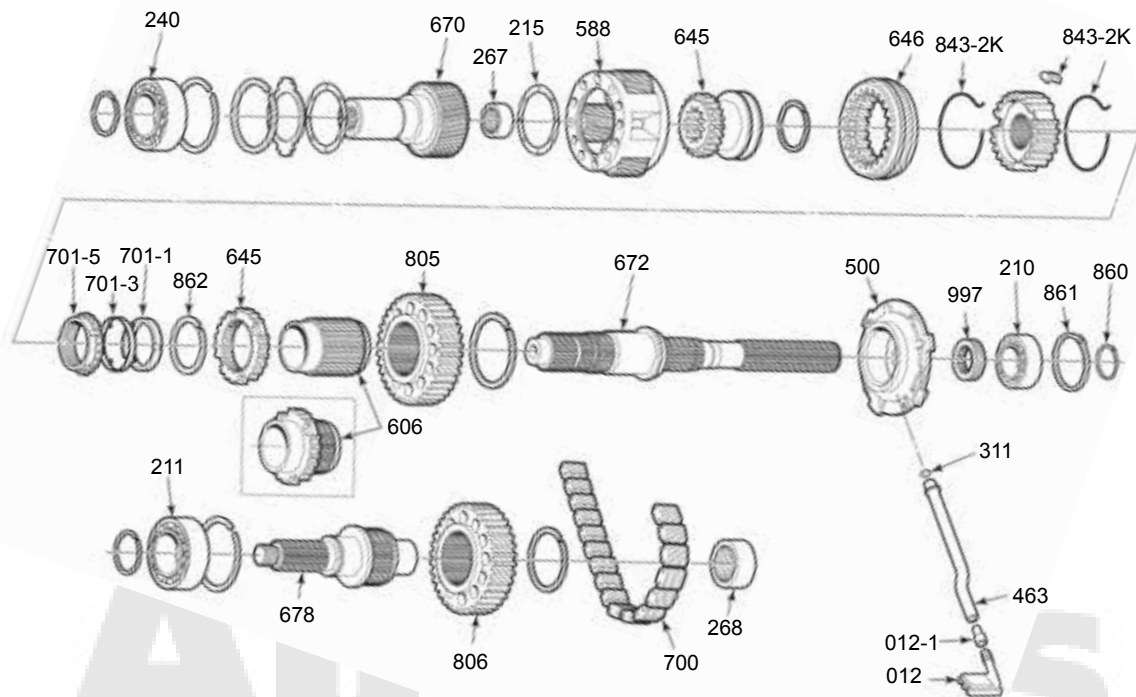
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E

NP 263

Transmissions - Parts & Service

NP 263

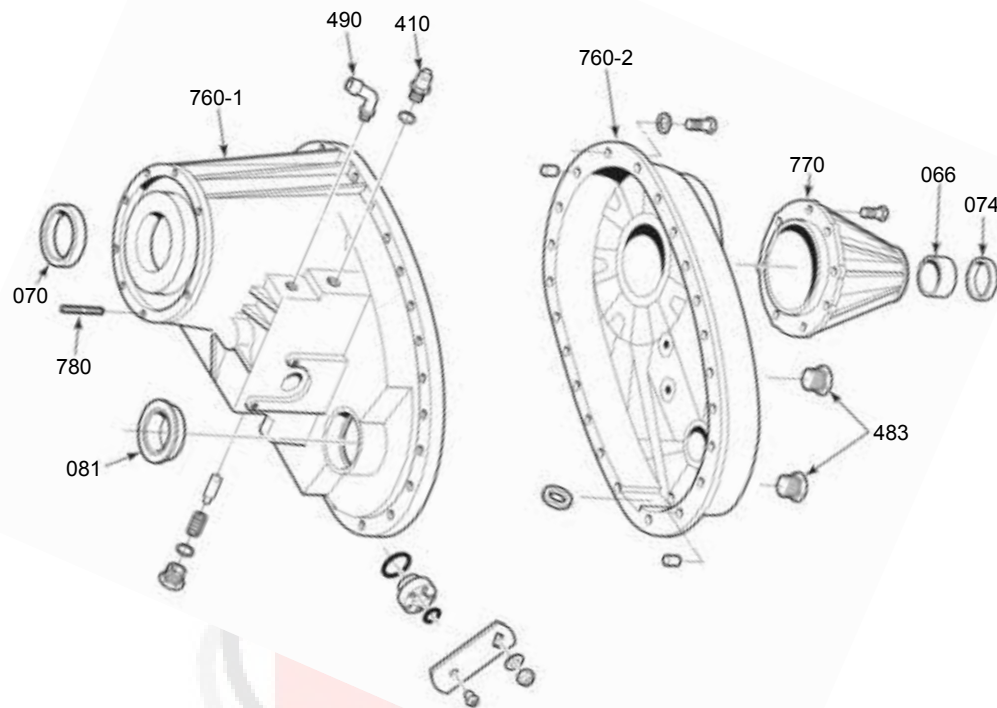
| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|-------------------------------|--|-----------|------------|
| BEARING KITS | | | |
| N.I. | NP 263 (32 Spline Output)..... | BK371 | N.L. |
| N.I. | NP 263XHD (31 Spline Output)..... | BK371A | N.L. |
| SMALL PARTS KITS | | | |
| N.I. | NP 263, NP 263XHD | 401001A | SP261-50 |
| GASKET & SEAL KITS | | | |
| N.I. | NP 263 | TSK261 | TSK-261 |
| N.I. | NP 263XHD | TSK261XHD | TSK-261XHD |
| SEALS | | | |
| 070A | Input Seal..... | 411070 | 22441 |
| 081A | Front Output Seal..... | 411081A | 23740 |
| 074A | Rear Output Seal (2.695" x 1.825")..... | 411074 | 22507 |
| 074A | Rear Output Seal (3.035" x 2.125")..... | 424074 | 21938 |
| FILTERS | | | |
| 012E | Pump Screen (38 Spline Pump) (NP 263)..... | 351012 | 16217 |
| 012E | Pump Screen (49 Spline Pump) (NP 263, NP 263XHD) | 435012 | 25502 |
| 012-1 | Hose, Filter to Tube (NP 263XHD)..... | 351012-1 | 25500 |
| GASKETS & O-RINGS | | | |
| 330A | O-Ring, Detent (All)..... | 401330 | AS015 |
| 330A | O-Ring, Indicator Switch (All)..... | 401330 | AS015 |
| 330A | O-Ring, Pump Pick-Up Tube (38 Spline Pump) (NP 263) | 401330 | AS015 |
| 330A | O-Ring, Pump Pick-Up Tube (49 Spline Pump) (NP 263, NP 263XHD)..... | 401330A | AS012 |
| BUSHINGS | | | |
| 066A | Extension Housing (2.010" OD) (NP 263)..... | 331066 | WT297-62 |
| 066A | Extension Housing (2.340" OD) (NP 263XHD) | 334066 | 18172 |
| WASHERS | | | |
| 215C | Planet Thrust Washer (Plastic) | 411215 | 5012367AA |
| BEARINGS & RACES | | | |
| 210D | Output Bearing (Rear) (NP 263) | 342210 | 6208-N |
| FORKS | | | |
| 850B | Mode Fork (Aluminum) (Cast # 28624) (All) | 401850 | 27756 |
| 849B | Range Fork (Fits Slider w/ .368" Wide Fork Groove) (All) | 401849 | 41819 |
| 849B | Range Fork (NP 263XHD) | 401849A | 43682 |
| 840KB | Fork Insert Kit (All) | 401840K | INSK-261 |
| HUBS & SLIDERS | | | |
| 646C | Mode Slider (NP 263, NP 263XHD)..... | 401646 | 26082 |
| 645C | Range Slider & Hub (Updated) (.368" Wide Fork Groove) (NP 263) | 401645K | 41817 |
| 645C | Range Slider & Hub (NP 263XHD) | 401645AK | 43681 |
| 606D | Drive Hub / Bushing (Splines into Drive Sprocket) (1 Piece Synchro)..... | 401606A | 45109 |
| 606D | Drive Hub / Bushing (Splines into Drive Sprocket) (2 Piece Synchro)..... | 401606 | 27721 |
| SYNCHRONIZERS | | | |
| 701-1D | Mode Synchro (Inner) (All)..... | 401701-1 | 27722 |
| 701-3D | Mode Synchro (Middle) Friction (All)..... | 401701-3 | 21635 |
| 701-5D | Mode Synchro (Outer) (All)..... | 401701-5 | 26081 |
| 843-2KC | Mode Key & Spring Kit (All) | 331843-2K | NP 208-K |
| PUMPS | | | |
| 500D | Pump Assembly (38 Spline) (NP 263) | 371500 | 16686 |
| 500D | Pump Assembly (49 Spline) (NP 263, NP 263XHD)..... | 401500 | 25904 |
| 463E | Tube, Oil Pump (38 Spline Pump) (NP 263)..... | 482463 | 47530 |
| 463E | Tube, Oil Pump (49 Spline Pump) (NP 263XHD) | 482463A | 35212 |

| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|---------------------------------|---|-----------|------------|
| PLANETS | | | |
| 588C | Planet (6 Pinion) (used w/ .630" Wide Input Bearing)..... | 351588A | 17869 |
| SHAFTS | | | |
| 670C | Input Shaft (27 Spline) (NP 263)..... | 401670 | 25890 |
| 670C | Input Shaft (32 Spline) (NP 263)..... | 401670A | 42740 |
| 670C | Input Shaft (29 Spline) (NP 263XHD) | 401670B | 43996 |
| 672D | Main Shaft (38 Spline Pump) (NP 263)..... | 401672 | 27718 |
| 672D | Main Shaft (49 Spline Pump) (NP 263)..... | 401672B | 48714 |
| 672D | Main Shaft (49 Spline Pump) (NP 263XHD)..... | 401672A | 47936 |
| CASES & HOUSINGS | | | |
| 760-1A | Case Half (Front) (NP 263) | 401760C-1 | 29231 |
| 760-1A | Case Half (Front) (NP 263XHD) (Cast # 30601)..... | 401760-1 | 45545 |
| 760-2A | Case Half (Rear) (NP 263)..... | 401760A-2 | 30961 |
| 760-2A | Case Half (Rear) (NP 263XHD) (Cast # 25909) | 401760-2 | 25900 |
| CHAINS & SPROCKETS | | | |
| 700E | Chain (1.25" Wide) 49 Links | HV-072 | HV072 |
| 700E | Chain (1.50" Wide) 42 Links | HV-074 | HV074 |
| 700E | Chain (1.50" Wide) 49 Links | HV-069 | HV069 |
| 805D | Drive Sprocket (1.25" Chain) (NP 263)..... | 401805 | 31269 |
| 805D | Drive Sprocket (1.50" Chain) (NP 263)..... | 401805B | 21965 |
| 805D | Drive Sprocket (1.50" Chain) (NP 263XHD) | 401805A | 40910 |
| 806E | Driven Sprocket (1.25" Chain) (NP 263)..... | 401805 | 31269 |
| 806E | Driven Sprocket (1.50" Chain) (NP 263)..... | 401805B | 21965 |
| 806E | Driven Sprocket (1.50" Chain) (NP 263XHD) | 401805A | 40910 |
| MISCELLANEOUS COMPONENTS | | | |
| N.I. | Case Protector Plate - Anti Wear (Prevents Pump Lug Wear in Case) | 482460 | 100246-02K |
| N.I. | Case Protector Clip - Anti Wear (Prevents Pump Lug Wear in Case) | 411460 | 54319 |
| N.I. | Selector Support, Shift Cam (All) | 401626A | 27025 |
| 420A | Shift Motor (99-02) | 401420 | 600-907 |
| 420A | Shift Motor (03-07) | 401420A | 600-909 |
| 862D | Snap Ring, Drive Hub (All)..... | 401860 | 16205 |
| 861D | Snap Ring, Rear Output Shaft Bearing (NP 263) | 352860C | 44716 |
| 861D | Snap Ring, Rear Output Shaft Bearing (NP 263XHD)..... | 352860B | 4883597AA |
| 860D | Snap Ring, Rear Main Shaft Bearing, Outer (All) | 482860 | 22506 |
| 436A | Speed Sensor (All)..... | 411436 | 22512 |
| 997D | Speedometer Tone Wheel (38 Spline) (NP 263)..... | 401997 | 24576 |
| 997D | Speedometer Tone Wheel (49 Spline) (NP 263, NP 263XHD) | 401997A | 25902 |
| 775A | Stud, Front Case (All) | 492775 | 26070 |
| 490A | Vent Tube (All) | 411490 | 26162 |

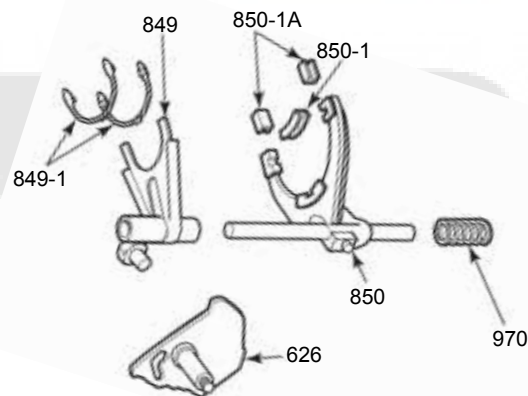
NP 271

NP 271

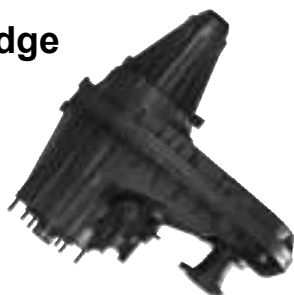
A



B



Dodge

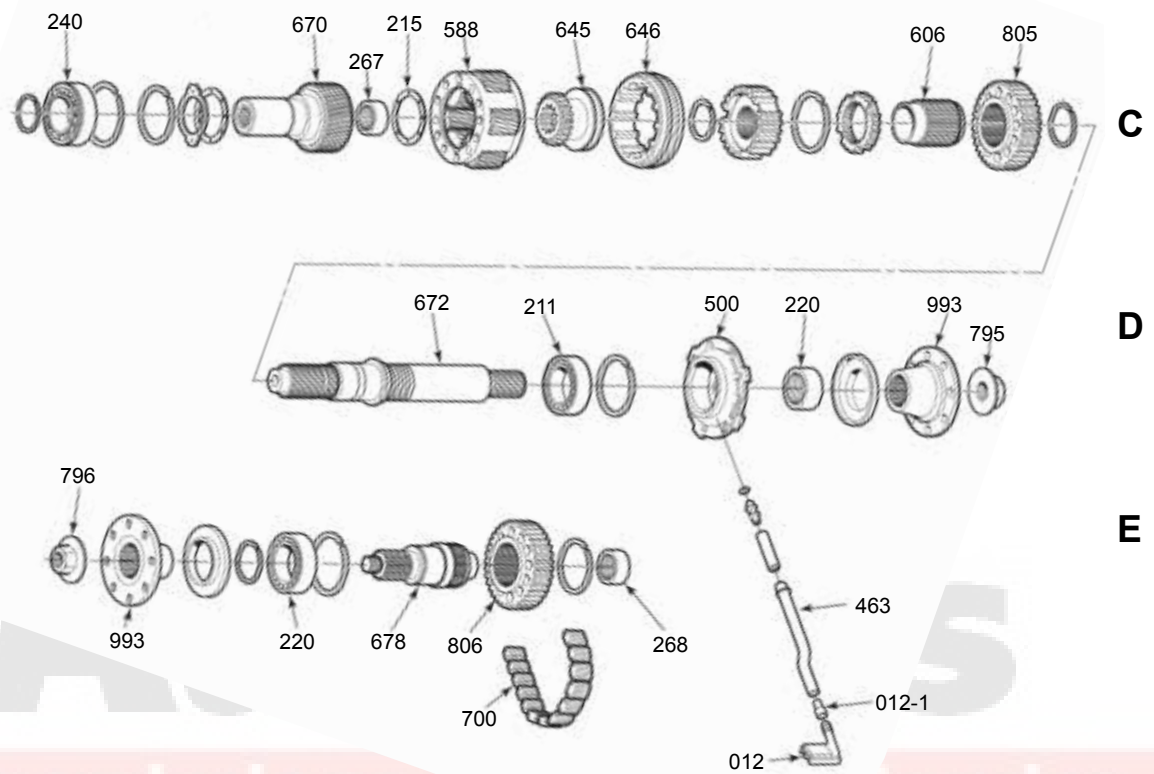


Ford



421

NP 271



NP 271

421

NP 271

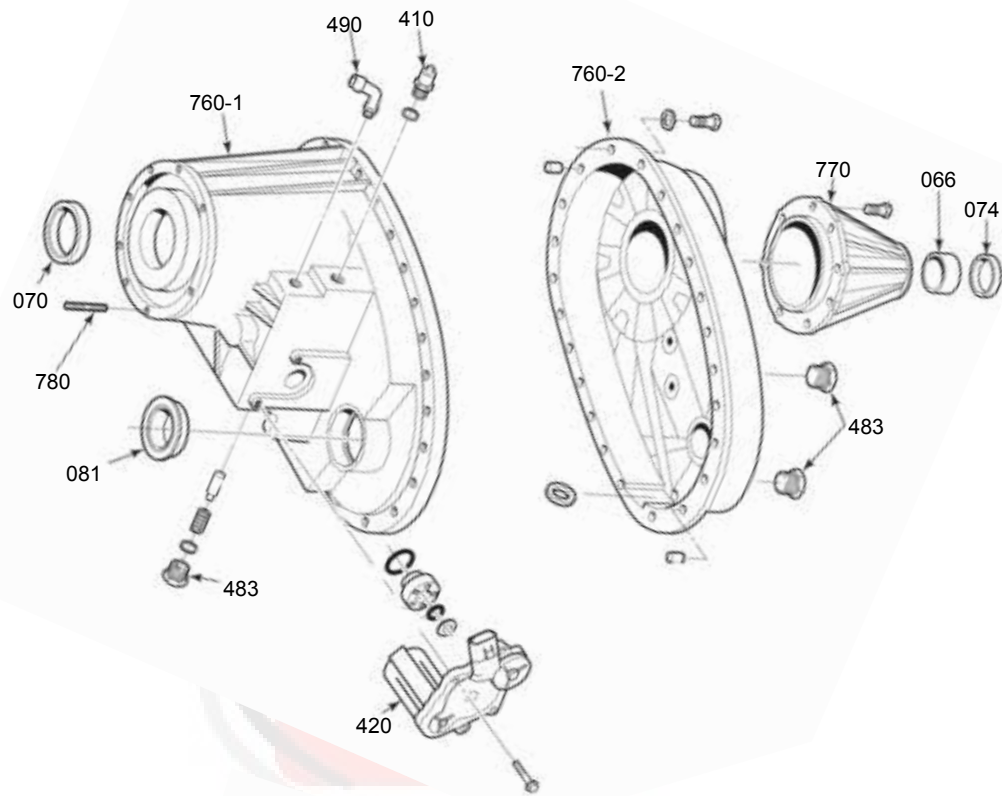
| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|-------------------------------|--|-----------|-----------|
| BEARING KITS | | | |
| N.I. | NP 271 (Ford) | BK485 | N.L. |
| N.I. | NP 271 (Dodge) | BK485A | N.L. |
| GASKET & SEAL KITS | | | |
| N.I. | NP 271 (Ford) | TSK273 | TSK-273 |
| N.I. | NP 271 (Dodge) | TSK273D | TSK-273D |
| FILTERS | | | |
| 012E | Pump Screen (Filter) | 351012 | 16217 |
| SEALS | | | |
| N.I. | Pump Seal | 321070 | 22306 |
| 070A | Input Seal | 421080 | 25626 |
| 081A | Front Output Seal | 421081 | 24288 |
| 074A | Rear Output Seal | 421081 | 24288 |
| BUSHINGS | | | |
| 066A | Extension Housing (Dodge) | 421066 | 45379 |
| WASHERS | | | |
| 215C | Planet Thrust Washer (Plastic) | 411215 | 5012367AA |
| BEARINGS & RACES | | | |
| 220E | Front Output Shaft Bearing (Front) | 411210 | 6011 |
| 268E | Front Output Shaft Bearing (Rear) | 331268B | SCE2416 |
| 240C | Input Bearing | 355249 | 6211-N |
| 267C | Pocket Bearing | 421267 | 24260 |
| 211D | Main Shaft Bearing (Rear) | 421211 | 212 |
| 220D | Rear Output Needle Bearing | 421220 | B3416 |
| FORKS | | | |
| 849B | Range Fork (Cast # 17524) (Ford) (Non Updated) | 352849B | 17543 |
| 849B | Range Fork (Cast # 38356) (Ford) (Updated) | 421849 | 41113 |
| 849B | Range Fork (Cast # 41816) (Dodge) | 482849K | 41815 |
| 850-1B | Mode Fork Insert (45mm Long) | 321850-1 | 4219073 |
| 849-1B | Range Fork Insert (Updated) | 421849-1 | 37284 |
| 849-1B | Fork Insert (Non Updated) | 411850-1 | 4167969 |
| 850-1AB | Fork Insert (29mm Long) | 411850-1A | 4338376 |
| 840KB | Fork Insert Kit | 401840K | INSK-261 |
| SLIDERS | | | |
| 646C | Mode Slider (24T) | 351646 | 241-15 |
| 645C | Range Slider (Ford) (Non Updated) | 435645 | 26948 |
| 645C | Range Slider (.368" Wide Fork Groove) (Updated) | 421645A | 38304 |
| PUMPS | | | |
| 500D | Pump Assembly | 421500 | 25519 |
| PLANETS | | | |
| 588C | Planet (6 Pinion) (used w/ .630" Wide Input Bearing) | 351588A | 17869 |
| SHAFTS | | | |
| 670C | Input Shaft (24 Spline) (Ford) | 421670 | 26605 |
| 670C | Input Shaft (29 Spline) (Dodge) | 421670D | 5086311AA |
| 670C | Input Shaft (31 Spline) (Ford) | 421670A | 24257 |
| 670C | Input Shaft (34 Spline) (Ford) | 421670B | 44631 |
| 672D | Main Shaft (Ford) (Updated) | 421672 | 42757 |
| N.I. | Main Shaft Kit (Ford) (Updated) | 421672K | 43218 |
| |includes Late Main Shaft, Range Fork, Slider & Fork Inserts | | |

NP 271

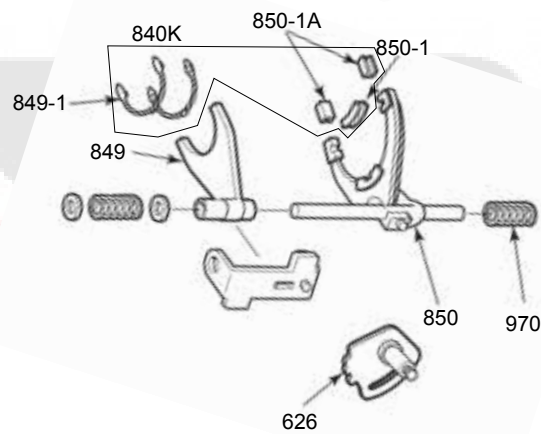
NP 273

NP 273

A



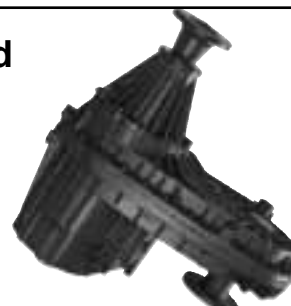
B



Dodge

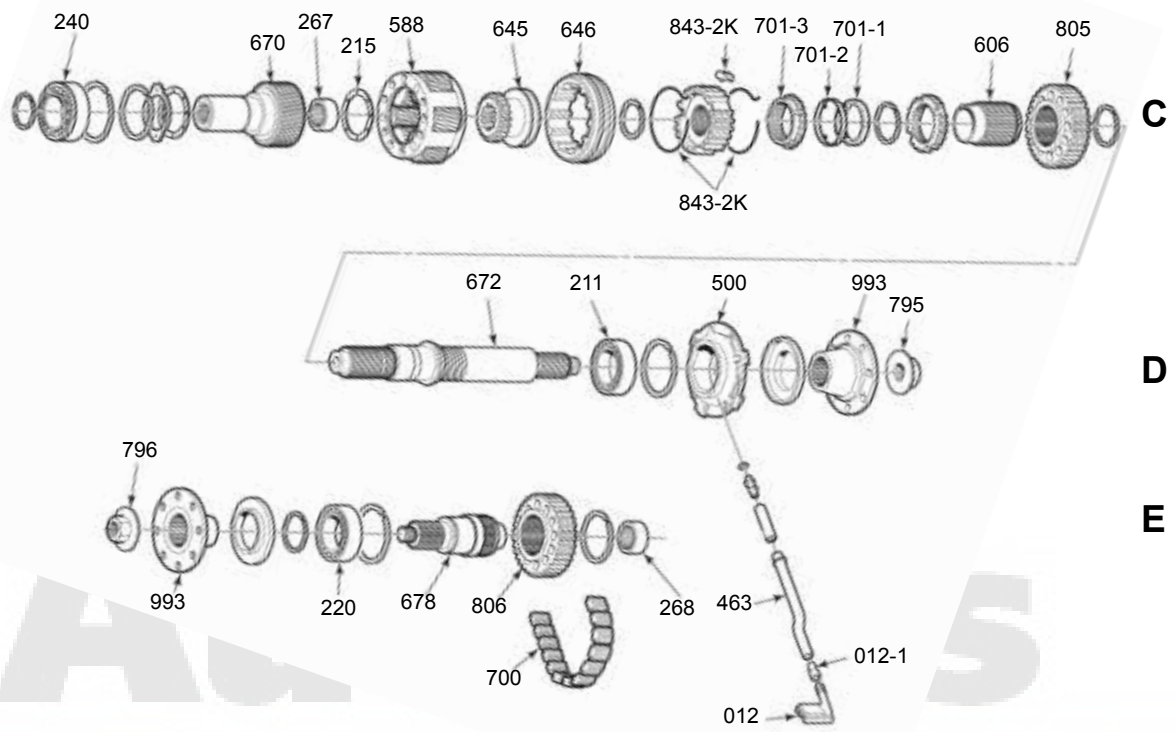


Ford



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NP 273



NP 273









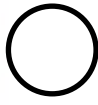




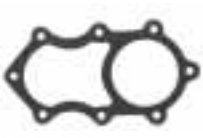


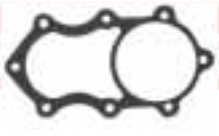
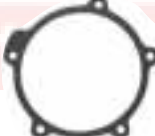





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NP 273













| ILL NO. | DESCRIPTION | PART NO. | REFERENCE |
|-------------------------------|--|-----------|-----------|
| BEARING KITS | | | |
| N.I. | NP 273 (Ford) | BK485 | N.L. |
| N.I. | NP 273 (Dodge) | BK485A | N.L. |
| GASKET & SEAL KITS | | | |
| N.I. | NP 273 (Ford) | TSK273 | TSK-273 |
| N.I. | NP 273 (Dodge) | TSK273D | TSK-273D |
| FILTERS | | | |
| 012E | Pump Screen (Filter) | 351012 | 16217 |
| SEALS | | | |
| N.I. | Pump Seal | 321070 | 22306 |
| 070A | Input Seal | 421080 | 25626 |
| 081A | Front Output Seal | 421081 | 24288 |
| 074A | Rear Output Seal | 421081 | 24288 |
| BUSHINGS | | | |
| 066A | Extension Housing (Dodge) | 421066 | 45379 |
| WASHERS | | | |
| 215C | Planet Thrust Washer (Plastic) | 411215 | 5012367AA |
| BEARINGS & RACES | | | |
| 220E | Front Output Shaft Bearing (Front) | 411210 | 6011 |
| 268E | Front Output Shaft Bearing (Rear) | 331268B | SCE2416 |
| 240C | Input Bearing | 355249 | 6211-N |
| 267C | Pocket Bearing | 421267 | 24260 |
| 211D | Main Shaft Bearing (Rear) | 421211 | 212 |
| N.I. | Rear Output Needle Bearing | 421220 | B3416 |
| FORKS | | | |
| 849B | Range Fork (Cast # 17524) (Ford) (Non Updated) | 352849B | 17543 |
| 849B | Range Fork (Updated) | 421849A | 27885 |
| 849B | Range Fork (Fits .318" Wide Fork Groove) | 421849A | 27885 |
| 850-1B | Mode Fork Insert (45mm Long) | 321850-1 | 4219073 |
| 849-1B | Range Fork Insert (Updated) | 421849-1 | 37284 |
| 840KB | Fork Insert Kit | 401840K | INSK-261 |
| SLIDERS | | | |
| 646C | Mode Slider (24T) | 351646 | 241-15 |
| 645C | Range Slider (.318" Wide Fork Groove) (Non Updated) | 435645 | 26948 |
| 645C | Range Slider (.318" Wide Fork Groove) (Updated) | 421645A | 38304 |
| SYNCHRONIZERS | | | |
| 701-1C | Synchro (Inner) | 421701-1 | 26549 |
| 701-2C | Synchro (Middle) | 421701-2 | 30130 |
| 701-3C | Synchro (Outer) | 421701-3 | 30131 |
| 843-2KC | Mode Key & Spring Kit | 331843-2K | NP 208-K |
| PUMPS | | | |
| 500D | Pump Assembly | 421500 | 25519 |
| PLANETS | | | |
| 588C | Planet (6 Pinion) (used w/ .630" Wide Input Bearing) | 351588A | 17869 |

NP 273

Transfer Case Gaskets

| TRANSMISSION TO ADAPTER GASKETS | | | | |
|--|---|--|---|--|
| AOD/E-W BW-1345, 1356, 4404, 4405, DANA TC-28  76305 | A727/904 A998/999 NPG-203, 205, 208, 241  22305AB | C6, BW-1345, 1356, 4406, 4407, NPG-203, 205, 208  36305 | C4, C5, NPG-203, 208, BW-1345  26305 | E4OD, BW-1345, 1356, 4407  36305E |
| A4LD/4R44E/4R55E C3 BW-1345, 1350, 1352, 1354, 4404, 4405, DANA TC-28  56305 | TH-400 NPG-203, 205, 208 BW-1370, 4470  34305 | TH-400 NPG-203, 205, 208 BW-1370, 4470  114348 | TH-700-R4/4L60E TH-350/C, NPG-203, 205, 207, 208, 231C, BW-1370, 4401, 4470, 4472  44348 | |
| ADAPTER TO TRANSFER CASE GASKETS | | | | |
| DANA 18  Available only in Kit TSK20 | DANA 18, DANA 20  Available only in Kit TSK20 | NPG-203  301304 | NPG-203, 205, 208, 241  331304B w/ cut out removed | NPG-205  311304 |
| NPG-203  301304A | BW-1345, 1350, 1354, 1356, 4406, 4407, NPG-208  325304 | NPG-205  311304A | NPG-207, 231C BW-4472  351304 | BW-1345, 1350, 1352, 1354, 4404, 4405, DANA TC-28  315304 |
| NPG-205, 208  Replaced by 331304B | NPG-205, 208  331304A | QUADRA-TRAC  Available only in Kit TSKQUAD | NPG-208  331305 | |

Transfer Case Gaskets

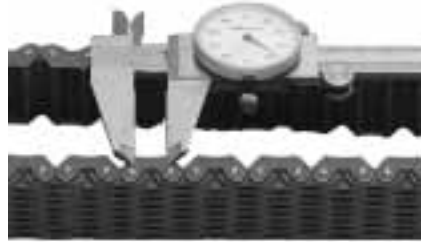
| MISCELLANEOUS GASKETS | | | |
|--|---|--|--|
| NPG-242 OUTPUT BEARING INSPECTION COVER GASKET  12305J | QUADRA-TRAC REDUCTION CASE COVER GASKET  Available only in Kit TSKQUAD | DANA 300 PAN GASKET  Available only in Kit TSK300 | NPG-203, 205 INPUT GEAR BEARING RETAINER GASKET  311305 |
| NPG-203, 205 PTO COVER GASKET  301305 | NPG-203, 205 FRONT OUTPUT BEARING RETAINER GASKET  Available only in Kit TSK203 or TSK205 | NPG-205 OUTPUT SHAFT BEARING RETAINER GASKET  311306 | NPG-203 DIFF. HOUSING GASKET  301307 |
| NPG-203 HOUSING TO CHAIN COVER GASKET  301306 | NPG-205 IDLER COVER GASKET  311307 | NPG-205 FRONT BEARING RETAINER GASKET  311308 | FILTER NPG-231, 241  351012 |

Transmissions – Parts & Service

Chains-Terminology

Transfer Case Chain Terms

Pitch: Measured from the center to center of the two pins in a link.



Pitches: Number of pins in the chain. Pitches divided by two equals # of links.

Width: Measured between the inside and outside guide links.



Round Pins: Single round pins are used to connect the links.
Round pin chains can be rolled into a ball. Rocker Joint chains cannot be.



Rocker Joint: Two non-round pins are used to connect the links.
Round pin chains can be rolled into a ball. Rocker Joint chains cannot be. (2 examples below)



Chains-Quick Reference

| Unit | Description | Part # |
|--------------|---|--------|
| BW1345 | 1.25" Wide, 42 Links | HV-012 |
| | 1.50" Wide, 43 Links | HV-013 |
| BW1350 | 1.25" Wide, 31 Links | HV-022 |
| BW1354 | 1.00" Wide, 31 Links | HV-505 |
| | 1.25" Wide, 31 Links (00-Up Explorer Sport & Sport Trac) | HV-068 |
| | 1.25" Wide, 31 Links (Except 00-Up Explorer Sport & Sport Trac) | HV-022 |
| BW1356 | 1.25" Wide, 42 Links | HV-012 |
| BW1370 | 1.25" Wide, 36 Links (Rocker Joint) | HV-014 |
| | 1.25" Wide, 36 Links (Round Pins) | HV-025 |
| BW1372 | 1.75" Wide, 43 Links (1 Blue Link) | HV-033 |
| BW4404 | 1.25" Wide, 37 Links (1 Blue Link) (4.0L) | HV-051 |
| | 1.25" Wide, 37 Links (2 Blue Links) (5.0L) | HV-070 |
| BW4405 | 1.00" Wide, 37 Links (Rocker Joint) | HV-067 |
| | 1.25" Wide, 37 Links (1 Blue Link) (90-97) | HV-051 |
| | 1.25" Wide, 37 Links (2 Blue Links) (98-Up) | HV-070 |
| BW4406 | 1.00" Wide, 43 Links (Rocker Joint) (TOD) | HV-066 |
| | 1.25" Wide, 43 Links (Rocker Joint) (TOD) | HV-053 |
| | 1.25" Wide, 43 Links (Round Pins) (except TOD) | HV-052 |
| BW4407 | 1.50" Wide, 42 Links | HV-054 |
| BW4470 | 1.50" Wide, 36 Links (Round Pins) | HV-031 |
| DANA 28 | 1.25" Wide, 43 Links | HV-048 |
| NP136 | 1.00" Wide, 49 Links | HV-062 |
| NP149 | 1.25" Wide, 49 Links | HV-072 |
| NP203 | 2.00" Wide, 36 Links | HV-009 |
| | 2.50" Wide, 49 Links | HV-005 |
| NP207 | 1.25" Wide, 31 Links | HV-022 |
| NP208 | 1.25" Wide, 36 Links (Rocker Joint) (Dodge, GM) | HV-014 |
| | 1.25" Wide, 36 Links (Round Pins) (Dodge, GM) | HV-025 |
| | 1.25" Wide, 42 Links (Ford) | HV-012 |
| NP228 | 1.75" Wide, 49 Links | HV-015 |
| NP231, NP233 | 1.00" Wide, 36 Links | HV-027 |
| | 1.25" Wide, 31 Links | HV-022 |
| NP236 | 1.00" Wide, 49 Links | HV-062 |
| NP241 | 1.25" Wide, 36 Links (Round Pins) | HV-025 |
| | 1.25" Wide, 42 Links (Rocker Joint) | HV-081 |
| | 1.25" Wide, 49 Links (Rocker Joint) | HV-072 |
| NP242 | 1.50" Wide, 36 Links (Round Pins) | HV-031 |
| | 1.00" Wide, 36 Links (Dodge, Jeep Except Liberty) | HV-028 |
| | 1.00" Wide, 49 Links (Liberty) | HV-062 |
| | 1.25" Wide, 36 Links (Hummer) | HV-060 |
| NP243, NP246 | 1.25" Wide, 49 Links (Dodge, Jeep Except Liberty) | HV-063 |
| | 1.25" Wide, 36 Links | HV-025 |
| | 1.25" Wide, 42 Links | HV-081 |
| | 1.25" Wide, 49 Links (1 Blue Link) | HV-063 |
| NP247 | 1.25" Wide, 49 Links (3 Blue Links) | HV-072 |
| | 1.00" Wide, 49 Links | HV-071 |
| NP249 | 1.25" Wide, 49 Links | HV-034 |
| NP261, NP263 | 1.25" Wide, 49 Links | HV-072 |
| | 1.50" Wide, 42 Links | HV-074 |
| | 1.50" Wide, 49 Links | HV-069 |
| NP271, NP273 | 1.50" Wide, 49 Links | HV-064 |

Chains

| Tr. Case | Description | Part # | Pitch | Width | Pitches | Pin |
|---------------------------------------|--|---------|-------|-------|---------|--------|
| Borg Warner | | | | | | |
| BW 1305 | Jeep (73-79) (48 Links) | HV-007 | 3/8" | 2.50" | 96 | Rocker |
| BW 1305 | Jeep CJ7 w/ Overdrive (73-80) (46 Links) | HV-007X | 3/8" | 2.50" | 92 | Rocker |
| BW 1345 | Ford F150/250/350 (80-82) | HV-013 | 1/2" | 1.50" | 86 | Rocker |
| BW 1350 | Ford 80-83, Jeep 84-88 (80-88) | HV-022 | 1/2" | 1.25" | 62 | Round |
| BW 1354 | Ford Explorer Sport, Sport Trac (00-Up) | HV-068 | 1/2" | 1.25" | 62 | Round |
| BW 1354 | Ford (90-Up) | HV-022 | 1/2" | 1.25" | 62 | Round |
| BW 1356 | Ford F Series, Bronco (80-96) | HV-012 | 1/2" | 1.25" | 84 | Round |
| BW 1361 | Range Rover (88-96) | HV-049 | 1/2" | 2.00" | 74 | Rocker |
| BW 1370 | GM Full Size Truck (80-Up) | HV-025 | 1/2" | 1.25" | 72 | Round |
| BW 1372 | GM L Van Awd (2 Blue Links & Rounded Black Links) (90-95) | HV-032 | 3/8" | 1.75" | 86 | Rocker |
| BW 1372 | GM S Blazer Truck, Bravada, Cyclone, Typhoon (1 Blue Link & Combination Round/Square Link Backs) (90-97) | HV-033 | 3/8" | 1.75" | 86 | Rocker |
| BW 4401 | GMC 3500 | HV-025 | 1/2" | 1.25" | 72 | Round |
| BW 4402 | Hyundai A1 Van, Galloper | HV-027 | 1/2" | 1.00" | 62 | Round |
| BW 4404 | Ford Explorer, Mountaineer (1 Blue Link) (to 1997) | HV-051 | 7/16" | 1.25" | 74 | Rocker |
| BW 4404 | Ford Explorer, Mountaineer (2 Blue Links) (5.0L) (98-00) | HV-070 | 7/16" | 1.25" | 74 | Rocker |
| BW 4405 | Explorer (1.25" Wide) (to 1997) | HV-051 | 7/16" | 1.25" | 74 | Rocker |
| BW 4405 | Ford Explorer (1.00" Wide) TOD (9/98-Up) | HV-067 | 7/16" | 1.00" | 74 | Rocker |
| BW 4406 | Ford F150, F250 (1.25" Wide) (96-4/98) | HV-052 | 7/16" | 1.25" | 86 | Round |
| BW 4406 | Ford F150, F250 (1.00" Wide) (5/98-Up) | HV-066 | 7/16" | 1.00" | 86 | Round |
| BW 4406 | Ford F250 96-Up, Expedition, Navigator 99-Up (1.25" Wide) | HV-053 | 7/16" | 1.25" | 86 | Rocker |
| BW 4407 | Ford F250 HD, F350 | HV-054 | 1/2" | 1.50" | 84 | Round |
| BW 4408 | Daewoo (formerly Sang Yang) | HV-022 | 1/2" | 1.25" | 62 | Round |
| BW 4409 | Mercedes (97-Up) | HV-055 | 7/16" | 1.50" | 70 | Rocker |
| BW 4410 | Ford Explorer (5.0L) (2001) | HV-078 | 7/16" | 1.25" | 74 | Rocker |
| BW 4411 | Ford Explorer (4.0L) (2001) | HV-067 | 7/16" | 1.00" | 74 | Rocker |
| BW 4411 | Lincoln Aviator, Mountaineer (TOD) (2002) | HV-067 | 7/16" | 1.00" | 74 | Rocker |
| BW 4416 | Ford Expedition, Navigator (TOD) (2001) | HV-053 | 7/16" | 1.25" | 86 | Rocker |
| BW 4421 | SUV - Sang Yang 4400143015 | HV-051 | 7/16" | 1.25" | 74 | Rocker |
| BW 4422 | Isuzu (95-Up) | HV-056 | 7/16" | 1.25" | 70 | Rocker |
| BW 4423 | SUV - Sang Yang 4400143015 | HV-051 | 7/16" | 1.25" | 74 | Rocker |
| BW 4424 | Hyundai Terracan, Highlander, A1, Kia BL (1.00" Wide) ESO | HV-027 | 1/2" | 1.00" | 62 | Round |
| BW 4424 | Hyundai Terracan, Highlander, A1, Kia BL (1.25" Wide) TOD | HV-070 | 7/16" | 1.25" | 74 | Rocker |
| BW 4462 | Range Rover (Land Rover) (97-Up) | HV-057 | 1/2" | 2.00" | 80 | Rocker |
| BW 4470 | GM Full Size Truck 3500, K30 (90-96) | HV-031 | 1/2" | 1.50" | 72 | Round |
| BW 4472 | GM L Van (2 Blue Links & Rounded Black Links) (90-97) | HV-032 | 3/8" | 1.75" | 86 | Rocker |
| BW 4472 | GM S 10 (1 Blue Link, Combination Round/Square Links) (90-97) | HV-033 | 3/8" | 1.75" | 86 | Rocker |
| BW 4472 | GM Safari (1 Blue Link, Combination Round/Square Links) (1996) | HV-033 | 3/8" | 1.75" | 86 | Rocker |
| BW 4473 | GM 610 G Van (Silverado), Full Time (02-Up) | HV-076 | 7/16" | 1.25" | 84 | Rocker |
| BW 4476 | GM 610 G Van (Silverado), Full Time (02-Up) | HV-076 | 7/16" | 1.25" | 84 | Rocker |
| BW 4476 | Cadillac SRX (03-Up) | HV-080 | 3/8" | 1.50" | 74 | Rocker |
| BW 4476 | Cadillac 265, 295 (04-Up) | HV-095 | 3/8" | 1.50" | 74 | Rocker |
| BW 4479 | Cadillac 265, 295 (04-Up) | HV-095 | 3/8" | 1.50" | 74 | Rocker |
| BW 4481 | GMT 820, LD, Tahoe, Yukon, Warrior, Avalanche | HV-076 | 7/16" | 1.25" | 84 | Rocker |
| BW 4482 | GMT 820, LD, Tahoe, Yukon, Warrior, Avalanche | HV-076 | 7/16" | 1.25" | 84 | Rocker |
| BW 4484 | Hummer 2 (Full Time) | HV-077 | 7/16" | 1.25" | 84 | Rocker |
| Dana 28 | | | | | | |
| Dana 28 | Ford Aerostar (90-97) | HV-048 | 3/8" | 1.25" | 86 | Round |
| New Process / New Venture Gear | | | | | | |
| NP 119 | Jeep (80-88) | HV-015 | 3/8" | 1.75" | 98 | Rocker |
| NP 125 | Ford Australia, Full Time, Jeep Grand Cherokee (2005) | HV-059 | 3/8" | 1.25" | 86 | Rocker |
| NP 126 | GM 360, 370 Active On Demand Envoy, Trailblazer | HV-059 | 3/8" | 1.25" | 86 | Rocker |
| NP 129 | Jeep (80-88) | HV-015 | 3/8" | 1.75" | 98 | Rocker |
| NP 136 | GM Blazer, Bravada, Astro Van (98-Up) | HV-062 | 3/8" | 1.00" | 98 | Rocker |
| NP 140 | Jeep Grand Cherokee (05-Up) | HV-089 | 3/8" | 1.25" | 86 | Rocker |
| NP 140WK | Ford Australia, Full Time, Jeep Grand Cherokee (2005) | HV-059 | 3/8" | 1.25" | 86 | Rocker |

Chains

| Tr. Case | Description | Part # | Pitch | Width | Pitches | Pin |
|--|--|---------|-------|--------|---------|--------|
| New Process / New Venture Gear (continued) | | | | | | |
| NP 149 | GM Full Time, Full Size Truck, Silverado SS, GMC Sierra Denali | HV-072 | 3/8" | 1.25" | 98 | Rocker |
| NP 203 | GM, Ford, Chrysler (73-78) | HV-005 | 3/8" | 2.50" | 98 | Rocker |
| NP 203 | GM, Ford, Chrysler (78-79) | HV-009 | 1/2" | 2.00" | 72 | Rocker |
| NP 207 | Jeep (84-88) | HV-022 | 1/2" | 1.25" | 62 | Round |
| NP 208 | Ford (80-88) | HV-012 | 1/2" | 1.25" | 84 | Round |
| NP 208 | Jeep (w/ Rocker Joint) (80-88) | HV-014 | 1/2" | 1.25" | 72 | Rocker |
| NP 208 | Jeep (w/ Round Pins) (80-88) | HV-025 | 1/2" | 1.25" | 72 | Round |
| NP 218 | Hummer (86-99) | HV-026 | 1/2" | 1.25" | 72 | Round |
| NP 219 | Jeep (80-90) | HV-015 | 3/8" | 1.75" | 98 | Rocker |
| NP 225 | Land Rover | HV-083 | 3/8" | 1.75" | 90 | Rocker |
| NP 226 | GM 360, 370 Active On Demand Envoy, Trailblazer | HV-059 | 3/8" | 1.25" | 86 | Rocker |
| NP 228 | Jeep (80-90) | HV-015 | 3/8" | 1.75" | 98 | Rocker |
| NP 229 | Jeep (80-90) | HV-015 | 3/8" | 1.75" | 98 | Rocker |
| NP 231A | Jeep (89-Up) | HV-027 | 1/2" | 1.00" | 62 | Round |
| NP 231C | GM w/ 2.8L (89-Up) | HV-027 | 1/2" | 1.00" | 62 | Round |
| NP 231C | GM w/ 4.3L (89-98) | HV-022 | 1/2" | 1.25" | 62 | Round |
| NP 231D | Jeep (89-Up) | HV-027 | 1/2" | 1.00" | 62 | Round |
| NP 231HD | GM T Truck S10, Dodge Dakota | HV-022 | 1/2" | 1.25" | 62 | Round |
| NP 233 | Jeep (NP 233 Electric) (95-Up) | HV-027 | 1/2" | 1.00" | 62 | Round |
| NP 233C | GM w/ 2.8L (89-Up) | HV-027 | 1/2" | 1.00" | 62 | Round |
| NP 233C | GM w/ 4.3L (89-98) | HV-022 | 1/2" | 1.25" | 62 | Round |
| NP 233HD | GM T Truck S10, Dodge Dakota | HV-022 | 1/2" | 1.25" | 62 | Round |
| NP 235 | VW & Porsche SUV | HV-082 | 3/8" | 1.50" | 98 | Rocker |
| NP 236 | GM Blazer, Bravada, Astro Van (98-Up) | HV-062 | 3/8" | 1.00" | 98 | Rocker |
| NP 241 | Jeep Part Time Jeep Rubicon | HV-081 | 7/16" | 1.25" | 84 | Rocker |
| NP 241C | GM, 243 Electric Shift, Dodge Full Time 93-98 (89-98) | HV-025 | 1/2" | 1.25" | 72 | Round |
| NP 241G2 | Dodge Ram 1500 Part Time Electric Shift, Standard (02-5/04) | HV-081 | 7/16" | 1.25" | 84 | Rocker |
| NP 241G2 | Dodge Ram 1500 Part Time Electric Shift, Standard (6/04-Up) | HV-072 | 3/8" | 1.25" | 98 | Rocker |
| NP 241HD | Dodge (90-99) | HV-031 | 1/2" | 1.50" | 72 | Round |
| NP 242 | Dodge Durango, Dakota (5.2L, 5.9L) (98-04) | HV-063 | 3/8" | 1.25" | 98 | Rocker |
| NP 242 | Jeep (Round Pin) (89-00) | HV-028 | 1/2" | 1.00" | 72 | Round |
| NP 242 | Jeep (Rocker Joint) (5.2L, 5.9L) (98-04) | HV-063 | 3/8" | 1.25" | 98 | Rocker |
| NP 242ECE | Jeep (Europe) XJ & ZJ (89-Up) | HV-061 | 1/2" | 1.00" | 72 | Rocker |
| NP 242H | Hummer H1 | HV-060 | 1/2" | 1.25" | 72 | Round |
| NP 242KJ | Jeep Liberty Select Trac (02-Up) | HV-062 | 3/8" | 1.00" | 98 | Rocker |
| NP 242WJ | Dodge Durango, Dakota (5.2L, 5.9L) (98-04) | HV-063 | 3/8" | 1.25" | 98 | Rocker |
| NP 243C | GM, 243 Electric Shift, Dodge Full Time 93-98 (89-98) | HV-025 | 1/2" | 1.25" | 72 | Round |
| NP 243G2 | Dodge Ram 1500 Part Time Electric Shift, Standard (02-5/04) | HV-081 | 7/16" | 1.25" | 84 | Rocker |
| NP 243G2 | Dodge Ram 1500 Part Time Electric Shift, Standard (6/04-Up) | HV-072 | 3/8" | 1.25" | 98 | Rocker |
| NP 244 | Jeep (89-00) | HV-028 | 1/2" | 1.00" | 72 | Round |
| NP 244DR | Dodge Dakota w/ Quad Cab (4.7L, 5.9L) (2004) | HV-072 | 3/8" | 1.25" | 98 | Rocker |
| NP 244HB | Dodge Durango Gemini System (2 Chains) (04-Up) | HV-084 | 3/8" | 0.625" | 98 | Rocker |
| NP 244HB | Dodge Durango Gemini System (2 Sprockets, 2 Chains) (04-Up) | TK006 | 3/8" | 0.625" | 98 | Rocker |
| NP 245 | Jeep Grand Cherokee 2-Speed Low Range (05-Up) | HV-090 | 3/8" | 1.25" | 86 | ZX |
| NP 246 | GM SUV (99 Only) One Blue Guide Link (1999) | HV-063 | 3/8" | 1.25" | 98 | Rocker |
| NP 246 | GM GMT 800 (99-Up), SUV (00-Up) Three Blue Guide Links | HV-072 | 3/8" | 1.25" | 98 | Rocker |
| NP 247 | Jeep Grand Cherokee (1999) | HV-071 | 3/8" | 1.00" | 98 | Rocker |
| NP 247 | Chain Snubber, Jeep (used w/ HV-071) (1999) | HVS-071 | -- | -- | -- | -- |
| NP 249 | Jeep (92-98) | HV-034 | 3/8" | 1.25" | 98 | Rocker |
| NP 261 | GM Full Time GMT 800, Three Blue Guide Links (99-Up) | HV-072 | 3/8" | 1.25" | 98 | Rocker |
| NP 261HD | GM Part Time GMT 800 Full Size K Truck (99-Up) | HV-069 | 3/8" | 1.50" | 98 | Rocker |
| NP 261SHD | Chrysler D/C Grand Cherokee, CJ (01-Up) | HV-074 | 7/16" | 1.50" | 84 | Round |
| NP 263 | Gm Full Time GMT 800, Three Blue Guide Links (99-Up) | HV-072 | 3/8" | 1.25" | 98 | Rocker |
| NP 263HD | GM Part Time GMT 800 Full Size K Truck (99-Up) | HV-069 | 3/8" | 1.50" | 98 | Rocker |
| NP 263HD2 | Chrysler D/C Grand Cherokee, CJ (01-Up) | HV-074 | 7/16" | 1.50" | 84 | Round |
| NP 263SHD | Chrysler D/C Grand Cherokee, CJ (01-Up) | HV-074 | 7/16" | 1.50" | 84 | Round |
| NP 271 | Ford F250/350/450/550 & 2003 Dodge (98-Up) | HV-064 | 7/16" | 1.50" | 98 | Round |
| NP 273 | Ford F250/350/450/550 & 2003 Dodge (98-Up) | HV-064 | 7/16" | 1.50" | 98 | Round |

Chains

| Tr. Case | Description | Part # | Pitch | Width | Pitches | Pin |
|-------------|--|---------|-------|-------|---------|--------|
| IMPORT | | | | | | |
| Austin | Austin Maxi Allegro | HV-008 | 3/8" | 1.00" | 74 | Rocker |
| BMW | BMW 325i 4wd (All Rounded Link Backs) (to 1988) | HV-024 | 3/8" | 1.75" | 68 | Rocker |
| BMW | BMW 325i 4wd (Rounded & Square Link Backs) (89-90) | HV-024R | 3/8" | 1.75" | 68 | Rocker |
| BMW | BMW X3 Single Speed Case w/ TOD (ATC 400) (03-Up) | HV-086 | 3/8" | 1.25" | 80 | Rocker |
| BMW | BMW X3 Chain Snubber (used w/ HV-086 & HV-087) (03-Up) | HVS-072 | -- | -- | -- | -- |
| BMW | BMW X5 Single Speed w/ TOD (LWX 500) (01-02) | HV-088 | 3/8" | 1.25" | 86 | Rocker |
| BMW | BMW X5 Single Speed w/ TOD (ATC 500) (03-Up) | HV-087 | 3/8" | 1.25" | 86 | Rocker |
| BMW | BMW X5 Chain Snubber (used w/ HV-086 & HV-087) (03-Up) | HVS-072 | -- | -- | -- | -- |
| Daewoo | Daewoo (formerly Sang Yang) BW 4408 | HV-022 | 1/2" | 1.25" | 62 | Round |
| Dodge | Dodge Ram 50 4wd (80-Up) | HV-104 | 3/8" | 1.75" | 82 | Rocker |
| Geo | Geo, Chevy Tracker (88-Up) (Round Pin) | HV-110 | 3/8" | 1.00" | 68 | Round |
| Geo | Geo, Chevy Tracker (8/96-Up) (Rocker Joint) | HV-118 | 3/8" | 1.00" | 68 | Rocker |
| Hyundai | Hyundai A1 Van, Galloper (BW 4402) | HV-027 | 1/2" | 1.00" | 62 | Round |
| Hyundai | Hyundai Terracan, Highlander, A1 (1.00" Wide) ESOF (BW 4424) | HV-027 | 1/2" | 1.00" | 62 | Round |
| Hyundai | Hyundai Terracan, Highlander, A1 (1.25" Wide) TOD (BW 4424) | HV-070 | 7/16" | 1.25" | 74 | Rocker |
| Isuzu | Isuzu (BW 4422) (95-Up) | HV-056 | 7/16" | 1.25" | 70 | Rocker |
| Isuzu | Isuzu Trooper, Truck (84-Up) | HV-102 | 1/2" | 1.25" | 62 | Round |
| Kia | Kia BL (1.00" Wide) ESOF (BW 4424) (01-Up) | HV-027 | 1/2" | 1.00" | 62 | Round |
| Kia | Kia BL (1.25" Wide) TOD (BW 4424) (01-Up) | HV-070 | 7/16" | 1.25" | 74 | Rocker |
| Land Rover | Land Rover 2-Speed Case w/ Locking Center Diff. (04-Up) | HV-085 | 3/8" | 1.75" | 84 | Rocker |
| Land Rover | Land Rover (NP 225) | HV-083 | 3/8" | 1.75" | 90 | Rocker |
| Mazda | Mazda Van & Pickup (84-Up) | HV-105 | 3/8" | 1.75" | 80 | Rocker |
| Mazda | Mazda MPV (89-Up) | HV-111 | 7/16" | 1.50" | 84 | Rocker |
| Mercedes | Mercedes (BW 4409) (97-Up) | HV-055 | 7/16" | 1.50" | 70 | Rocker |
| Mercedes | Mercedes M (03-Up) | HV-091 | 3/8" | 1.50" | 84 | Rocker |
| Mitsubishi | Mitsubishi Forte (1.50" Wide) (11/90-Up) | HV-112 | 7/16" | 1.50" | 70 | Rocker |
| Mitsubishi | Mitsubishi Forte (1.25" Wide) (11/90-Up) | HV-113 | 7/16" | 1.25" | 68 | Rocker |
| Mitsubishi | Mitsubishi Montero 4wd (80-Up) | HV-104 | 3/8" | 1.75" | 82 | Rocker |
| Mitsubishi | Mitsubishi Montero, Montero Sports (1.50" Wide) (11/90-Up) | HV-112 | 7/16" | 1.50" | 70 | Rocker |
| Mitsubishi | Mitsubishi Montero, Montero Sports (1.25" Wide) (11/90-Up) | HV-113 | 7/16" | 1.25" | 68 | Rocker |
| Mitsubishi | Mitsubishi Montero, Montero Sports (7/93-Up) | HV-114 | 7/16" | 1.75" | 70 | Rocker |
| Mitsubishi | Mitsubishi Montero Sports (8/98-Up) | HV-115 | 3/8" | 1.50" | 80 | Rocker |
| Nissan | Nissan Pathfinder, Trucks (1.75" Wide) (85-Up) | HV-106 | 3/8" | 1.75" | 88 | Rocker |
| Nissan | Nissan Pathfinder (1.25" Wide) (7/95-Up) | HV-116 | 7/16" | 1.25" | 76 | Rocker |
| Nissan | Nissan Vans (86-Up) | HV-107 | 3/8" | 1.25" | 88 | Rocker |
| Porsche | Porsche & VW SUV (NP 235) | HV-082 | 3/8" | 1.50" | 98 | Rocker |
| Range Rover | Range Rover (BW 1361) (88-96) | HV-049 | 1/2" | 2.00" | 74 | Rocker |
| Range Rover | Range Rover (Land Rover) (BW 4462) (97-Up) | HV-057 | 1/2" | 2.00" | 80 | Rocker |
| Sang Yang | Sang Yang SUV 4400143015 (BW 4421) | HV-051 | 7/16" | 1.25" | 74 | Rocker |
| Sang Yang | Sang Yang SUV 4400143015 (BW 4423) | HV-051 | 7/16" | 1.25" | 74 | Rocker |
| Sang Yang | Sang Yang SUV (Daewoo) BW 4408 | HV-022 | 1/2" | 1.25" | 62 | Round |
| Suzuki | Suzuki Sidekick (88-Up) | HV-110 | 3/8" | 1.00" | 68 | Round |
| Suzuki | Suzuki Vitara (8/96-Up) | HV-118 | 3/8" | 1.00" | 68 | Rocker |
| Toyota | Toyota 4 Runner, Trucks (84-86) | HV-102 | 1/2" | 1.25" | 62 | Round |
| Toyota | Toyota 4 Runner, Trucks (1.50" Wide) (87-93) | HV-109B | 7/16" | 1.50" | 74 | Round |
| Toyota | Toyota 4 Runner, Tacoma (1.25" Wide) (4/93-Up) | HV-117 | 7/16" | 1.25" | 74 | Rocker |
| Toyota | Toyota Vans (85-Up) | HV-103 | 1/2" | 1.00" | 62 | Round |
| VW | VW & Porsche SUV (NP 235) | HV-082 | 3/8" | 1.50" | 98 | Rocker |

Speed Sensors

Part No: D335436
OEM Part No: 15546837
Description: BW 4472, Up to 1998

- Astro Vans
- Safari



Part No: D335436A
OEM Part No: 88984527
Description: BW 4473, 4481, 2003-05

- Express
- K Models
- Savanna



Part No: D411436
OEM Part No: 12376520
Description: NP 126, 226, 2003-Up

- Bravada
- Envoy
- Rainier
- Trailblazer



Part No: D492436
OEM Part No: 15547452
Description: NP 233, 241 & 243

- K Models, up to 2000
- S Models, up to 2005



Extension Housing Bushings

| Standard Transmissions | | | |
|------------------------|------------|---------|-------------|
| Unit | Dimensions | Part # | Reference # |
| A230 | 1.700" OD | 12066 | WT243-62B |
| A230 | 1.815" OD | 36066 | N.L. |
| A390 | 1.700" OD | 12066 | WT243-62B |
| A390 | 1.815" OD | 36066 | N.L. |
| AX15 | 1.670" OD | 57066A | W50-62 |
| AX15 | 1.725" OD | 462066 | N.L. |
| AX4, AX5 | 1.670" OD | 57066A | W50-62 |
| D50 | 1.580" OD | 362066 | MIT5-62 |
| Doug Nash | 1.630" OD | 44066 | WT266-62 |
| FS5W71C | 1.500" OD | 303066 | NIS-62 |
| HED | 1.500" OD | 486066 | WT280-62 |
| HEH | 1.630" OD | 26066 | WT259-62 |
| HEH | 1.820" OD | 386066 | T85-62 |
| KM132 | 1.580" OD | 362066 | MIT5-62 |
| L42, L52 | 1.670" OD | 57066A | W50-62 |
| M20 - M22 | 1.630" OD | 44066 | WT266-62 |
| M20 - M22 | 2.015" OD | 331066 | WT297-62 |
| M5R1, M5R2 | 1.740" OD | 306066 | M5R1-62 |
| M5R2 | 1.740" OD | 306066 | M5R1-62 |
| MSG-5ET | 1.505" OD | 446066 | ISUZU-62 |
| MSG-5ET | 1.580" OD | 362066 | MIT5-62 |
| MSG-5F | 1.630" OD | 26066 | WT259-62 |
| NP435 | 1.630" OD | 26066 | WT259-62 |
| NP435 | 2.260" OD | 316066 | WT291-62 |
| NP535 | 1.700" OD | 12066 | WT243-62B |
| NP833 | 1.630" OD | 44066 | WT266-62 |
| NP833 | 1.700" OD | 12066 | WT243-62B |
| NP833 | 1.815" OD | 36066 | N.L. |
| NP833 | 1.820" OD | 386066 | T85-62 |
| NV1500 | 1.630" OD | 44066 | WT266-62 |
| NV2500 | 1.700" OD | 12066 | WT243-62B |
| NV3500 | 1.630" OD | 44066 | WT266-62 |
| NV3500 | 1.700" OD | 12066 | WT243-62B |
| NV3500 | 1.820" OD | 386066 | T85-62 |
| NV3500 | 2.050" OD | 404066 | 290-62 |
| NV3500 | N/A | 404066A | 290-62A |
| NV4500 | 1.820" OD | 386066 | T85-62 |
| NV4500 | 2.340" OD | 334066 | 18172 |
| NV5600 | 2.340" OD | 334066 | 18172 |
| R151 | 1.670" OD | 57066A | W50-62 |
| R151 | 1.735" OD | 327066 | N.L. |
| RAD | 1.500" OD | 486066 | WT280-62 |
| RAD | 1.630" OD | 44066 | WT266-62 |
| RTS | 1.630" OD | 26066 | WT259-62 |
| RTS | 1.820" OD | 386066 | T85-62 |
| RUG | 1.630" OD | 26066 | WT259-62 |
| RUG | 1.820" OD | 386066 | T85-62 |
| Saginaw | 1.630" OD | 44066 | WT266-62 |
| SAM | 1.420" OD | 456066 | SUZ-62 |
| SR4 | 1.500" OD | 486066 | WT280-62 |
| SR4 | 1.630" OD | 44066 | WT266-62 |

Extension Housing Bushings

| Standard Transmissions (cont.) | | | |
|--------------------------------|------------------|---------|-------------|
| Unit | Dimensions | Part # | Reference # |
| SROD | 1.630" OD | 26066 | WT259-62 |
| SROD | 1.820" OD | 386066 | T85-62 |
| Super T10 | 2.015" OD | 331066 | WT297-62 |
| T10 | 1.630" OD x 1.0" | 44066 | WT266-62 |
| T10 | 1.630" OD x 1.5" | 26066 | WT259-62 |
| T10 | 2.015" OD | 331066 | WT297-62 |
| T150 | 1.630" OD x 1.0" | 44066 | WT266-62 |
| T150 | 1.630" OD x 1.5" | 26066 | WT259-62 |
| T150 | 1.700" OD | 12066 | WT243-62B |
| T150 | 1.815" OD | 36066 | N.L. |
| T176 | 1.630" OD | 26066 | WT259-62 |
| T176 | 1.820" OD | 386066 | T85-62 |
| T4, T5 | 1.630" OD x 1.0" | 44066 | WT266-62 |
| T4, T5 | 1.630" OD x 1.5" | 26066 | WT259-62 |
| T45 | 1.820" OD | 386066 | T85-62 |
| T5 WC | 1.630" OD x 1.0" | 44066 | WT266-62 |
| T5 WC | 1.630" OD x 1.5" | 26066 | WT259-62 |
| T56 | 1.630" OD x 1.0" | 44066 | WT266-62 |
| T56 | 1.630" OD x 1.5" | 26066 | WT259-62 |
| TK4, TK5 | 1.505" OD | 336066 | RANGER-62 |
| TK4, TK5 | 1.580" OD | 336066A | RANGER-62A |
| Tracker | 1.580" OD | 456066A | N.L. |
| W55-W59 | 1.670" OD | 57066A | W50-62 |
| W55-W59 | 1.725" OD | 462066 | N.L. |

| Transfer Cases | | | |
|----------------|------------|--------|-----------|
| Unit | Dimensions | Part # | Ref # |
| BW1356 | 2.020" OD | 335066 | BW1356-62 |
| BW1372 | 1.630" OD | 44066 | WT266-62 |
| BW1372 | 2.020" OD | 335066 | BW1356-62 |
| BW4406 | 2.020" OD | 335066 | BW1356-62 |
| BW4470 | 2.020" OD | 335066 | BW1356-62 |
| Dana 28 | 1.670" OD | 57066A | W50-62 |
| NP136 | 2.010" OD | 331066 | WT297-62 |
| NP149 | 2.010" OD | 331066 | WT297-62 |
| NP207 | 1.630" OD | 44066 | WT266-62 |
| NP208 | 2.010" OD | 331066 | WT297-62 |
| NP231 | 1.630" OD | 44066 | WT266-62 |
| NP231 | 1.700" OD | 12066 | WT243-62B |
| NP231 | 2.010" OD | 331066 | WT297-62 |
| NP233 | 1.630" OD | 44066 | WT266-62 |
| NP233 | 2.010" OD | 331066 | WT297-62 |
| NP236 | 2.010" OD | 331066 | WT297-62 |
| NP241 | 2.010" OD | 331066 | WT297-62 |
| NP241 | 2.340" OD | 334066 | 18172 |
| NP246 | 2.010" OD | 331066 | WT297-62 |
| NP247, NP249 | 1.630" OD | 44066 | WT266-62 |
| NP261, NP263 | 2.010" OD | 331066 | WT297-62 |
| NP261, NP263 | 2.340" OD | 334066 | 18172 |
| NP271, NP273 | N/A | 421066 | 45379 |

Metal Clad Seals

| Unit | Make | Input Seal | Input Seal Dimensions | Output Seal (Front) | Output (Front) Dimensions | Output Seal (Rear) | Output (Rear) Dimensions |
|--------|------|------------|-----------------------|---------------------|---------------------------|--------------------|--------------------------|
| BW1345 | Ford | 305080 | 2.380 x 1.690 | 325080 | 2.760 x 1.825 | 305071 | 2.760 x 1.800 |
| BW1350 | Ford | 305080 | 2.380 x 1.690 | 315080 | 2.685 x 1.525 | 345080 | 2.450 x 1.575 |
| BW1354 | Ford | 345080 | 2.450 x 1.575 | 345080 | 2.450 x 1.575 | 345080 | 2.450 x 1.575 |
| BW1356 | Ford | 325080 | 2.760 x 1.825 | 325080 | 2.760 x 1.825 | 325080 | 2.760 x 1.825 |
| | | | | | | 325081A | 2.760 x 1.820 |
| BW1359 | Ford | 305080 | 2.380 x 1.690 | N/A | N/A | 345080 | 2.450 x 1.575 |
| BW1370 | GM | 325080 | 2.760 x 1.825 | 325080 | 2.760 x 1.825 | 325080 | 2.760 x 1.825 |
| BW1372 | GM | 305080 | 2.380 x 1.690 | 325080 | 2.760 x 1.825 | 335080 | 2.385 x 1.425 |
| | | | | | | 325081A | 2.760 x 1.820 |
| BW4401 | GM | 325080 | 2.760 x 1.825 | 325080 | 2.760 x 1.825 | 325080 | 2.760 x 1.825 |
| BW4403 | Ford | 325080 | 2.760 x 1.800 | 345080 | 2.450 x 1.575 | 345080 | 2.450 x 1.575 |
| BW4404 | Ford | 345080 | 2.450 x 1.575 | 345080 | 2.450 x 1.575 | 345080 | 2.450 x 1.575 |
| BW4405 | Ford | 345080 | 2.450 x 1.575 | 345080 | 2.450 x 1.575 | 345080 | 2.450 x 1.575 |
| BW4406 | Ford | 325080 | 2.760 x 1.800 | 325080 | 2.760 x 1.825 | 325081A | 2.760 x 1.820 |
| BW4407 | Ford | 325080 | 2.760 x 1.825 | 325080 | 2.760 x 1.825 | 325080 | 2.760 x 1.825 |
| BW4410 | Ford | 345080 | 2.450 x 1.575 | 345080 | 2.450 x 1.575 | 345080 | 2.450 x 1.575 |
| BW4411 | Ford | 345080 | 2.450 x 1.575 | 345080 | 2.450 x 1.575 | 345080 | 2.450 x 1.575 |
| BW4416 | Ford | 325080 | 2.760 x 1.800 | 325080 | 2.760 x 1.825 | 325081A | 2.760 x 1.820 |
| BW4470 | GM | 325080 | 2.760 x 1.825 | 325080 | 2.760 x 1.825 | 325080 | 2.760 x 1.825 |
| | | | | | | 325081A | 2.760 x 1.820 |
| BW4472 | GM | 305080 | 2.380 x 1.690 | 325080 | 2.760 x 1.825 | 335080 | 2.385 x 1.425 |
| | | | | | | 325081A | 2.760 x 1.820 |
| BW4481 | GM | 325080 | 2.760 x 1.800 | 405070 | 2.770 x 1.735 | 325081A | 2.760 x 1.820 |
| BW4482 | GM | 325080 | 2.760 x 1.800 | 405070 | 2.770 x 1.735 | 325081A | 2.760 x 1.820 |
| BW4484 | GM | 325080 | 2.760 x 1.800 | 405070 | 2.770 x 1.735 | 325081A | 2.760 x 1.820 |
| NP136 | GM | 411070 | 2.695 x 1.865 | 411081 | 2.570 x 1.300 | 411074 | 2.695 x 1.825 |
| NP149 | GM | 411070 | 2.695 x 1.865 | 411081A | 2.885 x 1.800 | 411074 | 2.695 x 1.825 |
| NP207 | GM | 301080 | 2.695 x 1.875 | 321081 | 2.455 x 1.485 | 44074 | 2.385 x 1.430 |
| | | | | | | 321071 | 2.380 x 1.510 |
| NP208 | GM | 301080 | 2.695 x 1.875 | 305071 | 2.760 x 1.800 | 305071 | 2.760 x 1.800 |
| | | | | | | 424074 | 3.035 x 2.125 |
| | | | | | | 34074 | 2.710 x 1.830 |
| NP226 | GM | 301080 | 2.695 x 1.875 | 481070 | 2.250 x 1.320 | 411074 | 2.695 x 1.825 |
| | | | | 411081 | 2.570 x 1.300 | | |
| NP228 | Jeep | 301080 | 2.695 x 1.875 | 305071 | 2.760 x 1.800 | 305071 | 2.760 x 1.800 |
| NP229 | Jeep | 301080 | 2.695 x 1.875 | 305071 | 2.760 x 1.800 | 305071 | 2.760 x 1.800 |

Metal Clad Seals

| Unit | Make | Input Seal | Input Seal Dimensions | Output Seal (Front) | Output (Front) Dimensions | Output Seal (Rear) | Output (Rear) Dimensions |
|-------|-------|------------|-----------------------|---------------------|---------------------------|--------------------|--------------------------|
| NP231 | Dodge | 301080 | 2.695 x 1.875 | 321081 | 2.455 x 1.485 | 321071 | 2.380 x 1.510 |
| | | | | | | 34074 | 2.710 x 1.830 |
| | | | | | | 44074 | 2.385 x 1.430 |
| | | | | | | 411074 | 2.695 x 1.825 |
| NP231 | GM | 301080 | 2.695 x 1.875 | 321081 | 2.455 x 1.485 | 34074 | 2.710 x 1.830 |
| | | | | 351080A | 2.455 x 1.110 | 44074 | 2.385 x 1.430 |
| NP231 | Jeep | 301080 | 2.695 x 1.875 | 321081 | 2.455 x 1.485 | 44074 | 2.385 x 1.430 |
| | | | | | | 361071 | 2.585 x 1.090 |
| | | | | | | 321081 | 2.455 x 1.485 |
| NP233 | Dodge | 301080 | 2.695 x 1.875 | 326074A | 2.695 x 1.850 | 411074 | 2.695 x 1.825 |
| NP233 | GM | 301080 | 2.695 x 1.875 | 321081 | 2.455 x 1.485 | 44074 | 2.385 x 1.430 |
| | | | | 351080A | 2.455 x 1.110 | 34074 | 2.710 x 1.830 |
| NP236 | GM | 411070 | 2.695 x 1.865 | 411081 | 2.570 x 1.300 | 411074 | 2.695 x 1.825 |
| NP241 | Dodge | 301080 | 2.695 x 1.875 | 305071 | 2.760 x 1.800 | 305071 | 2.760 x 1.800 |
| | | | | | | 34074 | 2.710 x 1.830 |
| | | | | | | 424074 | 3.035 x 2.125 |
| NP241 | GM | 301080 | 2.695 x 1.875 | 305071 | 2.760 x 1.800 | 34074 | 2.710 x 1.830 |
| NP242 | Dodge | 301080 | 2.695 x 1.875 | 305071 | 2.760 x 1.800 | 321081 | 2.455 x 1.485 |
| | | | | | | 411074 | 2.695 x 1.825 |
| NP242 | Jeep | 301080 | 2.695 x 1.875 | 305071 | 2.760 x 1.800 | 44074 | 2.385 x 1.430 |
| | | | | | | 361071 | 2.585 x 1.090 |
| | | | | | | 411074 | 2.695 x 1.825 |
| NP243 | Dodge | 301080 | 2.695 x 1.875 | 305071 | 2.760 x 1.800 | 305071 | 2.760 x 1.800 |
| | | | | | | 34074 | 2.710 x 1.830 |
| NP243 | GM | 301080 | 2.695 x 1.875 | 305071 | 2.760 x 1.800 | 34074 | 2.710 x 1.830 |
| NP246 | GM | 411070 | 2.695 x 1.865 | 411081A | 2.885 x 1.800 | 411074 | 2.695 x 1.825 |
| NP247 | Jeep | 301080 | 2.695 x 1.875 | 325080 | 2.760 x 1.825 | 44074 | 2.385 x 1.430 |
| NP249 | Jeep | 301080 | 2.695 x 1.875 | 305071 | 2.760 x 1.800 | 44074 | 2.385 x 1.430 |
| NP261 | GM | 411070 | 2.695 x 1.865 | 411081A | 2.885 x 1.800 | 411074 | 2.695 x 1.825 |
| | | | | | | 424074 | 3.035 x 2.125 |
| NP263 | GM | 411070 | 2.695 x 1.865 | 411081A | 2.885 x 1.800 | 411074 | 2.695 x 1.825 |
| | | | | | | 424074 | 3.035 x 2.125 |
| NP271 | Ford | 421080 | 2.890 x 2.050 | 421081 | 3.035 x 2.030 | 421081 | 3.035 x 2.030 |
| NP273 | Ford | 421080 | 2.890 x 2.050 | 421081 | 3.035 x 2.030 | 421081 | 3.035 x 2.030 |

Shift Motors

| Unit | Description | Years |
|--------|---|--------|
| BW1350 | Round Plug w/ 7 Pins (10 Hole Connector) | 90-95 |
| BW1354 | Round Plug w/ 7 Pins (10 Hole Connector) | 90-E95 |
| | Round Plug w/ 7 Pins (8 Hole Connector) | L95-05 |
| BW1356 | Round Plug w/ 7 Pins | 87-90 |
| | Round Plug w/ 7 Pins | 91-97 |
| BW4405 | Rect. Plug w/ 7 Pins | 95-01 |
| BW4406 | Rect. Plug w/ 7 Pins | 96-04 |
| | Rect. Plug w/ 7 Pins | 05-08 |
| BW4411 | Rect. Plug w/ 8 Pins | 02-04 |
| BW4416 | Round Plug w/ 7 Pins | 02-03 |
| BW4484 | Rect. Plug w/ 7 Pins (RPO Code NR4) | 03-05 |
| NP126 | Oval Plug w/ 5 Pins (RPO Code NP4) | 02-09 |
| NP136 | Rect. Plug w/ 2 Pins (RPO Code NP4) | 98-05 |
| | Rect. Plug w/ 6 Pins & Square Plug w/ 4 Pins (RPO Code NP8) | 98-05 |
| NP226 | Rect. Plug w/ 7 Pins (RPO Code NP8) | 02-09 |
| NP233 | Round Plug w/ 7 Pins (RPO Code NP1) | 92-05 |
| NP236 | Rect. Plug w/ 2 Pins (RPO Code NP4) | 98-05 |
| | Rect. Plug w/ 6 Pins & Square Plug w/ 4 Pins (RPO Code NP8) | 98-05 |
| NP243 | Rect. Plug w/ 2 or 6 Pins (RPO Code NP1) | 96-02 |
| NP246 | Rect. Plug w/ 2 Pins (RPO Code NP4) | 98-05 |
| | Rect. Plug w/ 6 Pins (RPO Code NP8) | 98-05 |
| | Oval Plug w/ 5 Pins (RPO Code NP8) | 03-07 |
| NP263 | Oval Plug w/ 2 Pins & Rect. Plug w/ 6 Pins (RPO Code NP1) | 01-02 |
| | Rect. Plug w/ 5 Pins | 03-07 |
| NP273 | Rect. Plug w/ 2 Pins & Square Plug w/ 6 Pins | 99-10 |

Transmissions – Parts & Service

Shift Motors

315420



315420B



325420



325420A



345420



355420



355420A



375420



385420



391420



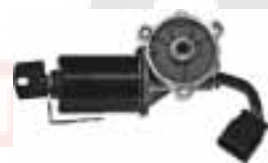
401420



401420A



405420



411420B



421420



481420



482420



482420A



483420



492420



Flywheel Shims

| Application | Engine | Photo ID | Thickness | Part # |
|---|--|--------------------|-----------|----------|
| GM | 3.0L, 3.2L, 3.3L, 3.9L, 4.1L, 5.0L, 5.4L, 5.7L, 6.0L (70-81), 6.2L, 6.5L, 6.6L (70-72), 6.7L, 7.0L, 7.4L | SC857 | .025" | SC85725 |
| | | | .050" | SC85750 |
| | | | .089" | SC85789 |
| | 4.3L (98-Up), 4.8L, 5.3L, 6.0L (98-Up), 6.6L Diesel, 8.1L | SC866 | .025" | SC86625 |
| | | | .050" | SC86650 |
| | | | .089" | SC86689 |
| | 2.0L Non HO (82-89), 2.2L, 2.3L, 2.4L, 2.5L, 2.8L, 3.1L, 3.4L, 3.8L | SG628 | .025" | SG62825 |
| | | | .050" | SG62850 |
| | | | .089" | SG62889 |
| | 2.0L HO (87-94), 4.3L (84-97) | SG643 | .025" | SG64325 |
| | | | .050" | SG64350 |
| | | | .089" | N.L. |
| Ford (See Mazda for 1.6L, 2.2L, & 01-Up 2.3L) | 2.9L, 4.0L* | SF629 (*6 Hole) | .025" | SF62925 |
| | | | .050" | SF62950 |
| | | | .089" | N.L. |
| | 1.9L, 2.0L, 2.3L, 2.5L, 3.0L*, 3.8L, 3.9L, 4.1L, 4.2L, 4.6L*, 4.7L, 4.9L, 5.0L, 5.4L*, 5.8L | SF468 (*6 Hole) | .025" | SF46825 |
| | | | .050" | SF46850 |
| | | | .089" | SF46889 |
| | 3.0L*, 4.0L* | SF340 *8 Hole) | .025" | SF34025 |
| | | | .050" | SF34050 |
| | | | .089" | N.L. |
| | 5.7L, 5.9L, 6.4L, 6.9L, 7.3L, 7.5L (Not for use with Dual Mass FW) | SF460 | .025" | SF46025 |
| | | | .050" | SF46050 |
| | | | .089" | SF46089 |
| Chrysler & Mitsubishi | 1.4L, 1.5L, 1.6L, 1.8L, 2.0L, 2.2L, 2.4L, 2.5L, 2.6L, 2.7L, 3.0L*, 3.3L, 3.5L, 3.8L | SY46 (*8 Hole) | .025" | SY4625 |
| | | | .050" | SY4650 |
| | | | .089" | N.L. |
| | 3.7L, 3.9L, 4.7L, 5.2L, 5.6L, 5.8L, 5.9L Gas, 6.3L, 6.5L, 7.2L | SY852 | .025" | SY85225 |
| | | | .050" | SY85250 |
| | | | .089" | SY85289 |
| | 5.7L, 5.9L Diesel, 8.0L, 8.3L | SY810 | .025" | SY81025 |
| | | | .050" | SY81050 |
| | | | .089" | SY81089 |
| Honda | 1.2L, 1.3L, 1.5L, 1.6L, 1.8L | SH40 | .025" | SH4025 |
| | | | .050" | SH4050 |
| | | | .089" | N.L. |
| Jeep | 2.5L, 2.8L | SG628 | .025" | SG62825 |
| | | | .050" | SG62850 |
| | | | .089" | SG62889 |
| | 4.0L, 5.9L | SY852 | .025" | SY85225 |
| | | | .050" | SY85250 |
| | | | .089" | SY85289 |
| Mazda | 1.2L, 1.3L, 1.4L, 1.5L, 1.6L, 1.8L, 2.0L, 2.2L, 2.3L (94-96), 2.5L, 2.6L, 3.0L | SM420 | .025" | SM42025 |
| | | | .050" | SM42050 |
| | | | .089" | N.L. |
| Nissan (6 Hole) | 1.2L, 1.3L, 1.4L, 1.5L, 1.6L, 1.7L, 1.8L, 2.0L, 2.2L, 2.4L, 2.5L, 2.6L, 2.8L, 3.0L (4 Cyl), 3.3L | SN418 | .025" | SN41825 |
| | | | .050" | SN41850 |
| | | | .089" | N.L. |
| Toyota (6 Hole) | 1.5L, 1.6L, 1.8L, 1.9L, 2.0L, 2.2L, 2.3L, 2.4L, 2.6L, 2.8L, 3.0L (Replaced by the 8 Hole) | ST46 | .025" | ST4625 |
| | | | .050" | ST4650 |
| | | | .089" | N.L. |
| Toyota (8 Hole) | 1.8L, 2.0L, 2.2L, 2.4L, 2.7L, 3.0L, 3.4L, 4.0L (Replaces the 6 Hole) | ST46-B | .025" | ST4625-B |
| | | | .050" | ST4650-B |
| | | | .089" | N.L. |

Flywheel Shims

SC857



SC866



SG628



SG643



SF629



SF468



SF340



SF460



SY46



SY852



SY810



SH40



SG628



SY852



SM420



SN418



ST46



ST46-B



Fluid Chart

| ACURA | |
|------------|-------|
| A1 | 10W30 |
| C3F4, C3P4 | 10W30 |
| CG | 10W30 |
| G3T4 | 10W30 |
| K4A6 | 10W30 |
| K4F6 | 10W30 |
| S1 | 10W30 |
| S80 | 10W30 |
| SS0 | 10W30 |
| Y80 | 10W30 |
| YS1 | 10W30 |

| AMC | |
|-------|----------------|
| F4M21 | 75W90 |
| F5M21 | 75W90 |
| F5M22 | 75W90 |
| F5M33 | 75W90 |
| W5M33 | 75W90 |
| T350 | MOPAR# 4874465 |

| COLT | |
|-------|-------|
| KM200 | 75W90 |
| KM201 | 75W90 |
| KM206 | 75W90 |
| KM210 | 75W90 |
| KM221 | 75W90 |

| DODGE | |
|--------------|-----------------|
| A578 | OE # 4874465 |
| AX15 | SYNTHETIC 75W90 |
| D50 | SYNTHETIC 75W90 |
| F5M22 | 75W90 |
| F5M33 | 75W30 |
| G360 | 5W30 |
| NP435 | 50WT |
| NP520, NP523 | 5W30 |
| NP525 | ATF |
| NP535 | 5W30 |
| NP543 | 5W30 |
| NP555 | 5W30 |
| NP568 | 5W30 |
| NP833 | 80W90 |
| NV3500 | MOPAR# 4874464 |
| NV4500 | MOPAR# 4637579 |
| NV5600 | MOPAR# 4874464 |
| T56 | ATF |
| W5M33 | 75W90 |
| W5MG1 | 75W90 |
| W6MG1 | 75W90 |

| DODGE (Transfer Case) | |
|-----------------------|--------------------|
| NP203 | 30WT |
| NP205 | 80W90 |
| NP207 | ATF |
| NP208 | ATF |
| NP231 | NON-DETERGENT 30WT |
| NP241 | ATF |
| NP242 | ATF |

| EAGLE | |
|-------|----------------|
| F4M21 | 75W90 |
| F5M21 | 75W90 |
| F5M22 | 75W90 |
| F5M33 | 75W90 |
| T350 | MOPAR# 4874465 |
| W5M33 | 75W90 |

| FORD | |
|-----------|-----------------|
| FM132 | 75W90 |
| FM145 | 75W90 |
| FM146 | 75W90 |
| HEH | 80W |
| M5R1 | ATF |
| M5R2 | ATF |
| M5TX | ATF |
| MTX | ATF |
| MTX75 | ATF |
| NP435 | 50WT |
| RAD | 80W |
| RAP | 80W |
| RKE | ATF |
| RTS | 50WT |
| RUG | 50WT |
| RUG O/D | 80W |
| SROD | 80W |
| SROD | 50WT |
| T5 | ATF |
| T18 | 80W90 |
| T19 | 80W90 |
| T45 | ATF |
| TK4, TK5 | SYNTHETIC 75W90 |
| TR3650 | MERCON ATF |
| TREMEC | 50WT |
| ZF S5-42 | SYNTHETIC ATF |
| ZF S5-47 | SYNTHETIC ATF |
| ZF S5-47M | SYNTHETIC ATF |
| ZF S6-650 | SYNTHETIC ATF |

| FORD (Transfer Case) | |
|----------------------|-------|
| BW1345 | ATF |
| BW1350 | ATF |
| BW1354 | ATF |
| BW1356 | ATF |
| BW4404 | ATF |
| BW4405 | ATF |
| BW4406 | ATF |
| BW4407 | ATF |
| DANA28 | ATF |
| NP203 | 30WT |
| NP205 | 80W90 |
| NP208 | ATF |
| NP271, NP273 | ATF |

| GEO | |
|---------|-----------------|
| METRO | 75W90 |
| PRISM | SYNTHETIC 75W90 |
| STORM | GM# 12345349 |
| TRACKER | SYNTHETIC 75W90 |

| GM | |
|------------------|-----------------|
| 290 GETRAG | GM# 12345349 |
| C51 | SYNTHETIC 75W90 |
| MR10 | GM# 12345349 |
| MR8 | GM# 12345349 |
| MSG-5ET | 10W30 |
| MSG-5F | 10W30 |
| MUNCIE | 80W90 |
| MV3 | SYNTHETIC 75W90 |
| NP833 | ATF |
| NV1500 | GM# 12377916 |
| NV4500 | GM# 12346190 |
| SAGINAW | 80W90 |
| SM465 (Up to 88) | 80W90 |
| SM465 (88-Up) | GM# 12345577 |
| T10 | 80W90 |
| T4 | ATF |
| T5 | ATF |
| T56 | ATF |
| ZF S6-40 | GM# 1052931 |

| GM (Transfer Case) | |
|--------------------|--------------|
| BW1370 | ATF |
| BW4470 | ATF |
| BW4472 | ATF |
| NP136 | GM# 12378396 |
| NP203 | 30WT |
| NP205 | 80W90 |
| NP207 | ATF |
| NP208 | ATF |
| NP231 | ATF |
| NP233 | ATF |
| NP236 | GM# 12378396 |
| NP241 | ATF |
| NP243 | ATF |
| NP246 | GM# 12378396 |
| NP261 | ATF |

| HONDA | |
|-------|-------|
| A2K5 | 10W30 |
| A2Q6 | 10W30 |
| D2A4 | 10W30 |
| D2J4 | 10W30 |
| E2Q5 | 10W30 |
| E2Q6 | 10W30 |
| GK | 10W30 |
| GM | 10W30 |
| GMP | 10W30 |
| GV | 10W30 |
| GW | 10W30 |
| H2A5 | 10W30 |
| L3 | 10W30 |
| M2L5 | 10W30 |
| M2U5 | 10W30 |
| P2A5 | 10W30 |
| S20 | 10W30 |
| S40 | 10W30 |
| | |
| | |

Fluid Chart

| HYUNDAI | |
|---------|-------|
| KM200 | 75W90 |
| KM206 | 75W90 |
| KM210 | 75W90 |
| KM301 | 75W90 |
| KM302 | 75W90 |
| KM303 | 75W90 |

| ISUZU | |
|---------|--------------|
| MSG-5ET | 10W30 |
| MSG-5F | 10W30 |
| NV1500 | GM# 12377916 |
| T5 | ATF |

| JEEP | |
|--------|-----------------|
| AX4 | 75W90 |
| AX5 | 75W90 |
| AX15 | SYNTHETIC 75W90 |
| BA10 | 75W90 |
| NV3550 | MOPAR# 4874464 |
| SR4 | 80W90 |
| T4 | ATF |
| T5 | ATF |
| T15 | 80W90 |
| T90 | 80W90 |
| T150 | 80W90 |
| T176 | 80W90 |

| JEEP (Transfer Case) | |
|----------------------|--------------------|
| NP119 | ATF |
| NP207 | ATF |
| NP208 | ATF |
| NP219 | ATF |
| NP228 | ATF |
| NP229 | ATF |
| NP231 | NON-DETERGENT 30WT |
| NP242 | ATF |
| NP247 | MOPAR# 5016796AA |
| NP249 | ATF |

| KIA | |
|----------|-----------------|
| RIO | SYNTHETIC 75W90 |
| SEPHIA | SYNTHETIC 75W90 |
| SPECTRA | SYNTHETIC 75W90 |
| SPORTAGE | SYNTHETIC 75W90 |

| MAZDA | |
|---------------|-------|
| 626 | 75W90 |
| 929 | 75W90 |
| B2000 | 75W90 |
| B2200 | 75W90 |
| B2600 | 75W90 |
| NAVAJO (M5R1) | ATF |
| RX7 | 75W90 |

| MITSUBISHI | |
|------------|-----------------|
| A578 | MOPAR# 4874465 |
| AX15 | SYNTHETIC 75W90 |
| D50 | SYNTHETIC 75W90 |
| F5M22 | 75W90 |
| F5M33 | 75W30 |
| G360 | 5W30 |
| MONTERO | 75W90 |
| NP435 | 50WT |
| NP520 | 5W30 |
| NP523 | 5W30 |
| NP525 | ATF |
| NP535 | 5W30 |
| NP543 | 5W30 |
| NP555 | 5W30 |
| NP568 | 5W30 |
| NP833 | 80W90 |
| NV3500 | MOPAR# 4874464 |
| NV4500 | MOPAR# 4637579 |
| NV5600 | MOPAR# 4874464 |
| RAIDER | 75W90 |
| T56 | ATF |
| W5M33 | 75W90 |
| W5MG1 | 75W90 |
| W6MG1 | 75W90 |

| MITSUBISHI (Transfer Case) | |
|----------------------------|--------------------|
| NP203 | 30WT |
| NP205 | 80W90 |
| NP207 | ATF |
| NP208 | ATF |
| NP231 | NON-DETERGENT 30WT |
| NP241 | ATF |
| NP242 | ATF |

| NISSAN | |
|--------|-------|
| 200SX | 75W90 |
| 240SX | 75W90 |
| 280ZX | 75W90 |
| 300ZX | 75W90 |
| ALTIMA | 75W90 |
| AXXESS | 75W90 |
| FS5R30 | 75W90 |
| FS5W71 | 75W90 |
| MAXIMA | 75W90 |
| SENTRA | 75W90 |
| STANZA | 75W90 |

| SATURN | |
|--------|-----|
| TAAT | ATF |

| SUZUKI | |
|----------|-----------------|
| ESTEEM | 75W90 |
| SAMURAI | SYNTHETIC 75W90 |
| SIDEKICK | 75W90 |
| SWIFT | 75W90 |
| VITARA | 75W90 |
| X90 | 75W90 |

| TOYOTA | |
|--------|-------|
| C50 | 75W90 |
| C51 | 75W90 |
| C52 | 75W90 |
| C140 | 75W90 |
| C150 | 75W90 |
| E52 | 75W90 |
| E56 | 75W90 |
| E57 | 75W90 |
| E250 | 75W90 |
| G40 | 75W90 |
| G52 | 75W90 |
| G53 | 75W90 |
| G57 | 75W90 |
| L40 | 75W90 |
| L42 | 75W90 |
| L43 | 75W90 |
| L52 | 75W90 |
| R151 | 75W90 |
| S51 | 75W90 |
| S52 | 75W90 |
| S53 | 75W90 |
| W40 | 75W90 |
| W46 | 75W90 |
| W50 | 75W90 |
| W55 | 75W90 |
| W56 | 75W90 |
| W58 | 75W90 |
| W59 | 75W90 |

Miscellaneous Items

| Clips, Plates & Case Savers (Transfer Case) | | Part # |
|---|---|-------------|
| BW1345 | Center Support Saver | 305630K |
| BW1356 | Case Saver Kit (Shifter Shaft Spacers) | 325460 |
| BW4405, BW4406 | Pump Protector Clip, Anti-Wear | 345996 |
| BW4405, BW4411 | Shift Fork Guide Roller Kit | S345840A-4K |
| BW4405, BW4411 | Pump Stop Tab Repair Kit | S100912-01K |
| BW4405, BW4411 | Main Bearing Shim Kit | S345204A |
| NP136, NP149, NP236, NP246, NP261, NP263 | Transfer Case Pump Plate, Anti-Wear | S482460 |
| NP136, NP149, NP236, NP246, NP261, NP263 | Case Saver, Anti-Wear Plate Kit | S411460 |
| NP231, NP233 | Split Ring Retainer (1.180" Dia Output Shaft) | S100420-01K |
| NP231, NP233, NP241 to NP249 | Split Ring Retainer (1.375" Dia Output Shaft) | S100420-02K |

| Clutch Packs (Transfer Case) | | Part # |
|------------------------------|---|----------|
| BW1350 | Clutch Housing | 315550 |
| | Clutch Housing Kit | 315550K |
| BW1354 | Clutch Housing | 315550 |
| BW1356 | Clutch Housing | 325550 |
| | Clutch Housing Kit | 325550K |
| BW1370 | Clutch Housing Kit | 325550K |
| BW4405 | Clutch Housing Kit | 345550AK |
| BW4406 | Clutch Housing & 13 Plates (99-02) | 355550K |
| | Clutch Housing & 19 Plates (98-Up Harley) | 355550AK |
| BW4470 | Clutch Housing Kit | 365550K |

| Frictions & Steels (Transfer Case) | | Part # |
|------------------------------------|--|----------|
| BW4405 | Friction Plate (Single Sided - Internal Teeth) | 345118B |
| | Friction Plate (Single Sided - External Teeth) | 345118BA |
| | Friction Plate (Double Sided) | 345118 |
| | Steel Plate (.040") (Use w/ Double Sided Fr) | 345138 |
| | Steel Plate (.060") (Use w/ Double Sided Fr) | 345138A |
| BW4406 | Friction & Steel Kit (Replaces Single Sided) | 355137 |
| | Friction Plate (Single Sided - Internal Teeth) | 355118B |
| | Friction Plate (Single Sided - External Teeth) | 355118C |
| | Friction Plate (Double Sided) | 355118 |
| | Steel Plate (Use w/ Double Sided Frictions) | 355138A |
| NP136 | Friction Plate | 428118A |
| | Steel Plate | 12120 |
| NP236 | Friction Plate | 482118A |
| | Steel Plate | 12120 |
| NP246 | Friction Plate | 482118A |
| | Steel Plate | 12120 |
| | Apply Plate | 482150 |
| | Wave Spring | 482850 |
| NP247 | Friction Plate (Internal Teeth) | 435118A |
| | Friction Plate (External Teeth) | 435118AA |

Miscellaneous Items

| Fluid Supplements / Treatments | Part # |
|---|---------|
| Gear Fluid Supplement (Life Automotive) | M465SBG |
| Gear Fluid Supplement (Lubegard) | M465G |
| Limited Slip Supplement (Life Automotive) | M465SBD |
| Limited Slip Supplement (Lubegard) | M465D |
| Metal Treatment (Muscle Products) | M465MT8 |

| Loctite Products | Part # |
|--|-----------|
| 242 Thread locker (36 ml Bottle) | M478-242 |
| 242 Blue Thread locker (19 gram Stick) | M478-242S |
| 262 Thread locker (36 ml Bottle) | M478-262 |
| 271 Thread locker (36 ml Bottle) | M478-271 |
| 271 Thread locker (50 ml Bottle) (High Strength) | M478-271A |
| 271 Red Thread locker (19 gram Stick) | M478-271S |
| 518 Gasket Maker (50 ml Tube) | M469-518 |
| 609 Bearing Mount (36 ml Bottle) | M478-609 |
| 620 Bearing Mount (36 ml Bottle) | M478-620 |
| 680 Bearing Mount (36 ml Bottle) | M478-680 |
| Dielectric Tune-Up Grease (Plastic Electric Plugs) | M469LDG |
| Hi-Tack Gasket Sealant (16 oz Brush top Container) | M469LGS |
| Klean 'N Prime (Surface Prep) (Aerosol) | M469LKP |
| Ready Gasket (7 oz Can) | M469LRG |
| Viper-Lube (Slip Yokes & U-joints) (Aerosol) | M465VLA |
| Viper-Lube (Slip Yokes & U-joints) (Cartridge) | M465VL |

| Magnets (Transfer Case) | | Part # |
|-------------------------|---------------------|----------|
| BW1350 | Magnet | 315448 |
| BW1354 | Magnet | 315448 |
| BW1356 | Magnet | 315448 |
| BW1370 | Magnet | 315448 |
| BW4405 | Magnet | 345448 |
| | Magnet Housing | 345550C |
| | Magnet Housing Coil | 345448-1 |
| BW4406 | Magnet | 345448 |
| | Magnet Housing Coil | 345448-1 |
| BW4470 | Magnet | 315448 |

| Mounts (Transfer Case) | | Part # |
|------------------------|------------------------------|--------|
| NP203, NP205, NP208 | Mount, Transfer Case (Lower) | MT144 |
| | Mount, Transfer Case (Upper) | MT144U |

| Pilot Bearings (Direct Replacement) | | | | Part # |
|-------------------------------------|-----------|----------|-------------|--------|
| Audi | .873" OD | .594" ID | .551" Thick | PBG28 |
| Ford Ranger, Explorer, Mazda | .873" OD | .594" ID | .551" Thick | PBG28 |
| GM | .873" OD | .594" ID | .551" Thick | PBG28 |
| GM | 1.094" OD | .594" ID | .720" Thick | PBC57 |
| Volkswagen | .873" OD | .594" ID | .551" Thick | PBG28 |

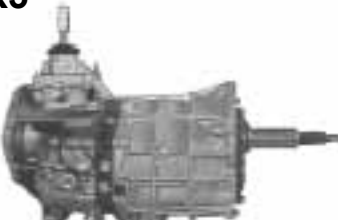
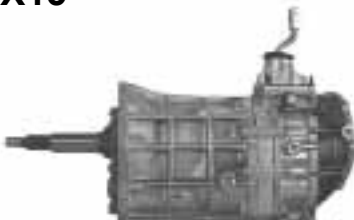

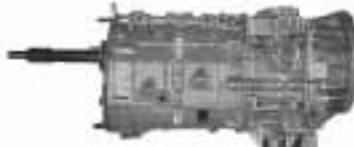













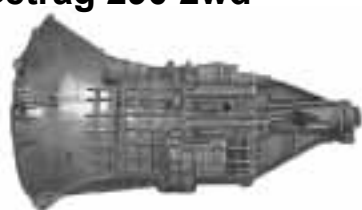
Miscellaneous Items

| Pilot Bearings (Self Aligning) (Installs in a new location on the worn shaft) | | | | Part # |
|--|-----------|----------|-------------|---------|
| BMW | 1.260" OD | .470" ID | .370" Thick | PBT46HD |
| Dodge, Plymouth | 1.250" OD | .590" ID | .366" Thick | PBH46HD |
| Dodge, Plymouth | 1.574" OD | .670" ID | .470" Thick | PBI46HD |
| Ford Diesel | 1.379" OD | .810" ID | .824" Thick | PBZ73HD |
| Ford Gas | 1.379" OD | .672" ID | .420" Thick | PBF50HD |
| GM | 1.700" OD | .590" ID | .340" Thick | PBC57HD |
| Honda | 1.250" OD | .590" ID | .366" Thick | PBH46HD |
| International Truck | 1.379" OD | .590" ID | .390" Thick | PBM46HD |
| Isuzu | 1.574" OD | .670" ID | .470" Thick | PBI46HD |
| Mazda (exc 8/87-89 B2600 2.6L) | 1.379" OD | .590" ID | .390" Thick | PBM46HD |
| Mercedes | 1.379" OD | .590" ID | .390" Thick | PBM46HD |
| Mitsubishi | 1.250" OD | .590" ID | .366" Thick | PBH46HD |
| Subaru | 1.260" OD | .470" ID | .370" Thick | PBT46HD |
| Toyota | 1.260" OD | .470" ID | .370" Thick | PBT46HD |
| Volvo | 1.379" OD | .590" ID | .390" Thick | PBM46HD |

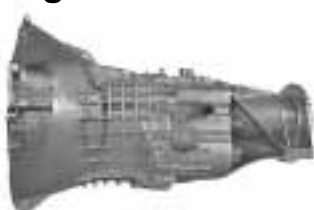
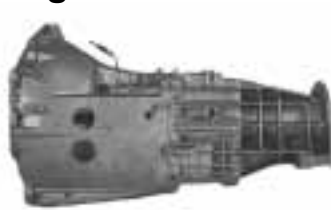
















| Pilot Repair | Part # |
|---|------------|
| Ford ZF 5 & 6 Speed (Exc PTO) (Driver, Bearing & Sleeve) | KPBZ73HD |
| Ford ZF 5 & 6 Speed (Exc PTO) (Bearing & Sleeve Only) | PBZ73HD |
| GM 4.3L, 4.8L, 5.3L, 6.0L Gas Engines (98-Up) (Driver, Bearing & Sleeve) (KPBG53HD) | 334670-6AK |
| GM 4.3L, 4.8L, 5.3L, 6.0L Gas Engines (98-Up) (Bearing & Sleeve Only) (PBG53HD) | 334670-6A |
| GM 6.6L Diesel & 8.1L Gas (02-Up w/ ZF Transmissions) (Driver, Bearing & Sleeve) (KPBC66HD) | 334670-6K |
| GM 6.6L Diesel & 8.1L Gas (02-Up w/ ZF Transmissions) (Bearing & Sleeve Only) (PBC66HD) | 334670-6 |
| GM 6.6L Duramax Diesel (98-02 w/ ZF Transmissions) (Driver, Bearing & Sleeve) | KPBG606HD |
| GM 6.6L Duramax Diesel (98-02 w/ ZF Transmissions) (Bearing & Sleeve Only) | PBG606D |

| Viscous Couplings | | Part # |
|-------------------|----------------------|---------|
| BW1372 | Viscous Coupling | 335550 |
| BW4404 | Viscous Coupling | 345550 |
| BW4472 | Viscous Coupling | 335550 |
| NP149 | Viscous Coupling | 381550 |
| NP228 | Viscous Coupling | 341550 |
| NP247 | Viscous Coupling Kit | 435550K |
| NP249 | Viscous Coupling | 371550 |

Transmission ID

| | | |
|---|--|--|
| AX5  | AX15  | BA10 2wd  |
| BA10 4wd  | D50 4wd  | F5M33  |
| FM145  | FM146  | FS5R30A 2wd  |
| FS5R30A 4wd  | FS5W71C  | FS5W71E  |
| FS5W71F  | FS5W71G  | G52  |
| G360 2wd  | G360 4wd  | Getrag 290 2wd  |

Transmission ID

| | | |
|--|--|--|
| Getrag 290 4wd  | Getrag 290 Late  | Honda A1  |
| Honda S20  | Honda Y80  | L52 2wd  |
| L52 4wd  | M5R1 2wd  | M5R1 4wd  |
| M5R2 2wd  | M5R2 4wd  | MSG-5ET  |
| MSG-5F Bolt On  | MSG-5F Slip On  | Muncie M21  |
| Nash Overdrive  | Nash T10  | NP435  |



















Transmission ID

| | | |
|--|--|---|
| NP535 2wd  | NP535 4wd  | NP833  |
| NV1500  | NV4500 Chevy 2wd  | NV4500 Chevy 4wd  |
| NV4500 Dodge 2wd  | NV4500 Dodge 4wd  | NV5600  |
| RS5F30 Sentra 82-86  | RS5F30 Sentra 86-90 2wd  | RS5F30 Sentra 86-90 4wd  |
| RS5F30 Sentra 90-Up 1.6L  | RS5F30 Sentra 90-Up 2.0L  | RS5F30 Stanza 82-86  |
| Saginaw  | SAM  | SAM TS45  |

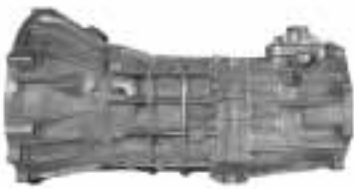
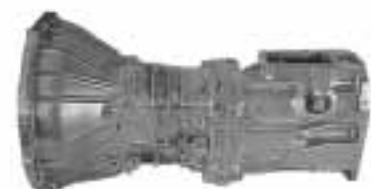






Transmission ID

| | | |
|---|---|---|
| SM465  | SR4  | SROD  |
| SROD-RTS  | SROD-RUG  | SROD-T176  |
| T5 Chevy 2wd  | T5 Chevy 4wd  | T5 Ford  |
| T5 WC Astro  | T5 WC Camaro  | T5 WC Isuzu  |
| T10  | T10 Nash  | T14  |
| T15  | T18 2wd Bolt On  | T18 2wd Slip On  |







Transmission ID

| | | |
|---|---|---|
| T18 4wd  | T19 2wd  | T19 4wd  |
| T45  | T56 Chevy  | T56 Ford  |
| T56 Viper  | T86  | T90  |
| T150  | TK4 2wd  | TK4 4wd  |
| TK5 2wd  | TK5 4wd  | Tracker  |
| Tracker Transfer Case  | VW020  | W55  |















Transmission ID

| | | |
|--|--|--|
| W56  | W58  | ZF S5-42 2wd  |
| ZF S5-42 4wd  | ZF S5-47 2wd  | ZF S5-47 4wd  |
| ZF S650  |  | |

Transfer Case ID











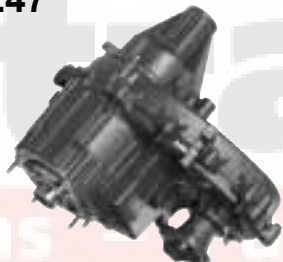

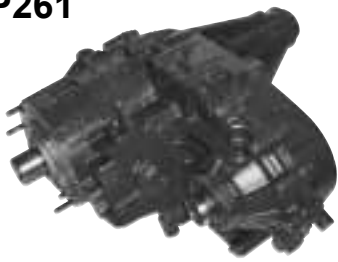




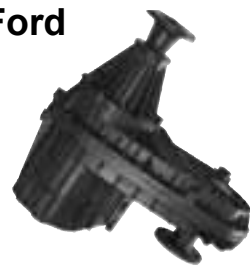
| | | |
|--|---|--|
| BW1345  | BW1350 Electric  | BW 1350 Mechanical  |
| BW1356 Bolt On  | BW1356 Slip On  | BW1370 Bolt On  |

Transfer Case ID

| | | |
|---|--|---|
| BW 1370 Slip On  | BW1372  | BW4404  |
| BW4405  | BW4406  | BW4407  |
| BW4470 Bolt On  | BW4470 Slip On  | BW4472  |
| Dana 28  | NP136  | NP149  |
| NP203  | NP205 Chevy  | NP205 Dodge  |
| NP207  | NP208 Chevy Bolt On  | NP208 Chevy Slip On  |

Transfer Case ID

Transfer Case ID

| | | |
|--|---|---|
| NP208 Dodge  | NP208 Ford  | NP229  |
| NP231  | NP233  | NP236  |
| NP241  | NP242  | NP243  |
| NP246  | NP247  | NP249  |
| NP261  | NP263  | NP271 Dodge  |
| NP271 Ford  | NP273 Dodge  | NP273 Ford  |