

MITSUBISHI

Bushings

PART NO	DESCRIPTION AND SPECIFICATION
A5OSB	A-500, 518 OUTPUT SHAFT PILOT BUSHING '90-Up Chrysler A518 (46RH), 4-Spd. O.D.; '88-Up Dodge vans & trucks; A500 (40RH, 42RH) Vans: 3.9 L & 5.2 litre; 2/4WD conventional trucks w/3.9L & 5.2 L; 2/4WD SUV w/3.9L & 5.2L; mid-size pickups w/3.9 L; '91-'92 Mitsubishi Pickups 2.4 & 3.0L.
KMSBK	KM 175-5, 176-5, 177/177-8, F4A33-1: SUN GEAR BUSHING KIT – 91-up Stealth, Eclipse, Talon & 3000GT w/Turbo; 92-95 Diamante w/v eng; 94 Galant 2.4L DOHC, 94 Sonata 3.0L; '88-'91 Chrysler Galant w/V eng.; '90-'91 Sonata w/V eng.; '92 Colt Vista - 35 w/T eng.; '89-'91 Mitsubishi Sigma; '91-'92 Eagle Talon, Mirage, Eclipse, Lazer w/o Turbo; '89-'90 Summit-24, 41LC, Eclipse, Talon, Excel, K-eng; '91 Hyundai, Scoupe, Elantra; '90-'94 Hyundai, Excel; '91-'92 Summit Sedan-C41, Summit 24-41 LC w/Q Eng.; (5-piece kit: (2 ea.) Large & Small Sun Gear, (1 ea.) Ring Gear
MITAXB #	MITSUBISHI EXTENSION HOUSING BUSHING. '80-'91 5-Speed KM 2WD, Mitsubishi/Dodge imports.
MITAXB	MITSUBISHI 03-71 SERIES (D50; 03-72) EXTENSION HOUSING BUSHING, '87-Up A44D, Ram 50 - 4 spd., AW372 (2WD); '87-Up Van - KM148 (4WD); '83-'84 Raider, Montero (4WD)
RE4R03ACB	88-Up Mitsubishi trucks with JR403E trans one piece case bushing

Hard Parts

DESCRIPTION AND SPECIFICATIONS
Cases - A44D, Ram 50, AW372, AW3072L, A44DL 2WD 87-Up; A44D – Raider, Montero – 4WD 83-84. Governor bore repair.
Forward clutch drum - A44D/AW372/A44DL forward clutch drum repair ring cut. R&R only , '87-Up A44D, Ram 50 - 4 spd., AW372 (2WD); '87-Up Van - KM148 (4WD); '83-'84 Raider, Montero (4WD)
Repair throw-out bearing stub area on transaxles

NISSAN

Bushings

PART NO	DESCRIPTION AND SPECIFICATION
NISSB	NISSAN STRIKER SHAFT BUSHING - '81-'86 Stanza 2.0L; '81-'94 Sentra 1.6L; '83-'90 Pulsar 1.6L
NISSXB #	NISSAN EXTENSION HOUSING BUSHING - 4-5 Speed FS4W71. FS5W71 A, B & C
QX45AXB	RE4F03A Nissan EXTENSION HOUSING BUSHING. '90-Up QX45 V-8 INFINITY.
RE4CB	RE4R01A One-Piece CASE BUSHING- '87-Up Nissan P/U & Pathfinder w/4WD; '89-up Pickup & Pathfinder w/2WD; '89-up 240SX& Van w/4 cyl.; '90-up Infiniti M30 w/V6; '89-up 300ZX V6 w/o turbo,
RE/RL4F02APB	Nissan CONVERTER (PUMP) STEEL-BACKED BABBIT BUSHING: '89-Up Axxess 2/4WD; 7/84-Up Maxima; 3/84-Up Stanza, 2/4WD Stanza Station Wagon, 8/87-9/89 Pulsar
RE4F04APB	Nissan CONVERTER (PUMP) BRONZE BUSHING: 7/91-Up Maxima; '92-Up Altima; '93-Up Villager/Quest Hub: 1.73"
RE4PSB	RE4R01A OUTPUT SHAFT BUSHING, 1987 AND UP (See RE4CB for application)
RE4R03ACB	RE4R03A /JR403E One-Piece CASE BUSHING - '90-Up 300ZX - V6 Turbo; '90-Up Infinity Q45, V8. Nissan Diesel truck 88-Up

Denotes a standard transmission or transfer case application

19b.

Hard Parts

DESCRIPTION AND SPECIFICATIONS

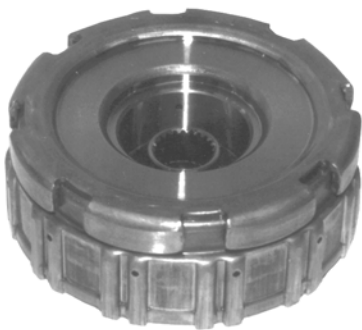
RL-4/RE-4FO2A - Nissan, Maxima, Stanza, Pulsar, Posi-Track. Re-machine pump surface
RL-3 Direct Clutch Drum with chrome-moly sleeve (Nissan RL4F01A Trans. with Lockup)
RL-4 Direct (High) Clutch Drum with chrome-moly sleeve (Nissan RL4F02A Trans.)
RN-3 Direct (High and Reverse) Clutch Drum with chrome-moly sleeve (Nissan RN3F01A Trans., w/o lockup)
RL4FO4A (Nissan) FO4A (Mercury) Pump. Reface stator support. R&R only



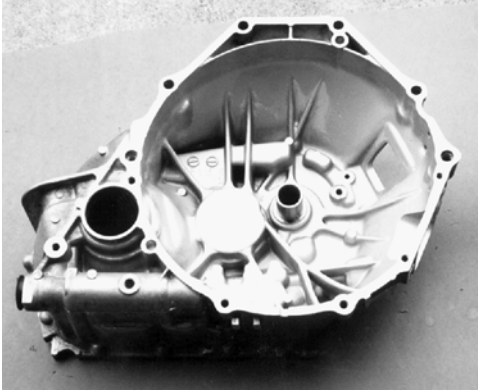
RL-4/RE-4FO2A - Nissan, Maxima, Stanza, or Pulsar, Posi-Track. Re-machined pump surface.



RE4RO1A Governor bore. Install new one piece solid bronze case bushing.



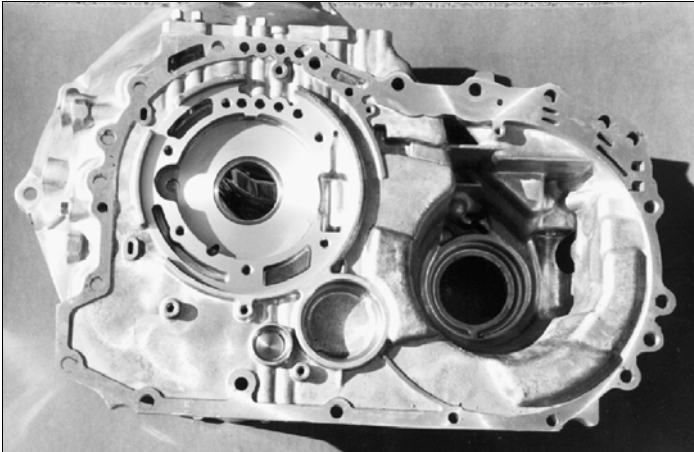
Nissan RL4 Direct Clutch Drum
We repair the ring cut area with a chrome moly sleeve



We repair the throw-out bearing area
with a chrome moly sleeve

21.

Nissan bell housing identification guide

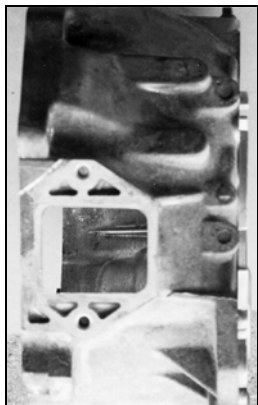
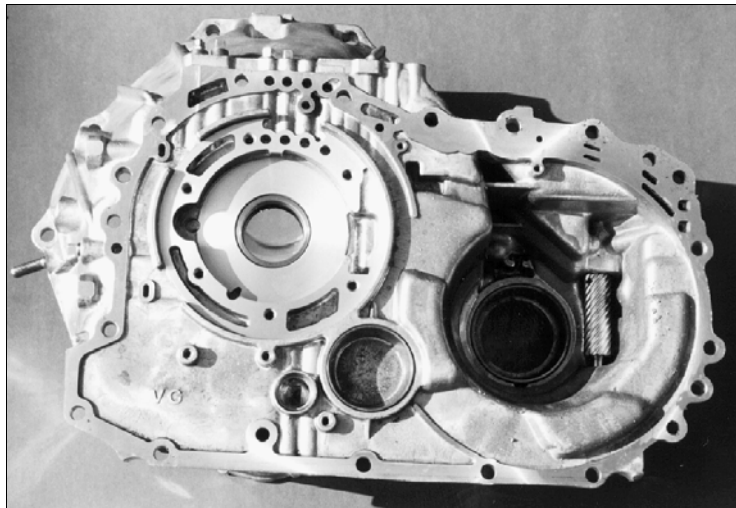


**Early Maxima
RL4MBHE
Non-electronic**

Non electronic (early) Maxima's have two different size of bolt holes along the bottom edge of the case. The two holes on the right side, under the differential area are approximately .350" in diameter. The two holes to their left, in line, are .425" in diameter. On the late, Maxima all four holes are the same size.

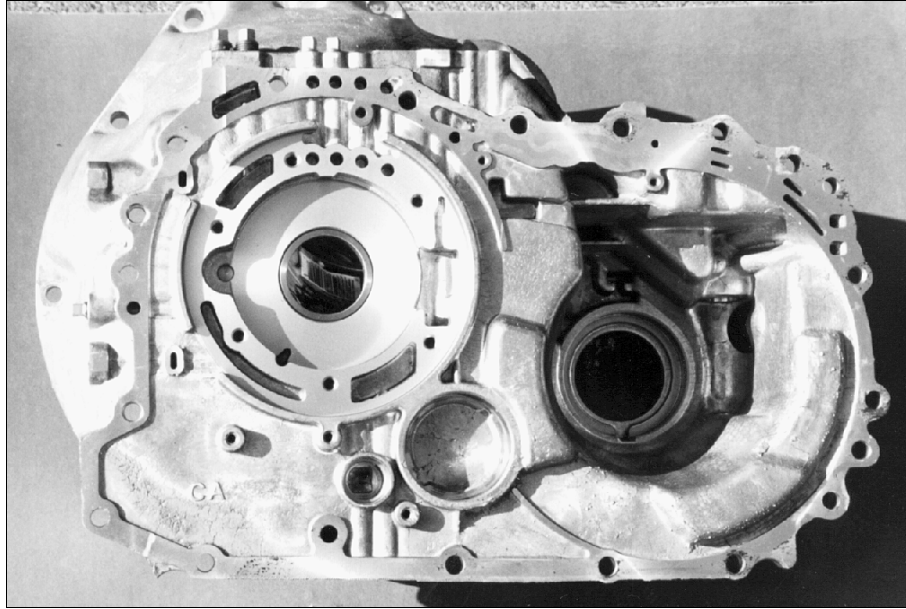
**Late Maxima
RL4MBHL
Electronic**

**These bell housings are
also found in Sentras**



The starter mount for the early and Late Maxima is on the drivers side at eight o'clock.

Stanza – Early or Late?



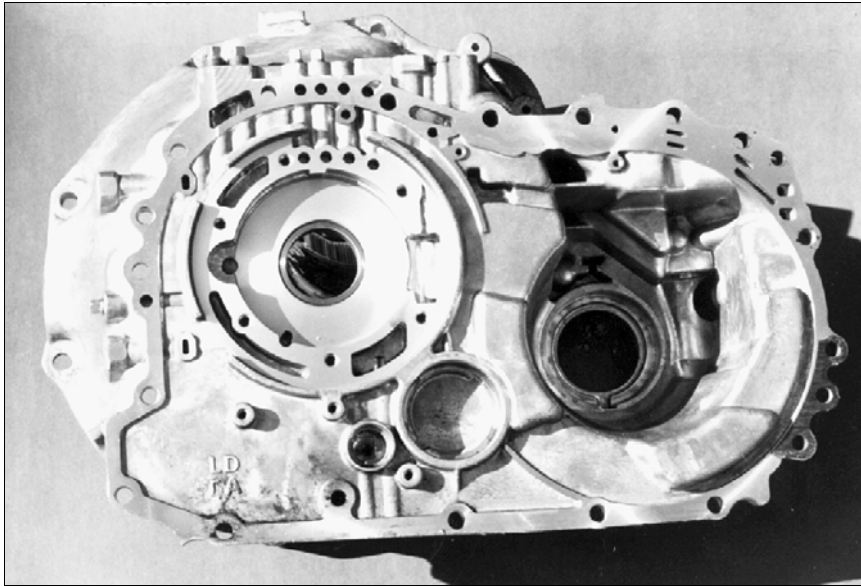
RL4SBH part number designations include E for early (non-electronic) bell housings and L for late (electronic) units. As with the Maxima, early models have two different size bolt holes along the straight edge of the bottom of the bell housing. Late models have only one size.



Starter mounting position

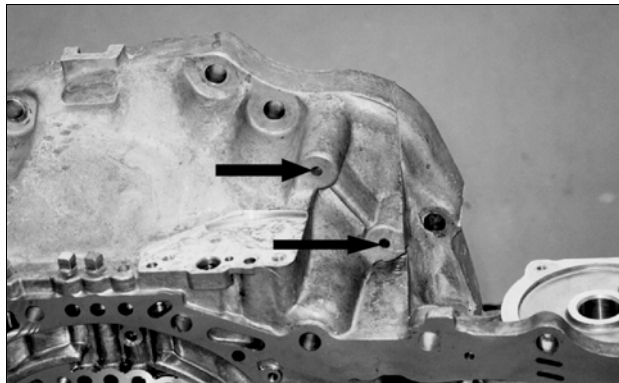
23.

2.4L Stanza, Pulsar & Posi-Track

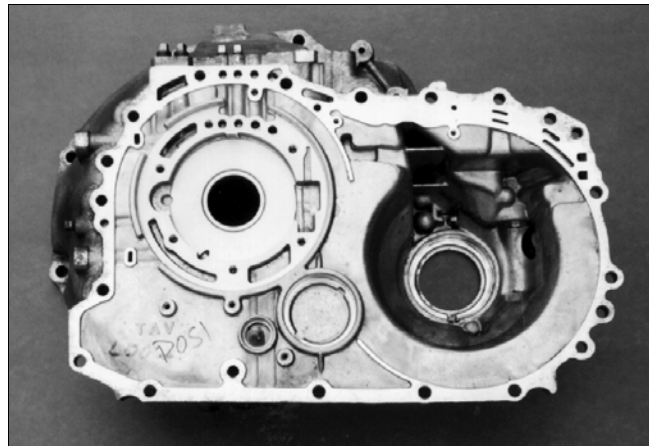


RL4PBH

Note raised areas on final drive surface. The RL4PBHP posi-track bell housing is smooth in these areas. (See below)



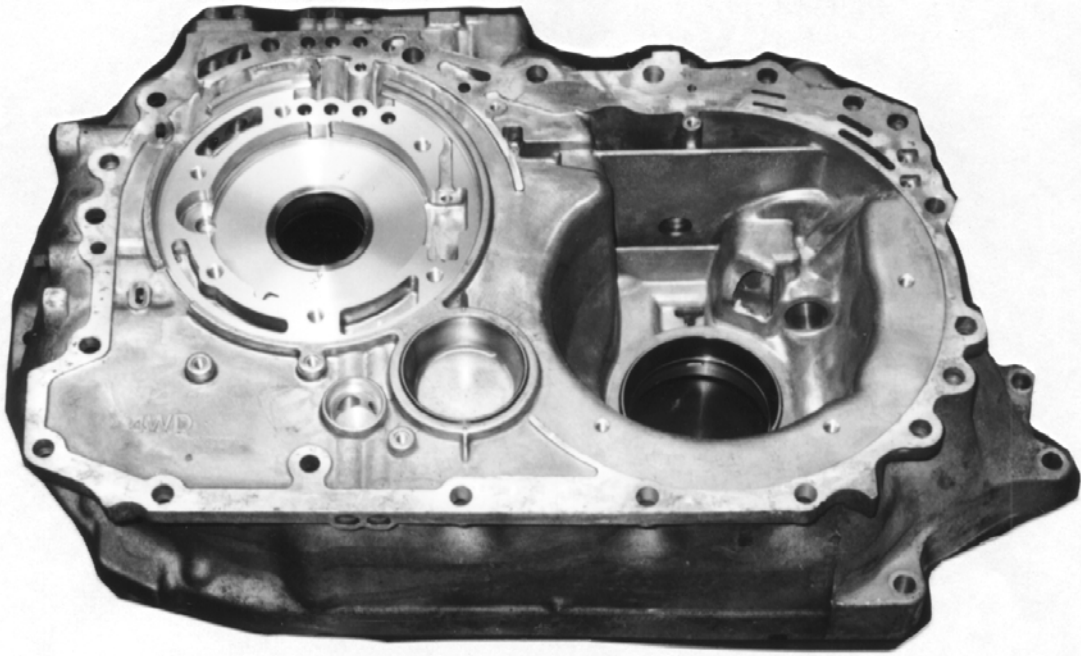
Notice the two drilled bosses behind starter mounting area



**RL4PBHP
posi-track**
Note smooth area around differential area

24b.

3/85 – 7/89 Stanza Station Wagon



Omega Part # RL4SBH

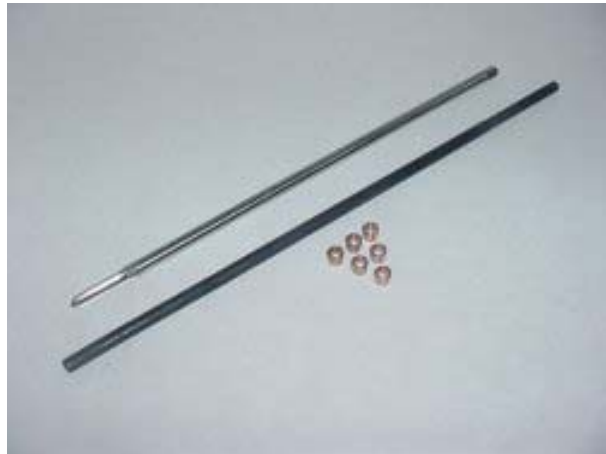
25.

SAAB

Bushings

PART NO	DESCRIPTION AND SPECIFICATION
ZF9KPB	ZF18 Saab 9000 Converter (pump) bushing Hub: 1.77"

Tools

DESCRIPTION AND SPECIFICATIONS	
	<p>Part # OM-SAT</p> <p>This simple tool makes removing and installing the clutch feed pipe bushings a snap in the MP6, MP&, And TAAT Saturn transmissions.</p>

26a.