


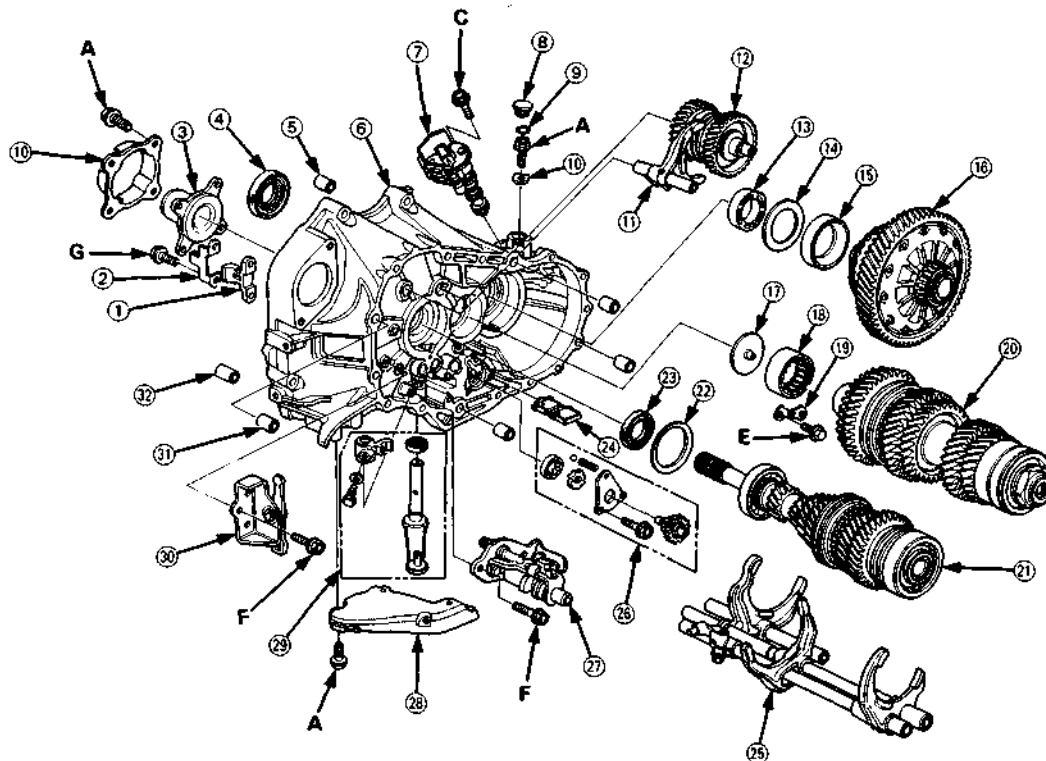
Illustrated Index

Clean all parts thoroughly in solvent and dry with compressed air.

 Lubricate all parts with oil before reassembly.

NOTE:

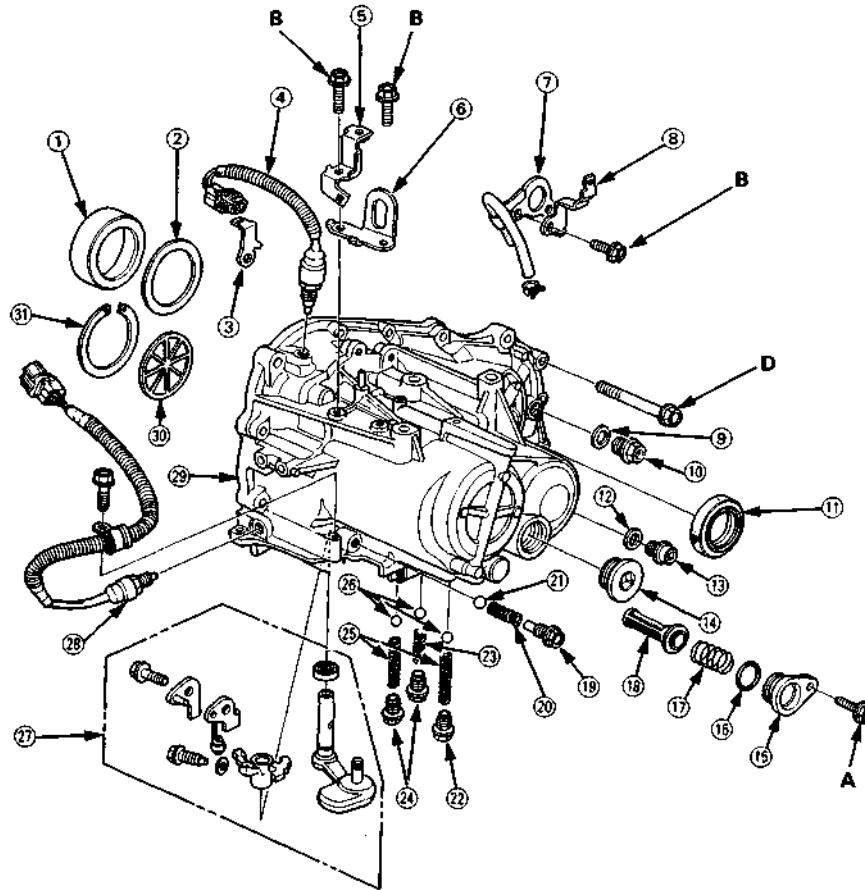
- This transmission uses no gaskets between the major housings; use liquid gasket (P/N 08718—0001). If 20 minutes have passed after applying liquid gasket, reapply it and assemble the housings and allow it to cure at least 30 minutes after assembly before filling the transmission with oil.
- Always clean the magnet (24) whenever the transmission housing is disassembled.



- ① CLUTCH RELEASE HANGER
- ② RELEASE HANGER SPRING
- ③ RELEASE BEARING GUIDE
- ④ 40 x 68 x 12.5 mm OIL SEAL
Replace.
- ⑤ 14 x 20 mm DOWEL PIN
- ⑥ CLUTCH HOUSING
- ⑦ VEHICLE SPEED SENSOR (VSS)
- ⑧ SENSOR DUMMY COVER
- ⑨ O-RING
Replace.
- ⑩ RELEASE BEARING GUIDE COVER
- ⑪ REVERSE SHIFT FORK ASSEMBLY
• Disassembly/Reassembly, page 13-16
- ⑫ REVERSE IDLE GEAR SHAFT ASSEMBLY
• Disassembly/Reassembly, page 13-15

- ⑬ OIL GUIDE RING
- ⑭ 90 mm WASHER
- ⑮ BEARING OUTER RACE
• See section 15
- ⑯ DIFFERENTIAL ASSEMBLY
• See section 15
- ⑰ OIL GUIDE PLATE
- ⑱ 44 x 72 x 23 mm NEEDLE BEARING
• Inspect for wear and operation.
- ⑲ BEARING RETAINING PLATE
- ⑳ COUNTERSHAFT ASSEMBLY
• Index, page 13-29
- ㉑ MAINSHAFT ASSEMBLY
• Index, page 13-23
- ㉒ 75 mm SPRING WASHER
- ㉓ 32 x 46 x 7 mm OIL SEAL
Replace.

- ㉔ TRANSMISSION MAGNET
- ㉕ SHIFT FORK ASSEMBLY
• Disassembly/Reassembly, page 13-22
- ㉖ OIL PUMP ASSEMBLY
• Disassembly/Reassembly, page 13-37
- ㉗ CHANGE HOLDER ASSEMBLY
• Disassembly/Reassembly, page 13-19
- ㉘ UPPER COVER
- ㉙ SELECT LEVER ASSEMBLY
• Removal, page 13-17
• Installation, page 13-43
- ㉚ REVERSE SHIFT ARM
- ㉛ 14 x 20 mm DOWEL PIN
- ㉜ 10 x 20 mm DOWEL PIN



- ① BEARING OUTER RACE
- ② 75 mm THRUST SHIM
Selection.
- ③ CLAMP
- ④ BACK-UP LIGHT SWITCH
25 N.m (2.5 kg-m, 18 lb-ft)
- ⑤ CLAMP
- ⑥ TRANSMISSION HANGER A
- ⑦ TRANSMISSION HANGER B
- ⑧ STAY
- ⑨ WASHER
Replace.
- ⑩ OIL FILLER PLUG
45 N-m (4.5 kg-m, 33 lb-ft)
- ⑪ 42 x 63 x 12.5 mm OIL SEAL
Replace.
- ⑫ WASHER
Replace.
- ⑬ DRAIN PLUG
40 N-m (4.0 kg-m, 29 lb-ft)

- ⑭ 36 mm SEALING BOLT
35 N-m (3.5 kg-m, 25 lb-ft)
- ⑮ STRAINER COVER
- ⑯ O-RING
Replace.
- ⑰ STRAINER SET SPRING
- ⑱ OIL PUMP STRAINER
- ⑲ 14 mm SEALING BOLT
33 N-m (3.3 kg-m, 24 lb-ft)
- ⑳ SPRING (L. 25 mm)
- ㉑ STEEL BALL (3/8 in)
- ㉒ 16 mm SEALING BOLT
42 N-m (4.2 kg-m, 30 lb-ft)

- ㉓ SPRING (L. 25.1 mm)
- ㉔ 16 mm SEALING BOLTS
42 N-m (4.2 kg-m, 30 lb-ft)
- ㉕ SPRING (L. 30 mm)
- ㉖ STEEL BALL (5/16 in)
- ㉗ SHIFT LEVER ASSEMBLY
• Removal, page 13-17
• Installation, page 13-43
- ㉘ NEUTRAL POSITION SWITCH
25 N-m (2.5 kg-m, 18 lb-ft)
- ㉙ TRANSMISSION HOUSING
- ㉚ OIL GUIDE PLATE
- ㉛ 82 mm THRUST SHIM
• Selection, page 13-41

Torque Value	Bolt Size
A-12 N·m (1.2 kg-m, 9 lb-ft)	6 x 1.0 mm
B-24 N·m (2.4 kg-m, 17 lb-ft)	8 x 1.25 mm
C-26 N·m (2.6 kg-m, 19 lb-ft)	8 x 1.25 mm
D-45 N·m (4.5 kg-m, 33 lb-ft)	10 x 1.25 mm
E-12 N·m (1.2 kg-m, 9 lb-ft)	6 x 1.0 mm SPECIAL BOLT
F-15 N·m (1.5 kg-m, 11 lb-ft)	6 x 1.0 mm SPECIAL BOLT
G-26 N·m (2.6 kg-m, 19 lb-ft)	8 x 1.25 mm SPECIAL BOLT