

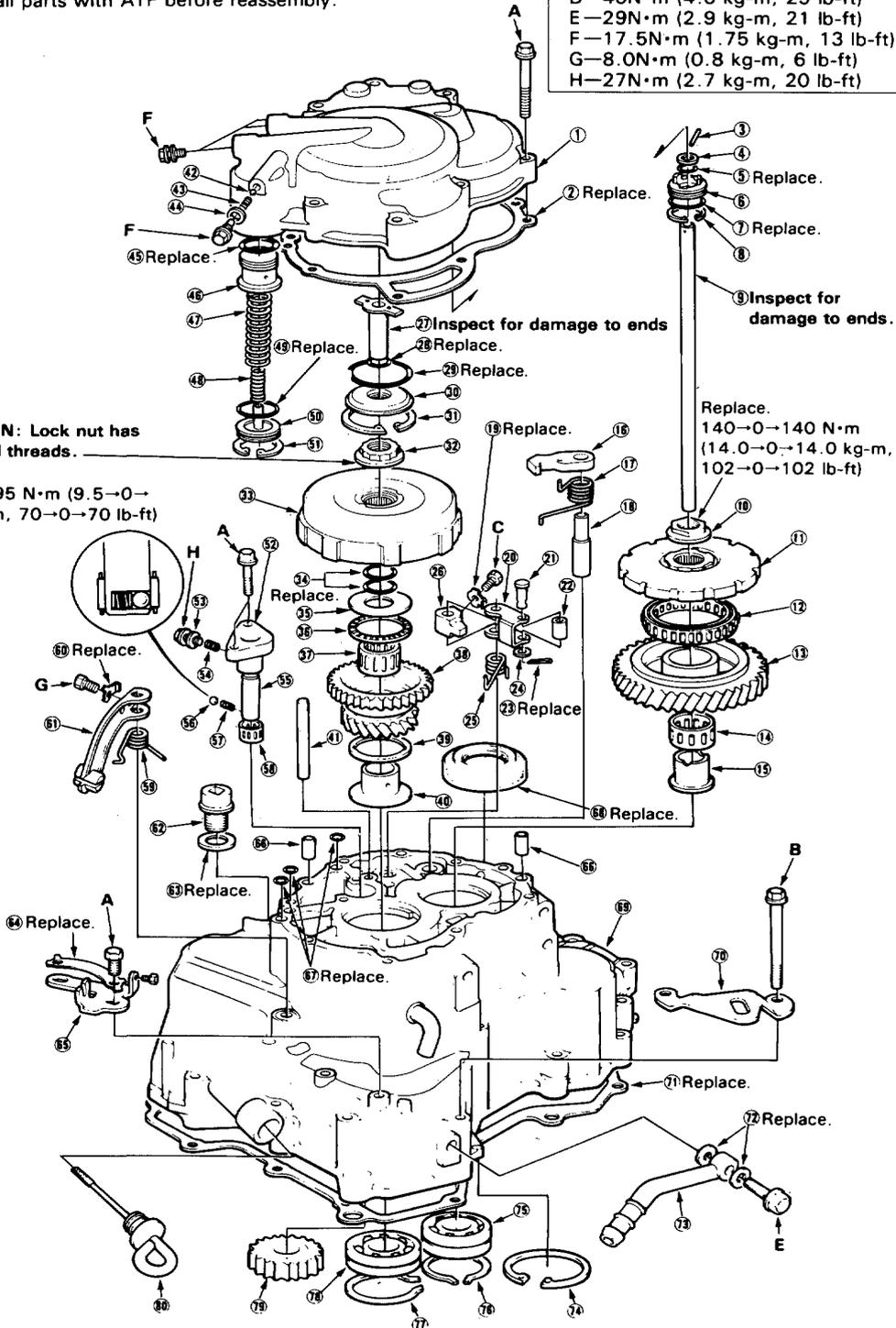
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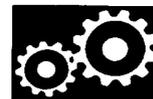
NOTE:

- Clean all parts thoroughly in solvent or carburetor cleaner, and dry with compressed air. Blow out all passages.
- Coat all parts with ATF before reassembly.

Torque Value	Bolt Size
A—12N·m (1.2 kg-m, 9 lb-ft)	6 mm
B—34N·m (3.4 kg-m, 25 lb-ft)	8 mm
C—14N·m (1.4 kg-m, 10 lb-ft)	6 mm
D—40N·m (4.0 kg-m, 29 lb-ft)	14 mm Drain
E—29N·m (2.9 kg-m, 21 lb-ft)	12 mm
F—17.5N·m (1.75 kg-m, 13 lb-ft)	8 mm
G—8.0N·m (0.8 kg-m, 6 lb-ft)	5 mm
H—27N·m (2.7 kg-m, 20 lb-ft)	10 mm

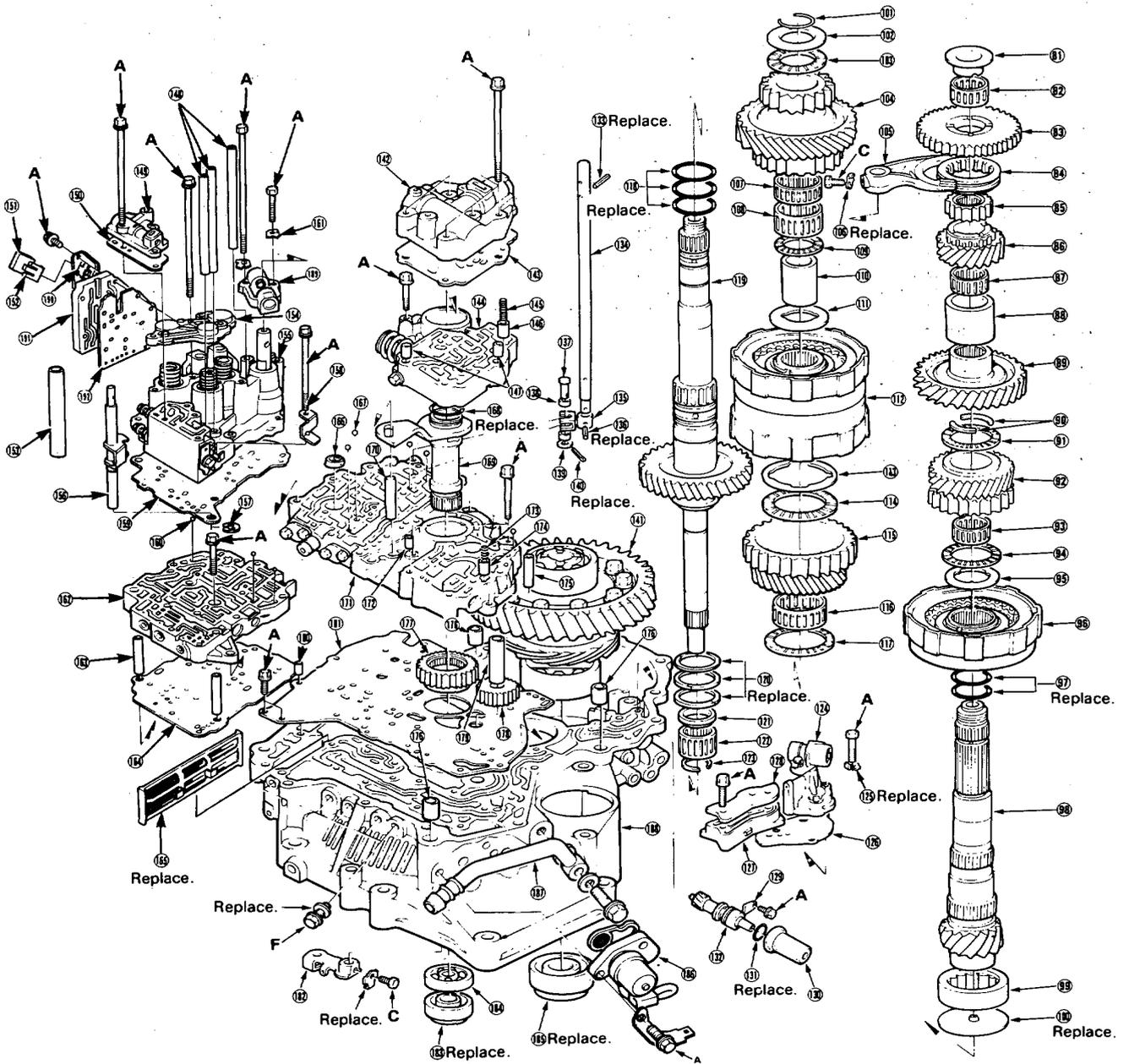
CAUTION: Lock nut has left-hand threads.
 Replace.
 95→0→95 N·m (9.5→0→9.5 kg-m, 70→0→70 lb-ft)

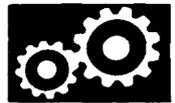




- ① END COVER
- ② GASKET
- ③ PIN 19.8 mm
- ④ FEED PIPE WASHER
- ⑤ O-RING 7.7 x 1.9 mm
- ⑥ FEED PIPE FLANGE
- ⑦ O-RING 19.8 x 1.9 mm
- ⑧ SNAP RING 26 mm
- ⑨ 3rd CLUTCH FEED PIPE
- ⑩ LOCKNUT 23 mm
- ⑪ PARKING GEAR
- ⑫ ONE-WAY CLUTCH
- ⑬ COUNTERSHAFT 1st GEAR
- ⑭ NEEDLE BEARING
31 x 36 x 14 mm
- ⑮ COLLAR
- ⑯ PARKING PAWL
- ⑰ PARKING PAWL SPRING
- ⑱ PARKING PAWL SHAFT
- ⑲ LOCK WASHER
- ⑳ PARKING SHIFT ARM
- ㉑ ROLLER PIN
- ㉒ PARKING BRAKE ROLLER
- ㉓ COTTER PIN 1.6 mm
- ㉔ WASHER 6 mm
- ㉕ PARKING BRAKE SPRING
- ㉖ PARKING BRAKE STOPPER
- ㉗ 1st CLUTCH FEED PIPE
- ㉘ O-RING 8.5 x 1.9 mm
- ㉙ O-RING 34 x 1.9 mm
- ㉚ FEED PIPE GUIDE A
- ㉛ SNAP RING 38 mm
- ㉜ LOCKNUT 19 mm
- ㉝ 1st CLUTCH ASSEMBLY
- ㉞ O-RINGS 18.8 x 1.9 mm
- ㉟ THRUST WASHER 23 mm
- ㊱ THRUST NEEDLE BEARING
35 x 49 x 2 mm
- ㊲ NEEDLE BEARING
28 x 33 x 16.8 mm
- ㊳ MAINSHAFT 1st GEAR
- ㊴ THRUST WASHER
28 x 40 x 1.5 mm
- ㊵ COLLAR 26 mm
- ㊶ STOP PIN
- ㊷ STEEL BALL
- ㊸ SPRING
- ㊹ SEALING WASHER
- ㊺ O-RING 29 x 2.4 mm
- ㊻ 1st ACCUMULATOR
PISTON
- ㊼ OUTER SPRING
- ㊽ INNER SPRING
- ㊾ O-RING 29 x 2.4 mm
- ㊿ 1st ACCUMULATOR COVER
- ① SNAP RING 38 mm
- ② IDLER SHAFT HOLDER
- ③ WASHER
- ④ IDLER SHAFT SPRING A
- ⑤ IDLER SHAFT
- ⑥ STEEL BALL
- ⑦ IDLER SHAFT SPRING B
14 x 18 x 15 mm
- ⑧ THROTTLE LEVER SPRING
- ⑨ LOCK WASHER
- ⑩ THROTTLE CONTROL LEVER
- ⑪ DRAIN PLUG
- ⑫ SEALING WASHER
- ⑬ LOCK PLATE
- ⑭ THROTTLE CABLE BRACKET
- ⑮ DOWEL PIN 8 x 14 mm
- ⑯ O-RING 7.7 x 2.3 mm
- ⑰ OIL SEAL 35 x 63 x 9 mm
- ⑱ TRANSMISSION HOUSING
- ⑲ TRANSMISSION HOOK
- ㉑ GASKET
- ㉒ SEALING WASHER
- ㉓ COOLER PIPE
- ㉔ SNAP RING 72 mm
- ㉕ BALL BEARING
25 x 64 x 16 mm
- ㉖ SNAP RING 64 mm
- ㉗ SNAP RING 70 mm
- ㉘ BALL BEARING
26 x 70 x 17 mm
- ㉙ REVERSE IDLER GEAR
- ㉚ OIL LEVEL GAUGE

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- ⑧1 REVERSE GEAR COLLAR
- ⑧2 NEEDLE BEARING
31 x 36 x 14 mm
- ⑧3 COUNTERSHAFT REVERSE GEAR
- ⑧4 REVERSE GEAR SELECTOR
- ⑧5 SELECTOR HUB
- ⑧6 COUNTERSHAFT 4th GEAR
- ⑧7 NEEDLE BEARING
28 x 33 x 20 mm
- ⑧8 DISTANCE COLLAR 28 mm
- ⑧9 COUNTERSHAFT 2nd GEAR
- ⑧9 COTTER WASHER
- ⑧1 THRUST NEEDLE BEARING
39 x 54 x 2 mm
- ⑧2 COUNTERSHAFT 3rd GEAR
- ⑧3 NEEDLE BEARING
32 x 38 x 20 mm
- ⑧4 THRUST NEEDLE BEARING
35 x 52 x 2 mm
- ⑧5 THRUST WASHER
- ⑧6 3rd CLUTCH ASSEMBLY
- ⑧7 O-RING
31.2 x 1.9 mm
- ⑧9 COUNTERSHAFT
- ⑧9 NEEDLE BEARING
36 x 62 x 18 mm
- ⑩0 OIL GUIDE PLATE
- ⑩0 SNAP RING 26 mm
- ⑩0 THRUST WASHER
26 x 45 x 3 mm
- ⑩5 THRUST NEEDLE BEARING
32 x 44 x 2 mm
- ⑩4 4th GEAR
- ⑩5 REVERSE SHIFT FORK
- ⑩6 LOCK WASHER
- ⑩0 NEEDLE BEARING
32 x 38 x 14 mm
- ⑩6 NEEDLE BEARING
32 x 38 x 20 mm
- ⑩6 THRUST NEEDLE BEARING
39 x 54 x 2 mm
- ⑩0 4th GEAR COLLAR
- ⑩1 THRUST WASHER
26 x 53 x 4.5 mm
- ⑩2 2nd/4th CLUTCH ASSEMBLY
- ⑩3 THRUST WASHER 36.5 mm
- ⑩4 THRUST NEEDLE BEARING
36 x 52 x 11 mm
- ⑩5 2nd GEAR
- ⑩6 NEEDLE BEARING
36 x 41 x 14.8 mm
- ⑩7 THRUST NEEDLE BEARING
42 x 58 x 2 mm
- ⑩8 O-RING 31.2 x 1.9 mm
- ⑩9 MAINSHAFT
- ⑩0 SEALING RING 32 mm
- ⑩2 DISTANCE COLLAR 20 mm
- ⑩2 NEEDLE BEARING
20 x 26 x 20 mm
- ⑩3 SNAP RING 20 mm
- ⑩4 GOVERNOR
- ⑩5 LOCK WASHER ASSEMBLY
- ⑩6 SEPARATOR PLATE
- ⑩7 BY-PASS BODY
- ⑩8 BY-PASS BODY COVER
- ⑩9 LOCK PLATE
- ⑩0 BOOT
- ⑩1 O-RING
- ⑩2 SPEED SENSOR ASSEMBLY
- ⑩3 PIN
- ⑩4 CONTROL SHAFT
- ⑩5 SHIFT LEVER
- ⑩6 PIN
- ⑩7 MANUAL VALVE PIN
- ⑩8 ROLLERS
- ⑩9 WASHER
- ⑩0 PIN
- ⑩1 DIFFERENTIAL ASSEMBLY
- ⑩2 LOCK-UP VALVE ASSEMBLY
- ⑩3 LOCK-UP SEPARATOR PLATE
- ⑩4 REGULATOR VALVE ASSEMBLY
- ⑩5 SPRING
- ⑩6 TORQUE CONVERTER CHECK VALVE
- ⑩7 DOWEL PIN
- ⑩8 CLUTCH PIPE
- ⑩9 MODULATOR VALVE ASSEMBLY
- ⑩0 MODULATOR SEPARATOR PLATE
- ⑩1 MAGNET
- ⑩2 MAGNET HOLDER
- ⑩3 SUCTION PIPE
- ⑩4 ACCUMULATOR COVER
- ⑩5 SERVO VALVE BODY ASSEMBLY
- ⑩6 THROTTLE CONTROL SHAFT
- ⑩7 E-CLIP Replace
- ⑩8 LOCK PLATE
- ⑩9 SERVO SEPARATOR PLATE
- ⑩0 STEEL BALL
- ⑩1 LOCK WASHER Replace
- ⑩2 SECONDARY VALVE BODY ASSEMBLY
- ⑩3 DOWEL PIN
- ⑩4 SECONDARY SEPARATOR PLATE
- ⑩5 FILTER SCREEN
- ⑩6 FILTER
- ⑩7 STEEL BALL
- ⑩8 O-RING 27.5 x 1.7 mm
- ⑩9 STATOR SHAFT
- ⑩0 STOP PIN
- ⑩1 MAIN VALVE BODY ASSEMBLY
- ⑩2 DOWEL PIN
- ⑩3 CHECK VALVE SPRING
- ⑩4 CHECK VALVE
- ⑩5 SUCTION PIPE
- ⑩6 DOWEL PIN
- ⑩7 OIL PUMP DRIVE GEAR
- ⑩8 OIL PUMP DRIVEN GEAR
- ⑩9 OIL PUMP SHAFT
- ⑩0 DOWEL PIN 8 x 14 mm
- ⑩1 MAIN VALVE SEPARATOR PLATE
- ⑩2 CONTROL LEVER
- ⑩3 OIL SEAL 44 x 68 x 8 mm
- ⑩4 BALL BEARING
- ⑩5 OIL SEAL 35 x 56 x 8 mm
- ⑩6 LOCK-UP CONTROL SOLENOID VALVE
- ⑩7 COOLER PIPE
PGM-FI engine only
- ⑩8 TORQUE CONVERTER HOUSING
- ⑩9 SERVO VALVE HOLDER
- ⑩0 MAGNET COVER
- ⑩1 SERVO COVER
- ⑩2 SERVO COVER SEPARATOR PLATE