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- 2 SPRING SHAFT
- 2 TENSION BELT

8A6-42 (GULF) ENGINE

PISTON PIN BUSHING REPLACEMENT

Figure 82 and 83

1. Fully support the connecting rod upper end in a press.
2. Press out the old bushing, using a suitable press tool (figure 82).
3. Press the new bushing into place, using the press and press tool (figure 83). Be sure the oil holes in the bushing and connecting rod align.
4. Fit up the new bushing to the piston pin, using a pin nose grinder (figure 83).

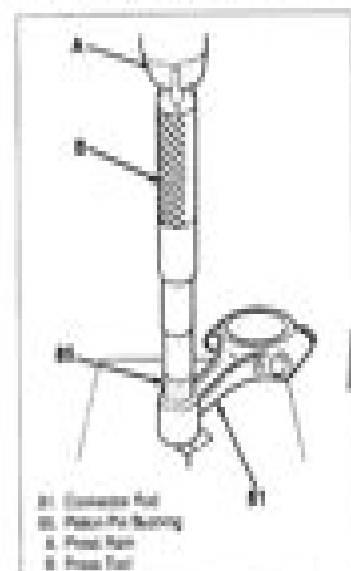


Figure 82: Removing or Installing the Piston Pin Bushing



Figure 83: Pressing the Connecting Rod Piston Pin Bushing

VIBRATION DAMPER REPLACEMENT

Remove or Disconnect (Figure 75)

1. Battery ground cables.
2. Tension strap for fan shroud.
3. Cooling fan (G) (figure 4, 5A, 5B, 5C).
4. Loosen the generator adjusting plate bolt and remove the drive belt.
5. Loosen the A/C compressor drive belt tensioner and remove the drive belt. Refer to A/C CONDITIONING (5A, 5B).
6. Damper bolts (85).
7. Vibration damper (86).



Figure 75: Crankshaft Damper and Pulley

Install or Connect (Figure 75)

1. Vibration damper (86).
2. Lubricate the bolt (85) threads with engine oil.
3. Bolts (85).

Tighten

- Bolts (85) to 300 N·m (147 lb·ft).

4. Reinstall the drive belts.
5. Adjust the generator drive belts to push the belt 9 - 13 mm (0.354 - 0.512 in) with 98 N·m (72 lb·ft).
6. Adjust the A/C compressor drive belt tensioner to push the belt 14 - 20 mm (0.551 - 0.787 in) with 98 N·m (72 lb·ft).
7. Cooling fan (G) (figure 4, 5A, 5B).
8. Stay for fan shroud (figure 1, 5A, 5B).
9. Battery ground cables.

OIL PUMP REPLACEMENT

Remove or Disconnect (Figure 76)

1. Oil pan.
2. Power steering pump.
3. Flywheel.
4. Flywheel housing.
5. Flare of rear stringer.
6. Oil gear (9).
7. Bolts (143).
8. Oil pump (141).

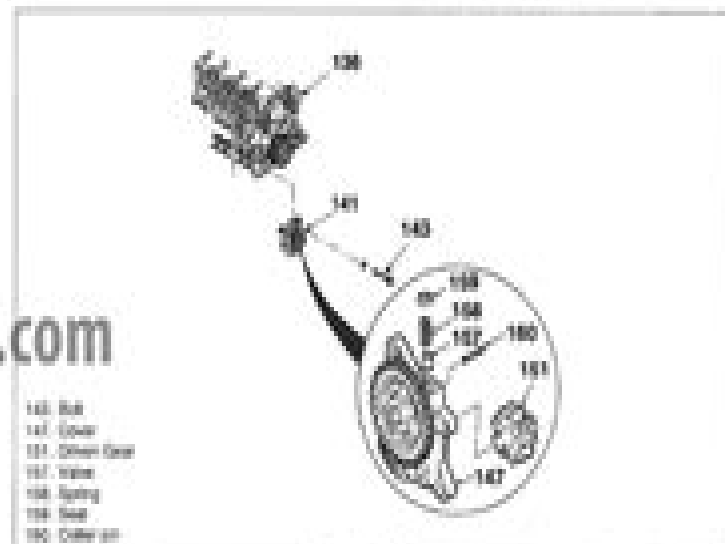


Figure 76: Oil Pump

Measure (Figure 76, 77 and 78)

- Gear teeth to cover inner wall clearance as shown in figure 76. Use a feeler gauge, as shown. The clearance must not exceed 0.17 mm (0.007 in). If excessive, replace the pump assembly.
- Cover and gear end clearance, as shown in figure 77. Use a straightedge and feeler gauge, as shown. The clearance must not exceed 0.2 mm (0.0079 in). If excessive, replace the cover and gear set.

Disassemble (Figure 76)

1. Cover (141) and drive gear (142).
2. Retain valve (140, 144, 145, 146).

Clean

- All parts to solvent. Blow dry with compressed air.

Inspect (Figure 76)

- Gears (142), and cover (141) for pitting or wear.
- Retain valve (145) for wear.

- Drive and driven shaft (splines) as shown in figure 76. If the diameter is less than 13.5 mm (0.53 in), replace the shaft and gear set.
- Clearance between driven shaft and housing must not exceed 0.2 mm (0.0079 in).

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