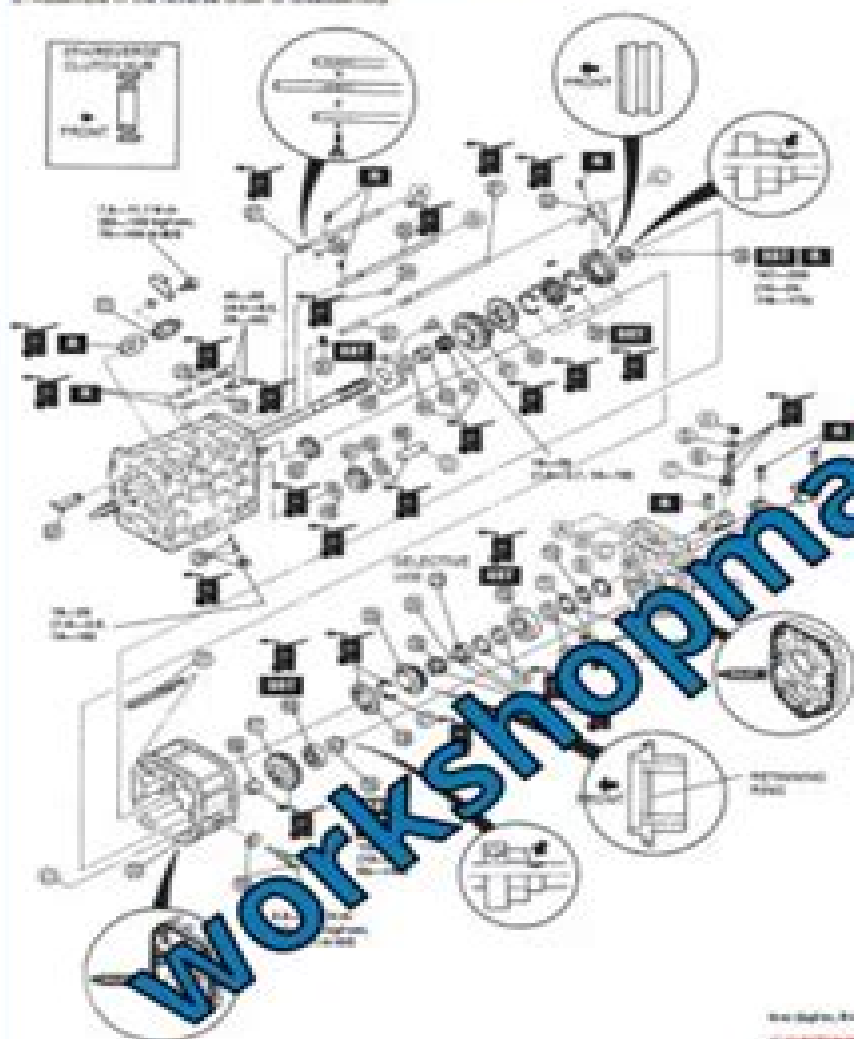


Ford Ranger 1998-2006 Workshop Manual

STRENGTHEN GEAR AND MOUNTING PARTS DISASSEMBLY/ASSEMBLY

1. Disassemble in the order indicated in the table.
2. Assemble in the reverse order of disassembly.



Timing Gear Case Disassembly Note

- Remove the timing gear case by using the SST.

Oil Seal Disassembly Note

- Remove the oil seal by using the SST.

Rear Cover Disassembly Note

- Remove the oil seal by using a screwdriver protected with a rag.

Oil Pump Cover Assembly Note

- Tighten the bolts in two or three steps in the order shown.



Rear Cover Assembly Note

1. Apply clean engine oil to the oil seal.
2. Push the oil seal slightly in to mount.
3. Press the oil seal in evenly by using the SST.



4. Apply silicone sealant to the rear cover as shown.

Thickness
≈ 2 mm (0.07 in.)



Flarewheel Assembly Note

1. Mount the crankshaft by using the SST.
2. Tighten the bolts in the order shown.



Timing Gear Case Assembly Note

1. Install the new O-ring.

See figure 4-40

CONTINUED

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John H. Hall



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