ENGINE - V8

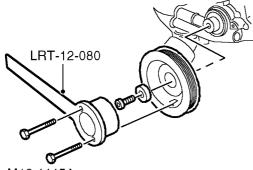


Seal - cover - timing gears

∽ 12.65.05

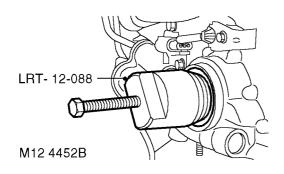
Remove

1. Remove auxiliary drive belt. CHARGING AND STARTING, REPAIRS, Belt - auxiliary drive.



M12 4445A

- 2. Secure tool LRT-12-080 to crankshaft pulley with 2 bolts.
- 3. Remove crankshaft pulley bolt.
- 4. Remove crankshaft pulley.



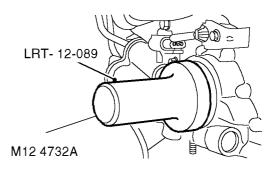
5. Use tool LRT-12-088, to remove oil seal from timing gear cover.

Refit

1. Clean seal register in timing gear cover and crankshaft pulley.

CAUTION: Seal is pre-greased, do not apply additional lubricant.

2. Apply smear of Retinax LX grease to seal running surface on crankshaft.



- 3. Fit seal to timing gear cover using tool LRT-12-089 .
- 4. Fit crankshaft pulley bolt and tighten to 270 Nm (200 lbf.ft).
- 5. Remove tool LRT-12-080 from crankshaft pulley.
- 6. Fit auxiliary drive belt. CHARGING AND STARTING, REPAIRS, Belt - auxiliary drive.