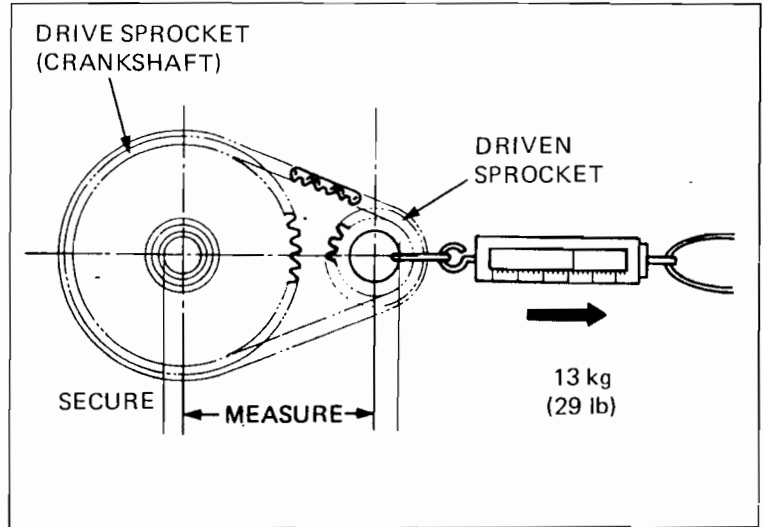




ALTERNATOR CHAIN LENGTH

Place the alternator chain over the alternator drive and driven sprockets. Secure the crankshaft. Apply 13 kg (29 lb) of tension with a spring scale to the driven sprocket. Measure the chain length as shown.

SERVICE LIMIT: 150.5 mm (5.93 in)



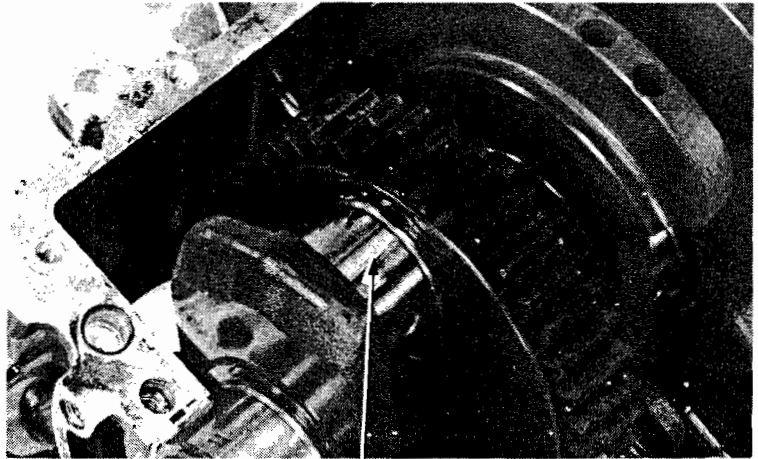
BEARING INSPECTION

CONNECTING RODS

Inspect the bearing inserts for damage or separation.

Clean all oil from the bearing inserts and crankpins.

Put a piece of plastigauge on each crankpin, avoiding the oil hole.



PLASTIGAUGE

Install the bearing caps and rods on the correct crankpins, and tighten them evenly.

TORQUE: 30–34 N·m
(3.0–3.4 kg·m, 22–25 ft·lb)

NOTE

Do not rotate the crankshaft during inspection.

