

Chrysler LeBaron 1990-1994 Workshop Manual



Fig. 3 Rear Seal Assembly

CRANKSHAFT END-PLAY			
NEW PART	100 TO 1.25 mm	1.000 TO .0078 in.	
WASH (MAX)	12.50 mm	1.000 in.	
MAIN BEARING OIL CLEARANCE			
NEW PART	100 TO .254 mm	1.000 TO .0078 in.	
WASH (MAX)	12.50 mm	1.000 in.	
CRANKSHAFT JOURNAL BORE			
Crankshaft main journal diameter			
ALL	DIAMETER		
Standard	52.000 mm	2.047 in.	
Standard	52.000 mm	2.047 in.	
Crankshaft connecting rod journal			
ALL	DIAMETER		
Standard	40.000 mm	1.575 in.	
Standard	40.000 mm	1.575 in.	

Fig. 4 Crankshaft Clearance Specification

(1) Install the main bearing cap carefully and tighten the bolts to specified torque.

CAUTION: Do not rotate crankshaft or the plunger will be damaged.



Fig. 5 Measure Crankshaft Journal O.D.

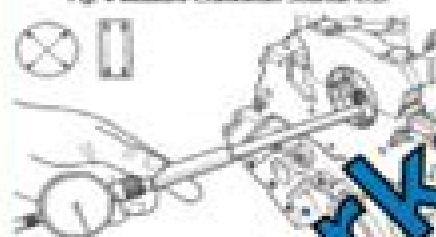


Fig. 6 Measure Crankshaft Journal I.D.

PLASTIGAGE BEARING CLEARANCE

(1) Remove all oil from the bearing shell.

(2) Install crankshaft with bearing shell.

(3) Cut plastigage to a length no wider than the bearing and place it in parallel with the journal axis (Fig. 7).

CRANKSHAFT BEARINGS

(1) Rotate the bearing cap and measure the bearing cap with the plunger at the widest part using the dial indicator (Fig. 8). Refer to clearance (Fig. 9) for proper clearance. Also see Lubricating Oils and Connecting Rod Bearing Clearance in Standard Service Procedures.

CRANKSHAFT BEARINGS

INSTALLATION

(1) Install upper main bearing shells making sure all holes are in alignment, and bearing caps are in block tabs. All upper bearings have oil grooves (Fig. 10).

THRUST BEARINGS. Crankshaft thrust bearings (bearings) are installed as journal #1 separately from the main bearings. Thrust bearings shown in

CYLINDER HEAD AND CAMSHAFT SERVICE



Fig. 1 Cylinder Head/Camshaft Valves

CYLINDER HEAD COVER

REMOVE

- (1) Remove air cleaner assembly.
- (2) Disconnect battery and relocate spark plug wires.
- (3) Remove vacuum connections.
- (4) Remove rocker cover screws and remove cover (Fig. 2).

INSTALL

- (1) Clean cylinder head and cover mating surfaces. Install cover gasket.
- (2) Use (Fig. 3) and apply sealant such as Major Sealer. Rubbing Adhesive Sealant to cover gasket.
- (3) Install cover and tighten cover bolt/washer and gasket assembly to 55 ft-lbs (75 N·m).

AUTO LASH ADJUSTER

The automatic lash adjusters are precision units installed in matched openings in the valve retaining seats of the rocker arms. Do not disassemble the auto lash adjusters.

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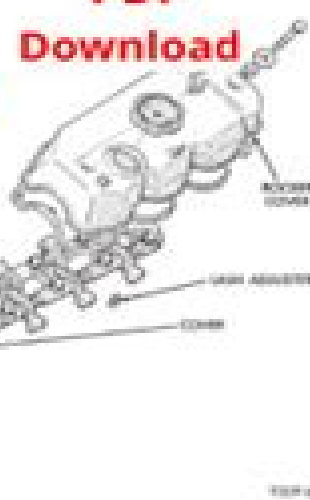


Fig. 2 Rocker Cover

FUNCTION CHECK

Check auto adjusters for free play by inserting a small wire through the air bleed hole in the rocker arm and VERY LIGHTLY pushing the auto adjuster ball check down (Fig. 3). While lightly holding the check ball down, move the rocker up and down to check for free play. If there is no play replace the oil pump.

Repair Manual For 1985 Chrysler Lebaron Wagon

Daniel F McAuley



Repair Manual For 1985 Chrysler Lebaron Wagon:

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