

Mazda BT-50 2006-2015 Workshop Manual

MECHANICAL [WL-3]

CYLINDER BLOCK DISASSEMBLY (M) [WL-3]

1. Disassemble in the order shown in the figure.



1. Connecting rod cap (See 01-10A-15 Connecting Rod Cap Disassembly Note.)	2. Piston (See 01-10A-15 Piston, Connecting Rod Disassembly Note.)
3. Lower connecting rod bearing (See 01-10A-15 Piston, Connecting Rod Disassembly Note.)	4. Upper connecting rod bearing (See 01-10A-15 Piston, Connecting Rod Disassembly Note.)
5. Piston pin (See 01-10A-15 Piston Pin Disassembly Note.)	6. Piston pin cap (See 01-10A-15 Piston Pin Disassembly Note.)
7. Piston pin cap (See 01-10A-15 Piston Pin Disassembly Note.)	8. Piston pin cap (See 01-10A-15 Piston Pin Disassembly Note.)
9. Piston pin cap (See 01-10A-15 Piston Pin Disassembly Note.)	10. Piston pin cap (See 01-10A-15 Piston Pin Disassembly Note.)

Connecting Rod Cap Disassembly

1. Before removing the connecting rod cap, inspect the connecting rod side clearance. (See 01-10A-27 CONNECTING ROD INSPECTION [WL-3].)

Piston, Connecting Rod Disassembly Note

1. Before removing the connecting rod, inspect the connecting rod side clearance. (See 01-10A-27 CONNECTING ROD INSPECTION [WL-3].)
2. Inspect the piston and connecting rod. (See 01-10A-28 PISTON AND CONNECTING ROD INSPECTION [WL-3].)

01-10A-15

MECHANICAL [WL-3]

Timing Gear Cover Disassembly Note

1. Remove the timing gear cover using a separator bar.

2. Remove the oil seal using a separator bar with a rag.

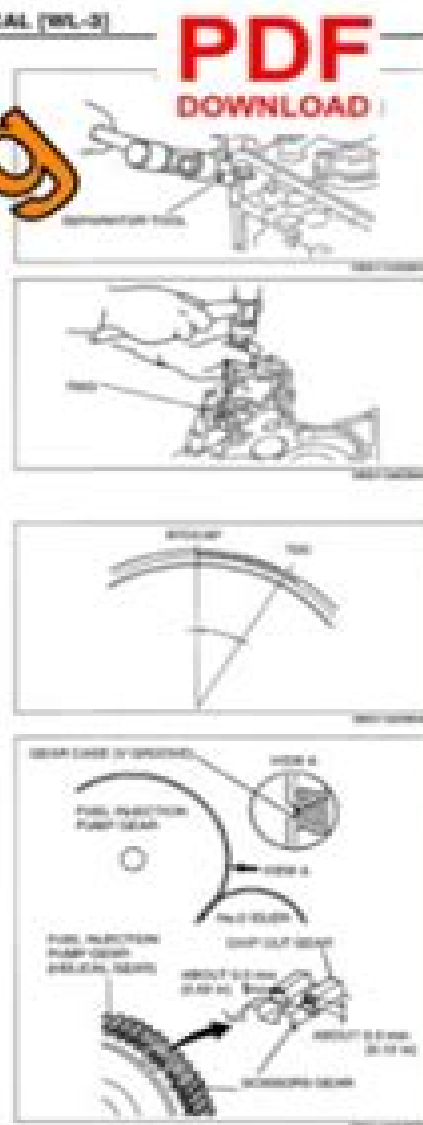
Injection Pump Gear Disassembly Note

1. Set the No. 1 cylinder to TDC of compression.
2. Rotate the flywheel ring gear from TDC to approximately 30° BTDC (about 10 teeth on the gear).

3. Verify that the end face (V groove) of the timing gear case and the slip out gear of the fuel injection pump gear are aligned.

Note

- If the slip out gear is hard to feed, move the fuel injection pump gear clockwise and forth, then check the slip out gear.



01-10A-12

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Mike Jess

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

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