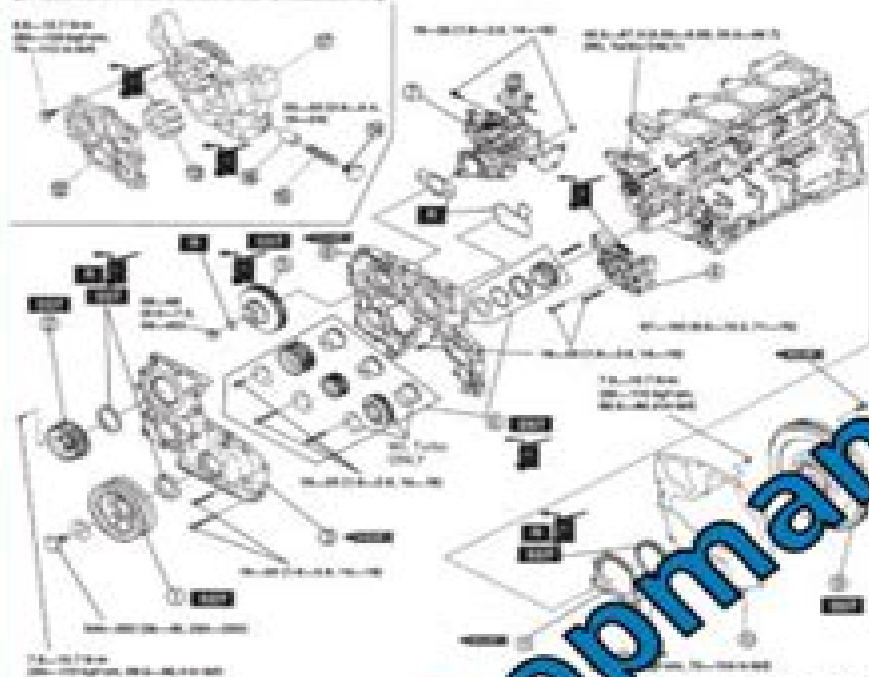


Mazda B-Series 1998-2006 Workshop Manual

CYLINDER BLOCK DISASSEMBLY/ASSEMBLY (2)

1. Disassemble in the order shown in the figure.
2. Assemble in the reverse order of disassembly.



1	Crankshaft pulley	Disassembly Note
2	PIP pulley	Disassembly Note
3	Timing gear cover	Disassembly Note
4	Oil pump	Disassembly Note
5	PIP gear	Disassembly Note
6	Timing gear	Disassembly Note
7	PIP gear	Disassembly Note
8	Oil pump	Disassembly Note

9	Oil pump	Disassembly Note
10	Oil pump	Disassembly Note
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13	Oil pump	Disassembly Note
14	Oil pump	Disassembly Note
15	Oil pump	Disassembly Note
16	Oil pump	Disassembly Note
17	Oil pump	Disassembly Note

Crankshaft Pulley Disassembly Note

- Remove the crankshaft pulley by using the SST.



PIP Pulley Disassembly Note

- Remove the PIP pulley by using the SST.



Timing Gear Cover Disassembly Note

1. Remove the timing gear cover by using a separator tool.



2. Remove the oil seal by using a screwdriver provided with a rag.



PIP Gear Disassembly Note

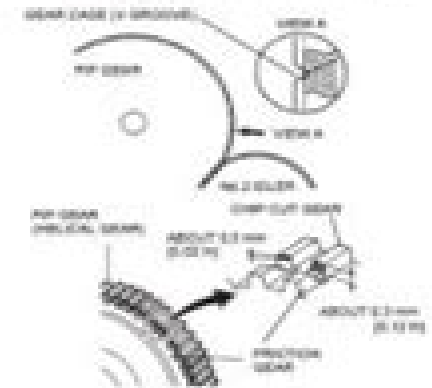
1. Set the No. 1 cylinder to compression TDC.
2. Rotate the flywheel ring gear from TDC to approximately 90° BTDC (about 10 teeth on the gear).

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3. Verify that the anti-gear (V groove) of the timing gear cover and the ship-out gear of the PIP gear are aligned.

Note

- If the ship-out gear is hard to find, move the PIP gear on notch back and forth, then check the ship-out gear.



4. Hold the crankshaft by using the SST and loosen the gear nut.



5. Remove the PIP gear by using the SST.

CONTINUED

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Mark Steyvers



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This is a phenomenally detailed book which covers the car from bumper to bumper Every detail of important repair and maintenance jobs is covered Covers all Mk1 cars with pop up headlights 1 8 litre models 1994 98 the only aftermarket workshop manual available for the MX 5 written in an easy to use friendly style step by step procedures supported by hundreds of photos covers all aspects of maintenance and repair and applies equally to Eunox Roadster Japanese market model and Mazda Miata US market model *Workshop Manual Mazda 618* Tōyō Kōgyō Kabushiki Kaisha, 1972 *Mazda Hatchback Owners Workshop Manual* J. H. Haynes, 1978 **Mazda Bongo Friendee Service Manual** JPNZ (Firm), 2006

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