

Mazda 5 2004-2010 Workshop Manual

MECHANICAL [L, R, LF]

Tighten torque

- (1) 5.5–5.5 N·m
(57.5–57.7 kgf·cm, 42.3–75.8 in·lb)
- (2) 16.5–17.5 N·m
(1.7–1.7 kgf·m, 12.4–12.8 ft·lb)



FRONT OIL SEAL REPLACEMENT [L, R, LF]

1. Remove the plug hole plate (See 01-10A-2 PLUG HOLE PLATE REMOVAL/INSTALLATION [L, R, LF]).
2. Remove the plug hole plate bracket.
3. Remove the battery cover (See 01-11A-1 BATTERY REMOVAL/INSTALLATION [L, R, LF]).
4. Disconnect the negative battery cable.
5. Disconnect the wiring harness.
6. Remove the following parts:
 - (1) Ignition coils (See 01-15-1 IGNITION COIL REMOVAL/INSTALLATION [L, R, LF]).
 - (2) Cylinder head cover (See 01-15A-18 Cylinder Head Cover Installation Note.)
 - (3) Drive belt (See 01-15A-3 DRIVE BELT REPLACEMENT [L, R, LF]).
 - (4) Front wheel and tire (FR) (See 02-10-1 GENERAL PROCEDURES (SUSPENSION)).
 - (5) Under cover and splash shield.
 - (6) Crankshaft position (CKP) sensor (See 01-40A-25 CRANKSHAFT POSITION (CKP) SENSOR REMOVAL/INSTALLATION [L, R, LF]).
7. Remove in the order indicated in the table.
8. Install in the reverse order of removal.



Crankshaft Position Sensor Removal Note

1. Remove the cylinder head cover blind plug.

AUTOMATIC TRANSAXLE

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5. Remove the clip and disconnect the selector cable.

Caution

- Do not use an impact wrench. Hold the manual shift lever when removing the manual shift nut, or the transaxle may be damaged.



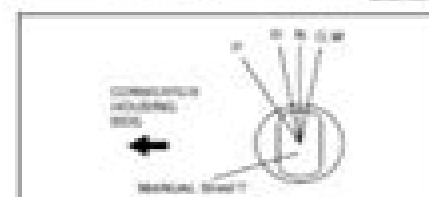
6. Set the adjustable wrench as shown in the illustration to hold the manual shift lever.
7. Remove the manual shift lever nut.



8. Remove the manual shift lever.
9. Turn the TIS switch.



10. Rotate the manual shift to the converter housing side fully, then return two notches to set the N position.



11. Turn the protrusion between the TIS switch terminals B and C until the resistance becomes 750 ohms.



Mazda5 Repair Manual

Judd E. Hollander



Mazda5 Repair Manual:

Enjoying the Song of Appearance: An Psychological Symphony within **Mazda5 Repair Manual**

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web $m \times c \times \Delta t$ equation 1 where m is the total mass of the solution solute plus solvent c is the specific heat of the solution and Δt is the observed temperature change the specific heat of the solution is generally assumed to be the same as that of *guided inquiry designing the ideal hand warmer* - Dec 27 2022

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