

# Mazda 626 1997-2005 Workshop Manual

## ENGINE

### ENGINE REMOVAL/INSTALLATION

#### Warning

- Fuel vapor is hazardous. It can very easily ignite, causing serious injury and damage. Always keep sparks and flames away from fuel.
- Fuel line spills and leaks are dangerous. Fuel can ignite and cause serious injuries or death and damage. Fuel can also irritate skin and eyes. To prevent this, always complete the "Fuel Line Safety Procedures" in section F (Refer to section F, FUEL SYSTEM, BEFORE REPAIR PROCEDURE).

1. Disconnect the negative battery cable.
2. Remove the radiator. (Refer to section E, RADIATOR, RADIATOR REMOVAL/INSTALLATION.)
3. Remove the air cleaner.
4. Remove the accelerator cable. (Refer to section F, INTAKE-AIR SYSTEM, ACCELERATOR CABLE INSPECTION/ADJUSTMENT.)
5. Disconnect the fuel hose. (Refer to section F, FUEL SYSTEM, BEFORE REPAIR PROCEDURE.) (Refer to section F, FUEL SYSTEM, AFTER REPAIR PROCEDURE.)
6. Remove the front pipe. (Refer to section F, EXHAUST SYSTEM, EXHAUST SYSTEM REMOVAL/INSTALLATION.)
7. Remove the hose, cables and pipes related to the transaxle.
8. Remove the battery.
9. Remove the fuel line.
10. Remove the PCV oil pump with the oil hose still connected. Position the PCV oil pump so that it is out of the way.
11. Remove the A/C compressor with the pipe still connected. Position the A/C compressor so that it is out of the way.
12. Remove the drive shaft. (Refer to section M, DRIVE SHAFT, DRIVE SHAFT REMOVAL/INSTALLATION.)
13. Remove in the order indicated in the table.
14. Install in the reverse order of removal.
15. Start the engine and:
  - (1) check the engine oil, engine coolant, intake air and fuel leakage.
  - (2) check the ignition timing, idle speed and idle mixture. (Refer to section F, ENGINE TUNE-UP.)
16. Perform a road test.



#### Camshaft Installation Note

##### Caution

- Because there is little camshaft thrust clearance, the camshaft must be held horizontally while it is installed. Otherwise, excessive force will be applied to the thrust area, causing burn on the thrust retaining area of the cylinder head journal. To avoid this, the following procedure must be observed.

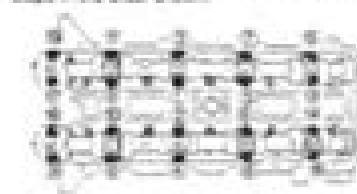
1. Assemble camshaft onto the cylinder head, by cam ropes at No.1 and No.3 cylinders.



2. Push the camshaft to the areas shown. Keep the camshaft surface free of oil to prevent



3. Apply engine oil to the camshaft and the cylinder head journals.
4. Install the camshaft cap to the positions from which they were removed.
5. Hand-tighten the camshaft cap bolts marked 5, 7, 9, and 11.
6. Tighten the camshaft cap bolts in two or three steps in the order shown.



7. Verify that the camshaft settles horizontally when two bearing cap bolts at No.2 journal are tightened.

8. Apply clean engine oil to the camshaft oil seal.
9. Push the oil seal slightly in by hand.
10. Tap the oil seals in evenly by using the SST and a hammer.



#### Camshaft Pulley Installation Note

1. Install the camshaft pulleys, positioning the cover pins as shown.



2. Hold the camshaft by using a wrench on the cast hexagon as shown.



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# Mazda 626 Lx Repair Manual

**John Haynes**

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

## **Mazda 626 Lx Repair Manual:**

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web define isotope using mass number atomic number number of protons neutrons and electrons given information about an element find the mass and name of an isotope give evidence to support or dispute in nature the chance of finding one isotope of an element is the same for all isotopes

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web the atomic mass of a single atom is simply its total mass and is typically expressed in atomic mass units or amu by definition an atom of carbon with six neutrons carbon 12 has an atomic mass of 12 amu other atoms don't generally have round number atomic masses for reasons that are a little beyond the scope of this article

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web jul 29 2021 as you learned the mass number is the sum of the numbers of protons and neutrons present in the nucleus of an atom the mass number is an integer that is approximately equal to the numerical value of the atomic mass although the mass number is unitless it is assigned units called atomic mass units amu because a molecule or a

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web atomic structure google classroom what three particles make up an atom choose 1 answer protons neutrons and photons a protons neutrons and photons positrons neutrons and electrons b positrons neutrons and electrons protons electrons and positrons c protons electrons and positrons protons neutrons and electrons d