Mazda 626 1997-2005 Workshop Manual

ENGINE

ENGINE REMOVAL INSTRUCTION

Married St.

- Fuel vapor is heparditus. If can very easily ignite, causing sensus injury and damage. Always less; apprils and flames seek from fuel.
- Fuel line egitts and rests are dangerous. Fuel can lightle and rause territors injuries or death and damage. Fuel can also intotes bein and eyes. To prevent this, sheaps complete the Tuest Line Safety Procedures' in sention F. (Peter to sention F. POS.), SYSTEM, SECOND RETRIES PROCEDURES.
- 1. Decreased the negative between same
- 2. Remove the radiator (frame to section 6. RADIATOR, RADIATOR RESPONDED INSTALLATION).
- 3. Remove the an delaner
- Remove the economicsr cable. (Peter to section if INTARC-AIR EYETEN, ACCOLERATION CABLE INSPECTION).
 ACAUSTMENT:
- Discorred the hall home physics is sector if PUB, SYSTEM BEFORE REPAIR PROCEDURE; (Amenito sector if PUB, SYSTEM, AFTER REPAIR PROCEDURE)
- Remove the form pole (Peter to section if EXPAUST SYSTEM EXPAUST SYSTEM REMOVALINGTINLIATION).
- 7. Remove the rods, catries and popel related to the transacte.
- 8. Nemous the Saftery.
- \$ Nampus the Nee tox.
- 16. Remove the PIS of pump with the oil topic still connected. Position the PIS oil pump so that it is out of the way
- 11. Remove the AC compressor with the paperatil connected. Position the AC compressor as that it is out if the wills
- 12. Asmore he must shall (Refer to section M. DRIVE SHAPT, DRIVE SHAPT REMOVAL NOTALLIATION.)
- 13. Hample it the order indicated in the racie.
- Ex. Install in the reverse prior of removal.
- 15. Start the engine and
 - (1) (there) the engine oil, engine oppliers, transacte oil and faet learnings.
 - If their the gritor integ, die speed and die freture. (Refer to section F. ENGAIL TURE-UP)
- 16. Perform a road text



Constall Installation Note:

Carolina

- Decisions there is little consulted throat chapmens, the combatth must be held horizontally while it is material. Otherwise, eccessive force will be applied to the throat area, cousing buy in the throat requiring area of the cylinder head pounts. To evoid this, the following procedure must be
- Apparette carriered only the cylinder head, but carr comes of No.1 and No.3 cylindrine apparen



CONTROL TO THE BRIDGE STOWN TOWN THE STORY THE STORY TO SHEWLET T



- Apply engine to to the campbalt and the spinder head purchase.
- Inspel the camefulf case to the positions from which they were removed.
- Inand ighten the camerial cap bots marked 5. 7.
 and 4.
- Tighten the carrohalt cap botts in two-or three stages in the order phoses.



 Verify that the comprish settles horizontally when two bearing cap botto at his 3 prumat are lightered.

- 8. Apply clear engine of to the corrected of lead.
- . It. Prush the oil year aligney in by hand.
- 15: Top the oil seets in evenly by using the \$607 and a fractions



Consthat Pulley Installation Note:

 Head the cameralt pulseys, positioning the cover one as shown.



Host the commont by using a wrench on the cast hexagon as shown.



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