

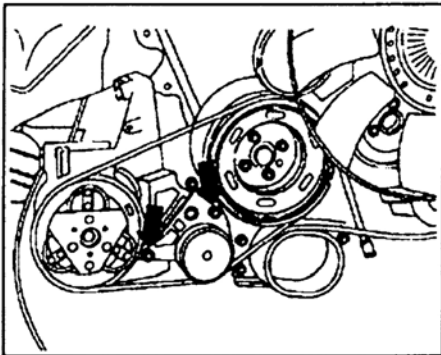
OIL PAN - A4

Removal & Installation

1. To bring lock carrier into service position, see **LOCK CARRIER** .
2. Raise and support vehicle. Drain engine oil into suitable container.
3. Remove noise insulation panel from under engine.
4. For oil pan removal and installation procedures, refer to **Fig. 84 -Fig. 93** .

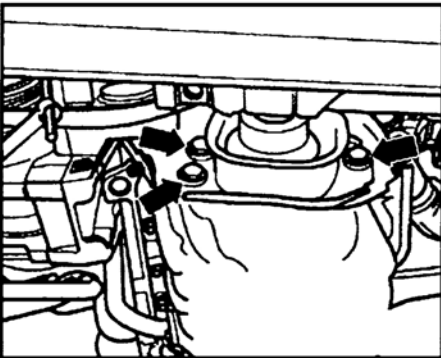
CAUTION!

Before removing ribbed belt, note direction of rotation with chalk or felt-tip marker. Reversing the direction of rotation of a used belt can destroy the belt.



▲

- Remove bolts for ribbed belt tensioner for A/C compressor (arrows).
- Release tension on ribbed belt and remove.
- Remove belt pulley.



▲

- Remove torque support stop (arrows).

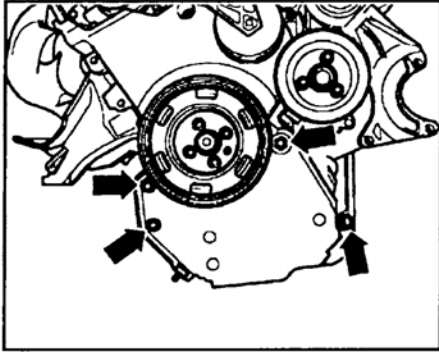
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Fig. 84: Replacing Oil Pan (A4 - 1 Of 10)
Courtesy of AUDI OF AMERICA, INC.

2000 Audi A4

ENGINES' '1.8L 4-Cylinder Turbo, AEB & ATW Engines

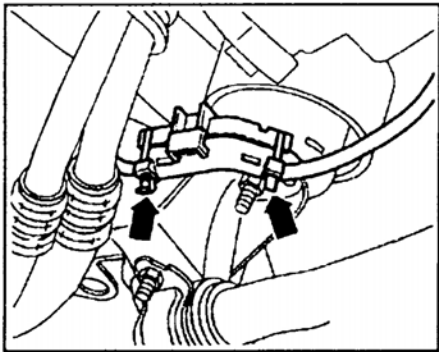
- Remove side brace from left side of torque support bracket.



- Remove torque support bracket from engine (arrows).

Note:

Illustration is shown with engine removed.



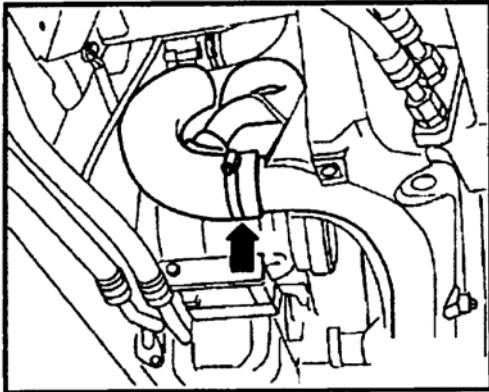
- Cut tie wraps (arrows), open bracket for starter wiring and remove wiring.

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Fig. 85: Replacing Oil Pan (A4 - 2 Of 10)
Courtesy of AUDI OF AMERICA, INC.

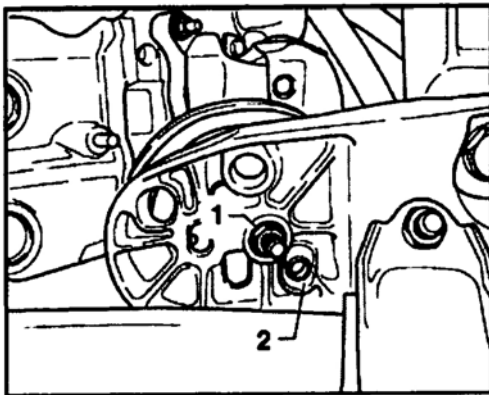
2000 Audi A4

ENGINES' '1.8L 4-Cylinder Turbo, AEB & ATW Engines



A

- Remove hose from turbocharger at air guide tube in lock carrier (arrow).



A

- Remove both nuts -1- from lower engine mount.

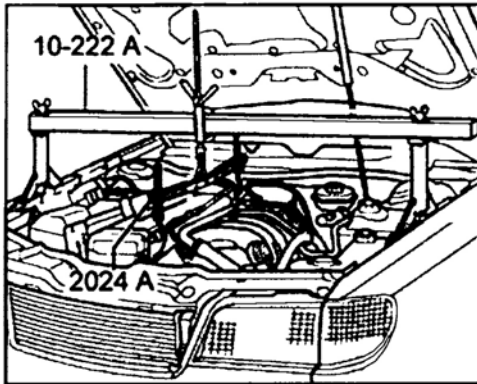
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Fig. 86: Replacing Oil Pan (A4 - 3 Of 10)
Courtesy of AUDI OF AMERICA, INC.

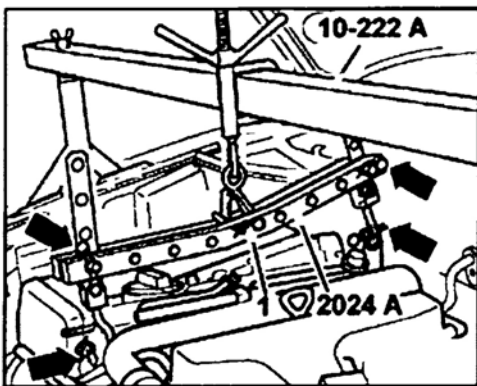
2000 Audi A4

ENGINES' '1.8L 4-Cylinder Turbo, AEB & ATW Engines

- Remove engine covers.



- Set 10-222A engine support bridge on fender mounting edges.



- Remove mounting eye from 2024A engine sling.
- Insert bolt -1- in center bore of 2024A engine sling and secure using cotter pin.
- Attach 2024A engine sling bolt to 10-222A engine support bridge spindle.
- Attach 2024A engine sling to mounting eyes at front and rear of engine.

WARNING!

Mounting hooks and pins on the engine sling must be secured with the positioning lock (arrows).

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Fig. 87: Replacing Oil Pan (A4 - 4 Of 10)
Courtesy of AUDI OF AMERICA, INC.

2000 Audi A4

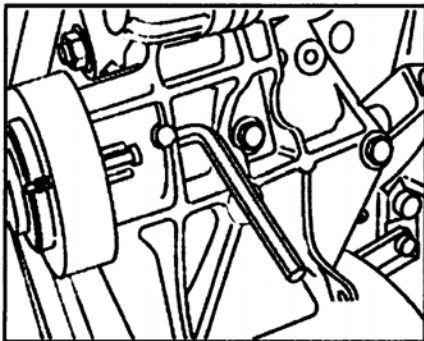
ENGINES' '1.8L 4-Cylinder Turbo, AEB & ATW Engines

- Using 10-222A engine support bridge spindle lift up engine as far as possible.

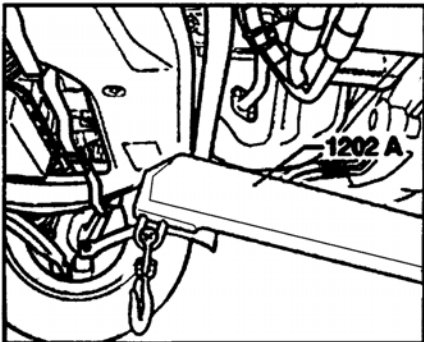
Note:

Lift engine only as far as possible without over stretching or damaging any pipes or coolant hoses. Check for clearance of viscous fan; if necessary remove.

- Release tension on ribbed belt



- Secure belt pulley for viscous fan using M5 mm bolt and unbolt using 8mm hex socket wrench.
- Remove viscous fan and place forward in fan frame.



- Use VAG1202A engine hoist to support subframe.

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Fig. 88: Replacing Oil Pan (A4 - 5 Of 10)

Courtesy of AUDI OF AMERICA, INC.

CAUTION: Manufacturer recommends replacing subframe bolts if loosened or removed. Use **NEW** bolts during subframe installation.