

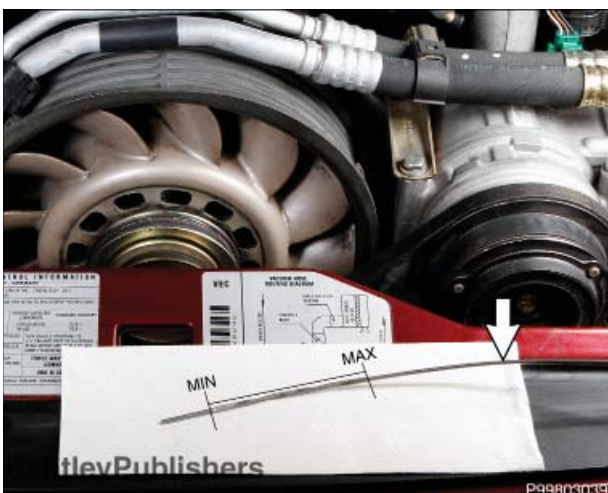
FLUIDS AND LUBRICANTS

Engine oil level, checking

The Porsche 993 air-cooled engines are equipped with a dry sump lubrication system. Oil is stored in a remote supply tank and a pressure oil pump circulates oil through the engine. Oil level checking is done with the engine running at operating temperature.

NOTE—

- See **17 Lubrication System** for additional information.
 - A small amount of oil consumption is normal. The rate of consumption depends on quality and viscosity of the oil and operating conditions. Regularly check the oil level on the instrument panel. The oil level may also be checked using the dipstick in the engine compartment.
- Engine oil level should be checked under the following conditions
- Vehicle level
 - Engine fully warm (oil temperature in area of upper third marking on oil temperature gauge).
 - Engine idling
- ◀ Remove dipstick (**arrow**) located at right upper corner of engine bay. Wipe dipstick with clean cloth and fully reinsert into tube.



- ◀ Remove dipstick (**arrow**) again and read oil level. Make sure oil is between MIN and MAX positions. Twisted portion of dipstick signifies MIN and MAX positions. The difference between marks corresponds to approximately 1.5 liters (1.6 quarts).

CAUTION—

- Avoid overfilling. There is a risk of damaging the catalytic converter if oil level is too high.
- Lubricant specifications are subject to change. Consult your authorized Porsche center for the latest information regarding approved lubrication applications and specifications.