Before closing the hood, be sure all the filler caps are on properly. Then, just pull the hood down and close it firmly.

Engine Oil

If the LOW OIL LEVEL message on the Driver Information Center comes on, it means you need to check your engine oil level right away. For more information, see <u>"Driver Information Center"</u>. You should check your engine oil level regularly; this is an added reminder.

It's a good idea to check your engine oil level every time you get fuel. In order to get an accurate reading, the oil must be warm and the vehicle must be on level ground.



The engine oil dipstick is next to the coolant surge tank. The dipstick handle is a round, yellow loop. Turn off the engine and give the oil a few minutes to drain back into the oil pan. If you don't, the oil dipstick might not show the actual level.

Checking Engine Oil

Pull out the dipstick and clean it with a paper towel or a cloth, then push it back in all the way. Remove it again, keeping the tip down.



When to Add Engine Oil

If the oil is at or below the ADD mark, you'll need to add at least one quart of oil. But you must use the right kind. This part explains what kind of oil to use. For crankcase capacity, see "Capacities and Specifications" in the Index.

NOTICE:

Don't add too much oil. If your engine has so much oil that the oil level gets above the upper mark that shows the proper operating range, your engine could be damaged.

The engine oil fill cap is on top of the right valve rocker arm cover.



Be sure to fill it enough to put the level somewhere in the proper operating range. Push the dipstick all the way back in when you're through.

What Kind of Engine Oil to Use

Look for two things:

1) GM4718M

The Corvette engine requires a special oil meeting GM Standard GM4718M. Oils meeting this Standard may be identified as synthetic. However, not all *synthetic* oils will meet this GM Standard. You should look for and use only an oil that meets GM Standard GM4718M.

NOTICE:

If you use oils that don't have the GM4718M Standard designation, you can cause engine damage not covered by your warranty.

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