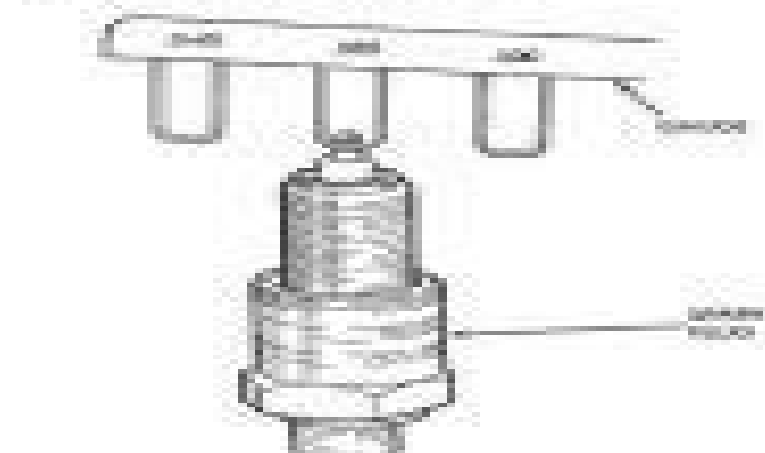




8889-10

Fig. 6 Setting Spark Plug Electrode Gap—Typical



8889-11

Fig. 7 Normal Operation and Cold-Carbon Fouling
 An unburned fuel. During combustion, fuel with MBT runs the entire top of the spark plug with a rich color deposit. The rich color deposits could be misinterpreted as being caused by carbon in the case. Excessive carbon MBT deposits do not affect spark plug performance.

COLD FOULING (CARBON FOULING)

Cold fouling is sometimes referred to as carbon fouling. The deposits that cause cold fouling are typically carbon (Fig. 7). A dry, black deposit on one or two plugs or a wet area for several or wetting valves or defective spark plug cables. Cold fouling fouling of the entire set may be caused by a clogged air cleaner.

Cold fouling is normal after short operating periods. The spark plugs do not reach a high enough operating temperature during short operating periods.

WET FOULING

A spark plug that is coated with a wetness may be wet or oil. The wetness may be caused by some rings or excessive cylinder wear. Excessive fouling of some engines may occur. Excessive fouling may be caused by a rich mixture. The wetness may be caused by a rich mixture. The wetness may be caused by a rich mixture. The wetness may be caused by a rich mixture.

OIL OR AIR EXCESS

If one or more plugs are wet or oil or air, the engine may be running too rich. The engine may be running too rich. The engine may be running too rich. The engine may be running too rich.

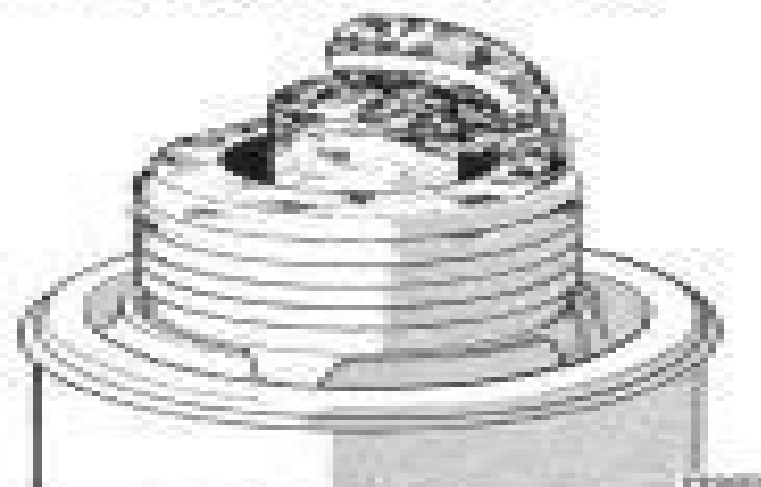


Fig. 8 Oil or Air Excess

HIGH SPEED DEPOSITS

When replacing spark plugs because of a high speed engine condition, after the engine is started, the engine should be allowed to operate for approximately 100 to 150 miles after installation of new plugs. This will allow deposit shifting in the combustion chamber to take place gradually, and avoid plug cleaning up again fouling shortly after the plug change.

ELECTRODE GAP BRIDGING

Excess deposits in the combustion chamber may cause electrode gap bridging. The deposits accumulate on the spark plug during continuous long-range driving. When the engine is suddenly subjected to high torque load, the deposits partially liquify and bridge the gap between the electrodes.

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