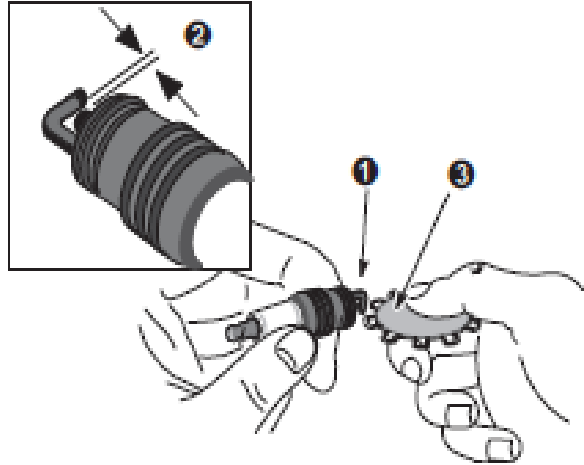


GENERAL ENGINE MAINTENANCE

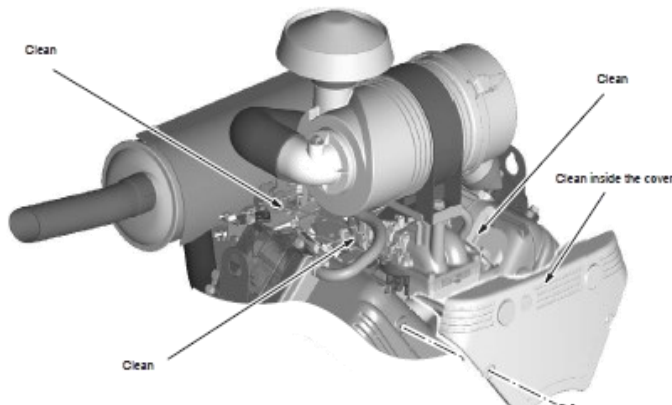
Spark Plug

Check the spark plug every 100 hours. Replace the spark plug if upon inspection the electrode (1) is burned or worn. Ensure the spark plug is clean. Check the gap(2) with a wire gauge(3) and reset to .76 mm or 0.030 in. if necessary. Use only Briggs & Stratton Spark Tester (Part number 19368) to check for spark.



Note: In some areas, local law requires using resistor spark plug to suppress ignition signals.

If this engine was originally equipped with resistor spark plug use same type for replacement.



Cleaning Debris

Daily or before every use, clean accumulated debris from engine. Remove front panel to reveal carburetor. Clean around intake manifold, fuel pump, and carburetor. Keep linkage, springs and



CAUTION

Do not use water to clean engine parts. Water could contaminate fuel system. Low pressure compressed air may be used.



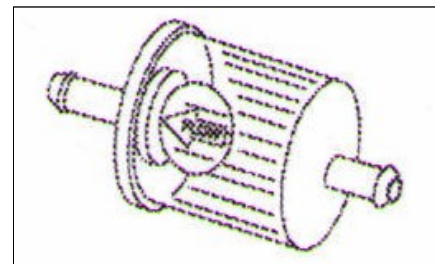
WARNING

Engine parts should be kept clean to reduce the risk of overheating and ignition of accumulated debris.

controls clean. Keep area behind and around muffler free of any combustible debris. Debris may clog the engine's air cooling system.

Replacing Fuel Filter

Drain Fuel tank or close fuel shut-off valve before replacing fuel filter. Otherwise, fuel can leak out creating a fire/explosion hazard. When replacing fuel filter, ensure clamps are tight and fuel flows into the same direction as the arrow marked FLOW.



Valve Clearance

Check valve clearance yearly. Have this performed by authorized service personal.