

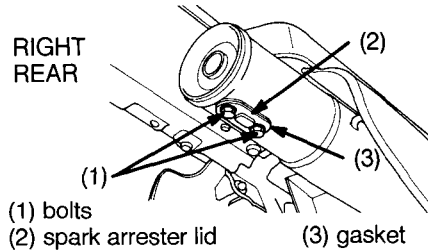
Spark Arrester

Refer to *Safety Precautions* on page 43.

Regular servicing prevents carbon buildup (which can diminish engine performance) and also complies with USDA regulations for regular maintenance to assure proper function. The spark arrester prevents random sparks from the combustion process in your engine from reaching the environment.

The use of safety glasses is recommended for this procedure.

Because of the possible fire hazard, check that there are no combustible materials in the area before purging the spark arrester.



1. Remove the bolts (1), the spark arrester lid (2), and gasket (3).
2. Start the engine.
3. Momentarily block and uncover the end of the muffler with a shop towel to create exhaust system back pressure while revving up the engine about 20 times.
4. After cleaning the spark arrester of carbon, install the gasket, spark arrester lid, and bolts.