

SPARK ARRESTER

The exhaust system must be periodically purged of accumulated carbon.

To purge the system:

1. Select a well-ventilated area free of combustible materials and make sure the exhaust pipe is cool.
2. Remove the bolts (1) (Fig. 4-34), gasket (2) and spark arrester lid (3).
3. Start the engine and rev it up approximately twenty times while momentarily creating exhaust system back pressure by blocking the end of the muffler with a shop towel.
4. Stop the engine and allow the exhaust pipe to cool.
5. Reinstall the removed parts and tighten the bolts securely.

NOTE:

The two spark arrester screws (4) must be installed in the spark arrester body at all times for the spark arrester to be effective.

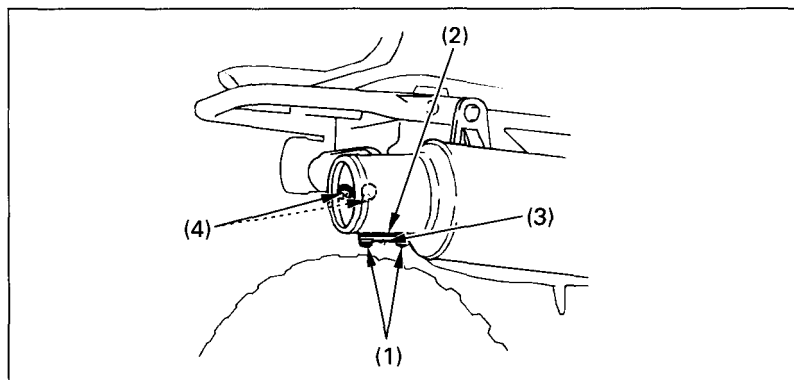


Fig. 4-34

(1) Bolts
(2) Gasket

(3) Spark arrester lid
(4) Spark arrester screws