



Customer Service Bulletin Commercial Business Group

Groundsmaster® 4000/4100/4500/4700-D Date: March 5, 2007

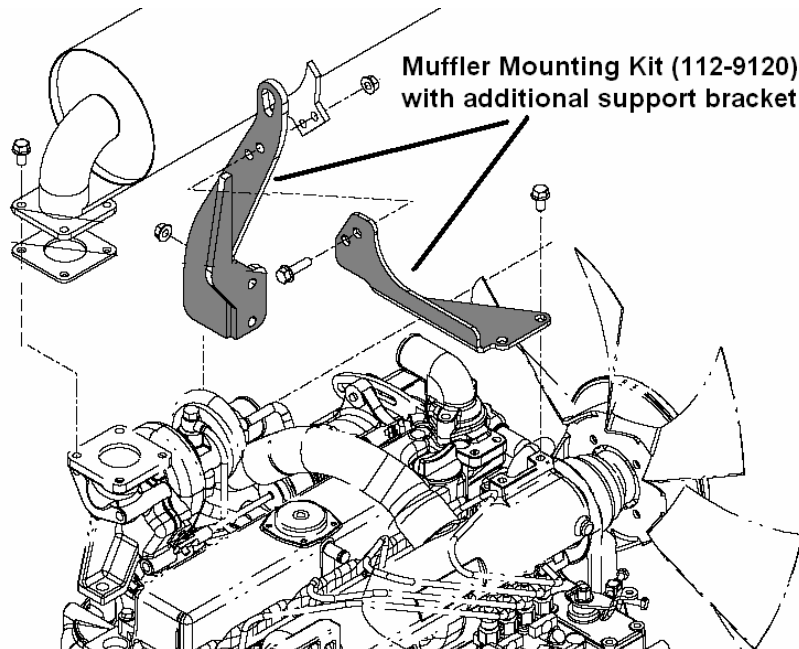
<u>Model/Serial Range:</u>	<u>Model Number:</u>	<u>Serial Numbers:</u>
Groundsmaster 4000-D	30410	200000101-260000822
Groundsmaster 4100-D	30411	230000101-260000771
Groundsmaster 4500-D	30856	220000101-270000367
Groundsmaster 4700-D	30868	200000101-270000187

Subject: A Cracked Muffler Pipe, Mounting Bracket or Mounting Studs.

Certain machines have experienced cracked muffler pipes at the exhaust manifold and/or failures of the muffler bracket retainer studs (installed in the cylinder head). These malfunctions are due to a main muffler bracket failure that can transmit excessive vibrations to the other components and cause them to fail.

If any above listed machine's exhaust components fail, install a Muffler Mounting Kit (112-9120) to prevent repeat failures. The Kit includes an improved muffler mounting system that will minimize vibration effects on the exhaust system components.

Note: The Muffler Mounting Kit **DOES NOT** contain a replacement Muffler. Replacement Mufflers will need to be ordered separately.



Contact your local authorized Toro Commercial Products Distributor for additional information or assistance.