FORM MS-5087-4/02

FILE IN SECT. 2B OF SERVICE ENGINE SALES MANUAL

SALES MANUAL

463700 to 463799

SERVICE ENGINE BRIGGS & STRATTON

MODEL 463700 SERIES ENGINES REPLACED WITH STANDARD SERVICE ENGINES

In most cases, the Original Type numbers shown may be replaced by a Service Type Number without making any changes. Necessary changes of engine parts such as crankshafts, reduction parts, blower housings, etc., are noted. Other differences, such as mufflers, elbows, deflectors, etc., are not listed but are very important for safety and engine performance. Be sure the exhaust system on the replacement engine duplicates the system originally selected by the equipment manufacturer. Parts that are suitable for additional use should be transferred. Before making any conversion, check the data shown in the column labeled "REMOVE, ADD and NOTE." See if the changes, which are shown, are actually necessary on the application in question. Often a standard service engine will be a WORKABLE replacement without converting to such things as a special fuel tank or starter position.

If the crankshaft number does not appear in the "Original Engine" column, consult the Illustrated Parts List for the correct service replacement crankshaft number.

Engine Replacement Notes:

NOTE 23: If the original engine is equipped with a Six Pin Wiring Harness transfer to the replacement engine.

NOTE 88: Transfer Muffler and/or Spark Arrester Assembly from the original engine if suitable for additional service or add new parts as required

Short Block Notes:

The SHORT BLOCK part number shown, is the assembly which can be used to rebuild the Original Type Number. If a letter appears after the short block number, it indicates the short block must be modified. The change denoted by each letter is as follows:

Original Engine			Make From		Remove		Add			Change			Short Block	
Туре	Model	Crank	Model	Type #	Qty	Part #	Qty	Part #	Note	to Type	Trim	RPM	Part #	Notes
0143	463707	690666	STD.						23 88		All	3300	696942	
0159	463707	690666	463707	0143					23		All	3300	696942	
									88					
0168	463707	690666	463707	0143					23		All	3400	696942	
									88					
0203	463707	690666	463707	0143									696942	
2238	463707	690666	463707	0143					23		All	3300	696942	
									88					
2637	463707	690666	STD.						23		All	3300	696942	
									88					

463700 to 463799

www.mymowerparts.com