FORM MS-5901-4/06 REPLACES FORM MS-5901-1/06 FILE IN SECT.2B OF SERVICE ENGINE SALES

SALES MANUAL

385700 to 385799

SERVICE ENGINE **BRIGGS & STRATTON**

MODEL 385700 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 43: Original engine was equipped with a Rotating Screen. These parts can be transferred to the replacement engine.
- NOTE 90: Transfer Oil Sensor to the replacement engine.
- NOTE 96: Transfer the Air Cleaner Assembly and related parts to the replacement engine.
- NOTE 107: Transfer the Main Governor Spring to the replacement engine.
- NOTE 108: Transfer the Muffler and/or Spark Arrester Assembly from the original engine if suitable for additional service, or add new parts as required. In some cases it maybe necessary to transfer the Oil Filter Adapter to the replacement engine.

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:

												4	385700 to 385799	
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
0108	385777	692172	386777	0036					43		All	3600	695393	
									107					
									108					
0109	385777	692172	386777	0036					43		All	3600	695393	
									107					
									108					
0110	385777	809809	386777	0036							All	3300	695393	
0112	385777	809809	386777	0036					43		All	3650	695393	
									90					
									107					
0114	385777	809830	386777	0024					90		All	3400	695394	
									96					
									108					
0115	385777	809809	386777	0036					43		All	3600	695393	
									107					
									108					
0116	385777	809840	386777	0025							All	3600		
0117	385777	809809	386777	0036					23		All	3300	695393	
									108					
0118	385777	809830	386777	0024					107		All	3300	695394	
0119	385777	809809	386777	0036					23		All	3400	695393	
									90					
									108					
0349	385777	692172	386777	0036					23		All	3300	695393	

Page 1 of 1

www.mymowerparts.com