FORM MS-5724-1/04

FILE IN SECT. 2B OF SERVICE ENGINE SALES MANUAL

20D400 to 20D499

SERVICE ENGINE **BRIGGS & STRATTON** ® SALES MANUAL

MODEL 20D400 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 15: For all Go-Karts use only a Model 136200 series engine as a replacement, regarless of the original Model.

NOTE 81: Transfer Governor Spring to 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:

20D400 to 20D499

Original Engine			Make From		Remove		Add		Note	Change to Type	Trim	RPM	Short Block	
Type	Model	Crank	Model	Type #	Qty	Part #	Qty	Part #					Part #	Notes
0017	20D414	695462	STD.						15		All	3450		
0019	20D414	695369	STD.						15		All	3600		
0111	20D414	695462	20D414	0017					15		All	3600		
									81					
0112	20D414	695369	20D414	0019					15		All	3600		

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