

255400 to 255499

SERVICE ENGINE  **SALES MANUAL**

**MODEL 255400 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:

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:

255400 to 255499

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	
0027	255427	262083	No Replacement Repair With Individual Parts.									01	3600		
0031	255427	399726	No Replacement Repair With Individual Parts.									01	3600		
0117	255427	252083	No Replacement Repair With Individual Parts.									01	3600		
0118	255427	262083	No Replacement Repair With Individual Parts.									01	3600		
0130	255427	262083	No Replacement Repair With Individual Parts.									01	3600		
0131	255427	262083	No Replacement Repair With Individual Parts.									01	3600		
												02	3600		
0132	255427	262083	No Replacement Repair With Individual Parts.									01	3400		
0133	255427	252083	No Replacement Repair With Individual Parts.									01	3600		
0134	255426	399725	No Replacement Repair With Individual Parts.									01	3800		
0135	255427	262083	No Replacement Repair With Individual Parts.									01	3800		
0136	255427	262083	No Replacement Repair With Individual Parts.									01	3600		
0137	255427	262083	No Replacement Repair With Individual Parts.									01	3600		