FORM MS-0274-4/06
REPLACES FORM MS-0274-1/04
FILE IN SECT. 2B OF SERVICE ENGINE SALES MANUAL

28C700 to 28C799



MODEL 28C700 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 33: If the replacement engine supersedes to or is a Model 210000 series engine, refer to the illustrations located after the conversion data for this model series.

The overall dimensions which differ, are shown in the illustrations. If after making a visual inspection and it is determined the Model 210000 series engine cannot be used because of equipment interference, the original engine should be repaired with a short block and/or individual parts.

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:

NOTE R: Cut off 1-7/16" on Flywheel end of Crankshaft.

28C700 to 28C799

Original Engine			Make From		Remove		Add			Change			Short Block		
Туре	Model	Crank	Model	Type #	Qty	Part #	Qty	Part #	Note	to Type	Trim	RPM	Part #	Note	s
0015	28C702	495162	217902	0015					33		All	3300	496606		
0026	28C707	495162	217907	0025					33		All	3300	496606	R	
0029	28C707	495162	217907	0019					33		All	3300	496606		
0110	28C707	495162	217907	0025					33		All	3400	496606	R	
0114	28C707	495162	217907	0025					33		All	3300	496606	R	
0115	28C707	495162	217907	0025					33		All	3400	496606	R	
0116	28C707	495162	217907	0025					33		All	2600	496606	R	
0117	28C707	495162	217907	0025					33		All	3200	496606	R	
0118	28C707	495162	21B907	0028					33		All	2600	496606		
0136	28C707	495162	217907	0025	•		•		33		All	3300	496606	R	
0137	28C707	495162	217907	0025	•		•		33		All	3300	496606	R	