

12C600 to 12C699

SERVICE ENGINE  **SALES MANUAL**

**MODEL 12C600 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 73: Transfer Flywheel Assembly to the replacement engine.

NOTE 81: Transfer Governor Spring to 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:

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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
0105	12C602	691457	12D602	0015					73		All	3000	692745	
0110	12C682	691457	No Replacement Repair With Short Block and/or Individual Parts								All	3000	692751	
0111	12C682	691457	No Replacement Repair With Short Block and/or Individual Parts								All	3000	692751	
0112	12C602	691457	12D602	0015							All	3000	692745	
0113	12C602	691457	12D602	0015					73		All	3000	692745	
0115	12C602	691457	No Replacement Repair With Short Block and/or Individual Parts								All	3000	692745	
0116	12C602	691457	12D602	0015					73 81		All	3500	692745	
0117	12C602	693291	12D602	0015	1	691457	1	693291	88	0117	All	3000	692746	
0118	12C682	691457	No Replacement Repair With Short Block and/or Individual Parts								All	3000	692751	