

**12W800 to 12W899**

**SERVICE ENGINE**  **SALES MANUAL**

**MODEL 12W800 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 51:** Replacement engine listed is not available in the State of California. Repair with 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:

**12W800 to 12W899**

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
0763	12W802		12J802	2925					51		All	3000	498829	
0764	12W802		12J802	2926					51		All	3000	498830	
0765	12W802		12J802	2915					51		All	3000	498826	
0766	12W802		12J802	2916					51		All	3000	498827	
1009	12W802		12J802	2925					51		All	3000	498829	
1174	12W802		12J802	2915					51		All	3200	498826	
1175	12W807		12J807	2960					51		All	3200	498826	
1770	12W802	691451	12J802	2915	1	690319	1	691851	51		All	3300	498826	
1774	12W802	691451	12J802	2915					51		All	3200	498826	
1775	12W807	691451	12J807	2960					51		All	3200	498826	
2374	12W802		12J802	2915					51		All	3200	498826	
2375	12W807		12J807	2960					51		All	3200	498826	