

131900 to 131999**SERVICE ENGINE****SALES MANUAL****MODEL 131900 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:

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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
0110	131922	393906	No Replacement Repair With Individual Parts.								All	3500		
0111	131922	393933	No Replacement Repair With Individual Parts.								All	3500		
0130	131922	393933	No Replacement Repair With Individual Parts.								All	3200		
0131	131922	393933	No Replacement Repair With Individual Parts.								All	3000		
0132	131922	393898	No Replacement Repair With Individual Parts.								All	3000		
0133	131922	393906	No Replacement Repair With Individual Parts.								All	3300		
0134	131922	393933	No Replacement Repair With Individual Parts.								All	3400		
0135	131922	393898	No Replacement Repair With Individual Parts.								All	3600		
0136	131922	393906	No Replacement Repair With Individual Parts.								All	3100		
0137	131922	393941	No Replacement Repair With Individual Parts.								All	3000		
0138	131922	393906	No Replacement Repair With Individual Parts.								All	3500		
0139	131922	393933	No Replacement Repair With Individual Parts.								All	3600		
0140	131922	394012	No Replacement Repair With Individual Parts.								All	3500		
0141	131922	393933	No Replacement Repair With Individual Parts.								All	3600		
0142	131922	393933	No Replacement Repair With Individual Parts.								All	3500		
0143	131922	394222	No Replacement Repair With Individual Parts.											
0144	131922	393906	No Replacement Repair With Individual Parts.								All	3600		
0145	131922	393906	No Replacement Repair With Individual Parts.								All	3500		
0146	131922	393898	No Replacement Repair With Individual Parts.								All	3300		
0147	131922	393906	No Replacement Repair With Individual Parts.								All	3200		
0148	131922	393933	No Replacement Repair With Individual Parts.								All	3000		
0149	131922	393933	No Replacement Repair With Individual Parts.								All	3300		
0150	131922	393906	No Replacement Repair With Individual Parts.								All	3000		
0151	131922	393933	No Replacement Repair With Individual Parts.								All	3500		
0152	131922	393906	No Replacement Repair With Individual Parts.								All	3500		
0153	131922	393906	No Replacement Repair With Individual Parts.								All	3100		
0154	131922	393933	No Replacement Repair With Individual Parts.								All	4000		
0155	131922	393898	No Replacement Repair With Individual Parts.								All	3300		
0156	131922	393933	No Replacement Repair With Individual Parts.								All	3500		
0157	131922	393906	No Replacement Repair With Individual Parts.								All	3500		
0158	131922	393906	No Replacement Repair With Individual Parts.								All	3300		

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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
0159	131922	393933	No Replacement Repair With Individual Parts.								All	3000		
0160	131922	393906	No Replacement Repair With Individual Parts.								All	3500		
0161	131922	393906	No Replacement Repair With Individual Parts.								All	3400		
0162	131922	393933	No Replacement Repair With Individual Parts.								All	3000		
0163	131922	396728	No Replacement Repair With Individual Parts.								All	3000		
0164	131922	393906	No Replacement Repair With Individual Parts.								All	4000		
0165	131922	393906	No Replacement Repair With Individual Parts.								All	3100		
0166	131922	393906	No Replacement Repair With Individual Parts.								All	3200		
0167	131922	393906	No Replacement Repair With Individual Parts.								All	3400		
0168	131922	393933	No Replacement Repair With Individual Parts.								All	3300		
0169	131922	393906	No Replacement Repair With Individual Parts.								All	3200		
0170	131922	394222	No Replacement Repair With Individual Parts.								All	3600		
0171	131922	397750	No Replacement Repair With Individual Parts.								All	4000		
0172	131922	393779	No Replacement Repair With Individual Parts.								All	3000		
0173	131922	393906	No Replacement Repair With Individual Parts.								All	3500		
0174	131922	393779	No Replacement Repair With Individual Parts.								All	1200		
											All	3600		
0175	131922	393906	No Replacement Repair With Individual Parts.								All	4000		
0176	131922	393906	No Replacement Repair With Individual Parts.								All	3200		
2015	131922	393898	No Replacement Repair With Individual Parts.								All	3500		
2016	131922	393906	No Replacement Repair With Individual Parts.								All	3500		
2017	131922	393933	No Replacement Repair With Individual Parts.								All	3500		