

**111900 to 111999**

**SERVICE ENGINE**



**SALES MANUAL**

**MODEL 111900 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:

**111900 to 111999**

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
0015	111902	261324	122K02	0515	1	492177	1	492893			All	3500		
						1	690319	1	691851					
0016	111902	261340	122K02	0516	1	492177	1	492893			All	3300		
0017	111902	261341	No Replacement Repair With Individual Parts.								All	3300		
0018	111902	261342	122K02	0518	1	492177	1	492893			All	4000		
						1	690319	1	691290					
0101	111902	261324	122K02	0515	1	492177	1	492893			All	3500		
						1	690319	1	691851					
0102	111902	261340	122K02	0516	1	492177	1	492893			All	3500		
						1	690319	1	691851					
0103	111902	261341	No Replacement Repair With Individual Parts.								All	3500		
0104	111902	261342	122K02	0518	1	492177	1	492893			All	3500		
						1	690319	1	691851					
0111	111992	261343	No Replacement Repair With Individual Parts.								All	3500		
0112	111992	261344	No Replacement Repair With Individual Parts.								All	3500		
0124	111982	261342	No Replacement Repair With Individual Parts.								All	3500		
0130	111902	261341	No Replacement Repair With Individual Parts.								All	3300		
0131	111902	261342	122K02	0518	1	492177	1	492893			All	4000		
						1	690319	1	691290					
0132	111902	261324	10M902	0015							All	3500		
0133	111902	261349	No Replacement Repair With Individual Parts.								All	3500		
0134	111902	261349	No Replacement Repair With Individual Parts.								All	3500		
0135	111902	261342	122K02	0518	1	492177	1	492893			All	4000		
						1	690319	1	691290					
0136	111902	261340	122K02	0516	1	492177	1	492893			All	3500		
						1	690319	1	691851					
0137	111902	261324	10M902	0015							All	3500		
0138	111902	261342	122K02	0515	1	492893	1	492893			All	3300		
						1	690319	1	691851					
0139	111902	261342	122K02	0515	1	492177	1	492893			All	3000		

111900 to 111999

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
0140	111902	261324	122K02	0515	1	492177	1	492893			All	3300		
0141	111902	261342	122K02	0518	1	492177	1	492893			All	4000		
					1	690319	1	691290						
0142	111902	261341	No Replacement Repair With Individual Parts.								All	3500		
0143	111982	261342	No Replacement Repair With Individual Parts.								All	3500		
0144	111902	261324	122K02	0515	1	492177	1	492893			All	3200		
0145	111902	261324	122K02	0515	1	492177	1	492893			All	3500		
					1	690319	1	691851						
0146	111902	261349	No Replacement Repair With Individual Parts.								All	3500		
0147	111902	261324	122K02	0515	1	492177	1	492893			All	3500		
					1	690319	1	691851						
0148	111902	261324	122K02	0515	1	492177	1	492893			All	3500		
					1	690319	1	691851						
0149	111902	261342	122K02	0518	1	492177	1	492893			All	2900		
0150	111902	261324	122K02	0515	1	492177	1	492893			All	3100		
0151	111902	261324	122K02	0515	1	492177	1	492893			All	3500		
					1	690319	1	691851						
0152	111902	261324	122K02	0515	1	492177	1	492893			All	3100		
0153	111902	261341	No Replacement Repair With Individual Parts.								All	3700		
0154	111902	261340	122K02	0515	1	492177	1	492893			All	3500		
					1	690319	1	691851						
0155	111902	261342	122K02	0518	1	492177	1	492893			All	4000		
					1	690319	1	691290						
0156	111902	261340	122K02	0516	1	492177	1	492893			All	3500		
					1	690319	1	691851						
0157	111902	261324	122K02	0515	1	492177	1	492893			All	3700		
					1	690319	1	691290						
0158	111902	261342	122K02	0518	1	492177	1	492893			All	3000		
0159	111902	261324	122K02	0515	1	492177	1	492893			All	3500		
					1	690319	1	691851						
0160	111902	261342	122K02	0518	1	492177	1	492893			All	3300		
					1	690319	1	691851						
0161	111902	261341	No Replacement Repair With Individual Parts.								All	3300		
0162	111902	261340	122K02	0516	1	492177	1	492893			All	3500		
					1	690319	1	691851						
0163	111902	261324	122K02	0515	1	492177	1	492893			All	3500		
					1	690319	1	691851						
0164	111902	261324	122K02	0515	1	492177	1	492893			All	3300		
					1	690319	1	691851						
0165	111982	261342	No Replacement Repair With Individual Parts.								All	3500		
0166	111902	261340	122K02	0516	1	492177	1	492893			All	3500		
					1	690319	1	691851						
0167	111982	261342	No Replacement Repair With Individual Parts.								All	3500		
0168	111902	261324	122K02	0515	1	492177	1	492893			All	3500		
					1	690319	1	691851						
0169	111902	261324	122K02	0515	1	492177	1	492893			All	3500		
					1	690319	1	691851						
0170	111982	261342	No Replacement Repair With Individual Parts.								All	3500		