

170700 to 170799**SERVICE ENGINE****SALES MANUAL****MODEL 170700 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 7: Drill and retap PTO end of Crankshaft 7/16"-20 (1-1/8" deep). Use 25/64" tap drill.

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:

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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
0015	170702	260609	215702	0015					33		All	4000		
0016	170702	260609	215702	0015					33		All	3600		
0017	170702	260609	215902	0020					33		All	4000		
0110	170701	260609	215902	0020					33		All	4000		
0111	170702	260609	215902	0020					33		All	4000		
0112	170703	260609	No Replacement Repair With Individual Parts.								All	4000		
0113	170704	260609	No Replacement Repair With Individual Parts.								All	4000		
0114	170702	260609	No Replacement Repair With Individual Parts.								All	4000		
0120	170702	260950	No Replacement Repair With Individual Parts.								All	3900		
0121	170702	260609	215902	0020					33		All	3500		
0122	170701	260609	No Replacement Repair With Individual Parts.								All	4000		
0123	170702	260609	215902	0020					33		All	4000		
0124	170702	260950	No Replacement Repair With Individual Parts.								All	3300		
0125	170702	260609	215902	0020					33		All	4000		
0127	170702	260973	No Replacement Repair With Individual Parts.								All	4000		
0128	170702	260609	215902	0020					33		All	3800		
0129	170702	260609	215702	0015					33		All	3600		
0130	170703	260950	No Replacement Repair With Individual Parts.								All	3300		
0131	170702	260609	215902	0020					33		All	3100		
0132	170702	260609	215702	0015					33		All	4000		
0133	170703	260609	No Replacement Repair With Individual Parts.								All	3600		
0135	170702	260609	215902	0020							All	3500		
0138	170702	260973	No Replacement Repair With Individual Parts.								All	3500		
0139	170702	260609	215902	0020					33		All	4000		
0140	170702	260609	215702	0015					33		All	3600		
0141	170703	260609	No Replacement Repair With Individual Parts.								All	3600		
0142	170702	260609	215902	0020					33		All	4000		
0143	170702	260970	215902	0020					7		All	3700		
									33					

170700 to 170799

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
0144	170702	260609	215702	0015					33		All	3600		
0145	170703	260609	No Replacement Repair With Individual Parts.								All	3600		
0146	170702	260609	215702	0015					33		All	3100		
0147	170702	260609	215902	0020					33		All	4000		
0148	170702	260970	215902	0020					7 33		All	3700		
0149	170701	260609	215902	0020					33		All	4000		
0150	170705	260973	No Replacement Repair With Individual Parts.								All	3500		
0151	170702	260609	215702	0015					33		All	3600		
0152	170702	260609	215902	0020					33		All	3400		
0153	170702	260609	215902	0020					33		All	4000		
0154	170702	260609	215902	0020					33		All	4000		
0155	170702	260609	215902	0020					33		All	4000		
0156	170702	260609	215902	0020					33		All	4000		
0157	170702	260609	215902	0020					33		All	4000		
0158	170701	260609	215902	0020					33		All	3300		
0159	170702	260609	215902	0020					33		All	4000		
0160	170705	260609	215707	0025					33		All	3600		
0161	170702	260609	215702	0015					33		All	3600		
0510	170701	260609	215902	0020					33		All	4000		
0515	170702	260609	215702	0015					33		All	4000		
0516	170702	260609	215902	0020					33		All	3600		
0517	170702	260609	215902	0020					33		All	4000		
0518	170702	260609	215902	0020							All	4000		
0610	170701	260609	215902	0020							All	4000		
0611	170702	260609	215902	0020							All	4000		
0612	170703	260609	No Replacement Repair With Individual Parts.								All	4000		
0613	170704	260609	No Replacement Repair With Individual Parts.								All	4000		
0614	170705	260609	215907	0028					33		All	4000		
0615	170707	260609	215707	0025					33		All	4000		
0620	170702	260609	215902	0020					33		All	4000		
0621	170702	260609	215902	0020					33		All	3300		
0622	170702	260609	215902	0020					33		All	3300		
0623	170702	260609	215902	0020					33		All	4000		
0624	170702	260609	215702	0015					33		All	3600		
0625	170703	260609	No Replacement Repair With Individual Parts.								All	3600		
0626	170702	260609	No Replacement Repair With Individual Parts.								All	3600		
0627	170702	260609	215902	0020					33		All	3800		
0628	170701	260609	No Replacement Repair With Individual Parts.								All	3800		
0629	170702	260609	215902	0020					33		All	3800		
0630	170702	260609	215902	0020					33		All	3100		
0631	170702	260609	215902	0020					33		All	3800		
0632	170701	260609	215902	0020					33		All	3300		
0633	170702	260609	215702	0015					33		All	3600		
0634	170702	260609	215702	0015					33		All	3000		
0635	170703	260609	No Replacement Repair With Individual Parts.								All	3000		
0636	170702	260973	No Replacement Repair With Individual Parts.								All	3500		
0637	170705	260973	No Replacement Repair With Individual Parts.								All	3500		
0638	170702	260609	215902	0020					33		All	4000		
0639	170702	260609	215902	0020					33		All	3500		
0640	170702	260950	No Replacement Repair With Individual Parts.								All	3300		
0641	170702	260609	215902	0020					33		All	4000		
0642	170704	260609	No Replacement Repair With Individual Parts.								All	4000		
0643	170702	260973	No Replacement Repair With Individual Parts.								All	3800		
0644	170702	260970	215902	0020					7 33		All	3700		

170700 to 170799

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
0645	170702	260609	215702	0015					33		All	3500		
0646	170702	260609	215902	0020					33		All	4000		
0647	170702	260609	215902	0020					33		All	4000		
0648	170704	260609	No Replacement Repair With Individual Parts.								All	3500		
0649	170702	260609	215902	0020					33		All	3200		
0650	170702	260609	215902	0020					33		All	4000		
0651	170703	260609	No Replacement Repair With Individual Parts.								All	3300		
0652	170702	261008	No Replacement Repair With Individual Parts.								All	3300		
0653	170702	260609	215902	0020					33		All	3500		
0654	170702	260609	215702	0015					33		All	4000		
0655	170702	260609	215902	0020					33		All	3700		
0656	170702	260609	215902	0020					33		All	3600		
0657	170702	260973	No Replacement Repair With Individual Parts.								All	3500		
0658	170702	260609	215902	0020					33		All	3500		
0659	170702	260609	215902	0020					33		All	4000		
0660	170704	260609	No Replacement Repair With Individual Parts.								All	4000		
0661	170701	260609	No Replacement Repair With Individual Parts.								All	3800		
0662	170702	260973	No Replacement Repair With Individual Parts.								All	3500		
0663	170702	260609	215702	0015					33		All	3600		
0664	170702	260609	215702	0015					33		All	4000		
0665	170704	260609	No Replacement Repair With Individual Parts.								All	4000		
0666	170704	260970	No Replacement Repair With Individual Parts.								All	3700		
0668	170702	261008	No Replacement Repair With Individual Parts.								All	3300		
0669	170702	260609	No Replacement Repair With Individual Parts.								All	3800		
0670	170702	260609	215702	0015					33		All	4000		
0671	170704	260609	No Replacement Repair With Individual Parts.								All	4000		
0672	170702	260609	No Replacement Repair With Individual Parts.								All	2800		
0673	170705	260609	215907	0028					33		All	3300		
0674	170702	260970	215902	0020					7		All	3700		
									33					
0675	170705	260609	215707	0025					33		All	3500		
0678	170705	261008	No Replacement Repair With Individual Parts.								All	3300		
0680	170705	260973	No Replacement Repair With Individual Parts.								All	3800		
0681	170704	261008	No Replacement Repair With Individual Parts.								All	3300		
0682	170702	260609	No Replacement Repair With Individual Parts.								All	3800		
0683	170705	260609	215907	0028					33		All	3800		
0684	170704	260609	No Replacement Repair With Individual Parts.								All	3600		
0685	170701	261008	No Replacement Repair With Individual Parts.								All	3300		
0686	170702	260609	215902	0020					33		All	4000		
0687	170701	260609	No Replacement Repair With Individual Parts.								All	3700		
0688	170705	260609	No Replacement Repair With Individual Parts.								All	3200		
0689	170702	260973	No Replacement Repair With Individual Parts.								All	2900		
0690	170702	260609	215902	0020							All	2800		
0691	170702	260609	215902	0020					33		All	4000		
0692	170702	260970	215702	0015					7		All	3700		
									33					
0693	170702	260609	215902	0020					33		All	4000		
0694	170702	260609	215902	0020					33		All	4000		
0695	170704	260609	No Replacement Repair With Individual Parts.								All	4000		
0696	170702	260609	215702	0015					33		All	2500		
0697	170702	260609	215902	0020					33		All	4000		
0698	170702	260609	215702	0015					33		All	3600		
0699	170707	260609	215907	0028					33		All	3600		
0700	170703	260609	No Replacement Repair With Individual Parts.								All	3600		
0701	170702	260609	No Replacement Repair With Individual Parts.								All	3600		
0702	170707	260609	No Replacement Repair With Individual Parts.								All	3600		

170700 to 170799

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	
0703	170702	260609	No Replacement Repair With Individual Parts.									All	3800		
0704	170707	260609	215707	0025					33		All	3800			
0705	170707	260609	215707	0025					33		All	4000			
0706	170705	260609	No Replacement Repair With Individual Parts.									All	2500		
0709	170705	260609	No Replacement Repair With Individual Parts.									All	2800		
0710	170702	260609	215902	0020					33		All	4000			
0711	170702	260609	215702	0015					33		All	2500			
0712	170702	260609	215702	0020	1	91084	1	93418	33		All	2600			
0713	170707	260609	215707	0025					33		All	2800			
0714	170705	260973	No Replacement Repair With Individual Parts.									All	3600		
0715	170702	260973	No Replacement Repair With Individual Parts.									All	3600		
0716	170705	260609	No Replacement Repair With Individual Parts.									All	2600		
0717	170702	260609	215902	0020	1	91084	1	93418	33		All	2900			
0718	170702	260973	No Replacement Repair With Individual Parts.									All	3100		
0719	170707	260973	No Replacement Repair With Individual Parts.									All	3100		
0722	170702	260609	215902	0020					33		All	3600			
0723	170702	260609	215702	0015					33		All	4000			
0724	170705	260609	215707	0025					33		All	3500			
0725	170702	260609	215702	0015	1	91084	1	93418	33		All	2500			
0726	170702	260609	No Replacement Repair With Individual Parts.									All	3600		
0727	170705	260609	No Replacement Repair With Individual Parts.									All	3600		
0729	170702	260973	No Replacement Repair With Individual Parts.									All	3300		
0730	170702	260609	215702	0015	1	91084	1	93418	33		All	2500			
0731	170707	260609	215907	0028					33		All	4000			
0732	170702	260609	215902	0020					33		All	3200			
1010	170701	260609	215902	0020					33		01	4000			
1016	170702	260609	215902	0020					33		01	3400			
1017	170702	260609	215902	0020					33		All	4000			
1018	170702	260609	215902	0020					33		All	4000			
1019	170702	260609	215902	0020					33		All	4000			
1025	170707	260609	215907	0028					33		All	3600			
1026	170707	261166	215907	0028					33		All	3600			
1110	170701	260609	215902	0020					33		All	4000			
1111	170702	260609	215902	0020					33		All	4000			
1112	170703	260609	No Replacement Repair With Individual Parts.									All	4000		
1113	170704	260609	No Replacement Repair With Individual Parts.									All	4000		
1114	170705	260609	215907	0028					33		All	4000			
1115	170707	260609	215707	0025					33		All	4000			
1125	170702	260609	215902	0020					33		01	4000			
											02	3500			
											03	4000			
											04	4000			
1126	170702	260609	215902	0020					33		All	3300			
1127	170702	260609	215702	0015					33		All	3800			
1128	170707	260609	215707	0025					33		All	3800			
1129	170702	260609	No Replacement Repair With Individual Parts.									All	3600		
1130	170705	260609	No Replacement Repair With Individual Parts.									All	3600		
1131	170702	260609	No Replacement Repair With Individual Parts.									All	3300		
1132	170707	260609	No Replacement Repair With Individual Parts.									All	3300		
1133	170702	260609	215702	0015					33		All	4000			
1134	170702	260609	215702	0015					33		All	4000			
1135	170702	260973	No Replacement Repair With Individual Parts.									All	3600		
1136	170705	260973	No Replacement Repair With Individual Parts.									All	3600		
1137	170702	260609	215902	0020					33		All	2800			
1138	170707	260609	215707	0025					33		01	3800			
											02	4000			

170700 to 170799

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
1139	170702	260609	215702	0015					33		All	3500		
1140	170707	260609	215707	0025					33		All	3500		
1141	170702	260609	215702	0015					33		All	2500		
1142	170702	260973	No Replacement Repair With Individual Parts.								01	2900		
											02	3100		
1143	170702	260609	215702	0015					33		All	3500		
1144	170702	260609	215902	0020					33		All	2600		
1145	170705	260609	215907	0028					33		All	2600		
1146	170705	260609	215707	0025					33		All	3600		
1147	170702	260609	215702	0015					33		All	2500		
1149	170702	260973	No Replacement Repair With Individual Parts.								All	3300		
1150	170702	260609	215702	0015					33		All	3500		
1151	170702	260609	215902	0020					33		All	2800		
1152	170705	260609	215707	0025					33		All	2800		
1153	170707	260609	215707	0025					33		All	2800		
1154	170702	260609	215902	0020					33		All	4000		
1155	170702	260609	215902	0020					33		All	3200		
1156	170702	260609	215702	0015					33		All	4000		
1157	170702	260609	215902	0020					33		All	3600		
1158	170707	260609	215907	0028					33		All	3600		
1159	170702	260609	215902	0020					33		All	3600		
1160	170702	260609	215902	0020					33		All	3600		
1161	170702	260609	215902	0020					33		All	3300		
1162	170702	260609	215902	0020					33		All	3000		
1163	170702	260609	215902	0020					33		All	3400		
1164	170705	260609	215907	0028					33		All	3400		
1165	170707	260609	215907	0028					33		All	2800		
1166	170702	260609	215902	0020					33		All	4000		
1167	170702	260973	No Replacement Repair With Individual Parts.								All	3600		
1168	170705	260973	No Replacement Repair With Individual Parts.								All	3600		
1169	170701	260609	No Replacement Repair With Individual Parts.								All	3600		
1170	170702	260609	215902	0020					33		All	4000		
1171	170702	260609	215902	0020					33		All	4000		
1172	170702	261143	No Replacement Repair With Individual Parts.								All	3300		
1173	170707	261143	No Replacement Repair With Individual Parts.								All	3300		
1174	170702	260609	215902	0020					33		All	3600		
1175	170707	260609	215907	0028					33		All	4000		
1176	170702	260609	215902	0020					33		All	3600		
1177	170705	260609	215907	0028					33		All	3600		
1178	170702	260609	215902	0020					33		All	3600		
1179	170702	260609	215902	0020					33		All	3600		
1180	170702	260609	215902	0020					33		All	3300		
1181	170702	260609	215902	0020					33		All	4000		
1182	170702	260609	215902	0020					33		All	4000		
1183	170702	260609	215902	0020					33		All	3300		
1184	170702	260609	215702	0015					33		All	3800		
1185	170707	261166	215707	0026					33		All	3800		
1186	170707	260973	No Replacement Repair With Individual Parts.								All	3100		
1187	170707	261166	215707	0026					33		All	3600		
1188	170702	260609	215902	0020					33		All	2600		
1189	170705	261166	No Replacement Repair With Individual Parts.								All	3600		
1190	170707	261171	No Replacement Repair With Individual Parts.								All	3300		
1191	170702	260609	215902	0020					33		All	2600		
1192	170707	260609	215707	0025					33		All	3500		
1193	170702	260973	No Replacement Repair With Individual Parts.								All	3500		
1194	170702	260609	215702	0015					33		All	3500		

170700 to 170799

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
1195	170707	261175	No Replacement Repair With Individual Parts.									All	3100	
1197	170702	260609	215702	0015					33		All	3800		
1198	170707	261008	No Replacement Repair With Individual Parts.									All	3700	
1199	170707	260609	215702	0015					33		All	3800		
1200	170702	260973	No Replacement Repair With Individual Parts.									01	2900	
											02	3100		
1201	170702	260973	No Replacement Repair With Individual Parts.									All	4000	
1202	170705	260609	215907	0028					33		All	3400		
1203	170702	260609	215902	0020					33		All	3400		
1204	170702	260609	215702	0015					33		All	2400		
1205	170707	261175	No Replacement Repair With Individual Parts.									All	3100	
1206	170707	260609	215907	0028					33		All	4000		
1207	170702	261189	No Replacement Repair With Individual Parts.									All	3800	
1209	170702	261008	No Replacement Repair With Individual Parts.									All	4000	
1210	170702	260973	No Replacement Repair With Individual Parts.									All	4000	
1211	170702	261008	No Replacement Repair With Individual Parts.									All	3300	
1212	170701	260609	No Replacement Repair With Individual Parts.									All	3700	
1213	170705	261203	No Replacement Repair With Individual Parts.									All	3300	
1214	170705	260609	215907	0028					33		All	3400		
1215	170702	260609	215902	0020					33		All	3400		
1216	170705	261175	No Replacement Repair With Individual Parts.									All	3100	
1217	170702	260973	No Replacement Repair With Individual Parts.									All	3100	
1218	170702	260609	215902	0020					33		All	3500		
1219	170702	260609	215902	0020					33		All	4000		
1220	170702	260973	No Replacement Repair With Individual Parts.									01	3500	
											02	3700		
1221	170705	260973	No Replacement Repair With Individual Parts.									01	3500	
											02	3700		
1222	170702	260609	215902	0020					33		All	3700		
1223	170702	260609	215902	0020	1	91084	1	93418	33		All	3200		
1224	170702	260973	No Replacement Repair With Individual Parts.									All	2800	
1225	170702	260609	215702	0015					33		All	3500		
1226	170702	261008	No Replacement Repair With Individual Parts.									All	3700	
1227	170702	260609	No Replacement Repair With Individual Parts.									All	3600	
1228	170702	261143	No Replacement Repair With Individual Parts.									All	3300	
1229	170707	261143	No Replacement Repair With Individual Parts.									All	3300	
1230	170702	260609	215902	0015							All	3800		
1231	170707	260609	215907	0028					33		All	3800		
1232	170702	260609	215702	1015					33		All	3400		
1233	170702	260609	215702	0015					33		All	3500		
1234	170702	260609	No Replacement Repair With Individual Parts.									All	3600	
1235	170702	260609	215902	0020					33		All	4000		
1236	170702	260609	215702	0015	1	91084	1	93418	33		All	3500		
1239	170702	261008	No Replacement Repair With Individual Parts.									All	3300	
1240	170705	261203	No Replacement Repair With Individual Parts.									All	3300	
1241	170702	260609	215702	0015					33		All	4000		
1242	170702	260609	215702	0020					33		All	3500		
1243	170707	261166	215707	0026					33		All	3500		
1244	170702	260609	215702	0015					33		All	3500		
1245	170702	260609	215902	0020					33		All	3450		
1246	170707	260609	215907	0028					33		All	4000		
1247	170702	260609	215902	0020					33		All	3400		
1248	170702	260609	215902	0020					33		All	3300		
1249	170702	261008	No Replacement Repair With Individual Parts.									All	3600	
1250	170702	260609	215902	0020					33		All	3600		
1251	170707	260609	215907	0028					33		All	3600		

170700 to 170799

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
1252	170702	260609	215902	0020					33		All	3600		
1253	170702	260609	215902	0020					33		All	4000		
1254	170702	260609	215902	0020					33		All	3400		
1255	170702	260609	215702	0015					33		All	3500		
1257	170702	260609	215902	0020					33		All	4000		
1258	170702	260609	215902	0020					33		All	4000		
1259	170707	260609	215907	0028					33		All	3600		
1260	170702	260609	215902	0020					33		All	3600		
1261	170702	260609	215702	0015					33		All	2800		
1262	170705	261203	No Replacement Repair With Individual Parts.								All	3300		
1263	170702	260609	215702	0015					33		All	3500		
1264	170702	260609	215902	0020					33		All	3700		
1265	170707	260609	215907	0028					33		All	3700		
1266	170702	260609	215902	0020					33		All	4000		
1267	170702	260609	215702	0015					33		All	2800		
1268	170702	260609	215902	0020					33		All	4000		
1269	170702	260973	No Replacement Repair With Individual Parts.								All	3500		
1270	170702	260973	No Replacement Repair With Individual Parts.								All	3000		
1510	170701	260609	215902	0020					33		All	4000		
1515	170702	260609	215702	0015					33		All	4000		
1516	170702	260609	215902	0020					33		All	3400		
1517	170702	260609	215902	0020					33		All	4000		
1519	170702	260609	215902	0020					33		All	4000		
1525	170707	260609	215907	0028					33		All	3600		
1526	170707	261166	215707	0026					33		All	3600		
1610	170701	260609	215902	0020					33		All	4000		
1611	170702	260609	215902	0020					33		All	4000		
1612	170702	260609	215902	0020					33		All	4000		
1614	170705	260609	215907	0028					33		All	4000		
1625	170702	261189	No Replacement Repair With Individual Parts.								All	3800		
1626	170702	260609	215902	0020					33		All	4000		
1627	170702	260609	215702	0015					33		All	4000		
1628	170702	260609	215902	0020					33		All	4000		
1629	170702	260609	215902	0020					33		All	2900		
1630	170707	260609	215907	0028					33		All	2800		
1631	170702	260973	No Replacement Repair With Individual Parts.								All	4000		
1632	170702	260973	No Replacement Repair With Individual Parts.								All	3000		
1633	170702	261008	No Replacement Repair With Individual Parts.								All	3600		
1634	170702	260609	215902	0020					33		All	3600		
1635	170702	260973	No Replacement Repair With Individual Parts.								All	3100		
1637	170702	260609	215902	0020					33		All	3500		
1638	170707	261171	No Replacement Repair With Individual Parts.								All	3300		
1639	170702	260609	215902	0020					33		All	3400		
1640	170702	261143	No Replacement Repair With Individual Parts.								All	3300		
1641	170702	260609	215902	0020					33		All	3600		
1642	170702	260609	215902	0020					33		All	3600		
1643	170702	260609	215902	0020					33		All	3600		
1644	170702	260609	215902	0020					33		All	2600		
1645	170702	260609	215702	0015					33		All	4000		
1646	170702	260973	No Replacement Repair With Individual Parts.								All	3100		
1647	170702	260973	No Replacement Repair With Individual Parts.								All	3700		
1649	170702	260973	No Replacement Repair With Individual Parts.								All	3100		
1650	170702	260609	215902	0020					33		All	4000		
1651	170707	260609	215907	0028					33		All	4000		
1652	170702	260609	215902	0020					33		All	3600		
1653	170702	260609	215902	0020					33		All	3200		

170700 to 170799

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
1654	170702	260609	215902	0020					33		All	3600		
1655	170702	260609	215902	0020					33		All	3300		
1656	170702	260609	215902	0020					33		All	3300		
1657	170702	260609	215902	0020					33		All	3200		
1658	170702	260609	215702	0015					33		All	3200		
1659	170702	260973	No Replacement Repair With Individual Parts.								All	3400		
1660	170702	260609	215902	0020					33		All	4000		
1661	170702	260609	215902	0020					33		All	3500		
2010	170701	492476	215902	0020					33		All	4000		
2015	170702	492476	215702	0015					33		All	4000		
2016	170702	492476	215902	0020					33		All	3400		
2017	170702	492476	215902	0020					33		All	4000		
2019	170702	492476	215902	0020					33		All	4000		
2025	170707	492476	215907	0028					33		All	3600		
2026	170707	492476	215707	0026					33		All	3600		
2038	170707	492477	No Replacement Repair With Individual Parts.								All	3300		
2040	170702	492477	No Replacement Repair With Individual Parts.								All	3300		
2112	170702	492476	215902	0020					33		All	4000		
2130	170702	492525	No Replacement Repair With Individual Parts.								All	3400		
2131	170702	492525	No Replacement Repair With Individual Parts.								All	3100		
2132	170702	492476	215902	0020					33		All	4000		
2133	170702	492476	215902	0020					33		All	3300		
2134	170702	492476	215902	0020					33		All	3500		
2135	170702	492525	No Replacement Repair With Individual Parts.								All	3000		
2136	170702	492476	215702	0015					33		All	3200		
2137	170702	492476	215902	0020					33		All	4000		
2138	170702	492465	No Replacement Repair With Individual Parts.								01	3800		
2139	170702	492465	No Replacement Repair With Individual Parts.								All	3800		
2140	170702	492476	215902	0020					33		All	4000		
2141	170702	492476	215902	0020					33		All	3200		
2142	170702	492525	No Replacement Repair With Individual Parts.								All	3000		
4002	170702	492476	215902	0020					33		All	3600		
4003	170702	492476	215902	0020					33		All	3500		
4004	170707	492476	215907	0028					33		All	3600		
4015	170702	492476	215702	0015					33		All	3600		
4017	170702	492476	215902	0020					33		All	3400		
4019	170702	492525	No Replacement Repair With Individual Parts.								All	3400		
4026	170707	260609	215707	0026					33		All	3600		
5015	170702	260609	215702	0015					33		All	4000		
5020	170702	260609	215902	0020					33		All	3400		
5025	170707	260609	215907	0028					33		All	3600		
5026	170707	261166	215707	0026					33		All	3400		
5126	170707	261175	No Replacement Repair With Individual Parts.								All	3400		
5127	170702	260609	215902	0020					33		All	3400		
5128	170707	261166	215707	0026					33		All	3400		
5129	170702	261008	No Replacement Repair With Individual Parts.								All	3600		
5130	170702	261008	No Replacement Repair With Individual Parts.								All	3600		
5131	170702	260609	215902	0020					33		All	3600		
5132	170707	261203	No Replacement Repair With Individual Parts.								All	3600		
5133	170707	261166	215707	0026					33		All	3600		
5134	170707	260609	215907	0028					33		All	3400		
5135	170705	261175	No Replacement Repair With Individual Parts.								All	3100		
5136	170707	261175	No Replacement Repair With Individual Parts.								All	3100		
5138	170705	261166	No Replacement Repair With Individual Parts.								All	3400		
5139	170702	260609	215702	0015					33		All	3400		
5140	170702	261008	No Replacement Repair With Individual Parts.								All	3400		

170700 to 170799

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
5141	170705	261203	No Replacement Repair With Individual Parts.								All	3400		
5142	170702	260609	215902	0020					33		All	3100		
5515	170702	260609	215702	0015					33		All	4000		
5520	170702	260609	215902	0020					33		All	3400		
5525	170707	260609	215907	0028					33		All	3600		
5526	170707	261166	215707	0026					33		All	3400		
5527	170707	261175	No Replacement Repair With Individual Parts.								All	3100		
5625	170707	260609	215707	0025					33		All	3100		
5626	170705	261175	No Replacement Repair With Individual Parts.								All	3100		
5628	170705	260609	215707	0025					33		All	3100		
5629	170702	260609	215702	0015					33		All	3100		
5630	170707	261175	No Replacement Repair With Individual Parts.								All	3100		
5631	170707	261175	No Replacement Repair With Individual Parts.								All	3100		
5632	170702	260609	215702	0015					33		All	3600		
5633	170702	261008	No Replacement Repair With Individual Parts.								All	3600		
5634	170702	261008	No Replacement Repair With Individual Parts.								All	3400		
5635	170707	261203	No Replacement Repair With Individual Parts.								All	3600		
5636	170707	261166	215707	0026					33		All	3600		
5637	170707	260973	No Replacement Repair With Individual Parts.								All	3100		
5638	170702	260973	No Replacement Repair With Individual Parts.								All	3000		
6011	170707	492476	215907	0028					33		All	3400		
6012	170702	492476	215702	0015					33		All	3400		
6013	170707	492476	215707	0025					33		All	3500		