

190700 to 190799

SERVICE ENGINE



SALES MANUAL

**MODEL 190700 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:

190700 to 190799

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	190702	261038	215702	0015					33		All	4000		
0016	190702	261038	215902	0020					33		All	3600		
0017	190702	261038	215902	0020					33		All	4000		
0110	190701	261038	215902	0020					33		All	4000		
0111	190702	261038	215902	0020					33		All	4000		
0112	190703	261038	No Replacement Repair With Individual Parts.								All	4000		
0113	190704	261038	No Replacement Repair With Individual Parts.								All	4000		
0114	190705	261038	No Replacement Repair With Individual Parts.								All	4000		
0115	190707	261038	215907	0028					33		All	4000		
0120	190702	261038	215902	0020					33		All	4000		
0121	190707	261038	215907	0028					33		All	3600		
0122	190707	261083	No Replacement Repair With Individual Parts.								All	3500		
0123	190702	261038	215902	0020					33		All	4000		
0124	190702	261038	215902	0020					33		All	3300		
0125	190702	261083	No Replacement Repair With Individual Parts.								All	3500		
0126	190702	261038	215902	0020					33		All	3500		
0127	190701	261084	No Replacement Repair With Individual Parts.								All	3300		
0128	190704	261084	No Replacement Repair With Individual Parts.								All	3300		
0129	190705	261084	No Replacement Repair With Individual Parts.								All	3300		
0130	190707	261084	No Replacement Repair With Individual Parts.								All	3300		
0131	190702	261038	215702	0015					33		All	3600		
0132	190707	261038	215907	0028					33		All	3600		
0133	190702	261084	No Replacement Repair With Individual Parts.								All	3300		
0135	190702	261038	No Replacement Repair With Individual Parts.								All	3600		
0136	190707	261038	215907	0028					33		All	3600		
0137	190705	261038	215707	0025					33		All	4000		
0138	190702	261084	No Replacement Repair With Individual Parts.								All	3300		
0139	190705	261038	215707	0025					33		All	3500		

190700 to 190799

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	190705	261083	No Replacement Repair With Individual Parts.								All	3500		
0141	190702	261083	No Replacement Repair With Individual Parts.								All	3400		
0142	190707	261083	No Replacement Repair With Individual Parts.								All	3400		
0143	190702	261083	No Replacement Repair With Individual Parts.								All	3100		
0144	190707	261083	No Replacement Repair With Individual Parts.								All	3100		
0145	190707	261083	No Replacement Repair With Individual Parts.								All	3100		
0147	190702	261038	215702	0015					33		All	3600		
0148	190707	261038	215907	0028					33		All	3600		
0149	190702	261082	215902	0020					7		All	3000		
									33					
0150	190707	261082	215907	0028					7		All	3000		
									33					
0151	190707	261038	215907	0028					33		All	3500		
0152	190702	261038	215702	0015					33		All	3600		
0153	190702	261038	215902	0020					33		All	3500		
0154	190705	261038	215907	0028					33		All	3600		
0155	190707	261038	215907	0028					33		All	3500		
0156	190704	261038	215707	0025					33		All	4000		
0157	190701	261038	215902	0020					33		All	3300		
0159	190707	261038	215907	0028					33		All	3600		
0160	190702	261038	215702	0015					33		All	2500		
0161	190702	261038	215907	0025					33		All	3500		
0162	190707	261038	215907	0028					33		All	3500		
0163	190702	261082	215902	0020					7		All	3200		
									33					
0164	190707	261038	215907	0028					33		All	3300		
0165	190702	261038	215702	0015					33		All	3800		
0166	190707	261038	215907	0028					33		All	3800		
0167	190707	261038	215907	0028					33		All	2800		
0168	190707	261038	215907	0028					33		All	3600		
0169	190707	261038	215907	0028					33		All	4000		
0170	190707	261038	215907	0028					33		All	3600		
0171	190702	261038	215902	0020					33		All	3600		
0172	190701	261038	215702	0015					33		All	2700		
0173	190701	261038	No Replacement Repair With Individual Parts.								All	3600		
0174	190702	261038	215702	0015					33		All	3600		
0175	190705	261038	215907	0028					33		All	2500		
0176	190707	261038	215907	0028					33		All	3600		
0177	190707	261038	215907	0028					33		All	3600		
0178	190707	261038	215907	0028					33		All	2500		
0179	190702	261082	215702	0015	1	91084	1	93418	7		All	3000		
									33					
0180	190702	261038	215702	0015					33		All	3600		
0181	190707	261038	215907	0028					33		All	3600		
0182	190707	261038	215907	0028					33		All	2300		
0183	190702	261038	215702	0015					33		All	2300		
0184	190702	261038	215902	0020					33		All	3600		
0185	190707	261038	215907	0028					33		All	3600		
0186	190702	261038	215902	0020					33		All	3700		
0187	190702	261038	215902	0020					33		All	4000		
0188	190703	261038	No Replacement Repair With Individual Parts.								All	3600		
0189	190702	261038	215902	0020					33		All	3600		
0190	190707	261038	215907	0028					33		All	3600		
0515	190702	261038	215902	0020					33		01	4000		
0516	190702	261038	215902	0020					33		01	3400		
0517	190702	261038	215902	0020					33		All	4000		

190700 to 190799

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
0518	190702	261084	No Replacement Repair With Individual Parts.								01	3300		
0525	190707	261038	215907	0028					33		01	3600		
0526	190707	261164	215707	0026					33		01	3600		
0610	190701	261038	215902	0020					33		01	4000		
0611	190702	261038	215902	0020					33		All	4000		
0612	190703	261038	No Replacement Repair With Individual Parts.								01	4000		
0613	190704	261038	No Replacement Repair With Individual Parts.								01	4000		
0614	190705	261038	215907	0028					33		01	4000		
0615	190707	261038	215907	0028					33		All	4000		
0625	190702	261038	215902	0020					33		01	4000		
											02	3500		
											03	4000		
											04	3300		
											05	3600		
											06	3300		
											07	4000		
											08	4000		
0626	190707	261083	No Replacement Repair With Individual Parts.								01	3400		
0627	190702	261038	215902	0020					33		01	3200		
0628	190702	261083	No Replacement Repair With Individual Parts.								01	2800		
0629	190702	261038	215702	0015					33		01	4000		
0630	190707	261038	215707	0025					33		All	4000		
0631	190707	261038	215907	0028					33		All	3500		
0632	190702	261083	No Replacement Repair With Individual Parts.								01	3600		
0633	190705	261083	No Replacement Repair With Individual Parts.								01	3600		
0634	190702	261038	215902	0020					33		All	3500		
0635	190707	261038	215907	0028					33		All	3500		
0636	190702	261038	215902	0020					33		All	3500		
0637	190705	261038	215907	0028					33		01	3600		
0638	190707	261038	215907	0028					33		01	2800		
0639	190702	261038	215702	0015					33		01	3500		
0640	190707	261038	215707	0025					33		01	3500		
0642	190707	261083	No Replacement Repair With Individual Parts.								01	3100		
0643	190707	261083	No Replacement Repair With Individual Parts.								01	3100		
0644	190702	261084	No Replacement Repair With Individual Parts.								01	3300		
0645	190707	261084	No Replacement Repair With Individual Parts.								01	3300		
0646	190702	261084	No Replacement Repair With Individual Parts.								01	3300		
0647	190705	261084	No Replacement Repair With Individual Parts.								01	3300		
0648	190702	261082	No Replacement Repair With Individual Parts.								All	3000		
0649	190702	261038	215707	0025					33		All	2500		
0650	190702	261038	215702	0015					33		All	3600		
0651	190707	261038	215707	0025					33		All	3600		
0652	190702	261038	215707	0025					33		01	3600		
0653	190707	261038	215707	0025					33		01	3600		
0654	190707	261082	215907	0028					7		01	3000		
0655	190702	261082	215902	0020					7		01	3200		
									33					
0656	190702	261038	215702	0015					33		01	3500		
0657	190707	261038	215707	0025					33		01	3500		
0658	190707	261038	215707	0025					33		01	3600		
											02	3500		
0659	190705	261038	215707	0025					33		01	2500		
0660	190707	261038	215702	0015					33		All	2500		
0661	190702	261038	215702	0015					33		01	3600		
0662	190707	261038	215907	0028					33		01	3600		
0663	190702	261083	No Replacement Repair With Individual Parts.								01	3500		

190700 to 190799

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
0664	190702	261038	215902	0020					33		All	3500		
0665	190705	261038	215907	0025					33		All	3500		
0666	190705	261083	No Replacement Repair With Individual Parts.								01	3500		
0667	190702	261038	215702	0015					33		01	3500		
0668	190707	261038	215707	0025					33		All	3500		
0669	190702	261082	215902	0020					7		All	3000		
									33					
0670	190707	261038	215707	0025					33		All	3600		
0671	190707	261082	215907	0028					7		01	3000		
									33					
0672	190702	261038	215702	0015					33		All	3600		
0673	190702	261038	215902	0020					33		01	3600		
0674	190702	261038	215702	0015					33		All	2500		
0675	190707	261038	215702	0015					33		All	3500		
0676	190705	261038	215907	0028					33		01	3600		
											02	3500		
0677	190705	261083	No Replacement Repair With Individual Parts.								01	2800		
0678	190705	261038	215907	0028					33		01	3200		
0679	190705	261038	215707	0025					33		01	2500		
0680	190707	261038	215907	0028					33		01	3300		
0681	190707	261082	No Replacement Repair With Individual Parts.								All	3000		
0682	190701	261038	No Replacement Repair With Individual Parts.								01	3300		
0683	190702	261038	215702	0015					33		01	3500		
0684	190702	261038	215902	0020					33		01	4000		
0685	190707	261038	215907	0028					33		01	3500		
0686	190702	261038	215902	0020					33		01	4000		
0687	190702	261038	215902	0020					33		All	3600		
0688	190707	261082	215907	0028					7		01	3000		
									33					
0689	190702	261038	215702	0015					33					
0690	190702	261084	No Replacement Repair With Individual Parts.								01	3300		
0691	190707	261084	No Replacement Repair With Individual Parts.								01	3300		
0692	190707	261038	215907	0028					33		01	3600		
0693	190705	261038	215707	0025					33		01	3600		
0694	190702	261038	215702	0015					33		All	3400		
0695	190707	261038	215707	0025					33		All	3400		
0696	190702	261038	215902	0020					33		01	2800		
0697	190702	261038	215902	0020					33		01	3700		
0698	190707	261038	215907	0028					33		01	3700		
											02	3300		
0699	190702	261038	215702	0015					33		01	3600		
0700	190702	261038	215702	0015					33		01	2300		
0701	190702	261038	215702	0015					33		01	3600		
0702	190707	261038	215907	0028					33		01	3600		
0703	190702	261038	215702	0015					33		01	3200		
0704	190702	261038	215902	0020					33		All	3600		
0705	190707	261038	215907	0028					33		01	4000		
											02	3600		
0706	190702	261038	215902	0020					33		All	3300		
0707	190702	261038	215902	0020					33		01	3200		
0708	190702	261038	215902	0020							01	3600		
0709	190702	261038	215902	0020					33		01	4000		
0710	190707	261038	215707	0025					33		All	3500		
0711	190705	261084	No Replacement Repair With Individual Parts.								01	3300		
0712	190707	261038	215907	0028					33		All	3500		
0713	190702	261038	215702	0015					33		01	3500		

190700 to 190799

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	
0714	190705	261038	215707	0025					33		01	3500			
0715	190707	261164	215907	0028					33		01	3800			
											02	3450			
0716	190707	261164	215907	0028					33		01	3500			
0717	190707	261164	215707	0026					33		01	3500			
0718	190707	261164	215707	0026					33		01	2500			
0719	190700	261038	No Replacement Repair With Individual Parts.									01	3600		
0720	190702	261038	215702	0015					33		01	2500			
0721	190702	261038	215702	0015					33		01	3500			
0722	190702	261038	215702	0015					33		01	3500			
0723	190702	261038	215902	0020					33		01	3300			
0724	190707	261038	215907	0028					33		01	3600			
0725	190707	261164	215907	0028					33		All	3500			
0726	190702	261038	215902	0020					33		01	3600			
0727	190705	261038	215707	0025					33		01	3600			
0728	190707	261038	215707	0025					33		01	3600			
0729	190702	261038	215702	0015					33		01	3300			
0730	190702	261038	215702	0015					33		01	3600			
0731	190702	261084	No Replacement Repair With Individual Parts.									01	3300		
0732	190702	261084	No Replacement Repair With Individual Parts.									All	3300		
0733	190705	261157	No Replacement Repair With Individual Parts.									01	3300		
0734	190707	261157	No Replacement Repair With Individual Parts.									All	3300		
0735	190702	261038	215902	0020					33		01	3500			
0736	190707	261038	215907	0028					33		01	3500			
0737	190702	261083	No Replacement Repair With Individual Parts.									01	2800		
0738	190707	261176	No Replacement Repair With Individual Parts.									01	3100		
0739	190707	261176	No Replacement Repair With Individual Parts.									01	3100		
0740	190705	261083	No Replacement Repair With Individual Parts.									01	2800		
0741	190702	261038	215902	0020					33		01	3600			
0742	190707	261164	215907	0028					33		01	3600			
0743	190702	261038	215702	0015					33		01	3600			
0744	190707	261164	215707	0026					33		01	3600			
0745	190702	261083	No Replacement Repair With Individual Parts.									01	3100		
0746	190707	261176	No Replacement Repair With Individual Parts.									01	3100		
0747	190707	261176	No Replacement Repair With Individual Parts.									01	3100		
0748	190702	261038	215902	0020					33		01	3300			
0749	190705	261038	215707	0025					33		01	3500			
0750	190702	261038	215702	0015					33		01	3500			
0751	190702	261038	215702	0015					33		01	2500			
0752	190707	261164	215707	0026					33		01	3500			
0753	190707	261038	215707	0025					33		01	3400			
0754	190707	261164	215907	0028					33		01	3500			
0755	190702	261038	215702	0015					33		01	3600			
0756	190707	261038	215702	0015					33		01	3600			
0757	190702	261038	215902	0020					33		All	3500			
0758	190705	261164	215707	0026					33		01	4000			
0759	190702	261038	215702	0015					33		01	2600			
0760	190705	261157	No Replacement Repair With Individual Parts.									All	3300		
0761	190702	261038	215902	0020					33		01	3600			
0762	190702	261038	215902	0020					33		01	3500			
0763	190705	261164	215907	0028					33		01	3500			
0764	190702	261038	215902	0020					33		01	3600			
0765	190707	261038	215707	0025					33		All	3500			
0766	190702	261038	215702	0015					33		01	3600			
0767	190707	261038	215707	0025					33		01	2600			
0768	190707	261038	215907	0028					33		01	3450			

190700 to 190799

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
0769	190702	261038	215902	0020					33		01	3450		
0770	190707	261038	215907	0028					33		01	3600		
0771	190702	261038	215902	0020					33		01	3500		
0772	190707	261164	215907	0028					33		01	3500		
0773	190702	261038	215702	0015					33		01	2500		
0774	190702	261083	No Replacement Repair With Individual Parts.								01	3100		
0775	190707	261176	No Replacement Repair With Individual Parts.								01	3100		
0776	190702	261038	215702	0015					33		01	3500		
0777	190707	261164	215707	0025					33		01	3500		
0778	190702	261038	215902	0020					33		01	3600		
0779	190707	261164	215907	0028					33		01	3500		
0780	190705	261164	215707	0025					33		01	3500		
0781	190702	261038	215902	0020					33		01	3600		
											02	4000		
0782	190702	261083	No Replacement Repair With Individual Parts.								01	3500		
0783	190707	261038	215907	0028					33		01	4000		
0784	190702	261038	215902	0020					33		01	3500		
0785	190702	261038	215702	0015					33		01	4000		
0786	190707	261038	215707	0025					33		01	4000		
0787	190702	261083	No Replacement Repair With Individual Parts.								All	3700		
0788	190705	261083	No Replacement Repair With Individual Parts.								All	3700		
0789	190702	261038	No Replacement Repair With Individual Parts.								01	3400		
0790	190707	261164	215707	0025					33		01	3600		
0791	190702	261038	215902	0020					33		01	3500		
0792	190705	261038	215907	0028					33		01	3500		
0793	190707	261164	215707	0026					33		01	3600		
0794	190702	261038	215902	0020					33		01	3500		
0795	190702	261083	No Replacement Repair With Individual Parts.								01	3200		
0796	190705	261164	No Replacement Repair With Individual Parts.								01	3500		
0797	190702	261226	215702	0015					33		01	3600		
0798	190707	261226	215707	0025					33		01	3600		
0799	190707	261038	215707	0025					33		01	3200		
0800	190702	261038	215702	0015					33		01	3200		
0801	190702	261038	215902	0020					33		01	3500		
0802	190707	261038	215907	0028					33		01	3500		
0803	190702	261038	No Replacement Repair With Individual Parts.								01	3500		
0804	190705	261164	No Replacement Repair With Individual Parts.								01	3500		
0805	190702	261038	215702	0015					33		01	3400		
0806	190707	261164	215707	0025					33		All	3400		
0807	190702	261038	No Replacement Repair With Individual Parts.								01	3500		
0808	190707	261164	215907	0028					33		01	3500		
0809	190707	261164	215907	0028					33		01	3450		
0810	190702	261226	215702	0015					33		All	3600		
0811	190707	261226	215707	0025					33		01	3600		
0812	190702	261038	215902	0020					33		01	3300		
0813	190705	261164	215707	0026					33		01	3500		
0814	190707	261164	215707	0026					33		01	3500		
0815	190707	261038	215707	0025					33		01	3600		
0816	190702	261038	215702	0015					33		01	3600		
0817	190707	261038	215707	0015					33		01	3600		
0818	190702	261084	No Replacement Repair With Individual Parts.								01	3300		
0819	190707	261157	No Replacement Repair With Individual Parts.								01	3300		
0820	190705	261157	No Replacement Repair With Individual Parts.								01	3300		
0821	190702	261084	No Replacement Repair With Individual Parts.								01	3300		
0822	190705	261038	215907	0028					33		01	3400		
0823	190705	261083	No Replacement Repair With Individual Parts.								01	3200		

190700 to 190799

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
0824	190705	261157	No Replacement Repair With Individual Parts.								01	3300		
0825	190707	261038	215907	0028					33		01	3300		
0826	190702	261038	215902	0020					33		01	4000		
0827	190702	261083	No Replacement Repair With Individual Parts.								01	3500		
0828	190707	261176	No Replacement Repair With Individual Parts.								01	3500		
0829	190702	261038	215902	0020					33		01	3500		
0830	190707	261164	215907	0028					33		01	3500		
0833	190707	261038	215707	0025					33		01	3600		
0834	190707	261164	215707	0026					33		01	3400		
0835	190702	261038	215702	0015					33		01	3400		
0836	190705	261176	No Replacement Repair With Individual Parts.								01	3100		
0837	190705	261176	No Replacement Repair With Individual Parts.								01	3100		
0838	190702	261038	215902	0020					33		01	3500		
											02	3300		
0839	190707	261164	215907	0028					33		01	3300		
0840	190702	261084	No Replacement Repair With Individual Parts.								All	3400		
0841	190705	261157	No Replacement Repair With Individual Parts.								All	3400		
0842	190702	261084	No Replacement Repair With Individual Parts.								01	3300		
0843	190707	261164	215707	0026					33		01	3200		
0847	190705	261038	215907	0028					33		01	3500		
0848	190702	261038	215902	0020					33		01	3600		
0849	190707	261164	215907	0028					33		01	3500		
0850	190702	261038	215902	0020					33		01	4000		
0851	190707	261038	215707	0025					33		All	3500		
0852	190707	261038	215707	0025					33		01	3500		
0853	190702	261038	215902	0020					33		01	3450		
0854	190702	261083	No Replacement Repair With Individual Parts.								01	3100		
0855	190702	261038	215902	0020					33		01	3500		
0856	190707	261176	No Replacement Repair With Individual Parts.								01	3100		
0857	190702	261038	215902	0020					33		All	3600		
0858	190702	261038	215902	0020					33		01	4000		
0859	190702	261226	215702	0015					33		01	3600		
0860	190702	261038	215902	0020					33		01	3400		
0861	190707	261164	215907	0028					33		01	3400		
0862	190702	261084	No Replacement Repair With Individual Parts.								01	3100		
0863	190707	261157	No Replacement Repair With Individual Parts.								01	3100		
0864	190702	261038	215702	0015					33		01	3400		
0865	190702	261038	215702	0015	1	66564	1	66574	33		01	3500		
0866	190707	261226	215707	0028					33		All	3400		
0867	190702	261226	215702	0015					33		All	3400		
0868	190702	261038	215702	0015					33		01	3600		
0869	190702	261038	215902	0020					33		01	3500		
0870	190707	261038	215907	0028					33		01	3500		
0871	190707	261164	215907	0028					33		01	3300		
0872	190702	261083	No Replacement Repair With Individual Parts.								01	3600		
0873	190702	261084	No Replacement Repair With Individual Parts.								01	3600		
0874	190707	261084	No Replacement Repair With Individual Parts.								01	3600		
0875	190702	261038	215902	0020					33		01	3600		
0876	190707	261083	No Replacement Repair With Individual Parts.								01	3600		
0877	190707	261083	No Replacement Repair With Individual Parts.								01	3500		
0878	190702	261038	215702	0015					33		01	3600		
0879	190707	261038	215907	0028					33		01	3300		
0880	190701	261038	215902	0020					33		01	3300		
0881	190702	261038	215902	0020					33		01	3700		
0882	190702	261038	215902	0020					33		01	4000		
0883	190707	261164	215907	0028					33		01	3400		

190700 to 190799

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	
0884	190702	261038	215702	0015					33		01	3500			
0885	190702	261083	No Replacement Repair With Individual Parts.									01	3200		
0886	190705	261083	No Replacement Repair With Individual Parts.									01	3200		
0887	190707	261164	215707	0026					33		All	3200			
0889	190705	261157	No Replacement Repair With Individual Parts.									01	3300		
0890	190702	261084	No Replacement Repair With Individual Parts.									01	3300		
0891	190702	261038	No Replacement Repair With Individual Parts.									01	3800		
0892	190702	261038	No Replacement Repair With Individual Parts.									01	3400		
0893	190705	261164	No Replacement Repair With Individual Parts.									01	3400		
0894	190702	261038	215702	0015					33		01	3600			
0895	190702	261083	No Replacement Repair With Individual Parts.									01	3600		
0896	190702	261038	215902	0020					33		01	3300			
0897	190707	261164	215907	0028					33		01	3500			
0898	190702	261038	215702	0015					33		01	3400			
0899	190707	261164	215907	0028					33		01	3400			
0900	190702	261084	No Replacement Repair With Individual Parts.												
0901	190707	261157	No Replacement Repair With Individual Parts.									01	3300		
0902	190702	261083	No Replacement Repair With Individual Parts.									01	3700		
0903	190705	261083	No Replacement Repair With Individual Parts.									01	3700		
0904	190702	261084	No Replacement Repair With Individual Parts.									01	3300		
0905	190702	261038	215902	0020					33		01	3400			
0906	190702	261083	No Replacement Repair With Individual Parts.									01	3400		
0907	190702	261038	215902	0020					33		01	3400			
0908	190702	261038	215902	0020					33		01	4000			
0909	190702	261083	No Replacement Repair With Individual Parts.									01	3200		
0910	190707	261038	215907	0028					33		01	3500			
0911	190702	261083	No Replacement Repair With Individual Parts.									01	3500		
0912	190707	261038	215907	0028					33		01	3500			
0913	190707	261083	No Replacement Repair With Individual Parts.									01	3500		
0914	190702	261226	215702	0015					33		01	3300			
0915	190707	261226	215707	0025					33		All	3300			
0916	190707	261038	215907	0028					33		01	3300			
0917	190705	261038	No Replacement Repair With Individual Parts.									01	3400		
0918	190702	261038	215902	0020					33		01	4000			
0919	190702	261038	215902	0020					33		01	3500			
0920	190705	261038	215907	0028					33		01	3500			
0921	190707	261164	215907	0028					33		01	3200			
0922	190707	261164	215907	0028					33		01	3200			
0923	190707	261038	215907	0028					33		01	3300			
0924	190702	261038	215902	0020					33		01	3200			
0925	190702	261038	215902	0020					33		01	3600			
0926	190702	261038	215902	0020					33		01	3600			
0927	190702	261038	215902	0020					33		01	3300			
0928	190705	261038	215907	0028					33		01	3300			
1015	190702	261038	215702	0015					33		01	4000			
1016	190702	261038	215902	0020					33		01	3400			
1017	190702	261038	215902	0020					33		01	4000			
1018	190702	261084	No Replacement Repair With Individual Parts.									01	3300		
1025	190707	261038	215907	0028					33		01	3600			
1026	190707	261164	215907	0028					33		01	3600			
1110	190701	261038	No Replacement Repair With Individual Parts.									01	4000		
1111	190702	261038	215902	0020					33		01	4000			
1115	190707	261038	215907	0028					33		01	4000			
1125	190702	261038	215902	0020					33		01	3600			

190700 to 190799

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
1126	190702	261038	215902	0020					33		01	4000		
											02	3500		
											03	3400		
1127	190707	261157	No Replacement Repair With Individual Parts.								01	3300		
1128	190707	261157	No Replacement Repair With Individual Parts.								01	3300		
1129	190705	261157	No Replacement Repair With Individual Parts.								01	3300		
1130	190702	261084	No Replacement Repair With Individual Parts.								01	3300		
1131	190705	261157	No Replacement Repair With Individual Parts.								01	3300		
1132	190702	261084	No Replacement Repair With Individual Parts.								01	3300		
1133	190705	261157	No Replacement Repair With Individual Parts.								01	3300		
1134	190707	261164	215907	0028					33		01	3500		
1136	190702	261038	215902	0020					33		01	3500		
1137	190705	261038	215907	0028					33		01	3500		
1138	190702	261038	215902	0020					33		All	4000		
1139	190702	261038	215902	0020					33		01	3300		
1140	190707	261038	215907	0028					33		01	3300		
1141	190707	261164	215707	0026					33		01	3200		
1142	190707	261164	215907	0028					33		01	3200		
1143	190702	261226	215702	0015					33		All	3300		
1144	190707	261226	215707	0025					33		All	3300		
1145	190707	261084	No Replacement Repair With Individual Parts.								01	3600		
1146	190702	261083	No Replacement Repair With Individual Parts.								01	3100		
1148	190707	261176	No Replacement Repair With Individual Parts.								01	3100		
1149	190702	261038	215902	0020					33		01	3400		
1150	190702	261038	215902	0020					33		01	3300		
1151	190705	261038	No Replacement Repair With Individual Parts.								01	3400		
1152	190702	261084	No Replacement Repair With Individual Parts.								01	3300		
1153	190702	261038	No Replacement Repair With Individual Parts.								01	3400		
1154	190705	261038	215907	0028					33		01	3300		
1155	190702	261038	215902	0020					33		01	3300		
1156	190702	261038	215902	0020					33		01	3400		
1157	190702	261226	215702	0015					33		01	3400		
1158	190702	261083	No Replacement Repair With Individual Parts.								01	3600		
1159	190707	261083	No Replacement Repair With Individual Parts.								01	3600		
1160	190702	261038	215902	0020					33		01	3600		
1161	190702	261038	215902	0020					33		01	4000		
1162	190702	261038	215902	0020					33		01	2600		
1163	190702	261038	215902	0020					33		01	3600		
1164	190702	261038	215902	0020					33		01	3600		
1165	190702	261038	215902	0020					33		01	3600		
1166	190707	261038	215907	0028					33		01	3300		
1167	190702	261084	No Replacement Repair With Individual Parts.								01	3600		
1168	190707	261038	215907	0028					33		01	2800		
1169	190702	261038	215902	0020					33		01	3300		
1170	190702	261226	215702	0015					33		01	3300		
1171	190707	261226	215707	0025					33		01	3300		
1172	190702	261038	215702	0015	1	66884	1	66894	33		01	3200		
1173	190705	261038	215907	0028					33		01	3300		
1174	190702	261038	215902	0020					33		01	3300		
1175	190702	261038	215902	0020					33		01	2800		
1176	190702	261038	215902	0020	1	66884	1	66894	33		01	4000		
1177	190702	261083	No Replacement Repair With Individual Parts.								01	3700		
1178	190707	261038	215907	0028					33		01	4000		
1179	190707	261083	No Replacement Repair With Individual Parts.								01	3500		
1180	190702	261083	No Replacement Repair With Individual Parts.								01	3500		
1181	190707	261038	215907	0028					33		01	3600		

190700 to 190799

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
1182	190707	261038	215707	0026					33		01	3300		
1183	190702	261038	215702	0015					33		01	3300		
1184	190707	261038	215907	0028					33		01	3500		
1185	190707	261084	No Replacement Repair With Individual Parts.								01	3300		
1186	190707	261038	215907	0028					33		01	3500		
1187	190707	261038	215907	0028					33		01	3600		
1188	190702	261226	215702	0015					33		01	3300		
1189	190707	261084	No Replacement Repair With Individual Parts.								01	3300		
1190	190707	261226	215707	0025					33		01	3300		
1191	190707	261038	215907	0028					33		01	3300		
1192	190707	261038	215907	0028					33		01	3250		
1193	190707	261038	215907	0028					33		01	3200		
1194	190707	261038	215907	0028					33		01	3600		
1195	190702	261038	215902	0020					33		01	3400		
1196	190707	261038	215907	0028					33		01	3400		
1197	190707	261038	215907	0028					33		01	3500		
1198	190702	261038	215702	0015					33		01	3500		
1199	190707	261084	No Replacement Repair With Individual Parts.								01	3300		
1200	190707	261038	215707	0026					33		01	3600		
1201	190702	261038	215902	0020					33		01	3250		
1202	190702	261084	No Replacement Repair With Individual Parts.								01	3700		
1203	190702	261038	215902	0020					33		01	3400		
1204	190702	261038	215902	0020					33		01	4000		
1205	190702	261038	215902	0020					33		01	4000		
1206	190707	261083	No Replacement Repair With Individual Parts.								01	3400		
1207	190707	261038	215907	0028					33		All	3200		
1208	190707	261038	215907	0028					33		All	3300		
1209	190707	261084	No Replacement Repair With Individual Parts.								All	3500		
1210	190702	261038	215902	0020					33		All	3500		
1211	190707	261038	215907	0028					33		All	3200		
1212	190702	261084	No Replacement Repair With Individual Parts.								All	3500		
1213	190707	261084	No Replacement Repair With Individual Parts.								All	3300		
1214	190702	261083	No Replacement Repair With Individual Parts.											
2015	190702	261038	215702	0015					33		01	4000		
2016	190702	261038	215902	0020					33		01	3400		
2017	190702	261038	215902	0020					33		01	4000		
2018	190702	261084	No Replacement Repair With Individual Parts.								01	3300		
2025	190707	261038	215907	0028					33		01	3600		
2026	190707	261164	215907	0028					33		01	3600		
2043	190702	261226	215702	0015					33		01	3300		
2044	190707	261226	215707	0025					33		01	3300		
2110	190701	261038	215902	0020					33		01	4000		
2111	190702	261038	215902	0020					33		All	4000		
2114	190705	261038	215907	0028					33		01	4000		
2115	190707	261038	No Replacement Repair With Individual Parts.								01	4000		
2130	190702	261226	215702	0015					33		01	3300		
2131	190707	261226	215707	0025					33		01	3300		
2132	190702	261038	215902	0020					33		01	3400		
2133	190707	261038	215907	0028					33		01	3600		
2134	190707	261038	215707	0026					33		All	3600		
2135	190702	261038	215902	0020					33		01	2600		
2136	190702	261226	215702	0015					33		01	3300		
2137	190702	261083	No Replacement Repair With Individual Parts.								01	3100		
2138	190707	261176	No Replacement Repair With Individual Parts.								01	3100		
2139	190707	261176	No Replacement Repair With Individual Parts.								01	3100		
2140	190707	261084	No Replacement Repair With Individual Parts.								01	3500		

190700 to 190799

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
2141	190707	261038	215707	0026					33		01	3300		
2142	190702	261038	215702	0015					33		01	3300		
2143	190705	261084	No Replacement Repair With Individual Parts.								01	3300		
2144	190707	261084	No Replacement Repair With Individual Parts.								01	3300		
2145	190707	261038	215907	0028					33		01	3300		
2146	190705	261084	No Replacement Repair With Individual Parts.								01	3300		
2147	190707	261038	215907	0028					33		01	3250		
2148	190702	261038	215902	0020					33		01	3250		
2149	190702	261038	215902	0020					33		01	3400		
2150	190702	261038	215902	0020					33		01	3400		
2151	190707	261038	215907	0028					33		01	3400		
2152	190702	261038	215902	0020					33		01	3500		
2153	190707	261038	215707	0026					33		01	3200		
2154	190707	261038	215707	0026					33		01	3200		
2155	190707	261038	215907	0028					33		01	3200		
2156	190707	261038	215707	0026					33		01	3200		
2157	190707	261084	No Replacement Repair With Individual Parts.								01	3300		
2158	190702	261038	215902	0020					33		01	3600		
2159	190707	261038	215707	0026					33		01	3300		
2160	190702	261038	215702	0015					33		01	3300		
2161	190702	261038	215902	0020					33		01	2800		
2162	190702	261083	No Replacement Repair With Individual Parts.								01	3400		
2163	190707	261038	215907	0028					33		01	2800		
2164	190702	261038	215902	0020					33		01	3600		
2165	190707	261038	215907	0028					33		01	2600		
2166	190702	261038	215902	0020					33		01	3300		
2167	190707	261038	215707	0026					33		01	3500		
2168	190702	261038	215902	0020					33		01	3600		
2169	190707	261038	215907	0028					33		01	3600		
2170	190707	261226	215907	0028					33		01	3300		
2171	190707	261038	215902	0020					33		01	3300		
2172	190702	261038	215702	0015					33		01	3100		
2173	190702	261038	215902	0020					33		01	3400		
2174	190702	261038	215902	0020					33		01	3300		
2175	190702	261038	215702	0015					33		01	3500		
2176	190707	261038	215707	0026					33		01	3500		
2177	190707	261038	215907	0028					33		01	3400		
2178	190707	261038	215907	0028	1	393474	1	392595	33		01	3400		
2179	190706	261038	215902	0020					33		01	3400		
2180	190702	261226	215702	0015					33		01	3600		
2181	190707	261226	215707	0025					33		01	3600		
2182	190702	261038	215902	0020					33		01	3400		
2183	190702	261038	215902	0020					33		01	4000		
2184	190702	261038	215902	0020					33		01	3400		
2185	190707	261038	215907	0028					33		01	3000		
2186	190707	261038	215707	0026					33		01	3200		
2187	190707	261038	215707	0026					33		01	3600		
2188	190707	397185	No Replacement Repair With Individual Parts.								01	3500		
2189	190702	397185	No Replacement Repair With Individual Parts.								01	3500		
2190	190702	261226	215902	0020					33		01	3400		
2191	190707	397185	215707	0026					33		01	3300		
2192	190707	397185	215707	0026					33		01	3300		
2193	190707	261226	215707	0025					33		01	3300		
2194	190702	397185	215902	0020					33		01	3400		
2195	190702	397185	215902	0020					33		01	3600		

190700 to 190799

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	
2196	190707	397185	215907	0028	1	393800	1	392595	33		01	3400			
2197	190702	397185	No Replacement Repair With Individual Parts.									01	3500		
2198	190707	397185	No Replacement Repair With Individual Parts.									01	3500		
2199	190706	397185	No Replacement Repair With Individual Parts.									01	3400		
2200	190702	261083	No Replacement Repair With Individual Parts.									01	3100		
2201	190707	397185	215707	0026					33		01	3300			
2202	190702	397185	215702	0015					33		01	3300			
2203	190707	397185	215707	0025					33		01	3300			
2204	190702	397185	215902	0020					33		01	3400			
2205	190707	397815	215907	0028					33		01	2750			
2206	190702	397815	215902	0020					33		01	3400			
2207	190707	397185	215907	0028							01	3100			
2208	190702	397185	No Replacement Repair With Individual Parts.									01	3500		
2209	190707	397185	No Replacement Repair With Individual Parts.									01	3500		
2415	190702	492450	215702	0015					33		01	4000			
2416	190702	492450	215902	0020					33		01	3400			
2417	190702	492450	215902	0020					33		All	4000			
2418	190702	492452	No Replacement Repair With Individual Parts.									01	3300		
2425	190707	492450	215907	0028					33		01	3600			
2426	190707	492450	215907	0028					33		01	3600			
2443	190702	492453	215702	0015					33		01	3300			
2444	190707	492453	215707	0025					33		01	3300			
2501	190702	492450	215702	0015					33		01	4000			
2503	190707	492450	215907	0028					33		01	4000			
2508	190702	492450	215902	0020					33		01	2600			
2509	190702	492450	215902	0020					33		01	2800			
2510	190707	492450	215907	0028					33		01	2800			
2511	190707	492450	215907	0028					33		01	2600			
2512	190702	492450	215902	0020					33		01	3300			
2513	190707	492450	215707	0026					33		01	3300			
2514	190707	492450	215907	0028					33		01	3100			
2515	190707	492450	215707	0026					33		01	3300			
2516	190702	492450	215902	0020					33		01	3400			
2517	190702	492450	No Replacement Repair With Individual Parts.									01	3500		
2518	190707	492450	No Replacement Repair With Individual Parts.									01	3500		
2519	190707	492450	215707	0026					33		01	3300			
2520	190702	492450	215902	0020					33		01	3400			
2521	190702	492450	215702	0015					33		01	3300			
2522	190702	492453	215902	0020					33		01	3300			
2523	190702	492450	215902	0020					33		01	3400			
2524	190702	492451	No Replacement Repair With Individual Parts.									01	3000		
2525	190707	492450	215707	0026					33		01	3200			
2526	190707	492450	215907	0028					33		01	2750			
2527	190707	492453	215707	0025					33		01	3300			
2528	190702	492450	215902	0020					33		01	3300			
4001	190702	492453	215702	0015					33		01	3600			
4002	190702	492450	215902	0020					33		01	3600			
4003	190702	492450	215902	0020					33		01	3500			
4004	190707	492450	215907	0028					33		01	3600			
4015	190702	492450	215702	0015					33		01	3600			
4016	190702	492450	215902	0020					33		All	3600			
4017	190702	492450	215902	0020					33		01	3600			
4018	190702	492450	215902	0020					33		01	3400			
4019	190702	492451	No Replacement Repair With Individual Parts.									01	3000		
4025	190707	492450	215907	0028					33		01	3600			

190700 to 190799

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	
4026	190707	492450	215907	0028					33		01	3600			
5015	190702	261038	215702	0015					33		01	3200			
5016	190702	261038	215902	0020					33		01	3400			
5017	190702	261038	215902	0020					33		01	4000			
5018	190702	261084	No Replacement Repair With Individual Parts.									01	3300		
5019	190702	261083	No Replacement Repair With Individual Parts.									01	3300		
5025	190707	261038	215907	0028					33		01	3600			
5026	190707	261164	215907	0028					33		01	3200			
5027	190707	261157	No Replacement Repair With Individual Parts.									01	3300		
5028	190707	261176	No Replacement Repair With Individual Parts.									01	3500		
5125	190702	261084	No Replacement Repair With Individual Parts.									01	3300		
5126	190705	261157	No Replacement Repair With Individual Parts.									01	3300		
5127	190707	261164	215907	0028					33		01	3400			
5128	190702	261038	215702	0015					33		01	3400			
5129	190702	261083	No Replacement Repair With Individual Parts.									01	3400		
5130	190707	261176	No Replacement Repair With Individual Parts.									01	3400		
5131	190707	261164	215907	0028					33		01	3200			
5132	190702	261038	215702	0015					33		01	3200			
5133	190707	261157	No Replacement Repair With Individual Parts.									01	3300		
5134	190701	261038	215702	0015					33		01	2500			
5135	190707	261164	215907	0028					33		All	3600			
5136	190702	261084	No Replacement Repair With Individual Parts.									01	3100		
5137	190707	261157	No Replacement Repair With Individual Parts.									01	3100		
5138	190705	261157	No Replacement Repair With Individual Parts.									01	3100		
5139	190707	261038	215702	0015					33		01	3600			
5140	190702	261038	215902	0020					33		01	3400			
5141	190707	261164	215907	0028					33		01	3400			
5142	190707	261164	215907	0028					33		All	3600			
5143	190707	261164	215907	0028					33		01	3600			
5144	190702	261038	215702	0015					33		01	3600			
5145	190707	261157	No Replacement Repair With Individual Parts.									01	3600		
5146	190702	261038	No Replacement Repair With Individual Parts.									01	3400		
5147	190707	261157	No Replacement Repair With Individual Parts.									All	3500		
5148	190707	261164	215907	0028					33		01	3600			
5149	190707	261157	No Replacement Repair With Individual Parts.									All	3300		
5150	190702	261084	No Replacement Repair With Individual Parts.									01	3400		
5151	190702	261038	215702	0015					33		01	3600			
5152	190707	261038	215907	0028					33		01	3600			
5153	190707	261164	215907	0028					33		01	3400			
5154	190707	261164	215907	0028					33		All	3500			
5155	190702	261084	No Replacement Repair With Individual Parts.									01	3300		
5156	190705	261164	No Replacement Repair With Individual Parts.									01	3600		
5515	190702	261038	215702	0015					33		01	3200			
5516	190702	261038	215902	0020					33		01	3400			
5517	190702	261038	215902	0020					33		01	4000			
5518	190702	261084	No Replacement Repair With Individual Parts.									01	3300		
5519	190702	261083	No Replacement Repair With Individual Parts.									01	3300		
5525	190707	261038	215907	0028					33		01	3600			
5526	190707	261164	215907	0028					33		01	3200			
5527	190707	261157	No Replacement Repair With Individual Parts.									01	3300		
5528	190707	261176	No Replacement Repair With Individual Parts.									01	3500		
5625	190705	261164	No Replacement Repair With Individual Parts.									01	3600		
5626	190705	261157	No Replacement Repair With Individual Parts.									01	3300		
5627	190707	261164	215707	0026					33		All	3600			
5628	190707	261157	No Replacement Repair With Individual Parts.									01	3100		
5629	190707	261164	215907	0028					33		All	3500			

190700 to 190799

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	
5630	190702	261038	215902	0020					33		01	3400			
5631	190707	261157	No Replacement Repair With Individual Parts.									01	3100		
5632	190707	261164	215707	0026					33		01	3600			
5633	190702	261038	215902	0020					33		01	3500			
5634	190707	261038	215707	0026					33		01	3600			
5635	190707	261038	215907	0028					33		01	3600			
5636	190705	261038	215707	0026					33		01	3600			
5637	190707	261038	215707	0026					33		01	3600			
5638	190707	261084	No Replacement Repair With Individual Parts.									01	3100		
5639	190705	261038	No Replacement Repair With Individual Parts.									01	4000		
5640	190702	261038	215902	0020					33		01	3400			
5641	190707	261038	215907	0028					33		01	3400			
5642	190702	261038	215902	0020					33		01	3400			
5643	190707	261038	215907	0028					33		01	2800			
5644	190702	261038	215702	0015					33		01	3600			
5645	190707	261084	No Replacement Repair With Individual Parts.									01	3400		
5646	190707	261038	215707	0026					33		01	3600			
5647	190702	261038	215902	0020					33		01	3600			
5648	190707	261038	215707	0026					33		01	3400			
5649	190705	261038	215707	0026					33		01	3600			
5650	190705	261184	No Replacement Repair With Individual Parts.									01	3400		
5651	190707	261184	No Replacement Repair With Individual Parts.									01	3400		
5652	190702	261038	215902	0020					33		All	3500			
5653	190702	261084	No Replacement Repair With Individual Parts.									All	3400		
5654	190707	261084	No Replacement Repair With Individual Parts.									All	3400		
5655	190707	261083	No Replacement Repair With Individual Parts.									All	3400		
5656	190702	261038	215702	0015					33		All	3400			
5657	190707	261084	No Replacement Repair With Individual Parts.									01	3300		
5658	190702	261038	215902	0020					33		01	3600			
5715	190702	397185	215702	0015					33		01	3200			
5716	190702	397185	215902	0020					33		01	3400			
5717	190702	397185	215902	0020					33		01	4000			
5718	190702	261084	No Replacement Repair With Individual Parts.									01	3300		
5719	190702	397290	No Replacement Repair With Individual Parts.									01	3300		
5725	190707	397185	215907	0028					33		01	3600			
5726	190707	397185	215907	0028					33		01	3200			
5727	190707	261084	No Replacement Repair With Individual Parts.									01	3300		
5728	190707	397290	No Replacement Repair With Individual Parts.									01	3500		
5811	190707	397185	215907	0028					33		01	3400			
5812	190702	397185	215907	0028					33		01	4000			
5813	190707	397185	215907	0028					33		01	4000			
5814	190705	397185	215707	0026					33		01	3600			
5815	190707	397290	No Replacement Repair With Individual Parts.									01	3400		
5816	190707	261084	No Replacement Repair With Individual Parts.									01	3400		
5817	190707	261084	No Replacement Repair With Individual Parts.									01	3300		
5818	190702	261038	215902	0020					33		01	4000			
5819	190707	397185	215707	0026					33		01	3600			
5820	190707	397185	215707	0026					33		01	3600			
5821	190702	397185	215902	0020					33		01	3600			
5822	190707	397185	215707	0026					33		01	3600			
5823	190707	397185	215907	0028					33		01	3600			
5824	190702	397185	215702	0015					33		01	3600			
5825	190707	397185	215707	0026					33		01	3400			
5826	190707	397185	215707	0026					33		01	3000			
5830	190707	397185	No Replacement Repair With Individual Parts.									All	3400		
5831	190702	397185	No Replacement Repair With Individual Parts.									All	3400		

190700 to 190799

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
5837	190707	397290	No Replacement Repair With Individual Parts.								01	3400		
5838	190707	397291	No Replacement Repair With Individual Parts.								01	3400		
5839	190707	397290	No Replacement Repair With Individual Parts.								01	3100		
5840	190707	397185	215907	0028					33		01	3400		
5842	190707	397185	215707	0026					33		01	3000		
5843	190707	397185	215707	0026					33		01	3000		
5844	190707	397185	215707	0026					33		01	2900		
5845	190702	397185	215902	0020					33		01	4000		
5846	190702	397185	215902	0020					33		01	3400		
5847	190707	397185	215707	0026					33		01	3400		
5848	190707	397185	215907	0028					33		01	3100		
5849	190702	397185	No Replacement Repair With Individual Parts.								01	4000		
5850	190707	397291	No Replacement Repair With Individual Parts.								01	3600		
5851	190707	397185	215707	0026					33		All	3400		
5852	190702	397290	No Replacement Repair With Individual Parts.								01	3400		
5853	190707	397185	215707	0026					33		01	3100		
5854	190702	397290	No Replacement Repair With Individual Parts.								01	3100		
5855	190706	397185	No Replacement Repair With Individual Parts.								01	3600		
5856	190705	397185	215907	0028					33		01	3750		
5857	190702	397185	215902	0020					33		01	3400		
5915	190702	492450	215702	0015					33		01	3200		
5916	190702	492450	215902	0020					33		All	3400		
5917	190702	492450	215902	0020					33		01	4000		
5918	190702	492452	No Replacement Repair With Individual Parts.								01	3300		
5919	190702	492451	No Replacement Repair With Individual Parts.								01	3300		
5925	190707	492450	215907	0028					33		01	3600		
5926	190707	492450	215907	0028					33		01	3200		
5927	190707	492452	No Replacement Repair With Individual Parts.								01	3300		
5928	190707	492451	No Replacement Repair With Individual Parts.								01	3500		
6002	190702	492450	No Replacement Repair With Individual Parts.								01	4000		
6003	190707	492450	215707	0026					33		All	3400		
6004	190706	492450	No Replacement Repair With Individual Parts.								01	3600		
6005	190702	492451	No Replacement Repair With Individual Parts.								01	3400		
6006	190702	492450	215902	0020					33		01	3750		
6007	190705	492450	215907	0028					33		01	3750		
6008	190706	492450	215902	0020					33		01	3600		
6009	190706	492450	215902	0020					33		01	3600		
6010	190707	492453	215707	0025					33		01	3300		
6011	190702	492453	215702	0015					33		01	3300		
6012	190707	492450	215707	0026					33		01	3300		
6013	190702	492450	215702	0015					33		01	2800		
6014	190707	492450	215907	0028					33		01	2800		
6015	190702	492450	215702	0015					33		01	3400		
6016	190702	492451	No Replacement Repair With Individual Parts.								All	3000		