

129800 to 129899

SERVICE ENGINE  **SALES MANUAL**

**MODEL 129800 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 48:** Remove Fuel Tank Assembly from replacement engine.
- NOTE 51:** Replacement engine listed is not available in the State of California. Repair with individual parts.
- NOTE 63:** Transfer Rewind Assembly from original engine to replacement engine.
- NOTE 73:** Transfer Flywheel Assembly to the replacement engine.
- NOTE 81:** Transfer Governor Spring to replacement engine.
- NOTE 82:** Transfer Ground Wire Terminal and/or Stop Switch and Wire to replacement engine.
- NOTE 88:** Transfer Muffler and/or Spark Arrester Assembly from the original engine if suitable for additional service or add new parts as required
- NOTE 96:** Transfer the Air Cleaner Assembly and related parts to the replacement engine.

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:

- NOTE L:** Change Drive Shaft in Short Block. Add 231759.
- NOTE W:** Change Drive Shaft in Short Block. Add 231671.
- NOTE TT:** Change Drive Shaft in Short Block. Add 231758.
- NOTE UU:** Change Drive Shaft in Short Block. Add 231748.
- NOTE VV:** Change Drive Shaft in Short Block. Add 231711.

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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
0120	129807	493433	No Replacement Repair With Individual Parts.								All	3200		
0126	129802	493362	129802	2915					51		All	3200	498826	
0180	129802	493362	129802	2915					51		All	3150	498826	
0211	129802	493363	12J802	2916					51		All	3000	498827	
0409	129802	493282	129802	2925					51		All	3000	498829	
0410	129882	493282	129882	2951	1	493748	1	493740	51		All	3300		
					1	690319	1	691450						
					1	691451	1	691851						
0411	129802	493282	129802	2925	1	690319	1	691851	51		All	3300	498829	
0412	129802	493362	129802	2915	1	690319	1	691851	51		All	3300	498826	
0413	129802	493362	129802	2915	1	690319	1	691851	51		All	3300	498826	
0414	129802	493282	129802	2925	1	690319	1	691851	51		All	3300	498829	
0415	129802		12J802	2918					48		All	3200	498828	
									51					
									88					
0416	129802	493947	12J802	2918					51		All	3200	498828	
0417	129802	493282	129802	2925					51		All	3150	498829	
0418	129807	493362	No Replacement Repair With Short Block and/or Individual Parts								All	3000	498826	
0419	129802	493362	129802	2915					51		All	3000	498826	
0420	129802	493282	129802	2925					51		All	3000	498829	

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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	
0421	129882	493282	129882	2951	1	691451	1	691450	51	0421	All	3000			
0423	129802	493362	129802	2915					51		All	2900	498826		
0424	129802	493362	No Replacement Repair With Short Block and/or Individual Parts									All	2900	498826	
0425	129882	493362	129882	2951	1	690319	1	691291	51		All	3500	498833		
						1	690522	1	691778						
0426	129882	493362	129882	2951					51		All	3100	498833	UU	
0427	129802	493362	129802	2915					51		All	3000	498826		
0428	129802	493363	12J802	2916					51		All	3000	498827		
0429	129802	493362	129802	2915	1	690319	1	691851	51		All	3300	498826		
									73						
0430	129802	493363	12J802	2916					51		All	3000	498827		
0431	129882	493362	129882	2951	1	690522	1	691778	51		All	3000	498833		
									73						
0432	129882	493947	12J882	2952	1	690319	1	691778	51		All	3300			
						1	690527	1	691851						
0433	129882	493362	129882	2950	1	231279	1	231278	51	0433	All	3300	498834		
						1	493738	1	231671						
						1	690319	1	493740						
						1	690522	1	691851						
0434	129802	493947	12J802	2918	1	690319	1	691851	51		All	3300	498828		
0435	129802	493363	12J802	2916	1	690319	1	691851	51		All	3300	498827		
0436	129882	493362	129882	2950	1	231279	1	231278	51	0436	All	3700	498834	TT	
						1	493748	1	231758						
						1	690319	1	493740						
						1	690522	1	691291						
0437	129802	493362	129802	2915					51		All	3100	498826		
									73						
0438	129882	493282	129882	2950	1	690522	1	691450	51	0438	All	3300			
						1	691451	1	691778						
									73						
0440	129802	493362	129802	2915					51		All	3000	498826		
									73						
0441	129882	493362	129882	2951					51		All	3100	498833	UU	
0442	129802	493363	12J802	2916					51		All	3000	498827		
0443	129802	493362	129802	2915					51		All	3000	498826		
									73						
									82						
0444	129802	493363	12J802	2916					51		All	3000	498827		
0445	129802	493363	12J802	2916					51		All	3000	498827		
									73						
0468	129882	493362	129882	2951					51		All	3000	498833	UU	
0469	129882	493362	129882	2951	1	690522	1	691778	51		All	3000	498833		
									73						
0470	129882	493362	129882	2951	1	690319	1	691291	51		All	3500	498833		
						1	690522	1	691778						
									73						
0471	129882	493362	129882	2951					51		All	3000	498833	UU	
0472	129802	493362	129802	2915					51		All	3000	498826		
0473	129882	493362	129882	2951	1	690522	1	691778	51		All	3000	498833		
0474	129802	493282	129802	2925	1	690319	1	691851	51		All	3300	498829		
0475	129882	493282	129882	2950	1	690319	1	691450	51		All	3300			
						1	691451	1	691851						
0508	129802	493282	129802	2925					51		All	3000	498829		
0510	129802	493362	129802	2915					51		All	3150	498826		
0513	129802	493362	129802	2915					51		All	3150	498826		
0514	129802	493363	12J802	2916	1	690319	1	691851	51		All	3400	498827		

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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	
0515	129807	493363	129807	2960	1	690319	1	691452	51		All	3400	498827		
					1	691451	1	691851							
0620	129807	493362	129807	2960					51		All	3200	498826		
0626	129802		129802	2915					51		All	3200	498826		
0636	129802		129802	2915					51		All	3100	498826		
0637	129802		129802	2915					51		All	3200	498826		
0680	129802		129802	2915					51		All	3150	498826		
0688	129807	493362	No Replacement Repair With Short Block and/or Individual Parts									All	2900	498826	
0689	129887		No Replacement Repair With Short Block and/or Individual Parts									All	3200	498833	
0810	129882	493282	129882	2950	1	690319	1	691450	51	0810	All	3300			
					1	691451	1	691851							
0811	129802	493282	129802	2925	1	690319	1	691851	51		All	3300	498829		
0812	129802	493362	129802	2915	1	690319	1	691851	51		All	3300	498826		
0813	129802		129802	2915	1	690319	1	691851	51		All	3300	498826		
0814	129802	493282	129802	2925	1	690319	1	691851	51		All	3300	498829		
0815	129802		12J802	2918					48		All	3200	498828		
									51						
0816	129802	493947	12J802	2918					51		All	3200	498828		
0819	129802		129802	2915					51		All	3000	498826		
0820	129802	493282	129802	2925					51		All	3000	498829		
0821	129882	493282	129882	2951	1	691451	1	691450	51		All	3000			
0822	129802		12J802	2916					51		All	3000	498827		
0823	129802	493362	129802	2915					51		All	2900	498826		
0824	129807	493362	No Replacement Repair With Short Block and/or Individual Parts									All	2900	498826	
0825	129882	493362	129882	2951	1	690319	1	691291	51		All	3500	498833		
					1	690522	1	691778							
0826	129882	493362	129802	2951					51		All	3100	498833	UU	
0827	129802	493362	129802	2915					51		All	3000	498826		
0828	129802		12J802	2916					51		All	3000	498827		
0829	129802	493362	129802	2915	1	690319	1	691851	51		All	3300	498826		
0830	129802	493363	12J802	2916					51		All	3000	498827		
0831	129882	493362	129882	2951	1	690522	1	691778	51		All	3000	498833		
0832	129882	493947	12J882	2952	1	690319	1	231671	51		All	3300			
					1	690527	1	691851							
0833	129882	493362	129882	2950	1	690319	1	691851	51		All	3300	498834		
0834	129802		12J802	2918	1	690319	1	691851	51		All	3300	498828		
0835	129802		12J802	2916	1	690319	1	691851	51		All	3300	498827		
0836	129882	493362	129882	2950	1	690319	1	690523	51		All	3700	498834	TT	
					1	690522	1	691290							
0837	129802		129802	2915					51		All	3100	498826		
0838	129882	493282	129882	2950	1	690319	1	691450	51		All	3300			
					1	691451	1	691851							
0839	129802	493362	129802	2915					51		All	3000	498826		
									73						
									82						
0840	129802		129802	2915					51		All	3000	498826		
									73						
0841	129882		129882	2951					51		All	3100	498833	UU	
0842	129802	493363	12J802	2916					51		All	3100	498827		
0843	129802		129802	2915					51		All	3000	498826		
									73						
									82						
0844	129802	493363	12J802	2916					51		All	3000	498827		
0845	129802		12J802	2916					51		All	3000	498827		
									73						

129800 to 129899

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
0846	129802		129802	2925					51		All	3000	498829	
0847	129802		129802	2925					51		All	3000	498829	
0848	129802		12J802	2916					51		All	3000	498827	
0849	129807		129807	2960					51		All	3100	498826	
0850	129887	493362	12J887	2981	1	690522	1	690521	51		All	3100	498833	VV
0851	129802		129802	2915					51		All	3200	498826	
0852	129802	493362	129802	2915					51		All	3200	498826	
									73					
0853	129802	493947	12J802	2918					51		All	3000		
0854	129802	493282	129802	2925					51		All	3100	498829	
0855	129802		12J802	2916	1	690319	1	691851	51		All	3300	498827	
0856	129802		129802	2915					51		All	3000	498826	
0857	129802		129802	2915					51		All	3000	498826	
0858	129882		129882	2950	1	691451	1	691450	51		All	3100		
0859	129802		129802	2925					51		All	3000	498829	
0860	129882		129882	2951	1	690522	1	691778	51		All	3000	498833	
									73					
0861	129802		129802	2915					48		All	3000	498826	
									51					
0862	129802		129802	2915					51		All	3000	498826	
									88					
0863	129802		129802	2925					51		All	3000	498829	
0864	129802		129802	2925	1	690319	1	691291	51		All	3600	498829	
0865	129802		12J802	2916	1	690319	1	691291	51		All	3600	498827	
									73					
0866	129802	493363	12J802	2916					51		All	3000	498827	
0867	129882		129882	2951	1	690522	1	691778	51		All	3000	498833	
0868	129882	493362	129882	2951					51		All	3000	498833	UU
0869	129882	493362	129882	2951	1	690522	1	691778	51		All	3000	498833	
0870	129882	493282	129882	2951	1	492177	1	492893	51		All	3500		
					1	690319	1	691450						
					1	690522	1	691778						
					1	691451	1	691851						
0871	129882	493362	129882	2951					51		All	3000	498833	UU
0872	129802		129802	2915					51		All	2900	498826	
0873	129882		129882	2951	1	690522	1	691778	51		All	3000	498833	
0874	129802		129802	2925	1	690319	1	691851	51		All	3300	498829	
0875	129882		129882	2950	1	690319	1	691450	51		All	3300		
					1	691451	1	691851						
0876	129802		129802	2915	1	492177	1	492893	51		All	3000	498826	
									82					
0877	129882		129882	2951	1	690319	1	691778	51		All	3300	498833	
					1	690522	1	691851						
0878	129882		129882	2951	1	690319	1	691450	51	0878	All	3500		
					1	690522	1	691778						
					1	691451	1	691851						
0879	129882		129882	2950	1	690522	1	691450	51	0879	All	2900		
					1	691451	1	691778						
0880	129802		129802	2925					51		All	2900	498829	
0881	129802		12J802	2916					51		All	3000	498827	
0882	129882		129882	2951	1	690522	1	691452	51	0882	All	3000		
					1	691451	1	691778						
0883	129882		129882	2951	1	690319	1	691450	51	0883	All	3500		
					1	690522	1	691778						
					1	691451	1	691851						

129800 to 129899

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	129802	493362	129802	2915					51		All	3000	498826	
0885	129802		129802	2915					51		All	3100	498826	
0886	129882		129882	2950	1	690522	1	691778	51		All	3100	498834	
0887	129802		129802	2915					51		All	3000	498826	
									73					
0888	129802		129802	2915					51		All	3000	498826	
0889	129802		12J802	2916					51		All	3000	498827	
0890	129882	493362	129882	2951	1	690319	1	691778	51		All	3300	498833	
					1	690522	1	691851						
0891	129882	493362	129882	2951	1	690319	1	691778	51		All	3300	498833	
					1	690522	1	691851						
0892	129802		129802	2915					51		All	3100	498826	
0894	129802		129802	2915					51		All	3100	498826	
0895	129807		129807	2960					51		All	3100	498826	
0896	129802		129802	2915					51		All	3100	498826	
0899	129802		12J802	2916					51		All	3100	498827	
0900	129802		129802	2915					48		All	3100	498826	
									51					
0902	129802		12J802	2918					51		All	3100	498828	
0903	129802		129802	2915					51		All	3100	498826	
0904	129882		129882	2950					51		All	3200	498834	UU
0905	129882		129882	2951	1	690522	1	690524	51		All	3200	498833	L
0906	129882		129882	2951	1	690319	1	690524	51		All	3300	498833	L
					1	690522	1	691851						
0907	129802		129802	2915					51		All	3200	498826	
0908	129802		129802	2915	1	690319	1	691851	51		All	3300	498826	
0909	129882		129882	2951					51		All	3100	498833	UU
0910	129882		129882	2951					51		All	3100	498833	UU
0911	129802		129802	2915					51		All	3100	498826	
0912	129802		12J802	2918					51		All	3100	498828	
0913	129802		129802	2925	1	690319	1	691851	51		All	3300	498829	
0914	129882		129882	2951					51		All	3100	498833	UU
0915	129882		129882	2951	1	690522	1	691778	51		All	3000	498833	
									96					
0916	129802		129802	2915					51		All	3100	498826	
0917	129802		12J802	2916					51		All	3000	498827	
									96					
0918	129802		12J802	2916					51		All	3000	498827	
0919	129802		12J802	2916					51		All	3000	498827	
0920	129802		12J802	2916					51		All	3000	498827	
0921	129802	691451	129802	2915					51		All	3200	498826	
0922	129882	691451	129882	2951	1	690522	1	690524	51		All	3200	498833	L
0924	129887	691451	12J887	2981	1	690522	1	690524	51		All	3200	498833	L
0925	129882	691451	129882	2951	1	690522	1	690524	51		All	3200	498833	L
									96					
0926	129887		12J887	2981	1	690522	1	690524	51		All	3200	498833	L
0927	129802	691451	129802	2915	1	690319	1	691851	51		All	3300	498826	
									96					
0928	129802	691451	129802	2915	1	690319	1	691851	51		All	3300	498826	
									96					
0929	129802	691451	129802	2915					51		All	3300	498826	
									81					
0932	129802	691451	129802	2915	1	690319	1	691851	51		All	3300	498826	
									96					
0963	129802		129802	2925					51		All	3000	498829	

129800 to 129899

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
0964	129802		12J802	2926					51		All	3000	498830	
0965	129802		129802	2915					51		All	3000	498826	
0966	129802		12J802	2916					51		All	3000	498827	
1111	129882		129882	2951					51		All	3000	498833	UU
1112	129802		129802	2915					51		All	3100	498826	
									73					
1113	129802		129802	2915	1	690319	1	691851	51		All	3300	498826	
1114	129802		129802	2925					51		All	2900	498829	
1115	129882		129882	2950	1	691451	1	691450	51		All	2900		
1116	129802		129802	2925	1	690319	1	691851	51		All	3400	498829	
1117	129802		129802	2925	1	690319	1	691851	51		All	3400	498829	
1133	129802		129802	2915					51		All	3100	498826	
1134	129802	493282	129802	2925					51		All	3100	498829	
1138	129887		12J887	2981					51		All	3200	498833	
1139	129882		129882	2950	1	691451	1	691450	51		All	3100		
1140	129802	493282	129802	2925	1	690319	1	691851	51		All	3400	498829	
1141	129802	691450	129802	2925					51		All	2900	498829	
1143	129802		12J802	2916					51		All	3100	498827	
1153	129807		129807	2960					51		All	3100	498826	
1154	129802	691450	129802	2925					51		All	3000	498829	
1163	129802		129802	2925					51		All	3000	498829	
1164	129802		12J802	2926					51		All	3000	498830	
1165	129802		129802	2915					51		All	3000	498826	
1166	129802		12J802	2916					51		All	3000	498827	
1350	129882		12J882	2950	1	691451	1	691450	51		All	3300		
1351	129802		129802	2925					51		All	3300	498829	
1363	129802		129802	2925					51		All	3000	498829	
1364	129802		12J802	2926					51		All	3000	498830	
1365	129802		129802	2915					51		All	3000	498827	
1366	129802		12J802	2916					51		All	3000	498826	
1367	129802	691451	129802	2915	1	690319	1	691851	51		All	3300	498826	
									96					
1368	129892	691451	129802	2915	1	690319	1	691851	51		All	3300	498826	
									96					
1415	129802	493362	129802	2915					51		All	3100	498826	
1416	129802	493363	12J802	2916					51		All	3100	498827	
1418	129802	493947	12J802	2918					51		All	3100	498828	
1425	129802	493282	129802	2925					51		All	3100	498829	
1426	129802	493946	12J802	2926					51		All	3100	498830	
1451	129882	493362	129882	2951					51		All	3100	498833	UU
1460	129807	493362	129807	2960					51		All	3100	498826	
1512	129802		129802	2925	1	690319	1	691851	51		All	3350	498829	
1513	129802		129802	2915					51		All	3150	498826	
1514	129802	493363	12J802	2916	1	690319	1	691851	51		All	3400	498827	
1515	129802	493363	129807	2961	1	690319	1	691452	51		All	3400	498827	
					1	691451	1	691851						
1516	129802		129802	2915	1	690319	1	691851	51		All	3300	498826	
1517	129802		129802	2915					51		All	2900	498826	
1518	129802		129802	2925	1	690319	1	691851	51		All	3300	498829	
1519	129802		129802	2925	1	690319	1	691851	51		All	3400	498829	
1520	129802		12J802	2916	1	690319	1	691851	51		All	3300	498827	
									73					
1563	129802		129802	2925					51		All	3000	498829	
1564	129802		12J802	2926					51		All	3000	498830	
1565	129802		129802	2915					51		All	3000	498826	

129800 to 129899

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	
1566	129802		12J802	2916					51		All	3000	498827		
1904	129802	691452	12J802	2916					51		All	3000	498827		
1905	129802	691451	129802	2915	1	699056	1	263039	51		All	3600	498826		
									63						
									73						
									88						
1908	129802	692450	129802	2925					51		All	3000	498829		
1910	129802	691450	No Replacement Repair With Short Block and/or Individual Parts									All	2900	498829	
1911	129802		129802	2915					51		All	3000	498826		
1912	129802	699455	12J802	2918					51		All	3000	498828		
									73						
1913	129882	691451	129882	2950	1	231748	1	231711	51		All	3600	498834	W	
									63						
									73						
									81						
1915	129802	691451	129802	2915					51		All	3000	498826		
1916	129882	691451	129882	2950	1	231748	1	231758	51		All	3700	498834	TT	
									63						
									81						
1929	129882	691450	129882	2950	1	231748	1	231671	51		All	3300	498834		
					1	691451	1	691450	81						
1930	129882	691451	129882	2951					51		All	3100	498833	UU	
1931	129882	691450	129882	2951					51		All	3100	498833	UU	
1932	129882	691451	129882	2951					51		All	3000	498833	UU	
1933	129882	691452	129882	2950	1	231748	1	231671			All	3100			
					1	691451	1	691452							
1936	129882		129882	2950	1	690319	1	690523	51		All	3700	498834	TT	
					1	690522	1	691290							
1937	129802	691451	129802	2915					51		All	3300	498826		
1949	129802		12J802	2916					51		All	3100	498826		
1960	129882	691451	129882	2951	1	690522	1	231671	51		All	3000	498833		
									73						
1961	129802	691451	129802	2915					51		All	3000	498826		
									82						
1962	129802	691452	12J802	2916					51		All	2900	498827		
									73						
1974	129802	691451	129802	2915	1	690319	1	691851	51		All	3300	498826		
1975	129882	691450	129882	2950	1	690319	1	691450	51		All	3300			
					1	690522	1	691778							
					1	691451	1	691851							
1976	129802	691450	129802	2925	1	690319	1	691851	51		All	3300	498829		
1992	129802		129802	2915					51		All	3100	498826		
1997	129802	498569	12J802	2926					51		All	3100	498830		
1998	129802	498571	12J802	2918					51		All	3100	498828		
2006	129882		129882	2951	1	690522	1	690524	51		All	3300	498834	L	
2008	129802		129802	2915	1	690319	1	691851	51		All	3300	498826		
2013	129802	691450	129802	2925	1	690319	1	691851	51		All	3300	498829		
2023	129802	691451	129802	2915					51		All	3200	498826		
2024	129802	691451	129802	2915					51		All	3100	498826		
2025	129802	691451	129802	2915					51		All	3100	498826		
2026	129887	691451	12J887	2981	1	690522	1	690524	51		All	3200	498833	L	
2027	129887	691451	12J887	2981					51		All	3200	498833	L	
2028	129802	691450	129802	2925					51		All	3300	498829		
									81						
2029	129882	691451	129882	2951	1	690522	1	690524	51		All	3200	498833	L	
2030	129802	691451	129802	2915	1	690319	1	691851	51		All	3300	498826		

129800 to 129899

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	
2031	129802	691451	129802	2915	1	690319	1	691851	51		All	3300m	498826		
2033	129882	691451	129882	2951					51		All	3200	498833	UU	
2034	129882	691450	129882	2951	1	690319	1	691450	51		All	3500			
						1	690522	1	691778						
						1	691451	1	691851						
2035	129802	691450	129802	2925	1	690319	1	691851	51		All	3300	498829		
2036	129802	691450	129802	2925	1	690319	1	691851	51		All	3300	498829		
2037	129802	498566	12J802	2926	1	690319	1	691290	51		All	3800	498830		
2038	129802	691450	129802	2925	1	690319	1	691851	51		All	3300	498829		
2039	129882	691451	129882	2951					51		All	3200	498833	UU	
2040	129802	691450	129802	2925	1	690319	1	691851	51		All	3300	498829		
2041	129802	691450	129802	2925	1	690319	1	691851	51		All	3300	498829		
2042	129802	691450	129802	2925					51		All	3100	498829		
2043	129882	691451	129882	2915	1	690522	1	690524	51		All	3100	498833	L	
2045	129807	691451	No Replacement Repair With Short Block and/or Individual Parts									All	3100	498826	
2105	129802		12J802	2918	1	690319	1	691291	51		All	3600	498828		
2313	129802	691451	129802	2915	1	690319	1	691851	51		All	3300	498826		
2315	129802		129802	2915	1	690319	1	263151	51		All	3700	498826		
2317	129802	691450	129802	2925	1	690319	1	691851	51		All	3400	498829		
2318	129802	691450	129802	2925					51		All	3400	498829		
									81						
2319	129807	691452	No Replacement Repair With Short Block and/or Individual Parts									All	3000	498827	
2333	129802		129802	2915					51		All	3100	498826		
2343	129802		12J802	2916					51		All	3100	498827		
2353	129807		129807	2961					51		All	3100	498826		
2355	129882	691451	129882	2951					51		All	3200	498833	UU	
2356	129802	691455	12J802	2905	1	691450	1	691455	51		All	3600	498828		
									81						
2617	129802		129802	2915					51		All	2900	498826		
2620	129802	498566	12J802	2916	1	690319	1	691851	51		All	3300	498827		
									73						
2751	129882		129882	2951					51		All	3200	498833	UU	
2815	129802		129802	2915					51		All	3100	498826		
2825	129802		129802	2925					51		All	3100	498829		
2850	129882		129882	2950					51		All	3100	498834		
2851	129882		129882	2951					51		All	3100	498833	UU	
2860	129807		129807	2960					51		All	3100	498826		
2861	129807		129807	2960					51		All	3100	498826		
2915	129802		STD.						51		All	3100	498826		
2918	129802	691455	12J802	2918					51		All	3100	498828		
2925	129802		STD.						51		All	3100	498829		
2950	129882		STD.						51		All	3100	498834		
2951	129882		STD.						51		All	3100	498833	UU	
2960	129807		STD.						51		All	3100	498826		
2961	129807		129807	2960					51		All	3100	498826		
3149	129882	691450	129882	2950	1	690522	1	691450	51	3149	All	3300			
						1	691451	1	691778						
3150	129882	691450	129882	2950	1	690319	1	691450	51	3150	All	3300			
						1	690522	1	691778						
						1	691451	1	691851						
3151	129802	691450	129802	2925	1	690319	1	691851	51		All	3300	498829		
4305	129802		12J802	2918	1	690319	1	691291	51		All	3600	498828		

129800 to 129899

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
4401	129802	691451	129802	2915					51 73 82		All	3000	498826	