

12E700 to 12E799**SERVICE ENGINE****SALES MANUAL****MODEL 12E700 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 51: Replacement engine listed is not available in the State of California. Repair with individual parts.

NOTE 88: Transfer Muffler and/or Spark Arrester Assembly from the original engine if suitable for additional service or add new parts as required

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 UU: Change Drive Shaft in Short Block. Add 231748.

NOTE VV: Change Drive Shaft in Short Block. Add 231711.

NOTE WW: Change Drive Shaft in Short Block. Add 231909.

12E700 to 12E799

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
0610	12E702		122K02	0018	1	692315	1	691992	88		All	3200	498828	
0611	12E702		122K02	0015	1	692315	1	691992	88		All	3200	498826	
0624	12E702	493282	122K02	0025	1	690319	1	691851	88		All	3300	498829	
0625	12E702	493362	122K02	0015							All	3100	498826	
0626	12E707	493362	122K07	0060					88		All	3100	498826	
0627	12E702	493947	122K02	0018							All	3000	498828	
0630	12E702	493282	122K02	0025							All	3100	498829	
0631	12E702		122K02	0015							All	3100	498826	
0632	12E782	493362	122K82	0051	1	690522	1	690527	88		All	3100	498833	WW
0643	12E707	493363	122K07	0060	1	691451	1	691452			All	3100	498827	
0644	12E702	493363	122K02	0016	1	262665	1	262657			All	3400	498827	
0645	12E702	493363	122K02	0016	1	262665	1	262657			All	3400	498827	
0648	12E702	493363	122K02	0016							All	3100	498827	
0649	12E702	493362	122K02	0015							All	3100	498826	
0650	12E702	493947	122K02	0018							All	3100	498828	
0651	12E702	493362	122K02	0015							All	3100	498826	
0664	12E702	493946	12F802	2926	1	690319	1	691851	51		All	3400	498830	
0665	12E782	493362	122K82	0051	1	690522	1	690527	88		All	3150	498833	WW
0667	12E782	493282	122K82	0051	1	690522	1	690521			All	3100		
					1	691451	1	691450						
0668	12E702	493362	122K02	0015					88		All	3150	498826	
0671	12E702	494546	128802	1715					51		All	3000	498832	
0679	12E782	493362	122K82	0051	1	690522	1	690521	88		All	3100	493883	VV
0682	12E702		122K02	0025	1	690319	1	691851			All	3400	498829	
0683	12E702	493363	12E702	2616	1	262665	1	262657			All	3300	498827	
0687	12E702	493362	122K02	0015	1	690319	1	691851			All	3300	498826	
0688	12E782		122K82	0051	1	692315	1	691992			All	3100	498833	UU

12E700 to 12E799

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	
0690	12E702	493362	122K02	0015	1	690319	1	691851			All	3300	498826		
0691	12E702	493282	122K02	0025	1	690319	1	691851	88		All	3300	498829		
0692	12E702	493282	122K02	0025	1	690319	1	691851			All	3300	498829		
0693	12E702	493282	122K02	0025	1	690319	1	691851	88		All	3300	498829		
0694	12E702	493947	122K02	0018	1	690319	1	691851			All	3300	498827		
0695	12E702	493362	122K02	0015	1	690319	1	691851			All	3300	498826		
0696	12E707	493282	No Replacement Repair With Short Block and/or Individual Parts									All	3300	498829	
0697	12E707	493282	No Replacement Repair With Short Block and/or Individual Parts									All	3300	498829	
0698	12E702	493362	122K02	0015	1	690319	1	691851			All	3300	498826		
0699	12E707	493362	No Replacement Repair With Short Block and/or Individual Parts									All	3300	498826	
0700	12E702	493362	122K02	0015	1	690319	1	691851			All	3300	498826		
0701	12E702	493282	122K02	0025	1	690319	1	691851			All	3300	498829		
0702	12E702	493282	122K02	0025	1	690319	1	691851			All	3300	498829		
0703	12E782		122K82	0051	1	690522	1	691450	88		All	3000			
					1	691451	1	691778							
0704	12E787	493282	No Replacement Repair With Short Block and/or Individual Parts									All	3000		
0705	12E782		122K82	0051	1	692315	1	691992			All	3100	498833	UU	
0707	12E702	493362	122K02	0015					88		All	3100	498826		
0708	12E782		122K82	0050	1	263044	1	691450	88		All	3300			
					1	690522	1	691778							
					1	691451	1	691851							
0709	12E782		122K82	0051	1	690522	1	691450	88		All	3000			
					1	691451	1	691778							
0710	12E787	493282	No Replacement Repair With Individual Parts.									All	3000		
0711	12E782		122K82	0050	1	263044	1	691450	88		All	3300			
					1	690522	1	691778							
					1	691451	1	691851							
0712	12E702	493282	122K02	0025	1	690319	1	691851			All	3300	498829		
0713	12E702	493282	122K02	0025	1	690319	1	691851			All	3350	498829		
0722	12E702	493362	122K02	0015							All	3100	498826		
0723	12E702		12E702	2616							All	3100	498827		
0725	12E702	493363	12E702	2616					88		All	3100	498827		
0729	12E702	493363	122K02	0016					88		All	3100	498827		
2606	12E702		122K02	0018	1	692315	1	691992			All	3100	498828		
2607	12E702		122K02	0015	1	690319	1	691851	51		All	3600	498826		
					1	692315	1	691992							
2615	12E702		122K02	0015							All	3100	498826		
2616	12E702		STD.								All	3100	498827		
2618	12E702		122K02	0018							All	3100	498828		
2625	12E702		122K02	0025							All	3100	498829		