

122H00 to 122H99

SERVICE ENGINE



SALES MANUAL

**MODEL 122H00 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 73:** Transfer Flywheel Assembly to the replacement engine.
- NOTE 76:** Transfer Flywheel, Blower Housing, Alternator and/or Gear Drive Electric Starter and Panel Assembly to replacement engine.
- NOTE 81:** Transfer Governor Spring 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

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.

122H00 to 122H99

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	
0105	122H02	691451	125H02	0005					51		All	3000	498826		
0110	122H02	691451	125H02	0005					51		All	3500	498826		
0112	122H02	691451	125H02	0005					51		All	3300	498826		
									73						
0113	122H07	691452	125H02	0005	1	691451	1	691452	51		All	3600	498827		
									76						
0114	122H02	691452	125H02	0005	1	691451	1	691452	51		All	3600	498827		
0115	122H07	691452	125H02	0015	1	691451	1	691452	51		All	3000	498827		
									76						
0116	122H02	691452	125H02	0015	1	691451	1	691452	51		All	3000	498827		
0117	122H02	691451	125H02	0005					51		All	3500	498826		
0118	122H07	691451	125H02	0005					51		All	3500	498826		
									76						
0119	122H02	691451	125H02	0005					51		All	3500	498826		
0120	122H02	691452	125H02	0015	1	691451	1	691452	51		All	3000	498827		
0121	122H02	691452	125H02	0005	1	691451	1	691452	51		All	3600	498827		
0122	122H02	691455	125H02	0005	1	691451	1	691455	51		All	3600	498828		
0123	122H07	691451	125H02	0005					51		All	3500	498826		
									76						
0124	122H82	691451	No Replacement Repair With Short Block and/or Individual Parts									All	3000	498833	UU
0125	122H82	691451	No Replacement Repair With Short Block and/or Individual Parts									All	3000	498833	
0126	122H07	691451	125H02	0005					51		All	3500	498826		
									76						
									88						
0127	122H07	691452	125H02	0015	1	691451	1	691452	51		All	3000	498827		
									73						
0129	122H02	694849	125H02	0005	1	691451	1	694849	51		All	3400			

122H00 to 122H99

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
0130	122H82	691451	No Replacement Repair With Short Block and/or Individual Parts							All	3200	498833		
0131	122H02	691452	125H02	0005	1	691451	1	691452	51 81		All	3200	498827	
0133	122H02	691451	125H02	0015					51		All	3200	498826	
0134	122H02	691451	No Replacement Repair With Short Block and/or Individual Parts							All	3600	498826		
0198	122H02	691451	125H02	0015					51		All	3300	498826	
0220	122H02	691451	125H02	0005					51		All	3500	498826	