

282H00 to 282H99

SERVICE ENGINE



SALES MANUAL

**MODEL 282H00 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 23:** If the original engine is equipped with a Six Pin Wiring Harness transfer to the replacement engine.
- NOTE 35:** Transfer the Speed Limiter Control Assembly to the replacement engine.
- NOTE 68:** Transfer Flywheel and Alternator Assembly from original 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
- NOTE 90:** Transfer Oil Sensor 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:

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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	
0110	282H07	697127	285H07	0026					23 81 88		All	2900	697761		
0111	282H07	697127	285H07	0026					81 88		All	3000	697761		
0112	282H77		No Replacement Repair With Individual Parts.									All	3150		
0113	282H07	697127	285H07	0026					23 88		All	3200	697761		
0114	282H07	697127	285H07	0026					88		All	3200	697761		
0115	282H07	697127	285H07	0026					81 88		All	2800	697761		
0116	282H07	697127	285H07	0026					88		All	3200	697761		
0117	282H07	697127	285H07	0026					81 88		All	3000	697761		
0118	282H07	697127	285H07	0026					81 88		All	3000	697761		
0119	282H07	697127	285H07	0026					88		All	3200	697761		
0120	282H07	697127	285H07	0026					23 81 88		All	2800	697761		
0121	282H07	697127	285H07	0026					88		All	3200	697761		
0122	282H07	697127	285H07	0026					23 88		All	3200	697761		
0123	282H07	697127	285H07	0026					23 88		All	3200	697761		
0124	282H07	697127	285H07	0026					23 88		All	3200	697761		

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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
0186	282H07	697127	285H07	0026					23 68 81 88		All	2700	697761	
0188	282H07	697127	285H07	0026					23 68 81 88		All	2700	697761	
0196	282H07	697127	285H07	0026					23 68 88		All	3300	697761	
0197	282H07	697127	285H07	0026					23 68 88		All	3300	697761	
0198	282H07	697127	285H07	0026					23 81 88		All	2850	697761	
0199	282H07	697127	285H07	0026					81 88		All	2900	697761	
0200	282H07	697127	285H07	0026			1	790544	23 88		All	3300	697761	
0231	282H07	697127	285H07	0026					23 88		All	3300	697761	
0239	282H07	697127	31C707	0240					88		All	2650	697761	
0242	282H77	697127	285H77	0036					23 88		All	3300	697762	
0257	282H77	697127	285H77	0036					23 35 81 88 90		All	2650	697762	
0262	282H07	697127	285H07	0026					23 35 81 88		All	2500	697761	
0334	282H07	697127	285H07	0026			1	790544	23 88		All	3300	697761	
0382	282H07	697127	285H07	0026			1	790544	23 81 88		All	2650	697761	
0423	282H07	697127	285H07	0026			1	790544	23 81 88		All	2900	697761	
0600	282H07	697127	285H07	0026			1	790544	23 88		All	3300	697761	
0626	282H07	697127	285H07	0026					23 35 81 88		All	2650	697761	