

125K00 to 125K99

SERVICE ENGINE



SALES MANUAL

**MODEL 125K00 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 73:** Transfer Flywheel Assembly to the 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 97:** Transfer the Blower Housing, Rewind Assembly and related parts from the original engine to replacement engine.
- NOTE 101:** Transfer the Extended Oil Fill Tube and Dipstick Assembly 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
0005	125K02	694849	STD.								All	3700		
0015	125K02	691451	STD.								All	3100	498826	
0025	125K02	691450	STD.								All	3100	498829	
0060	125K07	691451	STD.								All	3100	498826	
0129	125K02	691455	125K02	0015	1	691451	1	691455	73 81 88 97	0129	All	3600	498828	
0130	125K02	694849	125K02	0015	1	691451	1	694849	73 81 97	0130	All	3400		
0131	125K02	694849	125K02	0005							All	3700		
0132	125K02	694849	125K02	0005							All	3700		
0134	125K02	691451	125K02	0015							All	3200	498826	
0137	125K02	694849	125K02	0005							All	3700		
0139	125K02	691450	125K02	0525			1	493537	88		All	3300	498829	
0140	125K02	691455	125K02	0005	1	694849	1	691455			All	3600	498828	
0141	125K02	691450	125K02	0025					81		All	3350	498829	
0142	125K02	691450	125K02	0025					88		All	2900	498829	
0178	125K05	696009	125K07	0060	1	691451	1	696009	88		All	3000		
0179	125K02	696009	125K02	0015	1	691451	1	696009	88		All	3000		
0180	125K07	691450	125K07	0562					81 88		All	3350	498829	
0186	125K05	696009	125K07	0060	1	691451	1	696009	88 101		All	2900		
0187	125K02	791061	125K02	0015	1	691451	1	791061	73 88	0187	All	3000	791772	

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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
0188	125K07	791061	STD.								All	3000	791772	
0189	125K02	696009	125K02	0015	1	691451	1	696009	88	0189	All	3000	696276	
0193	125K02	696009	125K02	0015	1	691451	1	696009	88	0193	All	2800	696276	
					1	697316	1	791362						
0194	125K02	791061	125K02	0015	1	691451	1	791061	73	0194	All	2800	791772	
					1	697316	1	791362	81					
									88					
0195	125K07	791061	125K07	0188	1	697316	1	791362			All	2800	791772	
0196	125K02	691450	125K02	0525					81		All	3350	498829	
									88					
0197	125K02	691450	125K02	0525	1	697316	1	791362	81		All	3400	498829	
									88					
0198	125K07	691450	125K07	0562	1	697316	1	791362	81		All	3400	498829	
									88					
0202	125K02	791061	125K02	0015	1	691451	1	791061	73		All	2900	791772	
					1	697316	1	791362	88					
0243	125K02	691451	125K02	0273					88		All	3200	498826	
0250	125K02	691451	125K02	0015							All	3100	498826	
0253	125K02	699010	125K02	0025							All	3100	498829	
0263	125K07	699010	125K07	0060	1	691451	1	699010			All	3100	498829	
0266	125K09	691451	STD.								All	3200	696319	
0273	125K02	691451	125K02	0015							All	3100	498826	
0274	125K07	691451	125K07	0060							All	3100	498826	
0281	125K02	691451	125K02	0273							All	3200	498826	
0286	125K09	691451	125K09	0266							All	3200	696319	
0303	125K02	699010	125K02	0025							All	3100	498829	
0317	125K02	699010	125K02	0253							All	3050	498829	
0318	125K07	699010	125K07	0263							All	3050	498829	
0319	125K07	699010	125K07	0263							All	3050	498829	
0320	125K02	691451	125K02	0015							All	3100	498826	
0321	125K02	691451	125K02	0015							All	3100	498826	
0322	125K02	699010	125K02	0253							All	3050	498829	
0323	125K02	691455	125K02	0015	1	691451	1	691455			All	3100	498828	
0325	125K02	699010	125K02	0025					88		All	2950	498829	
0336	125K02	699010	125K02	0253					88		All	2950	498829	
0345	125K05	699010	125K07	0263							All	3050	498829	
0355	125K02	699010	125K02	0025					88		All	2950	498829	
0370	125K02	699010	125K02	0025							All	3050	498829	
0389	125K02	691451	125K02	0515							All	3200	498826	
0426	125K02	699010	125K02	0025					88		All	2950	498829	
0427	125K02	699010	125K02	0025					88		All	2950	498829	
0431	125K05	691451	125K07	0060							All	3200	498826	
0432	125K05	691451	125K07	0060							All	3200	498826	
0446	125K02	699010	125K02	0025							All	3050	498829	
0448	125K05	699010	125K07	0562							All	3050	498829	
0449	125K02	699010	125K02	0525							All	3050	498829	
0450	125K02	691451	125K02	0515							All	3200	498826	
0451	125K02	699010	125K02	0025							All	3050	498829	
0453	125K05	699010	125K07	0060	1	691451	1	699010			All	3050	498829	
0457	125K02	699010	125K02	0025							All	3050	498829	
0460	125K02	699010	125K02	0025					88		All	2950	498829	
0461	125K02	699010	125K02	0025					88		All	2950	498829	
0473	125K02	699010	125K02	0025							All	3050	498829	
0477	125K02	699010	125K02	0025							All	3050	498829	
0482	125K02	699010	125K02	0025							All	3050	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
0483	125K02	699010	125K02	0025					88		All	2950	498829	
0487	125K02	699010	125K02	0525							All	3050	498829	
0497	125K02	699010	125K02	0025							All	3050	498829	
0499	125K05	699010	125K07	0060	1	691451	1	691450			All	3050	498829	
0500	125K02	699010	125K02	0525							All	3050	498829	
0506	125K02	699010	125K02	0025							All	3050	498829	
0509	125K02	699010	125K02	0025							All	3050	498829	
0512	125K02	699010	125K02	0025					88		All	2950	498829	
0515	125K02	691451	STD.								All	3100	498826	
0518	125K02	699010	125K02	0025							All	3050	498829	
0525	125K02	691450	STD.								All	3100	498829	
0542	125K02	691450	125K02	0525							All	3050	498829	
0546	125K05	691450	125K07	0060	1	691451	1	691450			All	3050	498829	
0548	125K02	691450	125K02	0025					88		All	2950	498829	
0560	125K07	691451	STD.								All	3100	498826	
0561	125K02	691450	125K02	0025							All	3050	498829	
0562	125K07	691450	STD.								All	3100	498829	
0578	125K02	691450	125K02	0025							All	3050	498829	
0579	125K02	691450	125K02	0025							All	3050	498829	
0619	125K02	691450	125K02	0025							All	3050	498829	
0624	125K02	691450	125K02	0025							All	3050	498829	
0630	125K02	691450	125K02	0525							All	3050	498829	
0642	125K05	691450	125K07	0562							All	3050	498829	
0654	125K02	691450	125K02	0025							All	3050	498829	
0658	125K02	691450	125K02	0025							All	3050	498829	
0659	125K05	691450	125K07	0060	1	691451	1	691450			All	3050	498829	