

**60500 to 60599**

**SERVICE ENGINE**



**SALES MANUAL**

**MODEL 60500 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 7:** Drill and retap PTO end of Crankshaft 7/16"-20 (1-1/8" deep). Use 25/64" tap drill.

**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	
0115	60502	260274	9M902	0015	1	692009	1	690843							
0126	60502	260274	9M902	0015	1	692009	1	690843							
0129	60506	260274	9M902	0015	1	692009	1	690843							
0131	60506	260274	9M902	0015	1	692009	1	690843							
0132	60502	260274	9M902	0015	1	692009	1	690843			All	3500			
0133	60502	260003	No Replacement Repair With Individual Parts.									All	3500		
0134	60502	260666	No Replacement Repair With Individual Parts.									All	3700		
0135	60502	260274	9M902	0015	1	692009	1	690843							
0136	60502	260217	No Replacement Repair With Individual Parts.												
0137	60500	260003	No Replacement Repair With Individual Parts.									All	2300		
0138	60502	260005	9M902	0016							All	3500			
941010	60501	26943	9M902	0015											
941011	60502	260274	9M902	0015											
941012	60503	26943	9M902	0015											
941013	60502	260274	9M902	0015											
941015	60502	260274	9M902	0015											
941016	60502	260005	9M902	0016											
941017	60502	260274	9M902	0015											
941018	60500	260003	No Replacement Repair With Individual Parts.									All	2300		
941019	60502	260274	9M902	0015											
941020	60502	260274	9M902	0015											
941021	60502	260274	9M902	0015											
941022	60502	260274	9M902	0015	1	692009	1	690843							
941023	60501	26978	9M902	0018											
941024	60501	26976	9M902	0016											
941025	60501	260273	9M902	0015											
941026	60502	260002	9M902	0018											
941027	60502	260232	9M902	0015					7						
941028	60502	260274	9M902	0015											
941029	60502	260274	9M902	0015							All	3500			

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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
941030	60502	260274	9M902	0015							All	4100		
941031	60502	260005	9M902	0016										
941032	60502	260274	9M902	0015										
941033	60502	260274	9M902	0015										
941034	60502	260157	9M902	0015										
941035	60502	260157	9M902	0015										
941036	60502	260274	9M902	0015										
941037	60501	26976	9M902	0016										
941038	60502	260005	9M902	0016										
941039	60501	26943	9M902	0015	1	692009	1	690843						
941040	60502	260005	9M902	0016										
941041	60502	260274	9M902	0015										
941042	60501	260130	No Replacement Repair With Individual Parts.											
941043	60502	260085	9M902	0016										
941044	60502	260274	9M902	0015										
941045	60502	260005	9M902	0016										
941046	60502	260005	9M902	0016										
941047	60502	260274	9M902	0015										
941049	60502	260669	9M902	0015										
941050	60502	260005	9M902	0016										
941051	60502	260005	9M902	0016										
941052	60502	260274	9M902	0015										
941054	60502	260274	9M902	0015										
941055	60502	260274	9M902	0015										
941057	60502	260005	9M902	0016										
941058	60502	260005	9M902	0016										
941059	60502	260005	9M902	0016										
941060	60502	260005	9M902	0016										
941061	60502	260005	9M902	0016										
941062	60502	260215	No Replacement Repair With Individual Parts.											
941063	60502	260215	No Replacement Repair With Individual Parts.											
941064	60502	260274	9M902	0015										
941065	60502	260274	9M902	0015										
941066	60502	260006	9M902	0018	1	692009	1	690843						
941067	60502	260274	9M902	0015										
941068	60502	260005	9M902	0016										
941069	60502	260274	9M902	0015										
941070	60502	260415	9M902	0016										
941071	60502	260415	9M902	0016										
941072	60502	260274	9M902	0015										
941073	60502	260274	9M902	0015										
941074	60502	260274	9M902	0015										
941075	60502	260274	9M902	0015							All	4100		
941076	60502	260274	9M902	0015										
941077	60502	260246	9M902	0015	1	492748	1	260133						
					1	692009	1	690843						
941078	60502	260274	9M902	0015										
941079	60501	26976	9M902	0016										
941080	60502	260218	No Replacement Repair With Individual Parts.											
941081	60502	260005	9M902	0016										
941082	60502	260005	9M902	0016										
941083	60502	260005	9M902	0016										
941084	60502	260005	9M902	0016										
941085	60502	260274	9M902	0015										
941086	60502	260005	9M902	0016										

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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
941087	60502	260274	9M902	0015										
941088	60502	260274	9M902	0015										
941089	60502	260005	9M902	0016										
941090	60502	260005	9M902	0016										
941091	60501	26976	9M902	0016										
941092	60502	260432	No Replacement Repair With Individual Parts.											
941093	60502	260432	No Replacement Repair With Individual Parts.											
941094	60502	260274	9M902	0015										
941095	60501	26943	9M902	0016										
941096	60502	260005	9M902	0016										
941097	60502	260274	9M902	0015										
941098	60502	260232	9M902	0015	1	692009	1	690843	7					
941099	60502	260005	9M902	0016										
941100	60502	260274	9M902	0015										
941101	60502	260274	9M902	0015										
941102	60502	260274	9M902	0015										
941103	60502	260005	9M902	0016										
941104	60502	260274	9M902	0015										
941105	60506	260274	9M902	0015										
941106	60506	260274	9M902	0015										
941107	60506	260274	9M902	0015										
941108	60502	260005	9M902	0016										
941109	60506	260274	9M902	0015										
941110	60506	260274	9M902	0015										
941111	60502	260005	9M902	0016										
941112	60506	260005	122K02	0016										
941113	60506	260005	122K02	0016										
941114	60502	260274	9M902	0015										
941115	60502	260274	9M902	0015										
941116	60502	260005	9M902	0016										
941117	60502	260005	9M902	0016										
941118	60502	260005	9M902	0016										
941119	60506	260005	122K02	0016										
941120	60502	260274	9M902	0015										
941121	60502	260005	9M902	0016										
941122	60502	260004	9M902	0015										
941123	60502	260005	9M902	0016										
941124	60506	260005	122K02	0016										
941125	60502	260274	9M902	0015	1	692009	1	690843						
941126	60502	260005	9M902	0016										
941127	60502	260005	9M902	0016										
941128	60502	260274	9M902	0015										
941129	60502	260274	9M902	0015										
941130	60502	260085	9M902	0016										
941131	60502	260005	9M902	0016										
941132	60502	260005	9M902	0016										
941133	60506	260274	9M902	0015										
941134	60506	260005	122K02	0016										
941135	60506	260005	122K02	0016										
941136	60502	260274	9M902	0015							All	4100		
941137	60506	260274	9M902	0015							All	4100		
941138	60502	260274	9M902	0015							All	4100		
941139	60506	260274	9M902	0015							All	4100		
941140	60502	260003	No Replacement Repair With Individual Parts.											
941141	60502	260005	9M902	0016										

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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	
941142	60502	260005	9M902	0016											
941143	60506	260005	122K02	0016											
941144	60502	260005	9M902	0016											
941145	60502	260274	9M902	0015											
941146	60502	260005	9M902	0016	1	692009	1	690843							
941147	60506	260005	122K02	0016											
941148	60502	260666	No Replacement Repair With Individual Parts.								All	3700			
941149	60502	260274	9M902	0015											
941150	60502	260274	9M902	0015						All	3500				
941151	60502	260274	9M902	0015						All	3500				
941152	60506	260274	9M902	0015											
941153	60502	260274	9M902	0015	1	293512	1	295041		All	3500				
941154	60506	260274	9M902	0015	1	293512	1	295041		All	3500				
					1	692009	1	690843							
941155	60502	260274	9M902	0015						All	4100				
941156	60502	260005	9M902	0016	1	692009	1	690843		All	4100				
941157	60502	260274	9M902	0015						All	4100				
941158	60506	260003	No Replacement Repair With Individual Parts.								All	3500			
941159	60502	260669	9M902	0015						All	4100				
941160	60502	260006	9M902	0018											
941161	60502	260005	9M902	0016						All	3500				
941162	60502	260005	9M902	0016						All	3500				
941163	60502	260005	9M902	0016						All	3300				
941164	60502	260006	9M902	0018						All	3500				
941165	60502	260274	9M902	0015	1	692009	1	690843							
941166	60506	260274	9M902	0015	1	692009	1	690843							
941167	60506	260274	9M902	0015	1	692009	1	690843							
941168	60506	260274	9M902	0015	1	692009	1	690843							
941169	60502	260005	9M902	0016											
941170	60506	260005	9M902	0016						All	4100				
941171	60506	260006	9M902	0018						All	3500				
941172	60502	260005	9M902	0016						All	3500				
941173	60502	260274	9M902	0015	1	692009	1	690843							
941174	60502	260274	9M902	0015	1	692009	1	690843							
941175	60502	260274	9M902	0015	1	692009	1	690843							
941176	60502	260005	9M902	0016											
941177	60502	260274	9M902	0015	1	692009	1	690843							
941178	60502	260274	9M902	0015						All	4100				
941179	60506	260006	9M902	0016											
941180	60502	260669	9M902	0015						All	4100				
941181	60502	260003	No Replacement Repair With Individual Parts.												
941182	60502	260274	9M902	0015	1	692009	1	690843							
941183	60506	260274	9M902	0015	1	692009	1	690843							
941184	60502	260005	9M902	0016						All	3500				
941185	60506	260274	9M902	0015	1	692009	1	690843							
941186	60502	260005	9M902	0016											
941187	60502	260274	9M902	0015	1	692009	1	690843							
941188	60502	260274	9M902	0015	1	692009	1	690843							
941189	60502	260005	9M902	0016						All	3500				
941190	60506	260274	9M902	0015	1	692009	1	690843							
941191	60506	260005	122K02	0016						All	4100				
941192	60502	260274	9M902	0015	1	692009	1	690843		All	3500				
941193	60502	260003	No Replacement Repair With Individual Parts.								All	3500			
941194	60501	26943	9M902	0015	1	692009	1	690843		All	3500				

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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	
941195	60502	260274	9M902	0015							All	3500			
941196	60501	26943	9M902	0015	1	692009	1	690843							
941197	60502	260005	9M902	0016											
941198	60502	260005	9M902	0016											
941199	60502	260274	9M902	0015	1	692009	1	690843							
941200	60502	260005	9M902	0016											
941201	60502	260274	9M902	0015	1	692009	1	690843							
941202	60502	260666	No Replacement Repair With Individual Parts.									All	3700		