

126300 to 126399**SERVICE ENGINE****SALES MANUAL****MODEL 126300 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 15: For all Go-Karts use only a Model 136200 series engine as a replacement, regardless of the original Model.

NOTE 17: Gear Red. @ 3 o'clock.

NOTE 48: Remove Fuel Tank Assembly from 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.

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.

NOTE 119: If the gear reduction parts are suitable for additional service, use model 121312 type no.0014 and transfer the reduction parts from the original 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
0023	126312	699445	STD.						15		All	3800	699582	
0035	126332	699441	STD.						15		All	4000	699580	
0036	126332	699443	STD.						15		All	3600	699579	
0038	126312	699447	121312	0026					15		All	3750		
0043	126312	699445	126312	0023					15		All	3600	699582	
									101					
0049	126352	699444	STD.						15		All	3600	699583	
									119					
0060	126312	699451	STD.						15		All	3800	699585	
0064	126332	699443	126332	0036					15		All	3600	699579	
0070	126392	699445	STD.						15		All	3800	699586	
0113	126352	699444	126352	0049					15		All	3600	699583	
									17					
									88					
									119					
0115	126312	699447	121312	0026					15		All	3750		
									90					
0117	126392	699445	126392	0070					15		All	3100	699586	
									81					
									88					
0125	126312	699445	123332	0036	1	699443	1	699445	15		All	3600	699582	
									88					
0126	126332	699441	126332	0035					15		All	4000	699580	

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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
0130	126312	699451	121312	0060					15 88 101		All	3600	699585	
0133	126302	699445	126312	0023					15 88		All	3600	699582	
0134	126312	699445	126312	0023					15		All	3600	699582	
0135	126332	699441	126332	0035					15		All	4000	699580	
0146	126317	699445	STD.						15		All	3600		
0151	126332	699441	126332	0035					15 90		All	4000	699580	
0152	126312	699445	126312	0023					15 81 88		All	2900	699582	
0153	126312	699445	126312	0023					15 88		All	3600	699582	
0158	126312	699452	121312	0145					15		All	3600	699581	
0161	126302	699449	STD.						15		All	3600		
0162	126332	699443	126332	0036					15 88 97		All	3600	699579	
0163	126312	699451	126312	0060					15 101		All	3700	699585	
0165	126392	699445	126392	0070					15 88		All	3600	699586	
0167	126312	699447	121312	0026	1	694171	1	692550	15 81 88 90		All	3150		
0173	126312	699445	126312	0023					15 88		All	3600	699582	
0174	126312	699447	121312	0026	1	693206	1	692571	15 88 90		All	3150		
0176	126332	699443	126332	0036					15 88		All	3600	699579	
0177	126312	699447	121312	0026	1	693206	1	692571	15 88 90		All	3150		
0186	126312	699445	126312	0023					15 88 97		All	3600	699582	
0188	126312	699445	126312	0023					15		All	3600	699582	
0191	126302	699451	126312	0060	1	693204	1	694466	15 88		All	3700		
0197	126312	699445	126312	0023					15 88 101		All	3600	699582	
0199	126392	699445	126392	0070					15 81 88 101		All	3400	699586	
0203	126312	699445	126312	0023					15 81 88		All	3400	699582	
0205	126332	699443	123332	0036					15 88		All	3600	699579	
0206	126302	699445	126312	0023					15 81 88		All	3200	699582	

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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
0207	126312	699451	123332	0036	1	699443	1	699451	15 88		All	3600		
0211	126312	699445	126312	0023					15		All	3600	699582	
0212	126312	699451	121312	0060					15 97		All	3700	699585	
0213	126332	699443	121332	0036					15		All	3600	699579	
0215	126332	699443	121332	0036					15		All	3600	699579	
0216	126312	699447	126312	0026	1	693206	1	692571	15 88 90		All	3150		
0217	126317	699445	121337	0050	1	692517	1	699445	15		All	3600		
					1	693605	1	699596						
					1	699443								
0220	126332	699443	126332	0036					15 88 90 101		All	3600	699579	
0226	126312	699445	126312	0023					15 88		All	3600	699582	
0227	126312	699451	126312	0060					15		All	3600	699585	
0228	126312	699445	126312	0023					15 88		All	3600	699582	
0229	126392	699445	126392	0070	1	694831	1	695285	15 81 88		All	3200		
0230	126312	699445	126312	0023					15 81 88		All	3400	699582	
0231	126312	699445	126312	0023	1	693749	1	695286	15 81 88		All	3400	699582	
0232	126392	699445	126392	0070					15 88		All	3600	699586	
0233	126332	699443	126332	0036					15		All	3600	699579	
0234	126312	699447	121312	0026			1	692586	15		All	3750		
0235	126392	699445	126392	0070					15 88		All	3600	699586	
0236	126312	699445	126312	0023					15 88		All	3600	699582	
0237	126332	699443	121332	0036					15 81 88		All	3300	699579	
0239	126312	699445	126312	0023					15 81 88		All	3200	699582	
0242	126392	699445	126392	0070	1	694831	1	693404	15 81 88	0242	All	3300	699586	
0243	126392	699445	126392	0070					15 81 88		All	3000	699586	
0245	126302	699452	121312	0145	1	693204	1	694466	15 88		All	3500		
0247	126392	699443	126392	0070	1	693404	1	695285	15 81 101		All	3400		

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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
0248	126312	699445	126312	0023					15 81 88		All	3300	699582	
0251	126332	699443	123332	0036					15 81 88		All	3200	699579	
0253	126392	699445	126392	0070	1	694831	1	695285	15 81 88 101	0253	All	3400		
0255	126332	699443	126332	0036					15 81 88		All	3200	699579	
0256	126312	699445	126312	0023					15 81 88		All	3100	699582	
0257	126312	699445	126312	0023					15 81 88		All	3300	699582	
0258	126312	699445	126312	0023					15 81 88		All	3200	699582	
0259	126332	699451	121312	0060	1	699576	1	692517 1 699672	15		All	3600		
0262	126312	699447	121312	0026	1	694171	1	692550 1 692586	15 90		All	3750		
0263	126312	699445	123332	0036					15 88		All	3600	699582	
0270	126302	699449	121332	0036	1	699443	1	699449	15 88		All	3600		
0271	126392	699445	126392	0070	1	694831	1	695285	15 88		All	3600		
0272	126392	699445	126392	0070					15 81 88		All	3600	699586	
0273	126312	699445	126312	0023					15		All	3800	699582	
0274	126392	699445	126392	0070					15 81 88		All	3000	699586	
0275	126312	699451	126312	0060					15 88		All	3600	699585	
0276	126312	699451	126312	0060					15 88		All	3600	699585	
0277	126302	699445	121312	0023					15 88		All	3600	699582	
0278	126312	699451	121312	0060					15		All	3800	699585	
0279	126302	699445	STD.						15		All	3600	699582	
0280	126312	699451	126312	0060					15 81		All	3200	699585	
0281	126312	699451	121312	0060					15 81 88		All	3200	699585	
0282	126312	699451	121312	0060			1	692586	15 101		All	3700	699585	
0285	126332	699441	126332	0035					15		All	4000	699580	
0288	126332	699443	126332	0036					15		All	3600	699579	
0289	126352	699444	126452	0049					15 119		All	3600	699583	

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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
0320	126302	699445	126312	0023					15 88		All	3600	699582	
0357	126312	699452	121312	0028					15		All	3600	699581	
0359	126312	699449	121312	0322	1	699452	1	699449	15 88 97		All	3600		
0386	126302	699449	121312	0322	1	699452	1	694466	15 88 97		All	3600		
					1	699804	1	699449						
0396	126302	699445	121A02	0020			1	692586	15 88		All	3400		
0407	126312	699452	121312	0028					15		All	3600	699581	
0413	126312	699452	121312	0028					15		All	3600	699581	
0416	126302	699445	121312	0322	1	699452	1	699445	15 81 88		All	3200		
					1	699804	1	699696						
0421	126302	699445	121A02	0020					15		All	3200		