

**137200 to 137299****SERVICE ENGINE****SALES MANUAL****MODEL 137200 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 25:** If the replacement engine supersedes to or is a Model 120000 series engine, refer to the illustrations located after the conversion data for this model series. The overall dimensions that differ, are shown in the illustrations. If after making a visual inspection and it is determined the Model 120000 series engine cannot be used because of equipment interference, the original engine should be repaired with individual parts.

**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 R:** Cut off 1-7/16" on Flywheel end of Crankshaft.

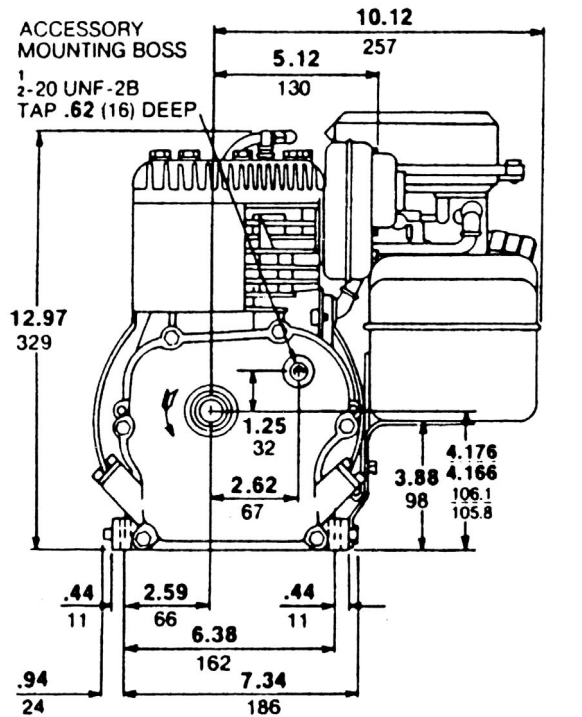
**137200 to 137299**

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
0116	137202	492088	126332	0036					15 25		All	3200		
0117	137202	492088	126332	0036					15 25		All	3600		
0122	137202	492088	126332	0036					15 25		All	3200		
0123	137202	492088	126332	0036					15 25		All	3600		
0128	137202	492088	126332	0036					15 25		All	3200		
0134	137202	397103	No Replacement Repair With Individual Parts.						15		All	3600	491150	R
0714	137202	492088	126332	0036					15 25		All	3200		
0717	137202	492088	126332	0036					15 25		All	3600		
0718	137202	495649	No Replacement Repair With Individual Parts.						15		All	4000		
0734	137202	397103	No Replacement Repair With Individual Parts.						15		All	3600	491150	R
1114	137202	492088	126332	0036					15 25		All	3200		
1116	137202	492088	126332	0036					15 25		All	3200		
1117	137202	492088	126332	0036					15 25		All	3600		
1123	137202	492088	126332	0036					15 25		All	3600		
1124	137202	492088	126332	0036					15 25		All	3200		
1125	137202	492088	126332	0036					15 25		All	3600		

**137200 to 137299**

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
1126	137202	492088	126332	0036					15 25		All	3600		
1127	137202	492088	126332	0036					15 25		All	3200		
1128	137202	492088	126332	0036					15 25		All	3200		
1134	137202	397103	No Replacement Repair With Individual Parts.						15		All	3600	491150	R
1135	137292	492088	No Replacement Repair With Individual Parts.						15		All	3600		
1231	137202	397103	No Replacement Repair With Individual Parts.						15		All	3600	491150	R
1313	137212	495845	No Replacement Repair With Individual Parts.						15		All	3600	694199	

## MODEL 137200



ON MODEL 135230  
DIMENSION IS 1.41

## MODEL 120000

