

111200 to 111299**SERVICE ENGINE****SALES MANUAL****MODEL 111200 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 24: If the replacement engine supersedes to a Model 135200 series engine, refer to the illustrations located after the conversion data for this model series. The overall dimensions which differ, are shown in the illustrations. If after making a visual inspection and it is determined the Model 135200 series engine cannot be used because of interference, the original engine should be repaired with individual parts.

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.

NOTE 82: Transfer Ground Wire Terminal and/or Stop Switch and Wire to 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
0016	111202	261406	126432	0036					15 24 25		All	3300		
0035	111232	261405	126432	0036					15 24 25		01	3300		
0036	111232	261374	126432	0035					15 24 25		All	3300		
0099	111232	261405	126432	0036					15 24 25		01	3300		
0111	111202	261405	126432	0036					15 24 25		01	3300		
0117	111292	261406	No Replacement Repair With Individual Parts.						15 24		01	3300		
0121	111232	261402	No Replacement Repair With Individual Parts.						15		All	3300		
0122	111232	261405	126432	0036					15 24 25		01	3300		
0123	111232	261403	No Replacement Repair With Individual Parts.						15		01	3300		
0124	111232	261400	121432	0033					15 25		01	3300		
0130	111292	261406	No Replacement Repair With Individual Parts.						15 24		01	4000		

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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
0131	111202	261406	126432	0036					15 24 25		01	3000		
0132	112232	261405	126432	0036					15 24 25		01	3600		
0133	111202	261406	No Replacement Repair With Individual Parts.						15		All	4000		
0134	111202	261406	No Replacement Repair With Individual Parts.						15		01	3600		
0135	111212	261414	126412	0023					15 24 25		01	3400		
0136	111202	261406	126432	0036					15 24 25		01	3000		
0137	111212	261406	126412	0023					15 24 25		01	3600		
0138	111202	261416	No Replacement Repair With Individual Parts.						15		01	3500		
0139	111231	261405	126432	0036					15 24 25		All	3600		
0140	111212	261414	No Replacement Repair With Individual Parts.						15		01	3600		
0141	111212	261406	126412	0023					15 24 25		01	3600		
0142	111292	261406	No Replacement Repair With Individual Parts.						15 24		All	3600		
0143	111232	261405	126432	0036					15 24 25		01	3600		
0144	111202	261406	No Replacement Repair With Individual Parts.						15		01	3600		
0145	111232	261405	126432	0036					15 24 25		01	3200		
0146	111232	261405	126432	0036					15 24 25		01	3600		
0147	111232	261405	126432	0036					15 24 25		01	3800		
0148	111232	261401	126432	0036					15 24 25		01	3300		
0149	111202	261406	126432	0036					15 24 25		01	3800		
0150	111232	261401	126432	0036					15 24 25		01	3000		
0151	111232	261401	126432	0036					15 24 25 82		01	3200		
0152	111232	261405	126432	0036					15 24 25		01	3600		
0153	111232	261403	No Replacement Repair With Individual Parts.						15		01	3600		

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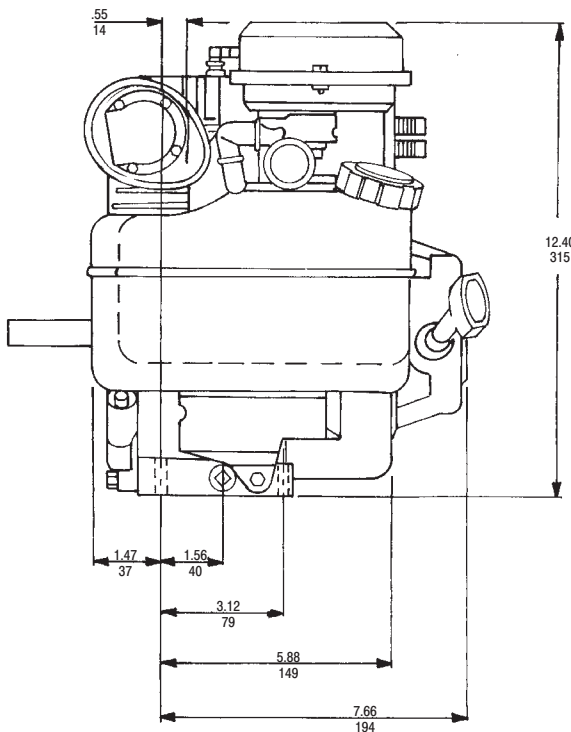
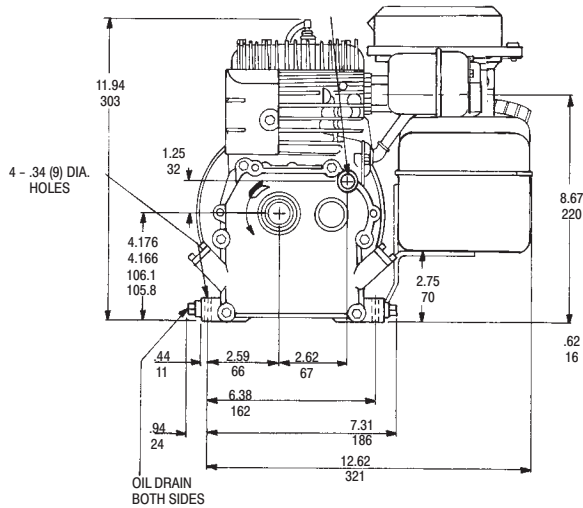
Original Engine			Make From		Remove		Add		Note	Change to Type	Trim	RPM	Short Block	
Type	Model	Crank	Model	Type #	Qty	Part #	Qty	Part #					Part #	Notes
0154	111232	261405	126432	0036					15 24 25		01	3300		
0155	111292	261406	No Replacement Repair With Individual Parts.						15 24 82		01	3600		
0156	111202	261406	126432	0036					15 24 25 82		01	3700		
0157	111202	261406	126432	0036					15 24 25		01	3800		
0158	111231	261405	126432	0036					15 24 25		01	3500		
0159	111202	261406	126432	0036					15 24 25 82		01	3300		
0160	111202	261414	126432	0036					15 24 25		01	3600		
0161	111231	261374	126432	0035					15 24 25		01	3300		
0162	111202	261406	No Replacement Repair With Individual Parts.						15		01	3600		
0163	111232	261405	126432	0036					15 24 25		01	3300		
0164	111202	261406	126432	0036					15 24 25 82		All	3700		
0165	111231	261374	126432	0035					15 24 25		01	3300		
0166	111212	261414	126412	0023					15 24 25		01	3600		
0167	111212	261414	126412	0023					15 24 25		01	3600		
0168	111212	261414	126412	0023					15 24 25		01	3600		
0169	111232	261405	126432	0036					15 24 25		01	3600		
0170	111232	261405	126432	0036					15 24 25		01	2700		
0171	111232	261405	126432	0036					15 24 25		01	3600		
0172	111212	261414	126432	0036					15 24 25		01	3600		
0173	111232	261402	No Replacement Repair With Individual Parts.						15		01	3300		

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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
0174	111232	261405	126432	0036					15 24 25		01	3300		
0175	111202	261414	126432	0036					15 24 25		01	3300		
0176	111231	261402	No Replacement Repair With Individual Parts.						15		01	3300		
0177	111212	261414	126412	0023					15 24 25		01	3600		
0178	111202	261414	No Replacement Repair With Individual Parts.						15		01	4000		
0179	111292	261414	No Replacement Repair With Individual Parts.						15 24		01	3600		
0180	111232	261405	126432	0036					15 24 25		01	3600		
0181	111202	261414	126432	0036					15 24 25		01	3400		
0182	111231	261405	126432	0036					15 24 25		01	3600		
0183	111232	261405	126432	0036					15 24 25		01	4000		
0184	111212	261414	126412	0023					15 24 25		01	3600		
0185	111232	261405	126432	0036					15 24 25		01	3600		
0186	111202	261414	126432	0036					15 24 25		01	3900		
0187	111202	261406	No Replacement Repair With Individual Parts.						15		01	2600		
0188	111232	261405	126432	0036					15 24 25		01	3900		
0189	111212	261414	126412	0023					15 24 25		01	3600		
0190	111212	261414	No Replacement Repair With Individual Parts.						15		01	3600		
0191	111232	261405	126432	0036					15 24 25		01	4000		
0192	111232	261405	126432	0036					15 24 25		01	3300		
0193	111232	261405	126432	0036					15 24 25		01	3600		

MODEL 111200

ACCESSORY MOUNTING BOSS
 1/2-20 UNF-2B tap .62 (16) DEEP



MODEL 120000

