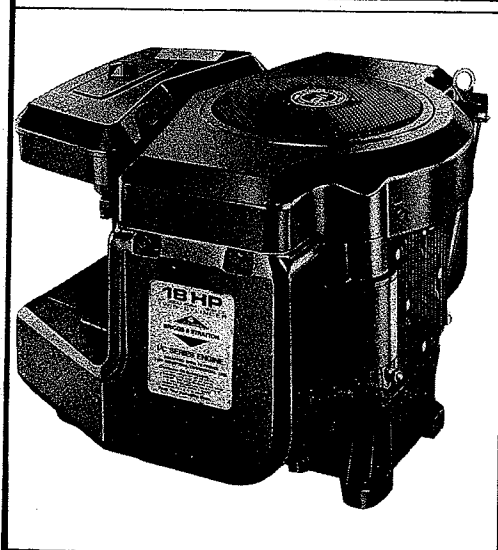
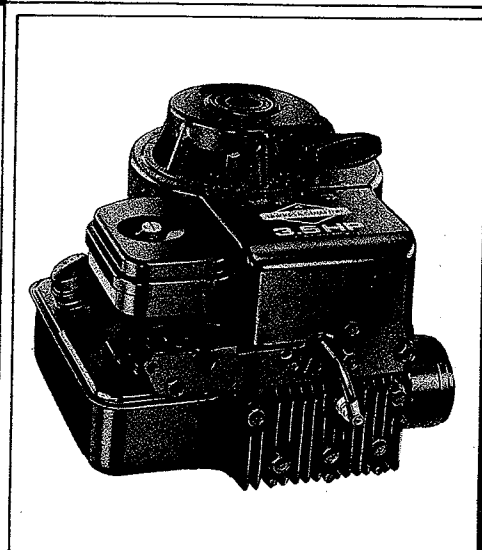
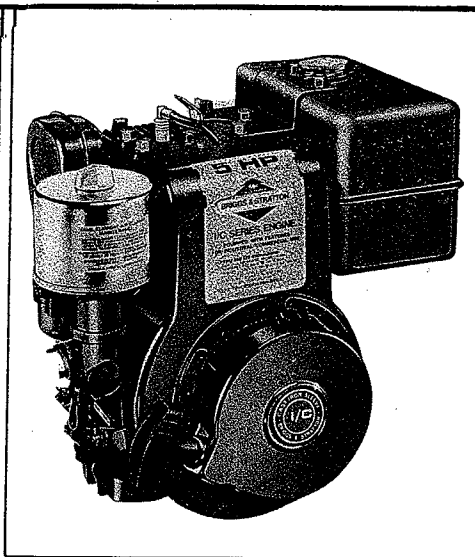
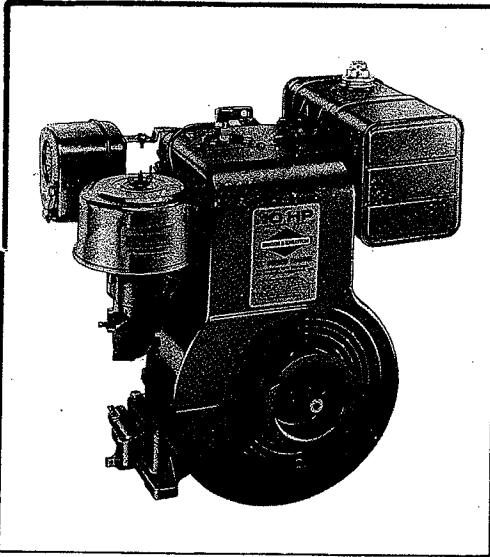
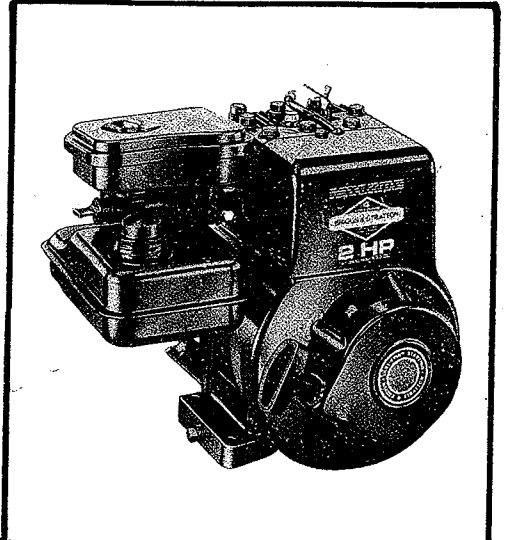


*single Engine*  
*40% .6*

FORM MS-5568-7/81  
REPLACES FORM MS-5568-7/80  
FILE IN SECTION 1 OF MS-4052  
SERVICE ENGINE SALES MANUAL  
PRINTED IN U.S.A.

# SERVICE ENGINE SPECIFICATIONS and PRICE LIST

AUGUST 1, 1981



BRIGGS & STRATTON CORP., Milwaukee, WI 53201, U.S.A.

# SPECIFICATIONS OF SERVICE ENGINES

## LEGEND OF ABBREVIATIONS

- STARTER POSITION: Number shown is "o'clock" position of rewind starter. Spark plug is considered to be the 12 o'clock position. "V" — vertical pull.
- OIL FILL & DRAIN: "CS" — carburetor side, "OC" — opposite carburetor, "D" — dual (both sides).
- GOVERNOR: "AV" — air vane, "M" — mechanical.
- CONTROLS: "MF" — manual friction, "R" — remote, "AG" — adjustable for a constant speed operation.
- IGNITION SHIELDING: Service engines manufactured after February 1, 1979 will be equipped with resistor spark plugs.
- FUEL TANK: "K" — Engine is equipped for kerosene operation.
- GROUND WIRE TERMINAL: May be used with stop switch in remote location.
- ACCESSORY MOUNTING BOSS: Tapped hole in crankcase cover used to fasten clutch brackets, belt guards, etc.
- DIMENSION: Distance from end of crankshaft to one of the points listed below:  
(a) Oil seal on plain bearing horizontal crankshaft engines.  
(b) Mounting face of sump on vertical crankshaft engines.  
(c) Flange mounting face on horizontal crankshaft engines
- SHIPPING WEIGHT: Gross Domestic Shipping Weight
- COLOR: Effective August 1, 1977, service engines will be painted industrial gray.

## NOTES:

1. *Remote Magneto Stop Switch* — engine stops when governor control is moved to speeds less than idle.
2. *A.T. & T. Specifications* — also includes an extended starter rope and resistor spark plug.
3. *Vehicle* — specifications for use on off-highway vehicles.
4. Engine equipped with *12 Volt Starter-Generator and Panel Assembly*.
5. Equipped to *receive 12 Volt Starter-Generator*.
6. *Additional oil drain* inside of crankcase cover.
7. Engine equipped with *12 Volt Gear Drive Starter and Dual Circuit Alternator (3 Amp. DC - 5 Amp. AC)*.
8. Engine equipped with *12 Volt Starter-Generator*.
9. Engine equipped with *12 Volt Gear Drive Starter and Dual Circuit Alternator, but no Rope or Rewind Starter (3 Amp. DC - 5 Amp. AC)*.
10. Engine equipped to *receive 120-Volt Starter*.
11. Sno/Gard features intended for snow removal equipment — no air cleaner used.
12. Engine equipped with *sump* used by TORO.
13. Engine equipped with *sump* used by JACOBSEN.
14. Engine equipped with *exhaust valve rotator*.
15. Engine equipped with *ducted air cleaner group*.
16. Engine equipped with *12 Volt Gear Drive Starter and 10 Amp. DC Alternator with Starter Panel Assembly*.
17. Engine equipped with *12 Volt Gear Drive Starter and 1.5 Amp. DC Alternator*.
18. Engine equipped with *12 Volt Gear Drive Starter and 13 Amp. DC Alternator with Starter Panel Assembly*.

"I/C SERIES" Engines: These engines include special features which have proven desirable on Industrial/Commercial applications. Those Service engines which are identified as "I/C Series" include the following:

- Cast iron cylinder or cast iron cylinder sleeves
- Stellite® exhaust valve and seat with an exhaust valve rotator
- Dual element air cleaner
- Extended oil fill with cap and dipstick
- Lo-Tone muffler and a resistor spark plug with moisture resistant cover.

These features reduce downtime and maintenance costs.

# ENGINE LIST PRICES AND AVAILABILITY

Engine List Prices, shown on the following pages are suggested U.S.A. prices, F.O.B. Factory, Milwaukee, Wisconsin and subject to change without notice.

Engines marked with asterisk (\*) are normally stocked by Authorized Central Service Distributors. All other engines listed are stocked at the Factory.

Type numbers not listed may, in most cases, be converted from one of the engines shown, or replaced by it without changes. For more complete information, see Microfiche card set MS-6225, or Service Engine Sales Manual, MS-4052.

## MODEL DESIGNATION SYSTEM

The chart below explains the unique Briggs & Stratton numerical model designation system. It is possible to determine most of the important mechanical features of the engine by merely knowing the model number. Here is how it works:

- A. The first one or two digits indicate the CUBIC INCH DISPLACEMENT.
- B. The first digit after the displacement indicates BASIC DESIGN SERIES, relating to cylinder construction, ignition, general configuration, etc.
- C. The second digit after the displacement indicates POSITION OF CRANKSHAFT and TYPE OF CARBURETOR.
- D. The third digit after the displacement indicates TYPE OF BEARINGS and whether or not the engine is equipped with REDUCTION GEAR or AUXILIARY DRIVE.
- E. The last digit indicates the TYPE OF STARTER.

### BRIGGS & STRATTON NUMERICAL MODEL NUMBER SYSTEM

<u>CUBIC INCH DISPLACEMENT</u>	<u>FIRST DIGIT AFTER DISPLACEMENT</u>	<u>SECOND DIGIT AFTER DISPLACEMENT</u>	<u>THIRD DIGIT AFTER DISPLACEMENT</u>	<u>FOURTH DIGIT AFTER DISPLACEMENT</u>
	<u>BASIC DESIGN SERIES</u>	<u>CRANKSHAFT, CARBURETOR GOVERNOR</u>	<u>BEARINGS, REDUCTION GEARS &amp; AUXILIARY DRIVES</u>	<u>TYPE OF STARTER</u>
6	0	0-	0-Plain Bearing	0-Without Starter
8	1	1-Horizontal	1-Flange Mounting	1-Rope Starter
9	2	Vacu-Jet	Plain Bearing	
11	3	2-Horizontal	2-Ball Bearing	2-Rewind Starter
13	4	Pulsa-Jet		
14	5	3-Horizontal	3-Flange Mounting	3-Electric - 110 Volt, Gear Drive
17	6	Flo-Jet	Ball Bearing	4-Electric Starter - Generator - 12 Volt, Belt Drive
19	7	4-Horizontal	4-	5-Electric Starter, Only - 12 Volt, Gear Drive
22	8	Flo-Jet		6-Alternator Only*
23	9			
24		5-Vertical	5-Gear Reduction (6 to 1)	
25		Vacu-Jet		
32				
40		6-	6-Gear Reduction (6 to 1) Reverse Rotation	
42		7-Vertical Flo-Jet	7-	7-Electric Starter, 12 Volt, Gear Drive, with Alternator
		8-	8-Auxiliary Drive Perpendicular to Crankshaft	8-Vertical-Pull Starter
		9-Vertical Pulsa-Jet	9-Auxiliary Drive Parallel to Crankshaft	*Digit 6 formerly used for "Wind-Up" Starter on 60000, 80000 and 9200 Series

## SPECIFICATIONS FOR HORIZONTAL CRANKSHAFT MODELS

Model	Type	Crankshaft	Crankshaft (P.T.O.) Extension	Dimension	Starter Position	Oil Filler & Drain	Governor	Controls	Choke-A-Matic	Fuel Tank	Ignition (Quartz)	Ground Shielding	Accessory Wire Terminal	Stellite Mfg. Boss	Photocap	Notes	Top Governor Speed	Shipping Weight
<b>60102</b>																		
0015	260271	5/8" dia., tapped 1/4-28, Spot, Keyway		2-5/16(a)	12	D	AV	AG/R/MF	1	X	X	X					3300	25
0016	260271	5/8" dia., tapped 1/4-28, Spot Keyway		2-5/16(a)			D	AV R	X	1	X	X					38/4000	25
<b>80202</b>																		
0015	260257	3/4" dia., Keyway, tapped 1/4-28		2-5/16(a)	12	D	AV	R	X	2	X	X					38/4000	26
0016	260257	3/4" dia., Keyway, tapped 1/4-28		2-5/16(a)	12	D	AV	AG/R/MF	2	X	X	X					3300	26
0017	260492	5/8" dia., Keyway, tapped 1/4-28		2-5/16(a)	12	D	AV	AG/R/MF	2	X	X	X					3300	26
0018	260492	5/8" dia., Keyway, tapped 1/4-28		2-5/16(a)	12	D	AV	R	X	2	X	X					38/4000	26
0019	260257	3/4" dia., Keyway, tapped 1/4-28		2-5/16(a)	12	D	AV	AG/R/MF	1	X	X	X					3300	25
<b>80212</b>																		
9023	260257	3/4" dia., Keyway, tapped 1/4-28		2-5/16(a)	10	D	M	R	2	X	X				3		4000	27
<b>80232</b>																		
0035	260932	3/4" dia., Keyway, tapped 5/16-24		2-27/64(c)	12	D	AV	AG/R/MF	2	X	X		X	*			3300	27
2035	260932	3/4" dia., Keyway, tapped 5/16-24		2-27/64(c)	12	D	AV	AG/R/MF	2	X	X		X	X	*		3300	27
0036	260182	Threaded 5/8-18		2-27/64(c)	12	D	AV	AG/R/MF	2	X	X		X	*			3300	27
2036	260182	Threaded 5/8-18		2-27/64(c)	12	D	AV	AG/R/MF	2	X	X		X	X	*		3300	27
0037	260489	Stepped, WK, Threaded 1/2-20		2-19/32(c)	12	D	AV	AG/R/MF	2	X	X		X	*			3300	27
0038	260110	Threaded 3/4-16		2-27/64(c)	12	D	AV	AG/R/MF	2	X	X		X	*			3300	27
0039	260491	Stepped, Threaded 1/2-20		2-15/64(c)	12	D	AV	AG/R/MF	2	X	X		X	*			3300	27
0040	260187	5/8" dia., Keyway		2-27/64(c)	12	D	AV	AG/R/MF	2	X	X		X	X	*		3300	27
9044	260113	Tapered, tapped 5/16-24		2-13/16(c)	12	D	M	AG/R	2	X	X		X	X	*		3700	27
<b>80252</b>																		
0049	260115	6 to 1 Gear reduction CCW rotation			12	D	AV	AG/R/MF	2	X	X		X				3300	33
2049	260115	6 to 1 Gear reduction CCW rotation			12	D	AV	AG/R/MF	2	X	X		X	X			3300	33
<b>81232</b>																		
2035	260932	3/4" dia., Keyway, tapped 5/16-24		2-27/64(c)	12	D	AV	AG/R/MF	2	X	X		X	X	•		3300	29
2036	260182	Threaded 5/8-18		2-27/64(c)	12	D	AV	AG/R/MF	2	X	X		X	X	•		3300	29
9044	260113	Tapered, tapped 5/16-24		2-13/16(c)	12	D	M	AG/R	2	X	X		X	X	•		3700	29
<b>81252</b>																		
2049	260115	6 to 1 Gear reduction CCW rotation			12	D	AV	AG/R/MF	2	X	X		X	X	£		3300	35

•Needle bearing — magneto side; ball bearing — PTO side.

£Needle bearing — magneto side only.

\*Ball bearing — PTO side only.

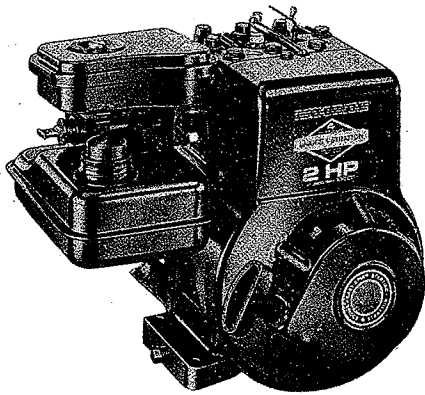
I/C Series  
I/C Series  
I/C Series

I/C Series

**LIST PRICES  
HORIZONTAL CRANKSHAFT MODELS**

**SERIES 60100**

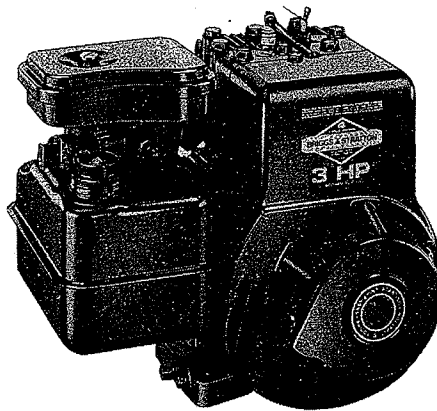
**"Aluminum Alloy Bore" 2.0 Horsepower  
(Vacu-Jet Carburetion)**



Model Type	List Price
60102	
*0015	149.20
0016	147.70

**SERIES 80200**

**"Aluminum Alloy Bore" 3.0 Horsepower  
(Pulsa-Jet Carburetion)**

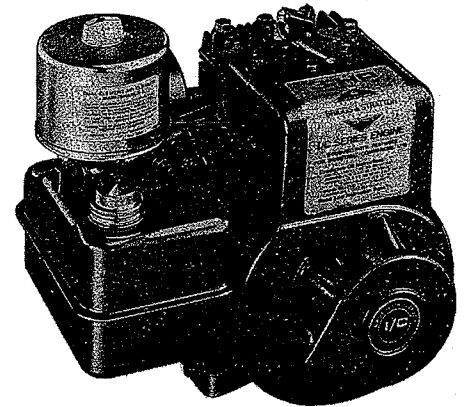


Model Type	List Price
80202	
*0015	157.20
*0016	158.50
0017	158.50
0018	159.20
0019	157.80
80212	
9023	187.30
80232	
*0035	168.10
*2035 ●●	178.00
*0036	168.10
*2036 ●●	178.00
*0037	170.40
0038	168.70
0039	170.40
*0040	168.10
9044	192.30
80252	
*0049	198.70
*2049 ●●	209.10

●●Availability limited to distributors' stock or use equivalent Type No. in Model Series 81200.

**SERIES 81200**

**"Sleeve-Bore" 3.0 Horsepower  
(Pulsa-Jet Carburetion)  
"I/C SERIES"**



Model Type	List Price
81232	
2035	207.70
2036	207.70
9044	221.60
81252	
2049	238.30

**GENERAL PURPOSE SERIES } "I/C SERIES" EQUIVALENT**

## SPECIFICATIONS FOR HORIZONTAL CRANKSHAFT MODELS

Model	Type	Crankshaft	Crankshaft (P.T.O.) Extension	Dimension	Starter Position	Oil Filler & Drain Governor	Controls	Choke-A-Matic	Fuel Tank	Ignition (Quartz)	Ground Shielding	Accessory Wire Terminal	Stellite Inlet Boss	Protocap	Notes	Top Governor Speed	Shipping Weight
<b>80301</b>																	
0011	260132	5/8" dia., Keyway		2-5/16(a)		CS	AV R		2	X	X					4000	29
<b>80302</b>																	
0015	260257	3/4" dia., Keyway, tapped 1/4-28		2-5/16(a)	12	D	AV AG/R/MF	3	X	X	X					3300	30
2015	260257	3/4" dia., Keyway, tapped 1/4-28		2-5/16(a)	12	D	AV AG/R/MF	3	X	X	X	X				3300	31
0016	260492	5/8" dia., Keyway, tapped 1/4-28		2-5/16(a)	12	D	AV AG/R/MF	3	X	X	X					3300	30
<b>80312</b>																	
0024	260276	Gear reduction crankshaft less reduction assembly			12	D	AV AG/R/MF	3	X	X		X				3300	30
<b>80331</b>																	
0025	260489	Stepped, WK, Threaded 1/2-20		2-19/32(c)		D	AV AG	3	X	X		X				3300	30
0027	260182	Threaded 5/8-18		2-27/64(c)		D	AV AG	3	X	X		X				3300	30
<b>80332</b>																	
0035	260187	5/8" dia., Keyway		2-27/64(c)	12	D	AV AG/R/MF	3	X	X		X	*			3300	31
2035	260187	5/8" dia., Keyway		2-27/64(c)	12	D	AV AG/R/MF	3	X	X	X	X	*			3300	31
0036	260182	Threaded 5/8-18		2-27/64(c)	10	D	AV AG	3	X	X	X		*2			3300	31
0037	260932	3/4" dia., Keyway, tapped 5/16-24		2-27/64(c)	12	D	AV AG/R/MF	3	X	X		X	*			3300	31
2037	260932	3/4" dia., Keyway, tapped 5/16-24		2-27/64(c)	12	D	AV AG/R/MF	3	X	X	X	X	*			3300	31
<b>80352</b>																	
0049	260115	6 to 1 Gear reduction CCW rotation			12	D	AV AG/R/MF	3	X	X		X				3300	35
2049	260115	6 to 1 Gear reduction CCW rotation			12	D	AV AG/R/MF	3	X	X	X	X				3300	35
<b>80432</b>																	
0070	260113	Tapered, tapped 5/16-24		2-13/16(c)	10	D	M AG	3	X	X	X		*2			3750	31
0071	260932	3/4" dia., Keyway, tapped 5/16-24		2-27/64(c)	10	D	M MF	3	X		X	X	*2			3800	31
<b>81331</b>																	
0526	260182	Threaded 5/8-18		2-27/64(c)		D	AV AG	K	X	X	X	X	•			3300	31
0529	260932	3/4" dia., Keyway, tapped 5/16-24		2-27/64(c)		D	AV AG	K	X	X	X	X	•			3300	31
<b>81332</b>																	
2535	260187	5/8" dia., Keyway		2-27/64(c)	12	D	AV AG/R/ME	3	X	X	X	X	•			3300	32
0537	260932	3/4" dia., Keyway, tapped 5/16-24		2-27/64(c)	12	D	AV AG	3	X	X	X	X	•			3300	32
2537	260932	3/4" dia., Keyway, tapped 5/16-24		2-27/64(c)	12	D	AV AG/R/MF	3	X	X	X	X	•			3300	32
<b>81352</b>																	
0549	260115	6 to 1 Gear reduction CCW rotation			12	D	AV AG	3	X	X	X	X	£			3300	36
2549	260115	6 to 1 Gear reduction CCW rotation			12	D	AV AG/R/MF	3	X	X	X	X	£			3300	36
<b>111202</b>																	
0016	261406	3/4" dia., Keyway, tapped 1/4-28		2-5/16(a)	12	D	AV AG/R/MF	2	X	X	X					3300	28
<b>111232</b>																	
0035	261405	3/4" dia., Keyway, tapped 5/16-24		2-27/64(c)	12	D	AV AG/R/MF	2	X	X		X	*			3300	28
0036	261374	5/8" dia., Threaded		2-27/64(c)	12	D	AV AG/R/MF	2	X	X		X	*			3300	28
<b>112202</b>																	
0016	261406	3/4" dia., Keyway, tapped 1/4-28		2-5/16(a)	12	D	M R/AG	3	X	X						3300	
<b>112232</b>																	
0035	261405	3/4" dia., Keyway, tapped 5/16-24		2-27/64(c)	12	D	M R/AG	3	X	X			*			3300	

•Needle bearing — magneto side; ball bearing — PTO side.

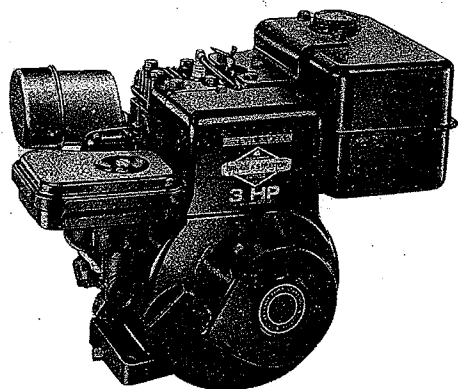
£Needle bearing — magneto side only.

\*Ball bearing — PTO side only.

**LIST PRICES  
HORIZONTAL CRANKSHAFT MODELS**

**SERIES 80300**

**"Aluminum Alloy Bore" 3.0 Horsepower  
(Flo-Jet Carburetion)**



Model Type	List Price
80301	
0011	174.00
80302	
*0015	179.40
*2015 ●●●	186.30
*0016	179.40
80312	
*0024	187.40
80331	
0025	186.00
*0027	183.80
80332	
*0035	189.10
*2035 ●●	192.30
*0036	192.80
*0037	189.10
2037 ●●	192.30
80352	
*0049	219.70
*2049 ●●	223.50
80432	
0070	209.40
0071	213.80

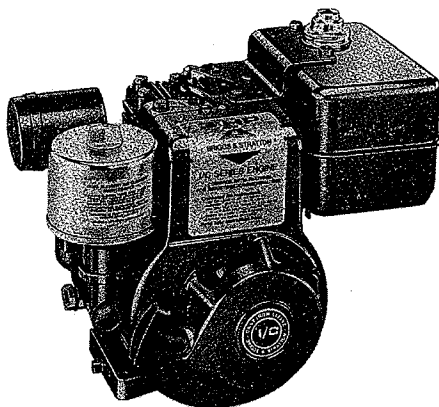
●●●Availability limited to distributors' stock.

●●Availability limited to distributors' stock or use equivalent Type No. in Model Series 81300.

**GENERAL PURPOSE SERIES }**

**SERIES 81300**

**"Sleeve-Bore" 3.0 Horsepower  
(Flo-Jet Carburetion)  
"I/C SERIES"**

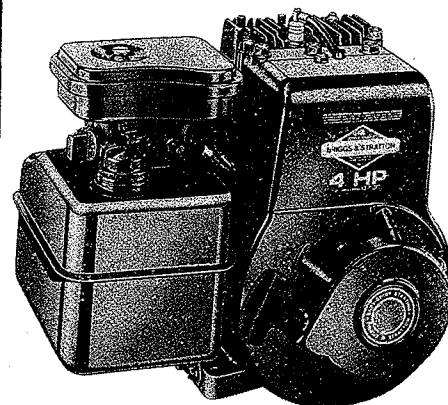


Model Type	List Price
81331	
0526	250.80
0529	250.80
81332	
0537 (use 2537)	182.00
81352	
0549 (use 2549)	212.70
81332	
2535	226.80
2537	226.80
81352	
2549	257.40

**I/C SERIES EQUIVALENT**

**SERIES 111200**

**"Aluminum Alloy Bore" 4.0 Horsepower  
(Pulsa-Jet Carburetion)**

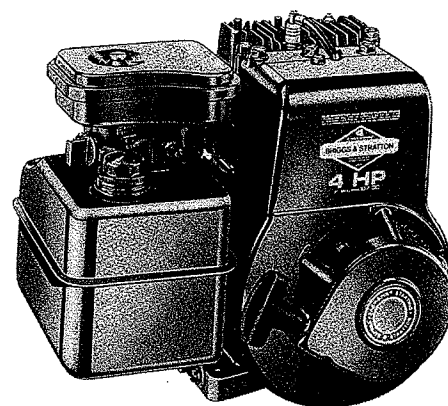


Model Type	List Price
111202	
0016 ●	166.80
111232	
0035 ●	175.40
0036 ●	181.30

●Availability limited to factory and distributors' stock or use equivalent Type No. in Model Series 112200.

**SERIES 112200**

**"Aluminum Alloy Bore" 4.0 Horsepower  
(Pulsa-Jet Carburetion)**



Model Type	List Price
112202	
0016	181.50
112232	
0035	187.00

## SPECIFICATIONS FOR HORIZONTAL CRANKSHAFT MODELS

Model	Type	Crankshaft	Crankshaft (P.T.O.) Extension	Dimension	Starter Position	Oil Filler & Drain	Governor	Controls	Choke-A-Matic	Fuel Tank	Ignition (Quartz)	Ground Shielding	Accessory Wire Terminal	Sleeve MGB Boss	Rotocap	Notes	Top Governor Speed	Shipping Weight
<b>130202</b>																		
0015	260938	3/4" dia., Keyway, tapped 5/16-24		2-5/16(a)	10	D	M	R/AG	3	X	X					1	4000	34
2015	260938	3/4" dia., Keyway, tapped 5/16-24		2-5/16(a)	10	D	M	R/AG	3	X	X	X				1	4000	35
0016	260938	3/4" dia., Keyway, tapped 5/16-24		2-5/16(a)	10	D	M	R	X	3	X	X					4000	33
0018	260938	3/4" dia., Keyway, tapped 5/16-24		2-5/16(a)	10	D	M	MF/R	3	X	X					11	4000	35
0020	261299	3/4" dia., Keyway, tapped 3/8-24		1-21/64(a)	10	D	M	R	3	X	X					1	3500	33
<b>130207</b>																		
0025	261142	3/4" dia., Keyway, tapped 5/16-24		2-5/16(a)	10	D	M	R/AG	3	X	X					17	4000	47
<b>130212</b>																		
0023	260938	3/4" dia., Keyway, tapped 5/16-24		2-5/16(a)	10	D	M	R/AG	3	X						1	4000	34
0024	260987	Gear reduction crankshaft less reduction assembly			12	D	M	R/AG	3	X						1	4000	34
<b>130232</b>																		
0035	260939	Threaded 5/8-18		2-27/64(c)	10	D	M	R/AG	3	X						*1	4000	34
2035	260939	Threaded 5/8-18		2-27/64(c)	10	D	M	R/AG	3	X		X	X			*1	4000	34
0036	260958	3/4" dia., Keyway, tapped 5/16-24		2-27/64(c)	10	D	M	R/AG	3	X						*1	4000	34
2036	260958	3/4" dia., Keyway, tapped 5/16-24		2-27/64(c)	10	D	M	R/AG	3	X		X	X			*1	4000	37
0037	260941	Stepped, WK, threaded 1/2-20		2-19/32(c)	10	D	M	R/AG	3	X						*1	4000	34
0038	260942	Tapered, tapped 5/16-24		2-13/16(c)	10	D	M	AG	3	X		X	X			*1	3700	34
2038	260942	Tapered, tapped 5/16-24		2-13/16(c)	10	D	M	AG	3	X		X	X			*1	3700	34
<b>130252</b>																		
0049	260987	6 to 1 Gear reduction CCW rotation			12	D	M	R/AG	3	X						1	4000	40
2049	260987	6 to 1 Gear reduction CCW rotation			12	D	M	R/AG	3	X		X	X			1	4000	40
<b>130292</b>																		
0070	260938	3/4" dia., Keyway, tapped 5/16-24																
		Aux. P.T.O. 211618, 1/2" dia.		2-5/16(a)	10	OC	M	R/AG	3	X						1	4000	34
0071	260938	3/4" dia., Keyway, tapped 5/16-24																
		Aux. P.T.O. 211618, 1/2" dia.		2-5/16(a)	10	OC	M	R	X	3	X					1	4000	34
<b>131232</b>																		
2035	393847	Threaded 5/8-18		2-27/64(c)	10	D	M	R/AG	3	X		X	X			•1	4000	39
2036	393596	3/4" dia., Keyway, tapped 5/16-24		2-27/64(c)	10	D	M	R/AG	3	X		X	X			•1	4000	39
2038	393849	Tapered, tapped 5/16-24		2-13/16(c)	10	D	M	AG	3	X		X	X			•1	3700	39
<b>131252</b>																		
2049	394295	6 to 1 Gear reduction CCW rotation			10	D	M	R/AG	3	X	X	X	X			£1	4000	44
<b>131431</b>																		
2080	393847	Threaded 5/8-18		2-27/64(c)		D	M	AG/R/MF	K	X	X	X	X			•1	4000	39
<b>131432</b>																		
2035	393847	Threaded 5/8-18		2-27/64(c)	10	D	M	AG/R/MF	3	X	X	X	X			•1	4000	39
2036	393596	3/4" dia., Keyway, tapped 5/16-24		2-27/64(c)	10	D	M	AG/R/MF	3	X	X	X	X			•1	4000	39
2038	393849	Tapered, tapped 5/16-24		2-13/16(c)	10	D	M	AG/R/MF	3	X	X	X	X			•1	3700	39
<b>131452</b>																		
2049	394295	6 to 1 Gear reduction CCW rotation			10	D	M	R/AG	3	X	X	X	X			£1	4000	44

•Dual ball bearing — magneto and PTO sides.

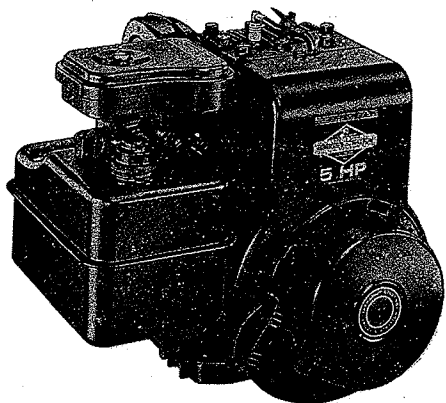
£Ball bearing — magneto side only.

\*Ball bearing — PTO side only.

**LIST PRICES  
HORIZONTAL CRANKSHAFT MODELS**

**SERIES 130200**

**"Aluminum Alloy Bore" 5.0 Horsepower  
(Pulsa-Jet Carburetion)**



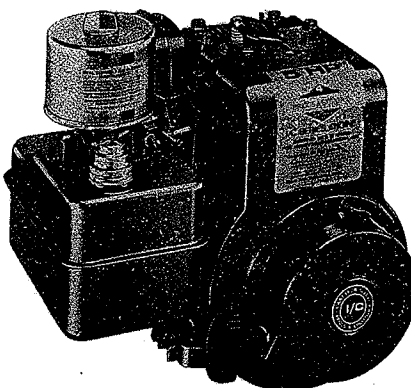
Model Type	List Price
130202	
*0015	187.90
*2015 ●●●	200.00
*0016	187.70
0018 (Sno-Gard)	179.80
0020	188.00
130207	
0025	294.10
130212	
0023	189.50
0024	192.90
130232	
0035	193.40
*2035 ●●	205.20
*0036	193.10
2036 ●●	205.20
0037	197.40
*0038	209.10
*2038 ●●	221.10
130252	
*0049	229.80
*2049 ●●	239.10
130292	
0070	191.40
0071	191.30

●●●Availability limited to distributors' stock.

●●Availability limited to distributors' stock or use equivalent Type No. in Model Series 131200.

**SERIES 131200**

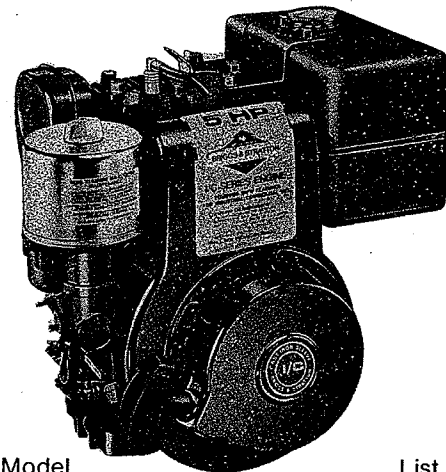
**"Sleeve-Bore" 5.0 Horsepower  
(Pulsa-Jet Carburetion)  
"I/C SERIES"**



Model Type	List Price
131232	
2035	243.50
2036	243.50
2038	245.40
131252	
2049	280.10

**SERIES 131400**

**"Sleeve-Bore" 5.0 Horsepower  
(Flo-Jet Carburetor)  
"I/C SERIES"**



Model Type	List Price
131431	
2080	296.60
131432	
2035	273.90
2036	273.90
2038	275.80
131452	
2049	310.50

**GENERAL PURPOSE SERIES } I/C SERIES EQUIVALENT**

## SPECIFICATIONS FOR HORIZONTAL CRANKSHAFT MODELS

Model	Type	Crankshaft	Crankshaft (P.T.O.) Extension	Dimension	Starter Position	Oil Filler & Drain	Governor	Controls	Choke-A-Matic	Fuel Tank	Ignition (Quartz)	Ground Shielding	Accessory Wire Terminal	Stellite Mfg. Boss	Protocap	Notes	Top Governor Speed	Shipping Weight
<b>170401</b>																		
1519	260667	1" dia., Keyway, tapped 3/8-24		3-7/32(c)	D	M	AG		■	X	X		X	□		3600	48	
<b>170402</b>																		
1515	260607	1" dia., Keyway, tapped 7/16-20		2-29/32(a)	10	D	M	AG/R		4	X	X	X		6	3600	53	
1016	260607	1" dia., Keyway, tapped 7/16-20		2-29/32(a)	10	D	M	MF/R		4	X	X	X	10,11		4000	55	
1520	260607	1" dia., Keyway, tapped 7/16-20		2-29/32(a)	10	D	M	R	X	4	X	X	X	6		4000	53	
<b>170412</b>																		
1525	260389	Gear reduction crankshaft less reduction assembly		10	D	M	AG/R			4	X	X		X		3600	53	
<b>170432</b>																		
1535	260865	1" dia., Keyway, tapped 7/16-20		3-21/32(c)	12	D	M	AG/R		4	X	X		X	*	3600	54	
1536	260423	Stepped, threaded 5/8-11		4-5/8(c)	10	D	M	AG/R		4	X	X		X	*	3600	54	
1537	260358	Threaded 1-14		3-21/32(c)	10	D	M	AG/R		4	X	X		X	*	3600	54	
1538	260472	1" dia., Keyway		2-29/32(c)	10	D	M	AG		4	X		X	X	*2	3800	55	
1570	260359	Tapered, tapped 5/16-24		4-11/32(c)	10	D	M	AG		4	X	X	X	X	*	3700	54	
<b>170452</b>																		
1549	260389	6 to 1 Gear reduction CCW rotation		10	D	M	AG/R			4	X	X		X		3600	69	
<b>190402</b>																		
1515	261077	1" dia., Keyway, tapped 7/16-20		2-29/32(a)	10	D	M	AG/R		4	X	X	X	X	6	3600	54	
2015	261077	1" dia., Keyway, tapped 7/16-20		2-29/32(a)	10	D	M	AG/R		6	X	X	X	X	6	3600	55	
0516	261077	1" dia., Keyway, tapped 7/16-20		2-29/32(a)	10	D	M	MF/R		4	X	X	X	10,11		3800	56	
0517	261077	1" dia., Keyway, tapped 7/16-20		2-29/32(a)	3	D	M	MF/R		4	X	X	X	10,11		3800	56	
1520	261077	1" dia., Keyway, tapped 7/16-20		2-29/32(a)	10	D	M	R	X	4	X	X	X	6		4000	53	
<b>190407</b>																		
1525	261077	1" dia., Keyway, tapped 7/16-20		2-29/32(a)	10	D	M	AG/R		4	X	X	X	X	6,7	3600	61	
<b>190432</b>																		
1535	261081	1" dia., Keyway, tapped 7/16-20		3-21/32(c)	10	D	M	AG/R		4	X	X		X	*	3600	55	
2035	261081	1" dia., Keyway, tapped 7/16-20		3-21/32(c)	10	D	M	AG/R		6	X	X	X	X	*	3600	58	
1536	261074	Stepped, threaded 5/8-11		4-5/8(c)	10	D	M	AG/R		4	X	X		X	*	3600	54	
1537	261079	Threaded 1-14, 5/8" thread length		3-21/32(c)	10	D	M	AG/R		4	X	X		X	*	3600	54	
1547	261530	Threaded 1-14, 1" thread length		3-21/32(c)	10	D	M	AG/R		4	X	X		X	*	3600	54	
1570	261072	Tapered, tapped 5/16-24		4-11/32(c)	12	D	M	AG		4	X	X	X	X	*	3700	55	
2070	261072	Tapered, tapped 5/16-24		4-11/32(c)	10	D	M	AG		6	X	X	X	X	*	3700	58	
<b>190437</b>																		
1541	261081	1" dia., Keyway, tapped 7/16-20		3-21/32(c)	10	D	M	AG/R		4	X	X		X	*16	3600	64	
<b>190452</b>																		
1549	261073	6 to 1 Gear reduction CCW rotation		10	D	M	AG/R			4	X	X		X		3600	69	
2049	261073	6 to 1 Gear reduction CCW rotation		10	D	M	AG/R			6	X	X	X	X		3600	71	
<b>195432</b>																		
2035	393743	1" dia., Keyway, tapped 7/16-20		3-21/32(c)	10	D	M	AG/R		6	X	X	X	X	•	3600	58	I/C Series
2037	393597	Threaded 1-14, 5/8" thread length		3-21/32(c)	10	D	M	AG/R		6	X	X	X	X	•	3600	58	I/C Series
2047	394008	Threaded 1-14, 1" thread length		3-21/32(c)	10	D	M	AG/R		4	X	X	X	X	•	3600	58	I/C Series
2070	393746	Tapered, tapped 5/16-24		4-11/32(c)	10	D	M	AG		6	X	X	X	X	•	3700	58	I/C Series
<b>195437</b>																		
2025	393743	1" dia., Keyway, tapped 7/16-20		3-21/32(c)	10	D	M	AG/R		6	X	X	X	X	•7	3600	65	I/C Series
<b>195452</b>																		
2049	394244	6 to 1 Gear reduction CCW rotation		10	D	M	AG/R			6	X	X	X	X	£	3700	71	I/C Series

•Dual ball bearing — magneto and PTO sides.

£Ball bearing — magneto side only.

\*Ball bearing — PTO side only.

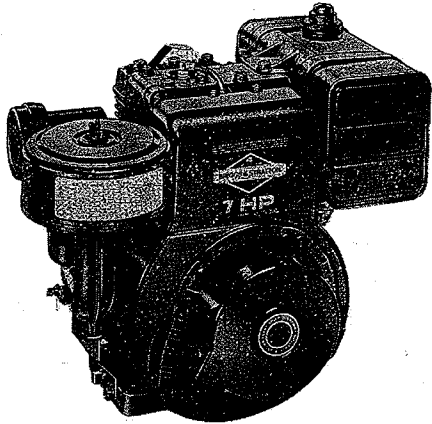
■Fuel tank omitted.

□Air cleaner and muffler omitted.

**LIST PRICES  
HORIZONTAL CRANKSHAFT MODELS**

**SERIES 170400**

**"Aluminum Alloy Bore" 7.0 Horsepower  
(Flo-Jet Carburetion)**

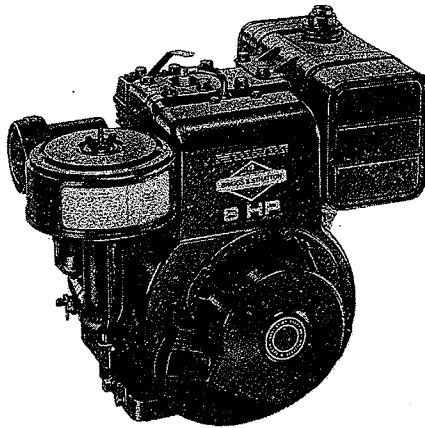


Model Type	List Price
170401	
1519 •	239.20
170402	
*1515	281.50
1016 • (Sno-Gard)	214.20
1520	277.70
170412	
1525	284.70
170432	
*1535	287.50
1536 •	289.70
1537 •	286.30
1538	304.50
1570	299.80
170452	
*1549	371.40

•Availability limited to distributors' stock or use equivalent Type No. in Model Series 190400.

**SERIES 190400**

**"Aluminum Alloy Bore" 8.0 Horsepower  
(Flo-Jet Carburetion)**



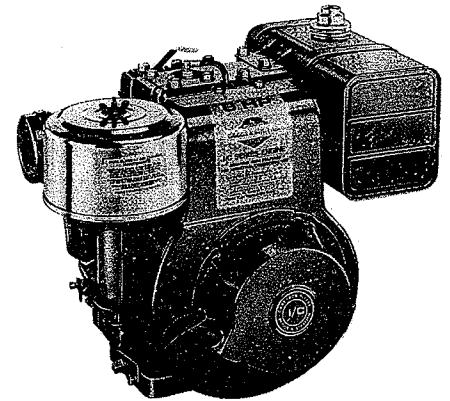
Model Type	List Price
190402	
1515	286.00
2015 •	290.70
0517 (Sno-Gard)	275.00
1520	282.20
190407	
1525	362.80
190432	
*1535	288.60
2035 ••	296.50
1536	294.00
1537	290.10
1547	291.40
1570	303.70
2070 ••	313.70
190437	
1541	406.10
190452	
*1549	375.30
2049 ••	385.20

•Availability limited to distributors' stock.

••Availability limited to distributors' stock or use equivalent Type No. in Model Series 195400.

**SERIES 195400**

**"Sleeve-Bore" 8.0 Horsepower  
(Flo-Jet Carburetion)  
"I/C SERIES"**



Model Type	List Price
195432	
2035	345.20
2037	350.40
2047	336.30
2070	348.30
195437	
2025	421.60
195452	
2049	429.20

**GENERAL PURPOSE SERIES }**

**I/C SERIES EQUIVALENT**

## SPECIFICATIONS FOR HORIZONTAL CRANKSHAFT MODELS

Model	Type	Crankshaft	Crankshaft (P.T.O.) Extension	Dimension	Starter Position	Oil Filler & Drain	Governor	Controls	Choke-A-Matic	Fuel Tank	Ignition (Quartz)	Ground Shielding	Accessory Wire Terminal	Stellite Mfg. Boss	Rotocap	Exhaust Valve	Notes	Top Governor Speed	Shipping Weight
<b>220432</b>																			
2035	261497	1" dia., Keyway, tapped 3/8-24		2-29/32(c)	10	*	M	AG/R	6	X	X	X	X	X			•	3600	74
2037	261509	Threaded 1-14, 1" thread length		3-21/32(c)	10	*	M	AG/R	6	X	X	X	X	X			•	3600	74
2070	261510	Tapered, Drill & Tap 5/16-24		4-11/32(c)	10	*	M	AG/R	6	X	X	X	X	X			•	3700	74
<b>221432</b>																			
2035	261497	1" dia., Keyway, tapped 3/8-24		2-29/32(c)	10	*	M	AG/R	6	X	X	X	X	X			•	3600	75
2037	261509	Threaded 1-14, 1" thread length		3-21/32(c)	10	*	M	AG/R	6	X	X	X	X	X			•	3600	76
2070	261510	Tapered, Drill & Tap 5/16-24		4-11/32(c)	10	*	M	AG/R	6	X	X	X	X	X			•	3700	76
<b>221452</b>																			
2049	261521	6 to 1 Gear reduction CCW rotation			10	*	M	AG/R	6	X	X	X	X	X			*	3600	90
<b>252412</b>																			
0015	261336	1" dia., Keyway, tapped 3/8-24		2-29/32(c)	10	*	M	AG/R	6	X	X	X	X	X				3600	77
0016	261336	1" dia., Keyway, tapped 3/8-24		2-29/32(c)	3	*	M	R	4	X	X	X	X	X			10,11	3300	78
0070	261326	Tapered, Drill & Tap 5/16-24		4-11/32(c)	12	*	M	AG/R	6	X	X	X	X	X				3700	77
<b>252417</b>																			
0025	261291	1" dia., Keyway, tapped 3/8-24		2-29/32(c)			D	M	R	■	X	X	X	X			6,7	3600	75
0026	261291	1" dia., Keyway, tapped 3/8-24		2-29/32(c)			D	M	R	6	X	X	X	X			7	3600	75
<b>253417</b>																			
0527	261291	1" dia., Keyway, tapped 3/8-24		2-29/32(c)			*	M	R	■	X	X	X	X			6,7	3600	80

•Dual ball bearing — magneto and PTO sides.

£Ball bearing — magneto side only.

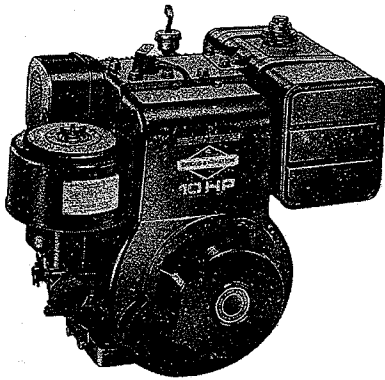
■Fuel tank omitted.

\*Oil fill and dipstick in cover; dual drain.

**LIST PRICES  
HORIZONTAL CRANKSHAFT MODELS**

**SERIES 220400**

**"Aluminum Alloy Bore" 10.0 Horsepower  
(Flo-Jet Carburetion)**

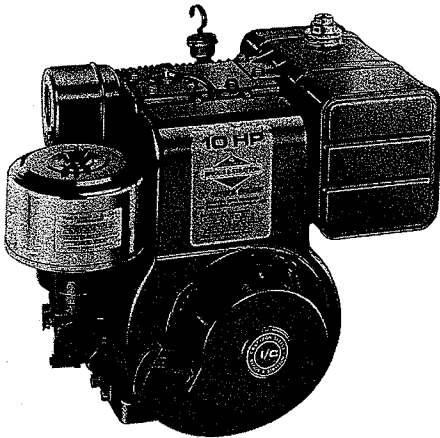


Model Type	List Price
220432	
2035 •	388.70
2037 •	394.10
2070 •	394.10

•Availability limited to distributors' stock or use equivalent Type No. in Model Series 221400.

**SERIES 221400**

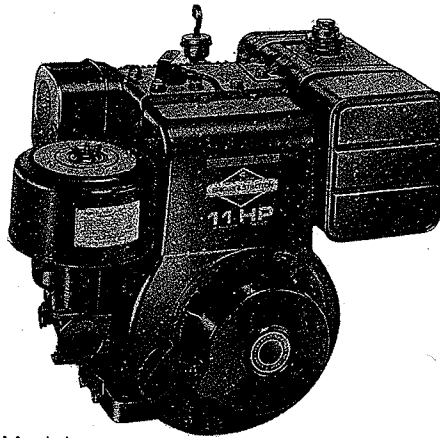
**"Sleeve Bore" 10.0 Horsepower  
(Flo-Jet Carburetion)  
"I/C SERIES"**



Model Type	List Price
221432	
2035	439.40
2037	446.10
2070	446.80
221452	
2049	542.40

**SERIES 252400**

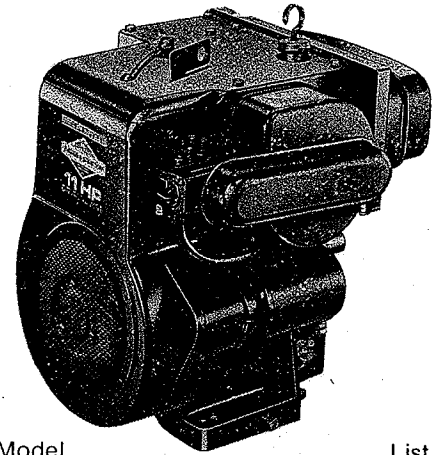
**"Aluminum Alloy Bore" 11.0 Horsepower  
(Flo-Jet Carburetion)  
(Synchro-Balance)**



Model Type	List Price
252412	
0015	428.70
0016 (Sno-Gard)	410.80
0070	438.10
252417	
0025	468.80
0026	496.20

**SERIES 253400**

**"Aluminum Alloy Bore" 11.0 Horsepower  
(Flo-Jet Carburetion)  
(Ducted/Synchro-Balance)**



Model Type	List Price
253417	
0527	528.20

## SPECIFICATIONS FOR HORIZONTAL CRANKSHAFT MODELS

Model	Type	Crankshaft	Crankshaft (P.T.O.) Extension	Dimension	Starter Position	Oil Filler & Drain	Governor	Controls	Ducted	Non-Ducted	Ignition Shielding	Ground Wire Terminal	Accessory Mfg. Boss	Stallite Exhaust Valve	Rotocap	Notes	Top Governor Speed	Shipping Weight
<b>401417</b>																		
0510/0010	393308	1" dia., Keyway, tapped 3/8-24		2-29/32(c)	*	M R		X	X	X	X	X				7	3400	101
0511/0011	393308	1" dia., Keyway, tapped 3/8-24		2-29/32(c)	*	M R			X	X	X	X				7	3400	102
	0070	393448	Tapered, Drill & Tap 3/8-24	2-1/16(c)	*	M AG/R			X	X	X	X				7	3600	102
<b>401437</b>																		
	0020	393823	1" dia., Keyway, tapped 3/8-24	2-29/32(c)	*	M AG/R			X	X	X	X				18	3600	102
<b>402417</b>																		
	1010	393308	1" dia., Keyway, tapped 3/8-24	2-29/32(c)	*	M R		X	X	X	X	X				7	3400	
	1011	393308	1" dia., Keyway, tapped 3/8-24	2-29/32(c)	*	M R			X	X	X	X				7	3400	
<b>422437</b>																		
	0015	394430	1" dia., Keyway, tapped 3/8-24	2-29/32(c)	*	M R		X	X	X	X	X				7	3400	113
0515/1015	394430	1" dia., Keyway, tapped 3/8-24		2-29/32(c)	*	M R		X	X	X	X	X				7	3400	113
	0016	394430	1" dia., Keyway, tapped 3/8-24	2-29/32(c)	*	M R			X	X	X	X				7	3400	117
0516/1016	394430	1" dia., Keyway, tapped 3/8-24		2-29/32(c)	*	M R			X	X	X	X				7	3400	117
0519/1019	394430	1" dia., Keyway, tapped 3/8-24		2-29/32(c)	*	M R		X	X	X	X	X				18	3400	114
0520/1020	394430	1" dia., Keyway, tapped 3/8-24		2-29/32(c)	*	M R/AG			X	X	X	X				18	3400	109
0570/1070			Tapered, Drill & Tap 3/8-24	2-1/16(c)	*	M R/AG			X	X	X	X				7	3600	108

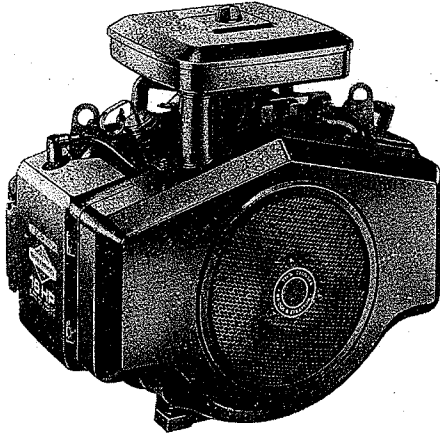
I/C Series  
I/C Series  
I/C Series  
I/C Series  
I/C Series  
I/C Series  
I/C Series

\*Oil fill and dipstick in cover; dual drain.

**LIST PRICES  
HORIZONTAL CRANKSHAFT MODELS**

**SERIES 401400**

**"Aluminum Alloy Bore" 16.0 Horsepower  
Twin Cylinder  
(Flo-Jet Carburetion)  
Non-Ducted Illustrated**



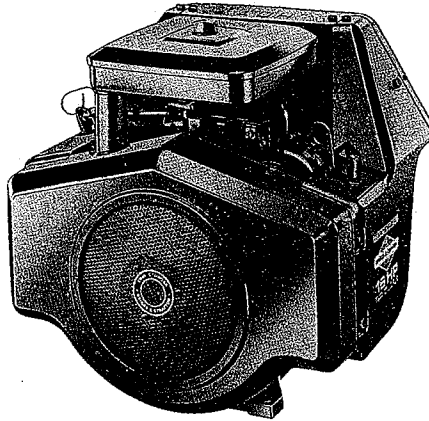
Model Type	List Price
401417	
0010 ●●	679.10
0510 ●●	713.10
0011 ●●	659.90
0511 ●●	692.90
0070 ●●●	695.00
401437	
0020 ●●●	711.00

●●Availability limited to factory and distributors' stock. When stock is depleted use equivalent Type No. in Model Series 402400.

●●●Availability limited to factory and distributors' stock. When stock is depleted use equivalent Type No. in Model Series 422400.

**SERIES 402400**

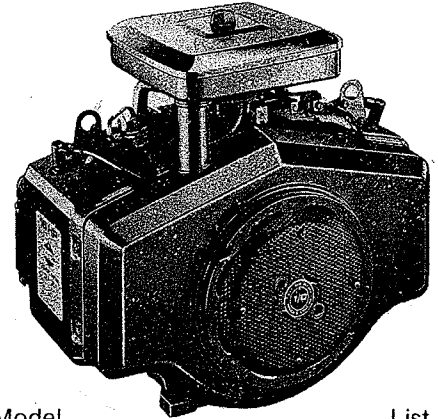
**"Sleeve Bore" 16.0 Horsepower  
Twin Cylinder  
(Flo-Jet Carburetion)  
Ducted Illustrated**



Model Type	List Price
402417	
1010	738.40
1011	724.70

**SERIES 422400**

**"Sleeve Bore" 18.0 Horsepower  
Twin Cylinder  
(Flo-Jet Carburetion)  
"I/C SERIES"  
Non-Ducted Illustrated**



Model Type	List Price
422437	
0015 ●	741.70
0515 ●	778.80
1015	822.30
0016 ●	736.80
0516 ●	773.60
1016	808.50
0519 ●	819.00
1019	848.50
0520 ●	796.90
1020	833.10
0570 ●	774.90
1070	811.10

●Availability limited to distributors' stock.

*Airfield  
BS  
394018  
49.35*

**TWIN CYLINDER ENGINES WITH TYPE NOS. 0500 AND UP ARE EQUIPPED WITH MAGNETRON IGNITION.**

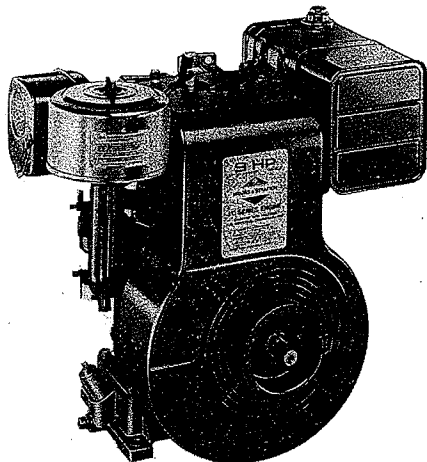
## SPECIFICATIONS FOR HORIZONTAL CRANKSHAFT MODELS

Model	Type	Crankshaft	Crankshaft (P.T.O.) Extension	Dimension	Starter Position	Oil Filler & Drain Governor	Controls	Choice-A-Matic	Fuel Tank Ignition	Ground (Quartz)	Accessory Wire Terminal	Stalling Motor Boss	Rotocap	Notes	Top Governor Speed	Shipping Weight
<b>233431</b>																
0020	260761	1" dia., Keyway		4-9/32(c)	CS	M	AG/R	6	X	X				5	3750	104
2520/2020	260761	1" dia., Keyway		4-9/32(c)	CS	M	AG/R	6	X	X	X	X			3750	104
0021	260760	Threaded 1-14		4-9/32(c)	CS	M	AG/R	6	X	X		X			3750	103
2521/2021	260760	Threaded 1-14		4-9/32(c)	CS	M	AG/R	6	X	X	X	X			3750	103
0022	260804	Manual Clutch, 1" dia. P.T.O.			CS	M	AG/R	6	X	X					3750	137
2522/2022	260804	Manual Clutch, 1" dia. P.T.O.			CS	M	AG/R	6	X	X	X	X			3750	137
0024	260763	Tapered, tapped 5/16-24		4-11/32(c)	CS	M	AG	6	X	X	X	X			3700	104
2524/2024	260763	Tapered, tapped 5/16-24		4-11/32(c)	CS	M	AG	6	X	X	X	X			3700	104
0027	260761	1" dia., Keyway		4-9/32(c)	CS	M	AG/R	K	X	X					3700	104
2527/2027	260761	1" dia., Keyway		4-9/32(c)	CS	M	AG/R	K	X	X	X	X			3700	104
<b>233432</b>																
0061	261422	1" dia., Keyway		4-9/32(c)	10:30	CS	M	AG/R	6	X	X				3750	107
2561/2061	261422	1" dia., Keyway		4-9/32(c)	10:30	CS	M	AG/R	6	X	X	X	X		3750	112
<b>233451</b>																
0030	260764	6 to 1 Gear reduction CCW rotation			CS	M	AG/R	6	X	X					3750	120
2530/2030	260764	6 to 1 Gear reduction CCW rotation			CS	M	AG/R	6	X	X	X	X			3750	124
0031	260764	6 to 1 Gear reduction CCW rotation			CS	M	AG/R	K	X	X					3750	121
2531/2031	260764	6 to 1 Gear reduction CCW rotation			CS	M	AG/R	K	X	X	X	X			3750	125
<b>233452</b>																
0041	261458	6 to 1 Gear reduction CCW rotation		10:30	CS	M	AG/R	6	X	X					3750	121
2541/2041	261458	6 to 1 Gear reduction CCW rotation		10:30	CS	M	AG/R	6	X	X	X	X			3750	128
<b>233461</b>																
0040	260765	6 to 1 Gear reduction CW rotation			CS	M	AG/R	6	X	X					3750	128
2540/2040	260765	6 to 1 Gear reduction CW rotation			CS	M	AG/R	6	X	X	X	X			3750	127
<b>243431</b>																
2520/0520	260895	1" dia., Keyway, tapped 3/8-24		4-9/32(c)	CS	M	R/AG	6	X	X	X	X			3750	107
<b>243432</b>																
2561/0561	261350	1" dia., Keyway		4-9/32(c)	10:30	CS	M	R/AG	6	X	X	X	X		3750	110
<b>243437</b>																
2528/0528	260895	1" dia., Keyway, tapped 3/8-24		4-9/32(c)	CS	M	R/AG	6	X	X	X	X	16		3750	114
<b>326431</b>																
2520/0020	261218	1" dia., Keyway, tapped 3/8-24		4-1/2(c)	CS	M	R/AG	6	X	X	X	X			3750	123
2550/0050	261223	1-1/8" dia., Keyway		3-13/16(c)	CS	M	R/AG	6	X	X	X	X			3750	124
<b>326432</b>																
2561/0061	261413	1" dia., Keyway, tapped 3/8-24		4-1/2(c)	10:30	CS	M	R/AG	6	X	X	X	X		3750	127
<b>326437</b>																
2527/0027	261218	1" dia., Keyway, tapped 3/8-24		4-1/2(c)	CS	M	R/AG	6	X	X	X	X	7		3750	130
2528/0028	261218	1" dia., Keyway, tapped 3/8-24		4-1/2(c)	CS	M	R/AG	6	X	X	X	X	16		3750	131

**LIST PRICES  
HORIZONTAL CRANKSHAFT MODELS  
CAST IRON**

**SERIES 233400**

**9.0 Horsepower  
(Flo-Jet Carburetion)  
"I/C SERIES"**

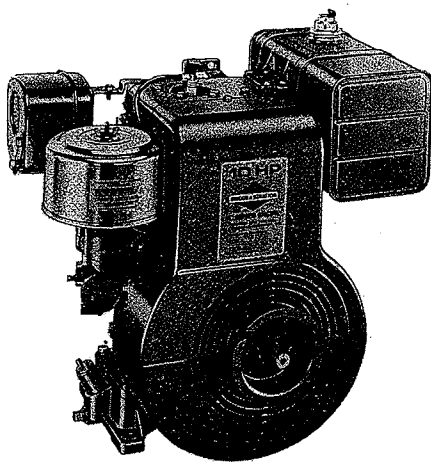


Model Type	List Price
233431	
*0020 •	451.00
*2020	490.50
*2520	541.40
0021 •	451.10
2021	492.10
2521	543.00
0022 •	864.80
2022	973.30
2522	1,058.60
0024 •	467.50
2024	495.50
2524	546.40
0027 •	470.90
2027	517.60
2527	570.20
233432	
0061 •	476.50
2061	518.20
2561	572.00
233451	
0030 •	531.20
2030	577.50
2530	631.70
0031 •	553.00
2031	604.60
2531	660.60
233452	
0041 •	558.60
2041	605.20
2541	662.30
233461	
0040 •	621.50
2040	676.40
2540	730.70

•Standard features availability limited to distributors' stock.

**SERIES 243400**

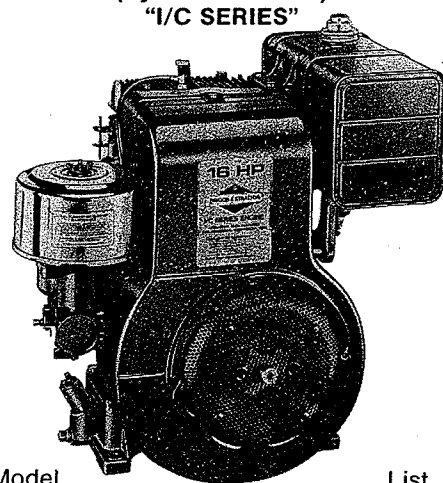
**10.0 Horsepower  
(Flo-Jet Carburetion)  
"I/C SERIES"**



Model Type	List Price
243431	
*0520	497.00
*2520	547.20
243432	
0561	524.70
2561	577.80
243437	
0528	633.30
2528	689.50

**SERIES 326430**

**16.0 Horsepower  
(Flo-Jet Carburetion)  
(Synchro-Balance)  
"I/C SERIES"**



Model Type	List Price
326431	
*0020	594.00
*2520	655.70
0050	595.50
2550	657.20
326432	
0061	629.40
2561	719.10
326437	
0027	693.30
2527	761.70
0028	731.70
2528	799.50

**ALL CAST IRON ENGINES WITH TYPES NOS. 2500 AND UP ARE EQUIPPED WITH MAGNETRON IGNITION.**

**SPECIFICATIONS FOR VERTICAL CRANKSHAFT MODELS**

Model	Type	Crankshaft	Crankshaft (P.T.O.) Extension	Dimensions	Starter Position	Ext. Starter Rope	Governor	Controls	Ducted Air Cleaner	Choke-A-Matic	Remote Mag. Stop Sw.	Heavy Flywheel	Fuel Tank (Quarts)	Notes	Top Gov. Speed	Shipping Weight
<b>92902</b>																
<b>93502</b>																
0090•	260124	Tapped 3/8-24, 2 WK, Spotted, 7/8 dia.		3-5/32(b)	12	AV	MF/R		X	X	X	1	†		31/3300	28
0515	260124	Tapped 3/8-24, 2 WK, Spotted, 7/8" dia.		3-5/32(b)	12	AV	MF/R	X	X	X	1				31/3300	26
0516	260124	Tapped 3/8-24, 2 WK, Spotted, 7/8" dia.		3-5/32(b)	12	X	AV	MF/R	X	X	1				31/3300	22
0517	260096	Tapped 3/8-24, WK, 7/8" dia.		2-7/16(b)	12	AV	MF/R	X	X	1					31/3300	22
0519	260098	Tapped 3/8-24, WK, 7/8" dia.		1-13/16(b)	12	AV	MF/R	X	X	X	1				31/3300	25
0521	260670	Tapped 3/8-24, WK, Spot, 2 flats, 7/8" dia.		3-5/32(b)	1:30	AV	MF/R	X	X	1					31/3300	22
0523	260097	Tapped 3/8-24, WK, 7/8" dia.		1-3/16(b)	12	AV	MF/R	X	X	X	1				31/3300	25
0524•	260957	Tapped 3/8-24, WK, Spotted, 7/8" dia.		3-5/32(b)	1:30	AV	MF/R	X	X	1					31/3300	22
0526	260400	Tapped 1/2-20, Stepped, 2 flats		1-3/16(b)	3	AV	MF/R	X	X	1					32/3400	22
0528•	260411	Tapered, tapped 3/8-24, WK, 7/8" dia.		3(b)	12	AV	MF	X	X	1					39/4100	22
0529	260370	Tapped 7/16-20, WK, 7/8" dia.		1-3/16(b)	12	AV	MF/R	X	X	1					31/3300	22
0536	260124	Tapped 3/8-24, 2 WK, Spotted, 7/8" dia.		3-5/32(b)	1:30	AV	MF/R	X	X	1	14				34/3600	22
<b>92908</b>																
<b>93508</b>																
0571	261030	Tapped 3/8-24, 2 WK, Spotted, 7/8" dia.		3-5/32(b)	V	AV	MF/R	X	X	1					31/3300	22
0572	261012	Tapped 3/8-24, WK, 7/8" dia.		2-7/16(b)	V	AV	MF/R	X	X	1					31/3300	22
0573	261013	Tapped 3/8-24, WK, 7/8" dia.		1-3/16(b)	V	AV	MF/R	X	X	1					31/3300	22
0574	261014	Tapped 3/8-24, WK, 7/8" dia.		1-13/16(b)	V	AV	MF/R	X	X	1					31/3300	22
0575	261050	Tapped 7/16-20, WK, 7/8" dia.		1-3/16(b)	V	AV	MF/R	X	X	1	13				32/3400	22
0578	261050	Tapped 7/16-20, WK, 7/8" dia.		1-3/16(b)	V	AV	R	X	X	1	12				30/3200	22
0579	261133	Tapped 7/16-20, WK, 7/8" dia.		2-7/16(b)	V	AV	R	X	X	1	12				32/3400	22
0580	261293	Tapped 7/16-20, WK, 7/8" dia.		1-13/16(b)	V	AV	R	X	X	1					29/3100	22
<b>92982</b>																
<b>93582</b>																
0550	260914	Tapped 3/8-24, WK, 7/8" dia.														
		Aux. P.T.O. 230860, 1/2" dia. CW		1-13/16(b)	1:30	AV	MF/R	X	X	X	1				31/3300	27
0551	260911	Tapped 3/8-24, 2 WK, Spotted, 7/8" dia.														
		Aux. P.T.O. 230831, 1/2" dia. CW		3-5/32(b)		AV	MF/R	X	X	X	1				31/3300	27
<b>92988</b>																
<b>93588</b>																
0565	261021	Tapped 3/8-24, 2 WK, 7/8" dia.														
		Aux. P.T.O. 230948 CCW		3-5/32(b)	V	AV	MF/R	X	X	1					31/3300	24
0566	261021	Tapped 3/8-24, 2 WK, 7/8" dia.														
		Aux. P.T.O. 230831 CW		3-5/32(b)	V	AV	MF/R	X	X	1					32/3400	24
<b>92992</b>																
<b>93592</b>																
0542•	260099	Tapped 3/8-24, WK, 7/8" dia.														
		Aux. P.T.O. 211337, 1/2" dia.		4-1/32(b)	12	AV	MF/R	X	X	1					31/3300	24
0543	260224	Tapped 3/8-24, WK, 7/8" dia.														
		Aux. P.T.O. 211337, 1/2" dia.		3-5/32(b)	12	AV	MF/R	X	X	1					31/3300	22
<b>92998</b>																
<b>93598</b>																
0545	261007	Tapped 3/8-24, WK, 7/8" dia.														
		Aux. P.T.O. 211337, 1/2" dia.		3-5/32(b)	V	AV	MF/R	X	X	1					31/3300	23
<b>94908</b>																
<b>95508</b>																
0015	261538	Tapped 3/8-24, WK 7/8" dia.		3-5/32(b)	V	M	MF/R	X	X	1					3000	24
0016	261553	Tapped 3/8-24, WK, 7/8" dia.		2-7/16(b)	V	M	MF/R	X	X	1					3000	23
0017	261555	Tapped 3/8-24, WK, 7/8" dia.		1-13/16(b)	V	M	MF/R	X	X	1					3000	24
<b>94988</b>																
<b>95588</b>																
0050	261538	Tapped 3/8-24, 2WK, 7/8" dia.														
		Aux. P.T.O. 230831, 1/2" dia. CW		3-5/32(b)	V	M	MF/R	X	X	1					3000	26
0051	261538	Tapped 3/8-24, 2WK, 7/8" dia.														
		Aux. P.T.O. 230948, 1/2" dia. CCW		3-5/32(b)	V	M	MF/R	X	X	1					3000	26
0052	261553	Tapped 3/8-24, WK, 7/8" dia.														
		Aux. P.T.O. 230948, 1/2" dia. CW		2-7/16(b)	V	M	MF/R	X	X	1					3000	26

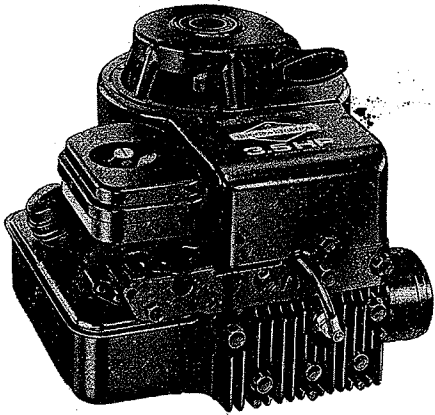
†Stellite exhaust valve, seat and rotator.

•Not available in Model Series 93500.

**LIST PRICES  
VERTICAL CRANKSHAFT MODELS**

**SERIES 92900**

**"Aluminum Alloy Bore" 3.5 Horsepower  
(Pulsa-Jet Carburetion)**

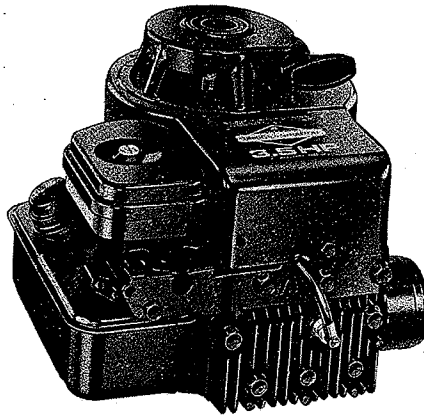


Model Type	List Price
92902	
*0090	156.10
0515	134.60
0516	129.10
*0517	128.30
*0519	134.40
0521	130.70
0523	134.40
0524	129.90
0526	132.80
0528	132.40
0529	129.60
0536	134.20
92908	
*0571	130.20
0572	130.00
0573	130.00
0574	130.00
0575	131.20
0578	132.30
0579	133.20
0580	135.80
92982	
0550	148.50
0551	148.50
92988	
0565	144.10
0566	144.10
92992	
0542	133.50
0543	133.50
92998	
0545	135.20

Availability limited to distributors' and factory stock or use equivalent Type No. in Model Series 93500.

**SERIES 93500**

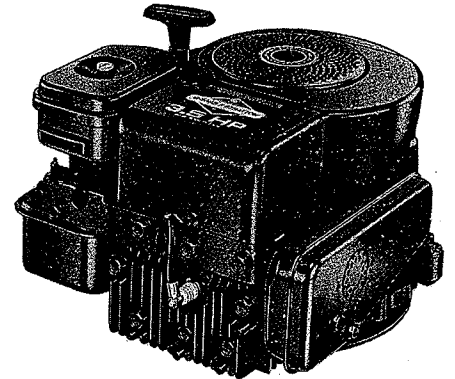
**"Aluminum Alloy Bore" 3.5 Horsepower  
(Vacu-Jet Carburetion)**



Model Type	List Price
93502	
0515	144.30
0516	138.40
0517	137.50
0519	144.10
0521	140.20
0523	144.10
0526	143.30
0529	138.90
0536	144.30
93508	
0571	139.40
0572	139.20
0573	139.20
0574	139.20
0575	140.60
0578	141.80
0579	142.60
0580	145.20
93582	
0550	159.30
0551	159.30
93588	
0565	154.40
0566	154.40
93592	
0543	143.30
93598	
0545	144.90

**SERIES 94900**

**"Aluminum Alloy Bore" 3.5 Horsepower  
(Pulsa-Jet Carburetion)  
Quiet Power**

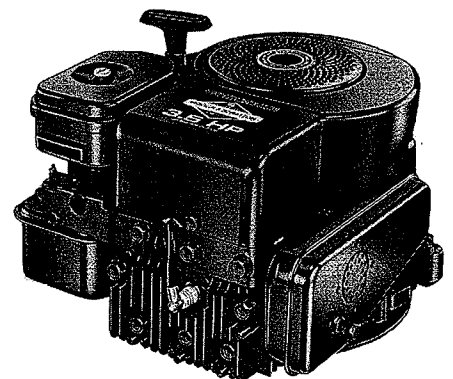


Model Type	List Price
94908	
0015	143.10
0016	143.10
0017	143.10
94988	
0050	157.10
0051	157.10
0052	157.10

Availability limited to distributors' and factory stock or use equivalent Type No. in Model Series 95500.

**SERIES 95500**

**"Aluminum Alloy Bore" 3.5 Horsepower  
(Vacu-Jet Carburetion)  
Quiet Power**



Model Type	List Price
95508	
0015	152.40
0016	152.40
0017	152.40
95588	
0050	167.60
0051	167.60
0052	167.60

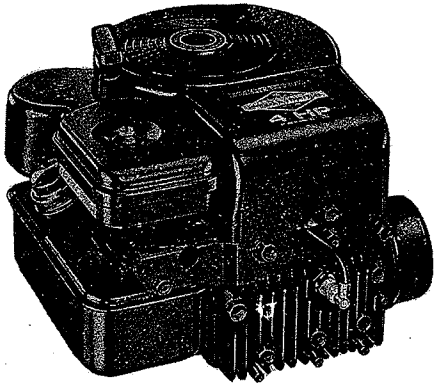
**SPECIFICATIONS FOR VERTICAL CRANKSHAFT MODELS**

Model	Type	Crankshaft	Crankshaft (P.T.O.) Extension	Dimensions	Starter Position	Ext. Starter Rope	Governor	Controls	Ducted Air Cleaner	Choke-A-Matic	Remple Mag. Stop Sw.	Heavy Flywheel	Fuel Tank (Quarts)	Notes	Top Gov. Speed	Shipping Weight
<b>110908</b>																
0015	261251	Tapped 3/8-24, 2 WK, 7/8" dia.		3-5/32(b)	V	AV	MF/R	X	X	1					31/3300	23
0016	261252	Tapped 3/8-24, 2 WK, 7/8" dia.		2-7/16(b)	V	AV	MF/R	X	X	1					31/3300	23
0017	261253	Tapped 3/8-24, WK, 7/8" dia.		1-3/16(b)	V	AV	MF/R	X	X	1					31/3300	23
0018	261254	Tapped 3/8-24, WK, 7/8" dia.		1-13/16(b)	V	AV	MF/R	X	X	1					31/3300	23
<b>110988</b>																
0050	261262	Tapped 3/8-24, 2 WK, 7/8" dia.														
		Aux. P.T.O. 230831, 1/2" dia. CW		3-5/32(b)	V	AV	MF/R	X	X	1					31/3300	26
0051	261262	Tapped 3/8-24, 2 WK, 7/8" dia.														
		Aux. P.T.O. 230831, 1/2" dia. CCW		3-5/32(b)	V	AV	MF/R	X	X	1					31/3300	26
<b>111902</b>																
0015	261324	Tapped 3/8-24, 2 WK, 7/8" dia.		3-5/32(b)	12	AV	MF	X	X	X	1				34/3600	27
0016	261340	Tapped 3/8-24, 2 WK, 7/8" dia.		2-7/16(b)	1:30	AV	MF	X	X	X	1				32/3400	27
0017	261341	Tapped 3/8-24, WK, 7/8" dia.		1-3/16(b)	3	AV	MF	X	X	X	1				32/3400	27
0018	261432	Tapped 3/8-24, WK, 7/8" dia.		1-13/16(b)	12	AV	MF	X	X	X	1				39/4100	27
<b>113908</b>																
0015	261616	Tapped 3/8-24, 2 WK, 7/8" dia.		3-5/32(b)	V	M	MF/R	X	X	1					3100	
0016	261629	Tapped 3/8-24, 2 WK, 7/8" dia.		2-7/16(b)	V	M	MF/R	X	X	1					3100	
0017	261631	Tapped 3/8-24, 2 WK, 7/8" dia.		1-13/16(b)	V	M	MF/R	X	X	1					3100	
<b>113988</b>																
0051	261616	Tapped 3/8-24, 2 WK, 7/8" dia.														
		Aux. P.T.O. 230831, 1/2" dia. CCW		3-5/32(b)	V	M	MF/R	X	X	1					3100	
0052	261629	Tapped 3/8-24, 2 WK, 7/8" dia.														
		Aux. P.T.O. 230831, 1/2" dia. CW		3-5/32(b)	V	M	MF/R	X	X	1					3100	

**LIST PRICES  
VERTICAL CRANKSHAFT MODELS**

**SERIES 110900**

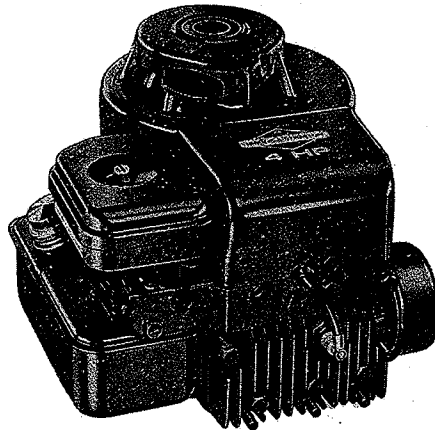
**"Aluminum Alloy Bore" 4.0 Horsepower  
(Pulsa-Jet Carburetion)**



Model Type	List Price
110908	
*0015	155.40
0016	155.40
0017	155.40
0018	155.40
110988	
0050	170.60
0051	170.60

**SERIES 111900**

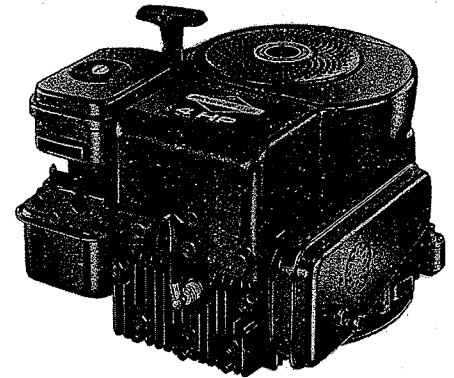
**"Aluminum Alloy Bore" 4.0 Horsepower  
(Pulsa-Jet Carburetion)**



Model Type	List Price
111902	
0015	168.00
0016	168.00
0017	168.00
0018	168.00

**SERIES 113900**

**"Aluminum Alloy Bore" 4.0 Horsepower  
(Pulsa-Jet Carburetion)  
Quiet Power**



Model Type	List Price
113908	
0015	167.20
0016	167.20
0017	167.20
113988	
0051	182.40
0052	182.40

**SPECIFICATIONS FOR VERTICAL CRANKSHAFT MODELS**

Model	Type	Crankshaft	Crankshaft (P.T.O.) Extension	Dimensions	Starter Position	Ext. Starter Rope	Governor	Controls	Ducted Air Cleaner	Choke-A-Matic	Remote Mag. Stop Sw.	Fuel Tank (Quarts)	Notes	Top Gov. Speed	Shipping Weight
<b>130902</b>															
0015	260936	Tapped 3/8-24, WK, 7/8 - 1" dia.		1-13/16(b)	10		M	MF/R	X	X	X	2		34/3600	33
2015	260936	Tapped 3/8-24, WK, 7/8" - 1" dia.		1-13/16(b)	10		M	MF/R	X	X	X	2	†	3500	35
0016	260922	Tapped 3/8-24, WK, 7/8" - 1" dia.		3-5/32(b)	10		M	MF/R	X	X	X	2		34/3600	33
2016	260922	Tapped 3/8-24, WK, 7/8" - 1" dia.		3-5/32(b)	10		M	MF/R	X	X	X	2	†	3500	36
0017	261045	Tapped 3/8-24, 3/16" and 1/4" Keyways, 1" dia.		3-5/32(b)	10		M	MF/R	X	X	X	2		34/3600	33
0018	261370	Drill & Tap 7/16-20		1-13/16(b)	.3		M	R	X	X		2		3200	34
<b>130907</b>															
0025	261098	Tapped 3/8-24, WK, 7/8" - 1" dia.		1-13/16(b)	10		M	MF/R	X	X	X	2	17	34/3600	40
0027	261182	Tapped 3/8-24, WK, 7/8" - 1" dia.		1-13/16(b)			M	MF/R	X	X	X	2	17	34/3600	39
<b>130992</b>															
0040	260922	Tapped 3/8-24, WK, 7/8" - 1" dia. Aux. P.T.O. 211284, 1/2" dia.		3-5/32(b)	10		M	MF/R	X	X	X	2		34/3600	34
<b>131922</b>															
2015	393898	Tapped 3/8-24, WK, 7/8" - 1" dia.		1-13/16(b)	10		M	MF/R	X	X	X	2	†	34/3600	36
2016	393906	Tapped 3/8-24, WK, 7/8" - 1" dia.		3-5/32(b)	10		M	MF/R	X	X	X	2	†	34/3600	36
2017	393933	Tapped 3/8-24, 3/16" and 1/4" Keyways 1" dia.		3-5/32(b)	10		M	MF/R	X	X	X	2	†	34/3600	35

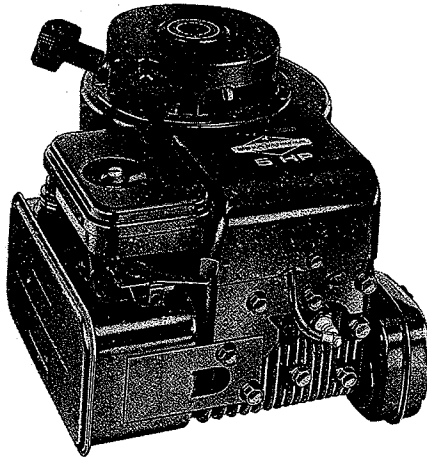
I/C Series  
I/C Series  
I/C Series

†Stellite exhaust valve, seat and rotor.

**LIST PRICES  
VERTICAL CRANKSHAFT MODELS**

**SERIES 130900**

"Aluminum Alloy Bore" 5.0 Horsepower  
(Pulsa-Jet Carburetion)

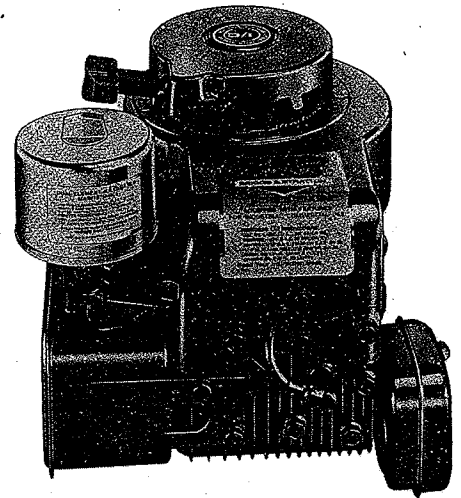


Model Type	List Price
130902	
*0015	193.70
2015 •	205.40
*0016	193.70
2016 •	205.40
*0017	193.70
0018	194.60
130907	
0025	298.90
0027	292.40
130902	
0040	196.60

•Availability limited to distributors' stock or use equivalent Type No. in Model Series 131900.

**SERIES 131900**

"Sleeve-Bore" 5.0 Horsepower  
(Pulsa-Jet Carburetion)  
"I/C SERIES"



Model Type	List Price
131922	
2015	244.80
2016	244.80
2017	245.70

**GENERAL PURPOSE SERIES } I/C SERIES EQUIVALENT**

## SPECIFICATIONS FOR VERTICAL CRANKSHAFT MODELS

Model	T-Type	Crankshaft	Crankshaft (P.T.O.) Extension	Dimensions	Starter Position	Ext. Starter Rope	Governor	Controls	Ducted Air Cleaner	Choice-A-Matic	Remote Mag. Stop Sw.	Heavy Flywheel	Fuel Tank (Quarts)	Notes	Top Gov. Speed	Shipping Weight
<b>170701</b>																
1510	260609	Tapped 7/16-20, Keyway, 1 dia.		3-5/32(b)			M R				X ■		5	4000	44	
<b>170702</b>																
1515	260609	Tapped 7/16-20, Keyway, 1" dia.		3-5/32(b)	10		M R		X	X ■				4000	47	
1516	260609	Tapped 7/16-20, Keyway, 1" dia.		3-5/32(b)	10		M MF/R		X	X 2				3400	49	
1517	260609	Tapped 7/16-20, Keyway, 1" dia.		3-5/32(b)	10		M R		X	X 2				4000	48	
1519	260609	Tapped 7/16-20, Keyway, 1" dia.		3-5/32(b)	4		M R			X ■			5	4000	48	
<b>170707</b>																
1525	260609	Tapped 7/16-20, Keyway, 1" dia.		3-5/32(b)	10		M R		X	X X 3			7	3600	56	
1526	261166	Tapped 7/16-20, Keyway, 1" dia.		3-5/32(b)			M R		X	X X 3				9	3600	53
5525	260609	Tapped 7/16-20, Keyway, 1" dia.		3-5/32(b)	10		M R	X	X X X 3	X 3			7, 15	3600	56	
5526	261166	Tapped 7/16-20, Keyway, 1" dia.		3-5/32(b)			M R	X	X X X 3	X 3			●9, 15	3400	54	
5527	261175	Tapped 3/8-24, WK, 1" - 7/8" dia.		1-13/16(b)			M R	X	X X X 3	X 3			●9, 15	3100	52	
<b>190702</b>																
1015	261038	Tapped 7/16-20, Keyway, 1" dia.		3-5/32(b)	10		M R		X	X X ■				4000	48	
1016	261038	Tapped 7/16-20, Keyway, 1" dia.		3-5/32(b)	10		M MF/R		X	X 3				3400	51	
1017	261038	Tapped 7/16-20, Keyway, 1" dia.		3-5/32(b)	10		M R		X	X X 3				4000	50	
1018	261084	Tapped 3/8-24, 2 WK, 1" - 7/8" dia.		3-5/32(b)	6		M R		X	X X 3				3300	51	
5515	261038	Tapped 7/16-20, Keyway, 1" dia.		3-5/32(b)	9		M R	X	X X X ■	X 3			●15	3200	46	
5516	261038	Tapped 7/16-20, Keyway, 1" dia.		3-5/32(b)	10		M MF/R	X	X X X 3	X 15				3400	50	
5517	261038	Tapped 7/16-20, Keyway, 1" dia.		3-5/32(b)	10		M R	X	X X X 3	X 15				4000	50	
5518	261084	Tapped 3/8-24, 2 WK, 1" - 7/8" dia.		3-5/32(b)	9		M R	X	X X X ■	X 3			●15	3200	50	
5519	261083	Tapped 3/8-24, WK, 1" - 7/8" dia.		1-13/16(b)	9	M	R X	X	X X X 3	X 3			●15	3300	49	
<b>190707</b>																
1025	261038	Tapped 7/16-20, Keyway, 1" dia.		3-5/32(b)	10		M R		X	X X 3			7	3600	57	
1026	261164	Tapped 7/16-20, Keyway, 1" dia.		3-5/32(b)			M R		X	X X 3			9	3600	55	
5525	261038	Tapped 7/16-20, Keyway, 1" dia.		3-5/32(b)	10		M R	X	X X X 3	X 3			7, 15	3600	57	
5526	261164	Tapped 7/16-20, Keyway, 1" dia.		3-5/32(b)			M R	X	X X X ■	X 3			●9, 15	3200	53	
5527	261157	Tapped 3/8-24, 2 WK, 1" - 7/8" dia.		3-5/32(b)			M R	X	X X X 3	X 3			●9, 15	3300	57	
5528	261176	Tapped 3/8-24, WK, 1" - 7/8" dia.		1-13/16(b)			M R	X	X X X 3	X 3			●9, 15	3500	57	
<b>191702</b>																
1016	390370	Tapped 7/16-20, Keyway, 1" dia.		3-5/32(b)	10		M MF/R		X	X 3				4000	56	
5515	390370	Tapped 7/16-20, Keyway, 1" dia.		3-5/32(b)	7		M R	X	X X X 3	X 3			●15	3400	55	
5516	390370	Tapped 7/16-20, Keyway, 1" dia.		3-5/32(b)	10		M MF/R	X	X X X 3	X 15				4000	56	
5517	391763	Tapped 3/8-24, 2 WK, 1" - 7/8" dia.		3-5/32(b)	9		M R	X	X X X 3	X 3			●15	3100	55	
<b>191707</b>																
1025	390370	Tapped 7/16-20, Keyway, 1" dia.		3-5/32(b)	10		M R		X	X X 3			7	3600	63	
1026	390978	Tapped 7/16-20, Keyway, 1" dia.		3-5/32(b)			M R		X	X X 3			9	3600	61	
5525	390370	Tapped 7/16-20, Keyway, 1" dia.		3-5/32(b)	10		M R	X	X X X 3	X 3			7, 15	3600	62	
2525	390370	Tapped 7/16-20, Keyway, 1" dia.		3-5/32(b)	10		M R	X	X X X 3	X 3			7, 15	3600	63	
5526	390978	Tapped 7/16-20, Keyway, 1" dia.		3-5/32(b)			M R	X	X X X 3	X 3			●9, 15	3500	60	
5527	391757	Tapped 3/8-24, 2 WK, 1" 7/8" dia.		3-5/32(b)			M R	X	X X X 3	X 3			●9, 15	3100	60	

■ Fuel tank omitted.

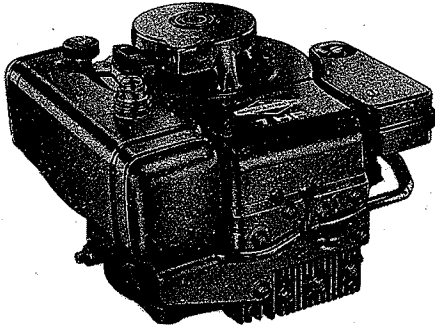
†Stellite exhaust valve, seat and rotator.

●Muffler omitted.

**LIST PRICES  
VERTICAL CRANKSHAFT MODELS**

**SERIES 170700**

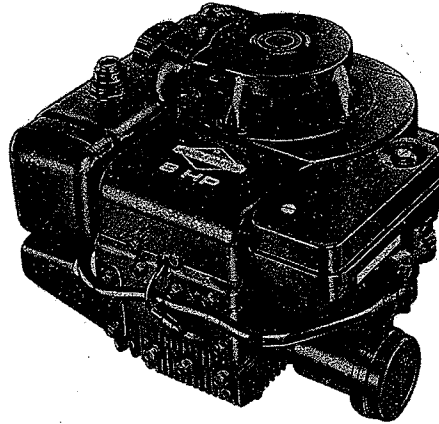
**"Aluminum Alloy Bore" 7.0 Horsepower  
(Flo-Jet Carburetion)**



Model Type	List Price
170701	
1510	249.80
170702	
*1515	255.70
*1516	275.90
1517	274.60
1519	256.30
170707	
1525	348.50
1526	343.70
5525	348.60
5526	336.40
5527	338.30

**SERIES 190700**

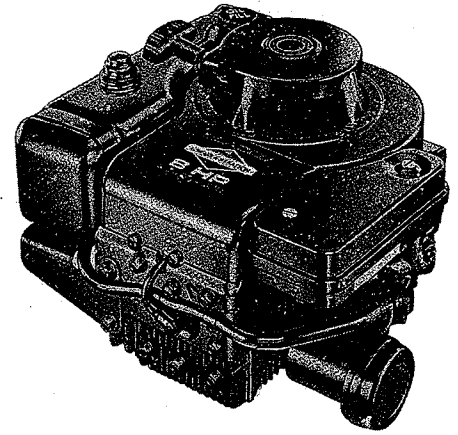
**"Aluminum Alloy Bore" 8.0 Horsepower  
(Flo-Jet Carburetion)**



Model Type	List Price
190702	
*1015	258.50
*1016	275.00
1017	273.80
1018	276.80
5515	255.40
5516	275.10
5517	273.90
5518	273.30
5519	272.80
190707	
1025	349.50
1026	340.60
5525	349.60
5526	323.30
5527	338.60
5528	339.30

**SERIES 191700**

**"Aluminum Alloy Bore" 8.0 Horsepower  
(Flo-Jet Carburetion)  
(Synchro-Balance)**



Model Type	List Price
191702	
1016	324.10
5515	319.30
5516	324.10
5517	322.30
191707	
1025	398.60
1026	389.70
5525	398.60
2525	398.60
5526	386.10
5527	387.40

## SPECIFICATIONS FOR VERTICAL CRANKSHAFT MODELS

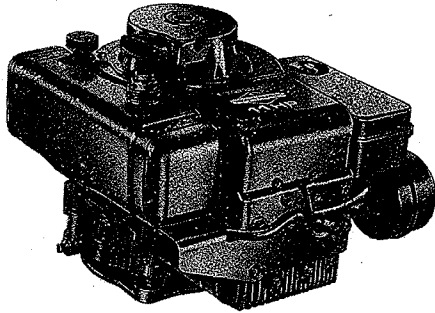
Model	Type	Crankshaft	Crankshaft (P.T.O.) Extension	Dimensions	Starter Position	Ext. Starter Rope	Governor	Controls	Ducted Air Cleaner	Choke-A-Matic	Remote Mag. Stop Sw.	Heavy Flywheel	Fuel Tank (Quarts)	Notes	Top Gov. Speed	Shipping Weight
<b>252702</b>																
0015	392299	Tapped 7/16-20, Keyway, 1" dia.		3-5/32(b)	10	M	R	X	X	X	X	■			3600	
0016	392299	Tapped 7/16-20, Keyway, 1" dia.		3-5/32(b)	10	M	R	X	X	X	X	3			3600	73
<b>252707</b>																
0025	391265	Tapped 7/16-20, Keyway, 1" dia.		3-5/32(b)		M	R	X			X	■	9		3600	74
0026	391265	Tapped 7/16-20, Keyway, 1" dia.		3-5/32(b)		M	R	X	X	X	X	3	9		3500	76
0027	391794	Tapped 3/8-24, 2 WK, 1" - 7/8" dia.		3-5/32(b)		M	R	X	X	X	X	3	9		3200	76
0028	392299	Tapped 7/16-20, Keyway, 1" dia.		3-5/32(b)	10	M	R	X	X	X	X	3	7		3600	78
<b>401707</b>																
0510/0010	393382	Tapped 7/16-20, Keyway, 1" dia.		3-5/32(b)		M	R	X			X	■	7		3600	102
0011	393523	Tapped 3/8-24, 2 WK, 1" - 7/8" dia.		3-5/32(b)		M	R	X			X	■	7		3100	102
<b>402707</b>																
0010	393382	Tapped 7/16-20, Keyway, 1" dia.		3-5/32(b)		M	R	X			X	■	7		3600	I/C Series
0011	393523	Tapped 3/8-24, 2 WK, 1" - 7/8" dia.		3-5/32(b)		M	R	X			X	■	7		3100	I/C Series
<b>421707</b>																
0510/0010	394028	Tapped 7/16-20, Keyway, 1" dia.		3-5/32(b)		M	R	X			X	■	7		3600	104
0511	394684	Tapped 3/8-24, 2 WK, 1" - 7/8" dia.		3-5/32(b)		M	R	X			X	■	7		3100	104
<b>422707</b>																
0010	394028	Tapped 7/16-20, Keyway, 1" dia.		3-5/32(b)		M	R	X			X	■	7		3600	I/C Series
0011	394684	Tapped 3/8-24, 2 WK, 1" - 7/8" dia.		3-5/32(b)		M	R	X			X	■	7		3100	I/C Series

■ Fuel tank omitted.

**LIST PRICES  
VERTICAL CRANKSHAFT MODELS**

**SERIES 252700**

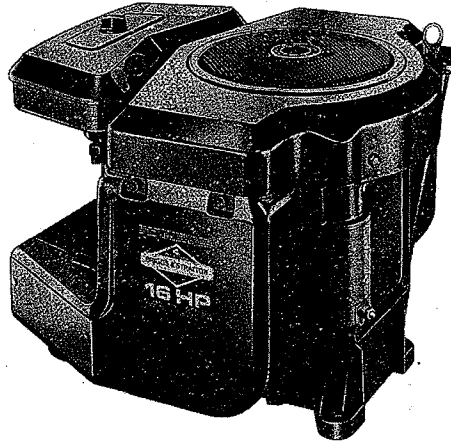
**"Aluminum Alloy Bore" 11.0 Horsepower  
(Flo-Jet Carburetion)  
(Synchro-Balance)**



Model Type	List Price
252702	
0015	371.50
0016	384.90
252707	
0025	422.60
0026	443.40
0027	439.40
0028	449.50

**SERIES 401700**

**"Aluminum Alloy Bore" 16.0 Horsepower  
Twin Cylinder  
(Flo-Jet Carburetion)**

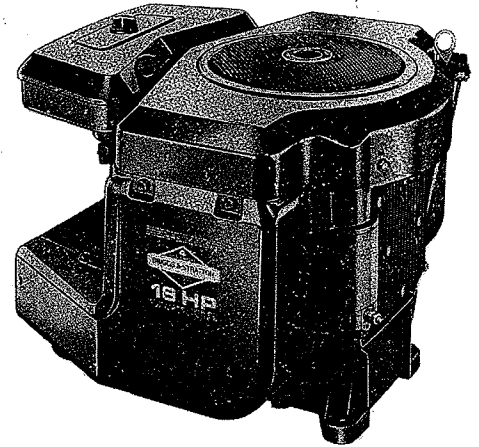


Model Type	List Price
401707	Availability limited to distributors' stock or 644.40
0010	676.60
0510	• use equivalent in 726.90
0011	Model Series 402700. 646.10

•Magnetron Ignition

**SERIES 421700**

**"Aluminum Alloy Bore" 18.0 Horsepower  
Twin Cylinder  
(Flo-Jet Carburetion)**

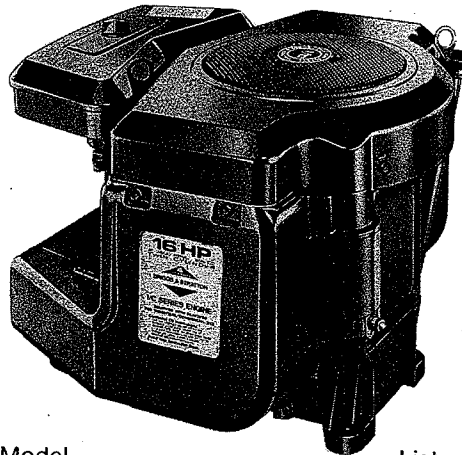


Model Type	List Price
421707	Availability limited to distributors' stock or 692.30
0010	726.90
0510	• use equivalent in 726.90
0511	• Model Series 422700. 727.90

•Magnetron Ignition

**SERIES 402700**

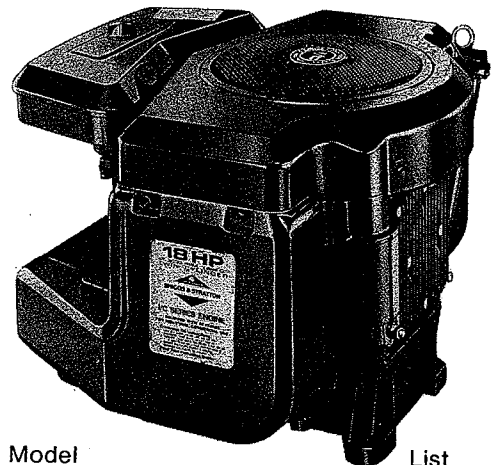
**"Sleeved Bore" 16.0 Horsepower  
Magnetron Ignition  
(Flo-Jet Carburetion)  
"I/C SERIES"**



Model Type	List Price
402707	
0010	718.70
0011	720.50

**SERIES 422700**

**"Sleeved Bore" 18.0 Horsepower  
Magnetron Ignition  
(Flo-Jet Carburetion)  
"I/C SERIES"**



Model Type	List Price
422707	
0010	772.50
0011	774.20

## ELECTRIC STARTER KITS

Electric Starter Kits are subject to Engine Discounts.

Part No.	List Price	Used On	Shipping Weight
<b>12 VOLT ELECTRIC STARTER-GENERATOR KITS</b>			
(Starter-Generator intended for use above -20° F)			
297335	192.10	Used on Vertical or Horizontal Shaft Engines in Model Series 140200, 141200, 140300, 141300, 140400, 141400, 140700*, 141700*, 142300, 143300, 142400, 143400, 142700*, 143700*, 144200, 145200, 144400, 145400, 144700*, 145700*, 146400, 147400, 146700*, 147700*, 170400, 170700*, 171700*, 190400, 190700*, 191700*	28
		*Kit cannot be used on Vertical Shaft Models with 2 or 3 quart fuel tank at at blower housing.	
296147	188.50	(HIGH POSITION) Used on Vertical or Horizontal Shaft Engines in Model Series 140200, 141200, 140300, 141300, 140400, 141400, 140700*, 141700*, 142300, 143300, 142400, 143400, 142700*, 143700*, 144200, 145200, 144400, 145400, 144700*, 145700*, 146400, 147400, 146700*, 147700*, 170400, 170700*, 171700*, 190400, 190700*, 191700*	26
		*Kit cannot be used on Vertical Shaft Models with 2 or 3 quart fuel tank at blower housing, or horizontal shaft models with tank on side opposite carburetor.	
297651	202.00	Used on Model Series 14, 19, 19D, 191400, 193400, 200400	28
*297800	177.20	Used on Model Series 23, 23A, 23C, 23D, 231400, 233400, 243400	31
*298865	220.20	Used on Model Series 23, 23A, 23C, 23D, 231400, 233400, 243400 Includes Starter Panel Assembly with starter switch, charge indicator light and ignition switch.	33
*390048	185.80	Used on Model Series 300420, 301430, 302430, 320420, 325430 and 326430 Includes Starter Panel Assembly with starter switch, charge indicator light and ignition switch. Intended for use above 0° F.	31
		*Note: Availability limited to distributor's stock.	
		Kits listed above cannot be used on engines equipped with a mechanical fuel pump.	

## 12 VOLT GEAR DRIVE STARTERS

(Intended for use above -20° F)

391603	45.40	For use on engines with an ALUMINUM ring gear already mounted on flywheel.  Kit No. 391603 may be used only on engines with type nos. 0500 and up in Model Series 146400, 147400, 146700* and 147700* — and all type nos. in Model Series 170400, 170700*, 171700*, 190400, 195400, 190700, 191700, 220700, 220400, 251400, 251700, 252400, 252700 and 253400	8
391604	79.80	For use on engines which do not have ring gear already mounted on flywheel.  Kit No. 391604 may be used only on engines with type nos. 0500 and up in Model Series 146400, 146700* and 147700* — and all type nos. in Model Series 170400, 170700*, 171700*, 190400, 190700 and 191700.  *Kits cannot be used on Vertical Shaft Models with 2 quart fuel tank welded to blower housing.	18

**NOTE:** For engines with a STEEL ring gear on flywheel, use 391604 which includes a new flywheel and aluminum ring gear assembly.

For dimensional illustrations of all starter kits, see Service Engine Sales Manual MS-4052, Section 5.

## ELECTRIC STARTER KITS

Electric Starter Kits are subject to Engine Discounts.

Part No.	List Price	Used On	Shipping Weight
<b>120 VOLT GEAR DRIVE STARTERS</b>			
(Intended for use above -20° F)			
394459	57.50	Used on Model Series 62000 with Type Nos. 0100 to 0499	5
390922	75.20	Used only on Model Series 130200 which are already equipped to receive an electric starter.	6
299491	138.30	For use on engine with a STEEL ring gear already mounted on flywheel. No longer available — use 391770.	9
391770	111.30	For use on engines with a STEEL ring gear already mounted on flywheel.	10
393609	84.80	For use on engines with an ALUMINUM ring gear already mounted on flywheel.	10
<p>Kit Nos. 299491, 391770 and 393609 may be used only on engines with type nos. 0500 and up in Model Series 146400, 147400, 146700* and 147700* — and all type nos. in Model Series 170400, 170700*, 190400, 195400, 190700, 191700, 220400, 220700, 251400, 251700, 252400 and 252700.</p> <p>*Kit cannot be used on Vertical Shaft Models with 2 quart fuel tank welded to blower housing.</p>			
393611	138.20	For use on engine Model Series shown above except Model Series 250000 includes flywheel and aluminum ring gear assembly.	20

## ELECTRIC STARTER BATTERY, MOTORS AND GENERATORS

(Subject to Engine Discount)

390123	69.30	12 volt Nickel-Cadmium battery — for key starter engines in Model Series 92500, 92900 and 100900.	2
296028	124.30	Starter-Generator	22
296130	52.10	Motor-Starter	6
297779	115.10	Starter-Generator — no longer available	25
299329		Motor-Starter (use 393143)	
299556		Motor-Starter — no longer available	7
299764	88.20	Motor-Starter	7
390115	69.40	Motor-Starter — no longer available	16
390232	28.90	Motor-Starter	3
390307	53.40	Motor-Starter	6
390551	32.50	Motor-Starter	3
390555	122.80	Starter-Generator	21
390718	43.90	Motor-Starter (use 393842)	3
390838		Motor-Starter (use 392749)	
390972		Motor-Starter (use 393842)	4
391177		Motor-Starter (use 392749)	
391178	56.00	Motor-Starter	
391551	39.90	Motor-Starter	3
391756	96.20	Motor-Starter	7
391943	30.15	Motor-Starter	3
392749	42.40	Motor-Starter	5
393017	49.20	Motor-Starter	5
393143	104.40	Motor-Starter	7
393488		Motor-Starter (use 393851)	
393499	55.00	Motor-Starter	5
393842	84.20	Motor-Starter	4
393851	98.30	Motor-Starter	7
394158	65.90	Motor-Starter	5

For dimensional illustrations of all starter kits, see Service Engine Sales Manual MS-4052, Section 5.



BRIGGS & STRATTON CORP.

# ENGINE PRICE SUPPLEMENT

to

Service Engine Specifications  
 and Price List MS-5568

The REPLACEMENT engines shown below are special purpose engines which are stocked by the Factory, and by many distributors, to avoid equipment down time. These engines are not subject to a conversion charge. List prices are F.O.B. Factory, Milwaukee, Wisconsin and subject to change without notice.

		ORIGINAL ENGINE		REPLACEMENT				
Model	Type	Manufacturer	Used On	Model	Type	Suggested List Price	Crankshaft	Shipping Weight
81201 81231 80231 80232	951541 951545 9139 9440 9563	Wacker Corporation	Vibrating Plate	80232	9563	\$175.50	260932	27
92908	0580 1456 1567 1568 1596 1635 1651 1736 1742 1743 1747 1842 1843 1845 1910 1931 1934 2052 2053 2054	Toro Mfg. Co.	Rotary Mower	92908 or 92908	1910 or 0580	\$135.80	261293	22
*** 92988	0808	Hahn-Eclipse	Mower	92988	0808	\$142.50	261023	24
92998 92995 93598	0736 *0737 2075 0280	Simplicity Mfg. Co.	Rotary Lawnmower	92998 or 93598	0736 or 0280	\$150.80	261028	24
110908	0341 0380 **0405 **0424 0492	Toro Mfg. Co.	Rotary Mower	110908	0341	\$164.10	261353	25
110988	0513 0530	John Deere	Rotary Mower	110988	0530	\$187.70	261262	
110985	0514 0534	John Deere	Rotary Mower	110985	0534	\$233.00	261514	
111902	0134	MTD Prod., Inc.	752-533 Tiller	111902	0134	\$168.80	261349	27
130202	0423	Little Wonder	Vacuum Sweeper	130202	0423	\$192.60	261216	34
130202	0436	Simplicity	Rotary Mower	130202	0436	\$189.20	261142	34
130905	0339	MTD Prod., Inc.	136-385 Riding Rotary Mower	130905	0339	\$272.20	261177	38
170702	0701 1131 1172 1640	Jacobsen Mfg. Co. Ford Motor Co.	Tractor A5311 Tractor 70	170702	1640	\$262.30	261143	48
170707	0702 1132 1173 1190 1638	Jacobsen Mfg. Co. Ford Motor Co.	Tractor A53116 Tractor 75	170707	1638	\$330.20	261171	53
190401	0707 0843	Cushman Motors	Minute-Miser Cart	190401	1004	\$255.90	261080	49

\*Transfer Electric Starter Parts from old engine.

\*\*Change to 261419 Governor Spring for the Correct Speed Setting of 2600 RPM.

\*\*\*Availability Limited to Factory Stock (Factory Conversion may be Required).

Model	Type	Manufacturer	Used On	Model	Type	Suggested List Price	Crankshaft	Shipping Weight
190702	0629 0785 0797 0810 0859 0867 0914 1143 1170 1188	McDonough	Snapper Rider	190702	1143	\$254.60	261226	47
190707	**0786 **0798 **0811 *0866 0915 1144 1171 1190	McDonough	Snapper Rider	190707	1144	\$326.80	261226	53
171701 191701 191700	0120 0124 0121 0630 0638 1140	Simplicity Mfg. Co. Allis-Chalmers	Tractors 717, 727, 728, 738, B-207 (Equipped to receive Electric Starter)	191700	1140	\$316.90	390370	55
191707	0120 0626 0639 *0645 *1130 1139	Jacobsen Mfg. Co. Ford Motor Co.	Tractor A53135 Tractor 80	191707	1139	\$378.30	390370	60
142332 146432 170432 195432	0191 0137 0246 0647 0678 0743 0205 0650 1141 1363 1670 0132 2047	Homelite	Trash Pump	195432	0132 or 2047	\$336.30	394008	54
195432	0149	Garden Way Mfg.	Tiller	195432	0149	\$339.40	393945	60
195437	0150	Garden Way Mfg.	Tiller	195437	0150	\$411.50	393945	65
222416	0150	Ariens	Snow Blower	222416	0150	\$382.10	261497	
251702 252702	0170 0160	McDonough	Snapper Rider	252702	0160	\$357.50	392299	68
251707 252707	0132 0137	AMF-Western Tool	Models 1288 & 1288-01 Dynastar 5288-00 & 5288-02	252707	0137	\$370.20	391265	72
253417	0131 0133 0631	FMC Bolens	Tractor	253417	0631	\$538.60	261336	
*** 233451	0267 0333	Locke Mfg.		233451	0333 0533	\$587.60	26929	118
23D 243431	0129 0123 0196 0627 0630	Simplicity Mfg. Co. Allis-Chalmers	Tractors 2010, 2110, 2210, 3210, 3310H, 3410, 3410H, 3410S Tractors B-10, Big 10 and B-110	243431	0627	\$536.70	261159	99
300421 302431 320421 325431 326431	0120 0127 0144 0155 0134 0126 0127 0133 0190	Simplicity Mfg. Co. Allis-Chalmers Tractor 7013-S	Tractors 2012, 3012, 3112H, 3112V, 3212H and 3212V Tractors B-12, B-112 and HB-112 Tractors 3314H, 3314V, 3415H, 3415S, 3416H and 3416S	326431	0133	\$625.40	261220	113

