

		Description (1) Lead 10 and 10 to 10
	3707A	Cylinder (Incl. 2, 4 & 33) (3-1/2" Bo re)
	1927	Pipe Plug, 3/8-18 sq. head (Use as re quired)
	8483	Pipe Plug (3/8-18 hex countersunk) (A s req.)
2		Pipe Plug (3/4-14 sq.hd.)(As req.)(Bu y local)
2 9	556	Pipe Plug (1/8-27 sq. hd.) (Use as re quired)
2 2	8534	Pipe Plug(1/8-27 hex c/sunk headless) (As req)
	7652	Pin, Dowel
	3708A	Crankshaft (Incl. 6 thru 9) NOTE: When using this
3 3.	97 00/ C	crankshaft to repair older units equippedwith straight cut cam
		and governor gears, it will be necessary to order 34751 helical
		governor gear assembly and 34752 helical camshaft in order
		to the complete the repair.
6 2	9783	Pin, Crankshaft gear
7 3		Gear, Crankshaft (Straight)
	1932	Bearing, Tapered roller
	1928	Cup, Bearing
11 3		Piston, Pin & Ring Set (Std.) (3-1/2" Bore)
11 3		Piston, Pin & Ring Set (.010" OS)
11 3		Piston, Pin & Ring Set (.020" OS)
11A 3		Piston & Pin Ass'y. (Std.)(3-1/2")(In cl.12)
11A 3		Piston & Pin Ass'y. (.010" OS) (Incl. 12)
11A 3:	2240B	Piston & Pin Ass'y. (.020 " OS) (Incl . 12)
12 3	1919	Ring, Piston pin retaining
13 3	2241	Ring Set (Std.) (3-1/2" Bore)
13 3		Ring Set (.010" OS)
13 3		Ring Set (.020" OS)
	3093A	Connecting Rod Assy.(Std.)(Incl.15, 1 6 & 17)
14 3		Connecting Rod Assy.(.010" US)(Incl.1 5,16,17)
14 3		Connecting Rod Assy.(.020" US)(Incl.1 5,16,17)
15 3		
		Bolt, Connecting rod
16 20		Washer, Connecting rod
17 28		Nut Assy.
18 3		Camshaft (MCR) (Straight)
19 3		Lifter, Valve
20 3		Rod, Push
21 3		Intake Valve (Std.)
21 3		Intake Valve (1/32" OS)
22 3	3506	Exhaust Valve (Std.)
22 3	3646	Exhaust Valve (1/32" OS)
23 3	3507	Spring, Valve
24 3	3508	Retainer & Cap Set, Keeper valve
25A 3	4410	* "O" Ring (Exhaust only) (Also Incl. i n 251)
25 3		* "O" Ring (Intake only) (Also Incl. in 251)
26 3		Cap, Valve
27 3		Governor Gear & Shaft Ass'y. (Straigh t)
	50745	Washer, Flat
29 3		·
		Washer, Flat (Use with 35322 spool)
	0590A 1048	Washer, Flat
30 3		Spool, Governor
	1956B	* Gasket, Cylinder cover
	2580A	Cylinder Cover Assy.(Incl.2,33,36,37 & 38)
33 3		* Seal, Oil
	50451	Screw, 1/4-20 x 1"
35 6	50588	Screw, 1/4-20 x 2"
36 32	2425	Rod Assy., Governor
37 32	2426	Spacer, Governor rod
38 29		Ring, Retaining
		<u> </u>

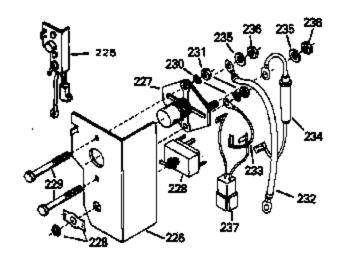
39 650687 Screw, 10-32 x 5/16'	Ref #	Part Number Qt	y Description
40 33495 41 3425A 42 33465 43 31980 44 23046 45 33657 46A 660691 47A 660691 47A 660746 47 660692 47A 660746 48 702018 49 792035 50 33515A 51 33475 52 660378 53 792028 53 792028 54 337900 55 33477A 56 792077 56 732077 56 732077 56 732077 57 33478 58 31963 59 31964 50 650518 51 30312 52 650544 53 7995 54 31965 56 31964 56 650594 57 31966 58 31963 59 31964 50 35666 50 31966 50 31967 50 30312 50 50591 50 30312 50 50591 50 30312 50 50591 50 30312 50 50591 50 30312 50 50591 50 30312 50 50591 50 30312 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 50591 50 5059			, i
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56 792075			·
57 33478			•
58 31963 59 31964 Clamp, Governor lever Cockwasher, No. 10 E.T. 61 30312 5crew, 10-32 x 1/2" 62 650544 5crew, Torx T-25, 10-24 x 7/8" Nut, 10-24 63 7975 Nut, 10-24 64 31965 65 31984A Lever Assy, Control Washer, Wave 66 28558 Washer, Wave 67 31966 Bushing, Governor lever 68 650597 Screw, 10-24 x 2" 5pring, Governor 70 650591 71 33099 5pring 72 32599 70' Ring (Incl. in 251) 73 65066 74 32579 Baffle, Blower housing 75 650561 Screw, 10-24 x 5/8" 76 650592 77 610854 77 730201 77 8650594 77 730201 77 8650594 77 8650595 77 8650595 77 8650591 77 8650591 77 87 850591 78 850591 79 818fle, Blower housing 79 610855 70 650591 71 33479 82 30063 83479 82 30063 85crew, 1/4-20 x 3/4" 82 30063 85crew, 1/4-20 x 3/4" 84 33775A Blower Hsq. (Incl. 158, 159 & 160) 85crew, 1/4-20 x 3/4" 85 8274 Washer, Look Washer, Look Washer, Look Washer, Look Nut, Flywheel Pilotheel Pilothee			· · · · · · · · · · · · · · · · · · ·
59 31964 60 650518			·
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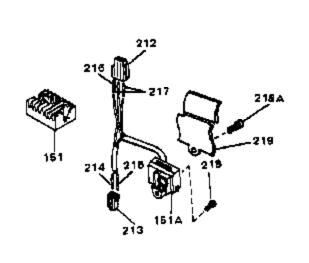
Ref #	Part Number Qty	Description
	650168	Washer, Flat
	32610A	Screw, 1/4-20 x 29/32"
	33485	Arm, Rocker
	33486	Ring, Retaining
	650755	Screw, 1/4-20 x 3/4"
	650864	Nut, Hex, 1/4-20
	650756	Stud, Rocker arm
	33487	* "O" Ring (Also Incl. in 251)
	33488	Cover, Rocker arm
	31958A	* Gasket, Breather (Also Incl. in 251)
	33489	Body Assy., Breather
	33490	Tube, Breather
	30102	* Screw, 10-32 x 5/8" (Also Incl. in 25 1)
	650738	Screw, 1/4-20 x 5/8"
	35471	* Gasket, Air cleaner
	35472	Bracket, Air cleaner
	650399	Screw, 10-32 x 5/8"
	32008	Element, Air cleaner
	32810	Cover, Air cleaner
	650513	Nut, Wing
	31992	Spacer, Screen
	33776	Screen, Pulley
	650680	Screw, 1/4-20 x 1-1/2"
	27070	Washer, Lock
	32577	Cover, Cylinder NOTE: Determine the gap between the cover
110	02017	and the machined surface on the cylinder, which can be
		from .001" up to .007", in which case no shim gaskets will be
		required. Use of gaskets must be limited to a combined total
		of .010" thick. Steel spacersmust be used as required to eli
4.47	70000	·
	792028	Screw, 5/16-18 x 7/8"
155	31971	* Gasket, Shim (.004/.005 thick) NOTE: Determine the gap
		between the cover and the machined surface on the
		cylinder, which can be from .001" up to .007", in which case
		no shim gaskets will be required. Use of gaskets must be limited to a combined total of .010" thick. Steel
		spacersmust be used a
156	31972	* Gasket, Shim (.005/.007 thick) NOTE: Determine the gap
		between the cover and the machined surface on the
		cylinder, which can be from .001" up to .007", in which case
		no shim gaskets will be required. Use of gaskets must be
		limited to a combined total of .010" thick. Steel
		spacersmust be used a
157	32031	* Spacer, Steel (.010 thick) NOTE: Determine the gap
		between the cover and the machined surface on the
		cylinder, which can be from .001" up to .007", in which case
		no shim gaskets will be required. Use of gaskets must be
		limited to a combined total of .010" thick. Steel
		spacersmust be used as re
158	610118	Cover, Spark plug
	610750	Grommet, Lead wire
	610408	Nut, 8-32
	27793	Clip, Conduit
	28942	Screw, 10-32 x 3/8"
	33069	Dipstick (Incl. 190)
	29673	* Gasket, Oil filler
	31752	Decal, Air cleaner
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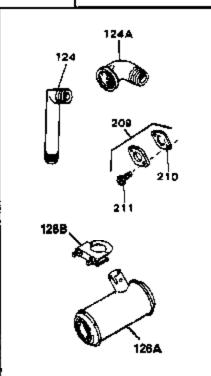
Ref #	Part Number (Qty	Description
244	34346		Decal, Instruction
244A	550223		Decal, Name
244A	32676		Decal, Solid state
246	631687		Valve, Seat & Spring Assy.
247	631754		Carburetor (Incl. 54 & 246) (Refer to Division 5, Section A, page 124 for breakdown)
	33516G 35075		* Gasket Set (Incl. items marked *) "O" Ring Kit (Incl. Nos. items marked +)

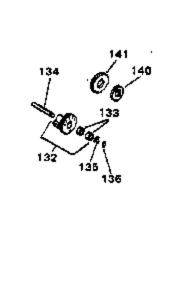
ILLUSTRATION SHOWS TYPICAL PARTS ONLY. ORDER BY PART NUMBER. PARTS NOT LISTED ARE SUPPLIED BY CEM.

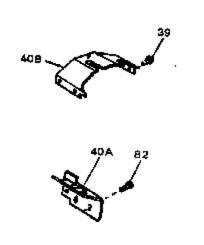
VIEW 2 of 3

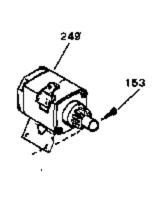


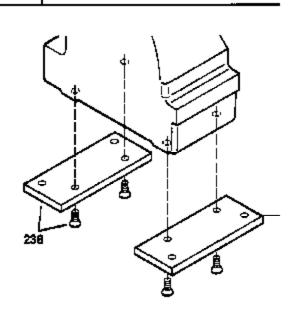






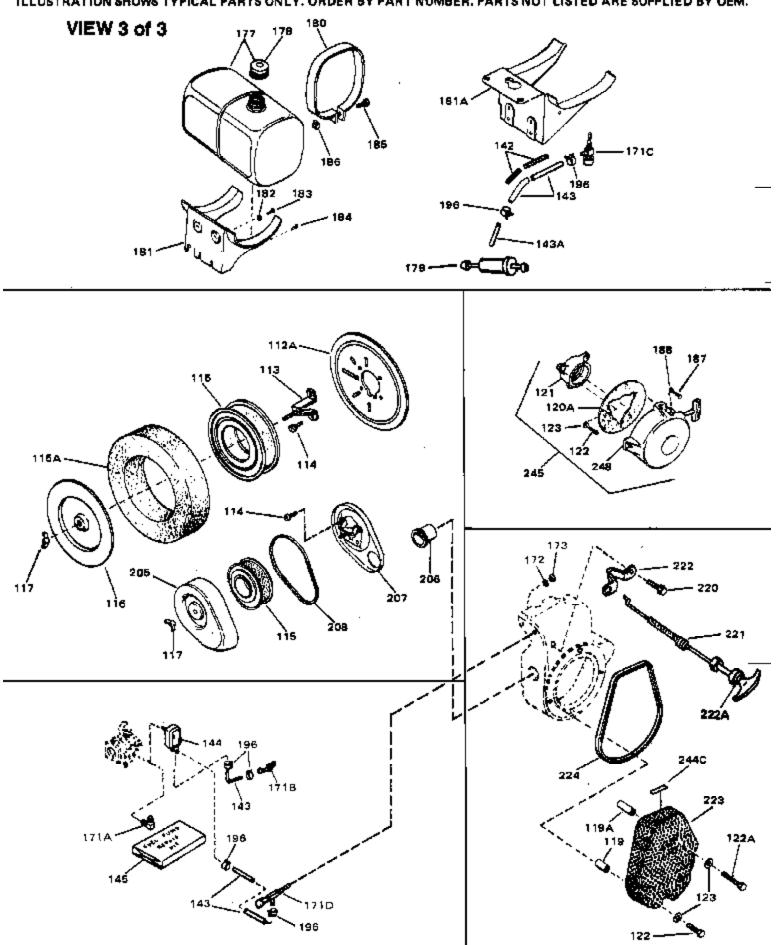






Ref #	Part Number	Qty	Description
82	650687 30063 35731		Screw, 10-32 x 5/16" Screw, 1/4-20 x 1/2" Muffler (Incl. 126B) Gear, Counterbalance weight (Straight teeth) (For replacement see Ref. 132. Order correct kit for your enginemodel number.)
149 151 153 153 162 163A 209 210 211	610761 650416 610749 792028 650781 610819 610922 730178 34102B 30196 730212		Alt.Coil Ass'y.(Incl.162A & 163) (10 amp) Screw, 10-32 x 1" Regulator (10 Amp) Screw, 5/16-18 x 7/8"(Use w/32817 str .motor) Screw,5/16-18 x 11/16"(Use w/33835 st r.motor) Connector, Pyramid Terminal Ech.Adapter Kit (Incl.210 & 211)(As r equired) Gasket, Exhaust (Use as required) Screw, 5/16-18 x 3/4" (Use as require d) Adapter Plate Kit (Optional) NOTE: If you are having mounting problems in using a HH100 thru0H180 inplace of a large frame competitivebrand, we would like to call your attention to 730212 adapter plate kit. The kit converts the bottom mounting system found on HH100 thru 0H180 to a top mounting sys
249	33835		Electric Starter Motor (12-Volt) (Refer to Division 5, Section D for breakdown)

ILLUSTRATION SHOWS TYPICAL PARTS ONLY. ORDER BY PART NUMBER, PARTS NOT LISTED ARE SUPPLIED BY DEM.



Dof #	Dort Number	Ot . Description
		Qty Description
114	650399	Screw, 10-32 x 5/8"
115	32008	Element, Air cleaner
117	650513	Nut, Wing
119	31992	Spacer, Screen
122	650680	Screw, 1/4-20 x 1-1/2"
123	27070	Washer, Lock
143	29774	Fuel Line (Braided 8.25")(21 cm)(As r equired)
143	30705	Fuel Line (Braided 16")(41 cm)(As req uired)
143	30962	Fuel Line (Braided 32")(81 cm)(As req uired)
144	32959	Pump, Impulse fuel
145	33010	Repair Kit, Impulse fuel pump
171B	32958	Fitting, Fuel pump
178	410144B	Fuel Cap (White Plastic)(Std)(As requ ired)
178	34210	Fuel Cap (Red Plastic) (Spurt resistant, High profile) (Use as required)
196	26460	Clamp, Fuel line (Use as required)
245	730134	Rewind Starter Kit (Incl.120A, 121, 122, 187, 188 & 248) (Use as required)