

Ref #	Part Number	Otv	Description
	32769B	Qty	Cylinder (Incl. 2, 3 & 4) (2-3/4" Bor e)
	27652		Pin, Dowel
	27642		Plug, Oil drain
	32630		Seal, Oil
	32783		Intake Valve (Std.) (Incl. 9)
	32784		Intake Valve (3td.) (Incl. 9)
	27878A		
			Exhaust Valve (Std.) (Incl. 9)
	27880A		Exhaust Valve (1/32" OS) (Incl. 9)
	27882		Cap, Upper valve spring
	27881		Spring, Valve
	32581		Cap, Lower valve spring
	34242		Dipper, Oil
	35224		Crankshaft
	29783		Crankshaft Gear Pin (Used on early pr od.)
	27884		Gear, Crankshaft (Used on early production)
	32770B		Piston & Pin Ass'y. (Std.)(2-3/4")(In cl.16)
	32771B		Piston & Pin Ass'y. (.010" OS) (Incl. 16)
	32772B		Piston & Pin Ass'y. (.020" OS) (Incl. 16)
	34528		Piston, Pin & Ring Set (Std.) (2-3/4" Bore)
	34529		Piston, Pin & Ring Set (.010" OS)
	34530		Piston, Pin & Ring Set (.020" OS)
	32595		Ring Set (Std.) (2-3/4" Bore)
	32596		Ring Set (.010" OS)
	32597		Ring Set (.020" OS)
	27888		Ring, Piston pin retaining
17	32591C		Rod Assy., Connecting (Incl. 10 & 18)
18	650662C		Bolt, Connecting rod (2 each)
21	32115		Camshaft (MCR)
22	34034		Lifter, Valve
23	31451A		Cylinder Cover (Incl.24, 106, 178, 17 9 & 180)
24	28460		Seal, Oil
25	31297		Dipstick (Incl. 30)
27	30684		* Gasket, Cylinder cover
28	650451		Screw, 1/4-20 x 1"
30	29673		* Gasket, Oil fill
32	32631A		* Gasket, Cylinder head
33	30938A		Head, Cylinder
34	27793		Clip, Conduit (Use as required)
35	28942		Screw, 10-32 x 3/8" (Use as required)
36	650697A		Screw, 5/16-18 x 2-1/2" (Use as requi red)
36	650695A		Screw, 5/16-18 x 2-1/4" (Use as required)
36	650694A		Screw, 5/16-18 x 2" (Use as required)
	33636		Resistor Spark Plug (RJ-8C)
	27896A		* Gasket, Breather
	28423		Body, Breather
	28424		Element, Breather
	28425		Cover, Valve spring
	650691		Washer, Flat (Use as required)
	650690		Washer, Belleville (Use as required)
	650128		Screw, 10-24 x 1/2"
	27915A		* Gasket, Intake
	34712		Flange, Carburetor
	30196		Screw, 5/16-18 x 3/4"
	29716		Screw, 1/4-28 x 7/16"
	650548		Screw, 8-32 x 5/16"
	33454		Lever Assy., Governor
	34662		Link, Throttle
	730130		Exhaust Adaptor Kit (Incl.58,125) (As req.)
31	. 55.00		= 1.0000 / 1

Ref #	Part Number	Qty	Description
	30196		Screw, 5/16-18 x 3/4" (Use as require d)
	29216		Locknut, 10-32
	29826		Screw, 10-32 x 3/4"
	29642		Ring, Retaining
	30699C		Rod, Governor (Incl. 64 & 65)
	30700		Yoke, Governor
	650494		
			Screw, 6-40 x 5/16"
	29918		Washer, Lock #8 E.T.
	32447		Tube, Breather
	32446		Grommet, Breather tube
	29747B		Screw, 5/16-24 x 21/32"
	32158E		Blower Housing (For elec.strt.)(Incl. 134,135)
	650815		Washer, Belleville
	8116		Nut, Hex
73	29536		Blower Housing Baffle (Without electric starter knock-out)
			(Use as required)
73	35256A		Blower Housing Baffle (With electric starter knock-out) (Use
	0020071		as required)
74	650561		• •
	650561		Screw, 1/4-20 x 5/8"  * Cooket Corburator
	31688A		* Gasket, Carburetor
	34443A		Solid State Assy. (Incl. 146)
	650872		Stud, Solid state mounting
	611084		Flywheel
	650517		Screw, 1/4-20 x 27/32"
82	730561		Air Cleaner Kit (Incl. 38, 67A, 68, 83, 84A,85, 87, 88, 89, 156
			& 190A) (Use only on engines with an externally vented fully
			adjustable carburetor)
83	27272A		* Gasket, Air cleaner
	34780		Elbow, Air cleaner
	34819		Elbow Assy., Air cleaner (Incl. 84, 90, 91, 92 & 92A)(Use in
04/4	34019		730561 assy. only)
			730301 assy. Of hy)
	650163		Screw, 10-32 x 7/8"
86	30675		Fitting, Breather
87	34782		Filter, Air cleaner (Incl. 93)
88	34783		Filter, Pre-air
89	34781		Cover, Air cleaner
	34699		Bracket, Air cleaner
	34698A		Gasket
92A			Pop Rivet (1/8" dia.) (Can be bought locally)
	650826		Stud, 1/4-20 x 6.20 threaded
	650825		Nut & Lockwasher, 1/4-20
	31342		Spring, Compression
	650549		Screw, 5-40 x 7/16"
	29538		Base, Engine mounting
	650542		Screw, 5/16-18 x 3/4"
	32401		Muffler
103A	391026		Muffler (Incl. 183, 184 & 185) (Thisspark arrester muffler can
			be used on any model)
	34246		Clip, Ground wire (Use as required)
106	31845		Shaft, Mechanical governor
	30591		Gear Assy., Governor
108	30588A		Spool, Governor
	35479		Washer, Flat
	29193		Ring, Retaining
	34158		Bracket, Fuel tank mounting
,,,	230		

Def #	Deat Mussels an	Description
	Part Number Qty	<u> </u>
	34159	Plate, Fuel tank mounting
	650561	Screw, 1/4-20 x 5/8"  First Table (had 1415 8 4 60) NOTE: These table were built
114	34186A	Fuel Tank (Incl. 115 & 168) NOTE: These tanks were built
		with different size fuel inlet openings. Tanks with the 1-3/16"
		I.D. opening use fuel cap 33032 or 34210. Tanks with the
		1-1/2" I.D. opening use fuel cap 35355.
115	410144B	Fuel Cap (White Plastic) (Std)(Use as req.)
	33032	Fuel Cap (Red Plastic) (Spurt Resistant, Low Profile) (Use as
		required)
445	0.404.0	
115	34210	Fuel Cap (Red Plastic) (Spurt Resistant, High Profile) (Use
		as required)
115	35355	Fuel Cap (Red Plastic) (Use as requir ed)
	29774	Fuel Line (Braided 8-1/4")(21 cm)(As req.)
	30962	Fuel Line (Braided 32")(81 cm)(Use as req.)
	650128	Screw, 10-24 x 1/2"
121	30622A	Extension, Blower housing
	27930A	* Gasket, Exhaust
	30196	Screw, 5/16-18 x 3/4"
127	26073	Washer, Flat
	650694A	Screw, 5/16-18 x 2"
	32589	Key, Flywheel
	31843A	Bracket, Governor gear
	650836	Screw, 10-24 x 1/2"
	650599	Screw, 1/4-20 x 1-1/2"
	30747	Clip, Spark plug shorting
	650890	Lockwasher, 5/16
	650665	Screw, 1/4-15 x 7/8"
	30322	Locknut, 8-32
142	29916	Clamp, Governor lever
143	650821	Screw, 10-32 x 1/2"
144	34663	Spring, Speed control
145	34661	Link, Governor
146	610118	Cover, Spark plug (Use as required)
147	30939A	Cover Assy., Cylinder
156	650513	Nut, Wing
	32125	Cup, Starter
158	35009	Screen, Starter
168	26460	Clamp, Fuel line (Use as required)
169	31461	Bushing, Crankshaft
171	34664	Control Bracket (Incl. 98, 99, 144 & 172)
172	610973	Terminal Assy. (Use as required)
177	31793	Bearing, Ball
178	31855	Retainer, Bearing
179	650778	Washer, E.T. w/sealing compound
180	650580	Locknut
181	31792	Washer, Thrust
	650625	Washer, Thrust
183	33323	Screen, Muffler (Use as required)
184	650578	Screw, 8-18 x 3/8" (Use as required)
	33700	Cover & Tube, Muffler (Use as require d)
188C	34870	Decal, Instruction Can be used on H70 with stamped steel
		starter
100	730571	Starter Muff Kit (Incl.188A,188B & 18 8C) Can be used on
100	100011	H70 with stamped steel starter
		in o with stamped steel starter

Ref #	Part Number	Qty Description
188A	32203	Air Cleaner, Starter Can be used on H70 with stamped steel starter
188B	32204	Bracket, Starter air cleaner Can be used on H70 with stamped steel starter
190A 190D 191	34768 34704 34346 631021 632201	Decal, Name Decal, Air cleaner Decal, Instruction Inlet Needle, Seat & Clip Assy. Carburetor (Incl. 75) (Refer to Division 5, Section A, page 176 for breakdown)
197	590420A	Rewind Starter (Refer to Division 5, Section C, page 25 for breakdown)
199	611042	Flywheel (Ring gear flywheel requiredon engines using 110-120 volt starter kits listed above) (For use with Std. point ignition)
199	611085	Flywheel (Ring gear flywheel requiredon engines using 110-120 volt starter kits listed above) (For use with solid state ignition)
200	33239A	Gasket Set (Incl. items marked*)