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Ref #	Part Number	Qty	Description
1	34915A		Cylinder (Incl. 2, 3 & 4) (2-5/8" Bor e)
2	27652		Pin, Dowel
	27642		Pipe plug, 1/4-18
	32630		Seal, Oil
5	29536		Blower Housing Baffle (Without electric starter knock out)
			(Use as required)
5	35256A		Blower Housing Baffle (With electric starter knockout) (As
			req.)(point ign.)
			17.4 0 7
	650561		Screw, 1/4-20 x 5/8"
	29538		Base, Engine mounting
8	650542		Screw, 5/16-18 x 3/4"
9	34885		Crankshaft
10	29783		Pin, Crankshaft gear (Used on early p rod.)
11	27884		Gear, Crankshaft (Used on early production) This gear is
			serviceable ONLY when it is pinned to the crankshaft.
40	0.4.04		•
	31461		Bushing, Crankshaft
	650625		Washer Thrust
13A	31797B		Piston & Pin Ass'y. (Std.)(2-5/8')(In cl.14)
13A	31798B		Piston & Pin Ass'y. (.010" OS) (Incl. 14)
13A	31799B		Piston & Pin Ass'y. (.020" OS) (Incl. 14)
13	34503		Piston, Pin & Ring Set (Std.) (2-5/8" Bore)
13	34504		Piston, Pin & Ring Set (.010" OS)
	34505		Piston, Pin & Ring Set (.020" OS)
	27888		Ring, Piston pin retaining
	34854		Ring Set (Std.) (2-5/8" Bore)
	34855		Ring Set (.010" OS)
	34856		Ring Set (.020" OS)
	31295C		Rod Assy., Connecting (Incl. 17)
	650662C		Bolt, Connecting rod (Incl. 2 pieces)
	34034		
			Lifter, Valve
	33156		Camshaft
	30622A		Extension, Blower housing
	650128		Screw, 10-24 x 1/2"
	650561		Screw, 1/4-20 x 5/8" (Use as required)
	30063		Screw, 1/4-20 x 1/2" (Use as required)
	30684		Gasket Cylinder Cover
	31451A		Cylinder Cover (Incl.26, 34, 127A, 12 9 & 130)
26	28460		Seal, Oil
27	650451		Screw, 1/4-20 x 1"
28	650599		Screw, 1/4-20 x 1-1/2"
29	30699C		Rod Assy., Governor (Incl. 30 & 31)
30	30700		Yoke, Governor
31	650494		Screw, 6-40 x 5/16"
33	29642		Ring, Retaining
34	31845		Shaft, Mechanical governor
	30588A		Spool, Governor
	35479		Washer, Flat
	29193		Ring, Retaining
	30591		Gear Assy., Governor
	31843A		Bracket, Governor gear
	650836		<u> </u>
			Screw, 10-24 x 1/2"
	32783		Intake Valve (Std.)
	32784		Intake Valve (1/32" OS)
	31469		Exhaust Valve (Std.)
	31470A		Exhaust Valve (1/32" OS)
43	27882		Cap, Upper valve spring

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Ref #	Part Number (Otv.	Description
	27881	щy	Spring, valve
	32581		Cap, Lower valve spring
	33876		Gasket, Stator
	650489		Screw, 1/4-20 x 5/8"
	35182		Ground Wire
	32589		Key, Flywheel
	28938C		
	30938A		Gasket, Cylinder head
	34251		Head, Cylinder Pagister Spark Plug (P. I.17LM)
			Resistor Spark Plug (RJ-17LM)
	610118		Cover, Spark plug (Use as required)
	30939A		Cover Assy., Cylinder head
	650697A		Screw, 5/16-18 x 2-1/2" (Use as required)
	650694A		Screw, 5/16-18 x 2" (Use as required)
	650695A		Screw, 5/16-18 x 2-1/4" (Use as requi red)
	650691		Washer, Flat (Use as required)
	650690		Washer, Belleville (Use as required)
	29916		Clamp, Governor lever (Use as require d)
	30322		Locknut, 8-32
	33454		Lever Assy., Governor
	29918		Washer, Lock, No. 8 E.T.
	650548		Screw, 8-32 x 5/16"
	29216		Locknut, 10-32
	29826		Screw, 10-32 x 3/4"
	34661		Link, Governor
	34677		Control Bracket (Incl. 68, 69, 72 & 1 38)
	31342		Spring, Compression
	650549		Screw, 5-40 x 7/16"
	610973		Terminal Assy. (Use as required)
	27896A		Gasket, Valve chamber cover
	28423		Breather Assy., Valve
	28424		Element, Breather
	28425		Cover, Valve spring box
	650128		Screw, 10-24 x 1/2"
	35350		Tube, Breather
80	32446		Grommet, Breather tube
	27915A		* Gasket, Intake pipe to cylinder
	34712		Flange, Carburetor (Incl. 86A)
	30196		Screw, 5/16-18 x 3/4"
	31688A		* Gasket, Carburetor
	650517		Screw, 1/4-20 x 13/16"
	27272A		* Air Cleaner Gasket (Use as required)
	30767		Spacer, Cleaner (Use as required)
	34783		Filter, Pre-air
	34782		Filter, Air cleaner (Incl. 97)
	34782		Pop Rivet (1/8" dia.) (Purchase local ly)
	34699		Bracket, Air cleaner
	34698A		Gasket, Air cleaner
	30675		Fitting, Breather
94	34780		Elbow, Air cleaner
94A	34819		Elbow Assy., Air cleaner (Incl. 90,91,92,93,94,96) (Use in
			730561 assembly only)
95	650163		Screw, 10-32 x 7/8"
	650826		Stud, 1/4-20 x 6.20, threaded both en ds
	650825		Nut & Lockwasher, 1/4-20
	34781		Cover, Air cleaner
	650513		Nut, Wing, 1/4-20
	34158		Bracket, Fuel tank
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		Qty	Description
	650665		Screw, 1/4-14 x 7/8"
	34159		Plate, Fuel tank mounting
104	34186A		Fuel Tank (Incl. 105 & 107) 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.
105	410144B		Fuel Cap (White Plastic)(Std.)(As req uired)
	33032		Fuel Cap (Red Plastic) (Spurt resistant, Low profile) (Use as
.00	00002		required)
40=	0.404.0		• •
105	34210		Fuel Cap (Red Plastic) (Spurt resistant, High profile) (Use as
			required)
105	35355		Fuel Cap (Red plastic) (Use as requir ed)
106	29774		Fuel Line (Braided, 8 1/4") (Use as r equired)
106	30962		Fuel Line (Braided, 32") (Use as required)
107	26460		Clamp, Fuel line (Use as required)
108	32158E		Blower Housing (For electric starter)
109	29747B		Screw, 5/16-24 x 21/32"
	27930A		* Gasket, Exhaust flange
	391026		Opt.Spark Arrest Muf.(Incl.143,143A,1 43B)
	32401		Muffler
	34390		Deflector, Exhaust (Optional)
	33714		Opt.Spark Arrest Muf.(Incl.112,143,14 4,144A)
	30196		Screw, 5/16-18 x 3/4"
	26073		Washer, Flat
	650694A		Screw, 5/16 - 18 x 2"
	32125		Cup, Starter
	35009		Screen, Starter cup
	650815		Washer, Belleville
	8116		Nut, Hex
	29716 31793		Screw, 1/4-28 x 7/16"
	31855		Bearing, Ball Retainer, Bearing
	31792		Washer, Thrust
	650778		Washer, Lock
	650580		Nut, Lock
	34663		Spring, Speed control
	650821		Screw, 10-32 x 1/2"
	33171		Screen, Muffler (Use as required)
	33185		Cover & tube, Muffler (Use as require d)
	650578		Screw, 8-18 x 3/8" (Use as required)
144	33700		Cover & Tube, Muffler (Use as require d)
144A	33323		Screen, Muffler (Use as required)
145	31297		Dipstick (Incl. 146A)
146A	29673		* Gasket, Oil fill
	33013		Cover, Starter bubble
	650760		Screw, 8-32 x 3/8"
	730130		Muffler Adapter Kit (Incl.110,112)(As req.)
201B	730561		Air Cleaner Kit
			(Incl.74,79,80,87,88,89,90,91,92,94,95,96,97,99,100 & 230C)
			(Used only on engine with an externally vented fully
			adjustable carburetor)
201	730164		Air Cleaner Ass'y. (Red Poly)(Incl.87,120,121,122,123,124 &
			230)(As req.)
204	720164		
∠01	730164		Air Cleaner Kit, Mini bike (Incl.87,120,121,122,123 & 124) (Use as required)
			(Use as required)

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	Part Number	Qty	Description
	34768		Decal, Name
	34346		Decal, Instruction
	34704		Decal, Instruction
230B	34144		Decal, Control
231	30547A		Breaker Assy (Used on Std. Point igni tion)
	30548B		Condenser
232A	631021		Inlet, Needle Seat & Clip Assy.
240	611077		Alternator (Optional)
	650868		Screw, 8-18 x 1-1/8" (3 required)(Opt .)
	611078		Connector, A.C. Lighting (Optional)
	611079		Connector, D.C. Charging (Optional)
	590610		Tube, Centering (Optional)
	590613		Alternator Shaft (Optional)
250	632213		Carburetor (Incl. 85) (Refer to DiviSion 5, Section A, page
			176 for breakdown)
251	611043		Magneto (w/ring gear) NOTE: The complete magneto is not available as an assembly. The magneto number is shown for reference purposes only. Order component parts individually, as shown in parts list. (Refer to Division 5, Section B, page 39 for breakdown)
252	590420A		Rewind Starter (Refer to Division 5, Section C, page 25 for breakdown)
254	33328D		Starter Motor Kit (110-120 volt) This 110-120 volt starter motor kit may have been added to this engine. It can be added only if cylinder hasdrilled and tapped starter mounting bosses and a ring gear flywheel (see#255). Refer to service number stamped on end cap of motor or on decal for identificat
255	30811A		Flywheel (Ring gear flywheel requiredon engines using 110-120 volt starter motor kits listed above) (Used on Std. point ignition before 1982)
255	611042		Flywheel (Ring gear flywheel requiredon engines using 110-120 volt starter motor kits listed above) (Used on Std. point ignition 1982 or later)
255	611085		Flywheel (Minimum ring gear flywheel required on engines using 110-120 volt starter motor kits listed above) (Used on solid state external ignition)
256	33235A		Gasket Set (Incl. items marked*)