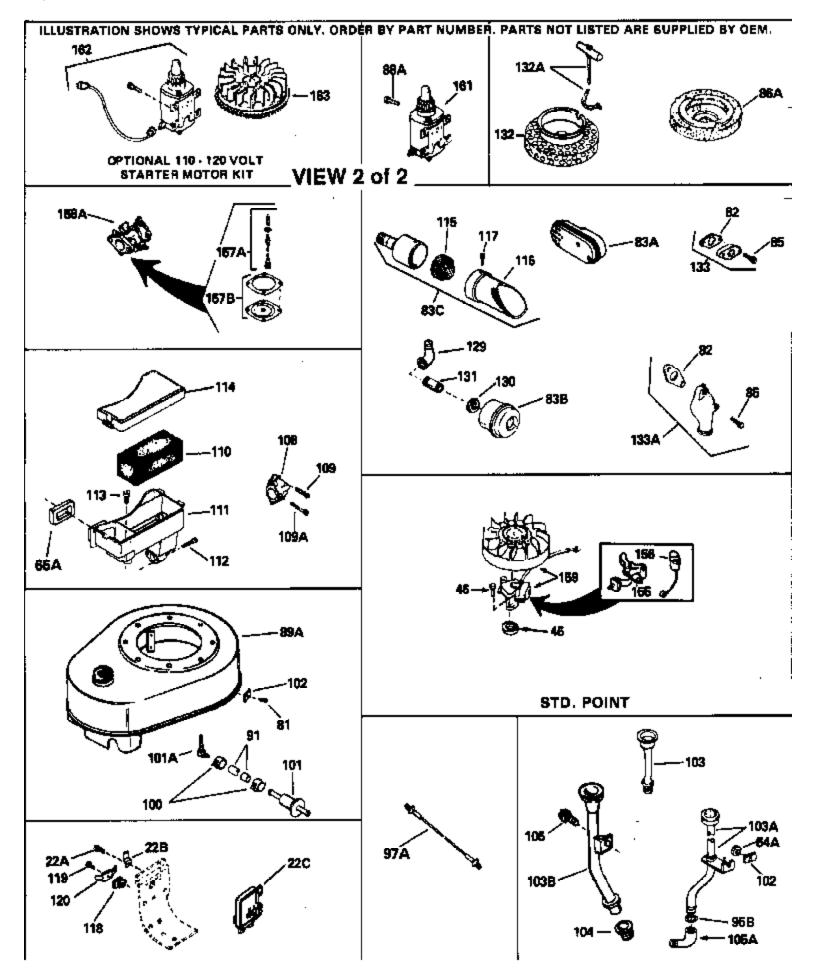


	2	.	
	Part Number	Qty	Description (1) (0.5 (8))
	34913A		Cylinder (Incl. 8, 11, 94 & 94A) (2-5 /8")
	28277		Washer, Flat
3	30669		Rod, Governor
4	31357		Lever, Governor
5	31335		Clamp, Governor lever
	650548		Screw, 8-32 x 5/16"
	31361		Spring, Governor
	32630		Seal, Oil
	29536		Baffle, Blower housing (Use as requir ed)
	35256A		Blo.Hsg.Baffle (W/E.S.knock-out)(As r eq.)
	650561		Screw, 1/4-20 x 5/8"
	27652		Pin, Dowel
	35138		Crankshaft (Incl. 13 & 14)
	29783		Pin, Crankshaft gear
	27884		Gear, Crankshaft
	34531		Piston, Pin & Ring Set (2-5/8") (Std.)
15	34532		Piston, Pin & Ring Set (.010" OS)
15	34533		Piston, Pin & Ring Set (.020" OS)
15A	33312B		Piston & Pin Ass'y. (Incl.17)(2-5/8") (Std.)
15A	33313B		Piston & Pin Ass'y. (Incl. 17) (.010" OS)
	33314B		Piston & Pin Ass'y. (Incl. 17) (.020" OS)
	34854		Ring Set (2-5/8") (Std.)
	34855		Ring Set (.010" OS)
	34856		Ring Set (.020" OS)
	27888		Ring, Piston pin retaining
	31295C		
			Rod Assy., Connecting (Incl. 19)
	650662C		Bolt, Connecting rod (Incl. 2 pieces)
	34034		Lifter, Valve
	33157		Camshaft
	30622A		Extension, Blower housing
	650128		Screw, 10-24 x 1/2"
	30688		Screw, 1/4-20 x 1/2"
	31356		Pump Assy., Oil
27	30684		* Gasket, Cylinder cover
28	31471C		Flange Ass'y. (Incl. 29,30,31,33,182 & 183)
29	27642		Plug, Pipe (sq.hd, 1/4-28)
30	27897		Seal, Oil
31	30668		Shaft, Mech. Governor
	31707A		Governor Spacer Assy. (Incl. 33)
	30590A		Washer, Flat (2 required)
	30591		Gear Assy., Governor
	29193		Ring, Retaining
	30588A		Spool, Governor
	31355		Screen, Oil filter (Use as required)
	29117		
			Screw, 8-32 x 5/16" (Use as required)
	650488		Screw, 1/4-20 x 1-1/4"
	32783		Intake Valve (Std.) (Incl. 44)
	32784		Intake Valve (1/32" OS) (Incl. 44)
	27878A		Exhaust Valve (Std.) (Incl. 44)
	27880A		Exhaust Valve (1/32" OS) (Incl. 44)
	27882		Cap, Upper valve spring
43	27881		Spring, Valve
44	32581		Cap, Lower valve spring
	32589		Key, Flywheel
	650815		Washer, Belleville
	8116		Nut, Washer, 1/2-20
	28938B		* Gasket, Head
	30938A		Head, Cylinder (Incl. 54)
31	3333071		

Ref # Part Number	Qty Description
52 33636	Resistor Spark Plug (RJ-8)
52 34251	Resistor Spark Plug (RJ-17LM)
53 30939A	Cover Assy., Cylinder head
54 650694A	
	Screw, 5/16-18 x 2" (Use as required)
54 650697A	Screw, 5/16-18 x 2-1/2" (Use as required)
54B 650691	Washer, Flat (Use as required)
54A 26073	Washer, Flat (Use as required)
54A 650690	Washer, Belleville (Use as required)
56 27896	* Gasket, Breather cover
57 28423	Body, Breather
58 28424	Element, Breather
59 28425	Cover, Valve spring box
60 27627	Tube, Breather
61 650128	Screw, 10-24 x 1/2"
62 26756	* Gasket, Carburetor
63 32632	Pipe, Intake
65 27272	* Gasket, Air cleaner
66 31691	Bracket, Air cleaner
67 28820	Screw, 10-32 x 1/2"
68 30727	Element, Air cleaner
69 31715	Body, Air cleaner
70 650152	Screw, 8-32 x 3/8"
71 27915	* Gasket, Intake to cylinder
72 650378	Screw, 5/16-18 x 1-1/8"
73 31823	Link, Throttle
74 32582	Link, Governor spring
75 32181A	Control Assy., Speed (Incl. 76, 77 & 78)
76 31342	Spring, Compression
77 650549	Screw, 5-40 x 7/16"
77 600349	
78 610973	Terminal Ass'y. (Use as required)
	Screw, 10-24 x 9/16"
80 32629B	Blower Housing (Incl. 121 & 122)(Elec . Str.)
81 29747B	Screw, 5/16-24 x 21/32"
84 31588	Plate, Muffler locking
85 30196	Screw, 5/16-18 x 3/4" (Use as require d)
85 650696	Screw, 5/16-18 x 2-3/4" (Use as required)
85 650697A	Screw, 5/16-18 x 2-1/2" (Use as requi red)
86 32125	Cup, Starter
87 35009	Screen, Starter
88 29716	Screw, 1/4-28 x 7/16"
89 32926	Fuel Tank (Incl. 90)
90 33032	Fuel Cap (Use as required)
90 34210	Fuel Cap (Use as required)
91 29774	Fuel Line (8-1/4") (Use as required)
91 30962	Fuel Line (32") (Use as required)
92 27793	Clip, Conduit
93 28942	Screw, 10-32 x 3/8"
95 34165	Dipstick (Incl. 95A)
95A 29673	* Gasket, Oil fill
96 6201	Screw, 1/4-28 x 7/8" (Use as required)
96 650372	Screw, 1/4-20 x 13/16" (Use as requir ed)
97 34235	Ground Wire
98 33549	Clamp, Tank hold down
115 33323	Screen, Muffler (Use as required)
123 27276	Cover, Spark plug (Use as required)
123 610118	Cover, Spark plug (Use as required)
133B 730127	A/C Assy. (Incl.65,66,67,68A,69,70,13 4)
154A 550223	Decal, Name
10-11/1 000220	Doda, I willo

Ref #	Part Number	Qty	Description
154	34346		Decal, Instruction
157	631021		Inlet Needle, Seat & Clip Assy.
158	632233		Carburetor (Incl. 62) (Refer to Division 5, Section A, page 182 for breakdown)
160	590420		Rewind Starter (Refer to Division 5, Section C, page 25 for breakdown)
164	33234A		* Gasket Set (Incl. items marked *)



Ref #	Part Number	Qty	Description
45 46 54A 54A 81 83A	33876 650489 26073 650690 29747B 391028 391026	y	Gasket, Stator Screw, 1/4-20 x 5/8" Washer, Flat (Use as required) Washer, Belleville (Use as required) Screw, 5/16-24 x 21/32" Muffler Muffler (Incl. 115, 116 & 117) (This spark arrestor mufflercan be used on any model)
85 85 91 91 100 115 116 117 133 133A 155	30196 650696 650697A 29774 30962 26460 33323 33700 650578 730130 31288 30547A 30548B 611038		Screw, 5/16-18 x 3/4" (Use as require d) Screw, 5/16-18 x 2-3/4" (Use as required) Screw, 5/16-18 x 2-1/2" (Use as required) Fuel Line (8-1/4") (Use as required) Fuel Line (32") (Use as required) Clamp, Fuel line (Use as required) Screen, Muffler (Use as required) Cover & tube, Muffler (Use as required) Screw, 8-18 x 3/8" (Use as required) Muffler Adap. Kit (Incl.82 & 85)(As r eq.) Muffler Adapter Kit (Incl.82 & 85)(As req.) Contact Assy., Breaker Condenser Magneto 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)
162	33329D		Starter Motor Kit (110-120 volt) (Refer to service number stamped on end cap of motor, or on decal, for identification. For breakdown see Division 5, Section D, Page 16.)
163	611042		Flywheel (Ring gear flywheel requiredon engines using 110-120 volt starter motor kits listed above) (Use on Std. point ignitions)
163	611085		Flywheel (Ring gear flywheel requiredon engines using 110-120 volt starter motor kits listed above) (Use on solid state ignitions)