



Ref #	Part Number	Qty	Description
	1 31428	0	Cylinder Assy. (2-5/16" Bore) (Cast-iron
	2 26727	0	Pin, Dowel
	3 27642	0	Plug, Drain
	3A 27642	0	Plug, Drain
	4 29183	0	Seal, Oil
	5 29314A	0	Valve, Intake (Standard)
	5 29315B	0	Valve, Intake (1/32" oversize)
	6 29313B	0	Valve, Exhaust (Standard)
	6 29315B	0	Valve, Intake (1/32" oversize)
	7 31671	0	Cap, Upper valve spring
	8 31672	0	Spring, Valve
	9 31673	0	Cap, Lower valve spring
	11 33028	0	Crankshaft Assy.
	12 29783	0	Pin, Crankshaft gear
	13 27613	0	Gear, Crankshaft
	14 31761	0	Piston & Pin Assy. (Standard) (2-5/16")
	14 32662	0	Piston & Pin Assy. (.010 oversize)
	14 32663	0	Piston & Pin Assy. (.020 oversize)
	15 27565	0	Ring Set, Piston (Standard) (2-5/16")
	15 27566	0	Ring Set, Piston (.010 oversize)
	15 27567	0	Ring Set, Piston (.020 oversize)
	15 29903	0	Re-Ringing Set, Piston
	16 20381	0	Ring, Piston pin retaining
	17 30963B	0	Rod Assy., Connecting
	18 26706	0	Bolt, Connecting rod
	19 28594	0	Dipper, Oil
	20 27573	0	Nut, Connecting rod bolt
	21 31317	0	Camshaft (No compression release)
	22 27241	0	Lifter, Valve
	23 30941D	0	Cover, Cylinder
	24 30256	0	Seal, Oil
	25 27625	0	Plug, Oil filler
	26 29673	0	Gasket, Filler plug
	27 27677	0	Gasket, Cylinder cover
	28 30564	0	Screw
	29 30981	0	Bushing, Crankshaft
	30 650168	0	Washer, Flat
	30 650675	0	Washer, Flat
	31A 650489	0	Screw
	31 650489	0	Screw
	32 29953B	0	Gasket, Cylinder head
	33 30579	0	Head, Cylinder
	34 26073	0	Washer, Connecting rod bolt
	35 6021	0	Screw
	35 650694	0	Screw, Hex hd. cap, 5/16-18 x 2
	35 650695	0	Screw, Hex hd. cap, 5/16-18 x 2-1/4 (Grade 8
	37 33636	0	Plug, Spark (Champion J-8 or equivalent)
	38 31619	0	Gasket, Breather cover
	39 31337	0	Breather Assy.
	40 31410	0	Element, Breather
	42 650128	0	Screw
	45 26754	0	Gasket, Exhaust
	47 650664	0	Screw, Phil. fil. hd. Sems, 1/4-20 x 1-19/32
	48 30646	0	Screw, Phil. fil. hd. Sems, 1/4-20 x 1-3/8
	48 650517	0	Screw, Fil. flex hd. self-locking, 1/4-20 x
	48 650664	0	Screw, Phil. fil. hd. Sems, 1/4-20 x 1-19/32
	50 650708	0	Washer, Flat 5/16"
	50 8303	0	Lockwasher

Ref #	Part Number	Qty	Description
	53 650152	0	Screw
	53 650684	0	Screw, Fil. hd mach., 8-32 x 5/16
	58 31341	0	Link, Throttle
	59 31336	0	Lever, Governor
	63A 31334	0	Rod, Governor
	64 30658	0	Baffle, Blower housing
	65 30200	0	Screw
	65 650561	0	Screw
	66 31345	0	Plate, Identification
	67 29309	0	Stud, Drive
	68 650548	0	Screw, Hex washer hd., 8-32 x 5/16
	69 29212	0	Screw
	70 30655A	0	Housing, Blower
	71 650490	0	Washer, Belleville
	72 650607	0	Nut, Flywheel
	73 29716	0	Screw
	74 16645	0	Lockwasher
	75 30747	0	Clip, Shorting
	76A 33306	0	Decal, Mini-Bike (2-1/2 H.P.)
	76A 33307	0	Decal, Mini-Bike (3 H.P.)
	76A 33308	0	Decal, Mini-Bike (3-1/2 H.P.)
	76 30596	0	Decal, Name & H.P. (2-1/4 H.P.)
	76 30597	0	Decal, Name & H.P. (3 H.P.)
	76 30612	0	Decal, Name & H.P. (3-1/2 H.P.)
	76 30631	0	Decal, Name & H.P. (2-1/2 H.P.)
	76 31328	0	Decal, Name & H.P. (4 H.P.)
	78 27272	0	Gasket, Air cleaner
	78A 30767	0	Spacer, Air cleaner
	83 28820	0	Screw
	83 650163	0	Screw, Fil. hd. Sems, 10-32 x 7/8
	83 650399	0	Screw, Phil. fil. hd. Sems, 10-32 x 5/8
	83 650709	0	Screw
	84 30564	0	Screw
	84 6201	0	Screw
	84 6202	0	Screw
	84 650551	0	Screw, Hex hd. cap, 1/4-28 x 1-1/4
	87 31688	0	Gasket, Carburetor (1/8 thick)
	89 29752	0	Nut
	90 31432	0	Bracket, Speed limit
	91 27793	0	Clip, Conduit
	92 28942	0	Screw
	95 28277	0	Washer, Flat
	96 31349	0	Spring, Extension
	106 30574	0	Shaft, Mechanical governor
	107A 30590A	0	Washer, Flat
	107 30591	0	Gear Assy., Governor
	108 29193	0	Ring, Retaining
	109 30588A	0	Spool, Governor
	110 28212	0	Spacer
	111A 30782	0	Bracket, Upper fuel tank
	113 30688	0	Screw, Hex hd. Sems, 1/4-20 x 1/2
	113 650306	0	Screw, Hex hd. cap, 1/4-20 x 1/2
	113 650561	0	Screw
	114 30779	0	Tank Assy., Fuel (1 qt.)
	115 26027	0	Cap, Fuel filler (Special bayonet type)
	115 30998B	0	Cap, Fuel filler (Red Plastic) (Sno Proof)
	115 32387A	0	Cap, Fuel filler (Charcoal Plastic) (Spurt
	115 33032	0	Cap, Fuel filler (Red Plastic) (Spurt

Ref #	Part Number	Qty	Description
	115 410144B	0	Cap, Fuel filler (White Plastic) (Std.)
	116 650556	0	Screw
	116 650665	0	Screw
	116 650697	0	Screw, Hex hd. cap, 5/16-18 x 2-1/2
	117 28837	0	Strainer & Fitting
	117B 29683	0	Strainer & Shut-off
	117B 32961	0	Valve, Fuel shut-off
	118 29774	0	Line, Fuel (Braided 8.25")
	118 30705	0	Line, Fuel (Braided 16")
	118 30962	0	Line, Fuel (Braided 32")
	119A 31778	0	Spring, Coil
	119 28819	0	Spring, Fuel line
	120 650128	0	Screw
	121 29745	0	Extension, Blower housing
	122 30002	0	Decal, Air cleaner
	126 30322	0	Nut & Lockwasher
	129 27247	0	Key, Flywheel
	130 32576	0	Seal, Snow guard
	131 31680	0	Guard, Starter
	132 31875	0	Baffle, Heat
	133 28763	0	Screw, Hex washer hd. thread-forming, 10-24
	137 31373	0	Spacer, Carburetor
	161 30586	0	Decal, Instruction
	161 31714	0	Decal, Instruction
	161 33320	0	Decal, Instruction Spec. Nos. 25205H, 212H,
	166 33356	0	Terminal, Ground
	167 29117	0	Screw
	167 30688	0	Screw, Hex hd. Sems, 1/4-20 x 1/2
	167 650561	0	Screw
	167 650643	0	Screw
	168 27675	0	Nut, Conduit
	176 650116	0	Nut, Lock
	178 30200	0	Screw
	179 28539	0	Ring, Retaining (All ball bearing models)
	180 28537	0	Washer, Flat
	181 28458	0	Bearing, Ball All ball bearing models except
	183 31861	0	Clip, Shorting
	184 29443	0	Clip, Fuel line
	185 31335	0	Clamp, Governor lever
	203 30865	0	Link, Bellcrank
	204 27275	0	Clip, Hi-tension wire
	209 32179	0	Decal, Super-start
	209A 32187	0	Decal, Super-start
	213 30595	0	Decal, Ezee-start
	214 650518	0	Lockwasher, No. 10
	216 730127	0	Cleaner Assy., Air (Poly)
	217 730512	0	Kit, Pre-cleaner
	218 31668	0	Bag, Pre-cleaner
	219 31667	0	Spring, Pre-cleaner bag
	221 26460	0	Clamp, Fuel line
	222 30980	0	Bushing, Crankshaft
	231 30968	0	Nipple, Oil (2-1/2")
	231 32678	0	Nipple, Oil drain
	232 30969	0	Cap, Oil drain
	233 28250	0	Decal, H.P. (3 H.P.)
	233 30077	0	Decal, H.P. (3-1/2 H.P.)
	233 31427	0	Decal, H.P. (2-1/2 H.P.)
	234A 590416	0	Cup, Starter

Ref #	Part Number	Qty	Description
234	590417	0	Screen, Starter cup
235	28942	0	Screw
235	30200	0	Screw
238	28545	0	Grommet, Plastic
243	30879	0	Bracket, Toggle switch
244	610164	0	Switch, Toggle
259	30547A	0	Contact Assy., Breaker
260	30548A	0	Condenser
262	610690A	0	Magneto, Tecumseh
263	590420	0	Starter, Rewind
264	33233	0	Gasket Set