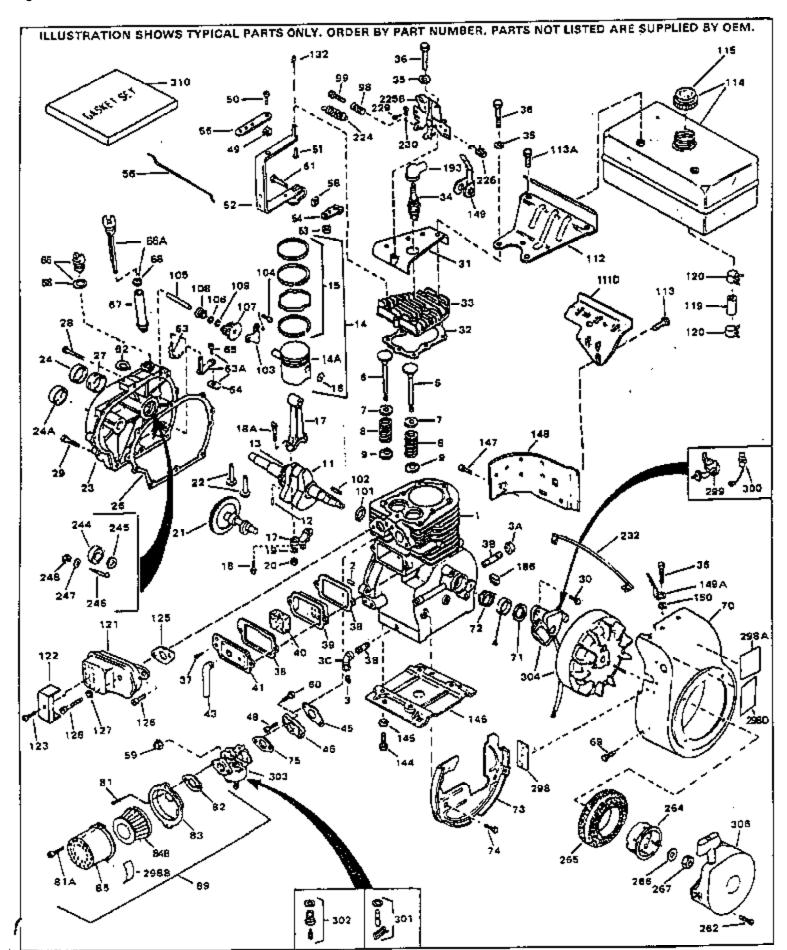
H50-65350L Engine Parts List #1

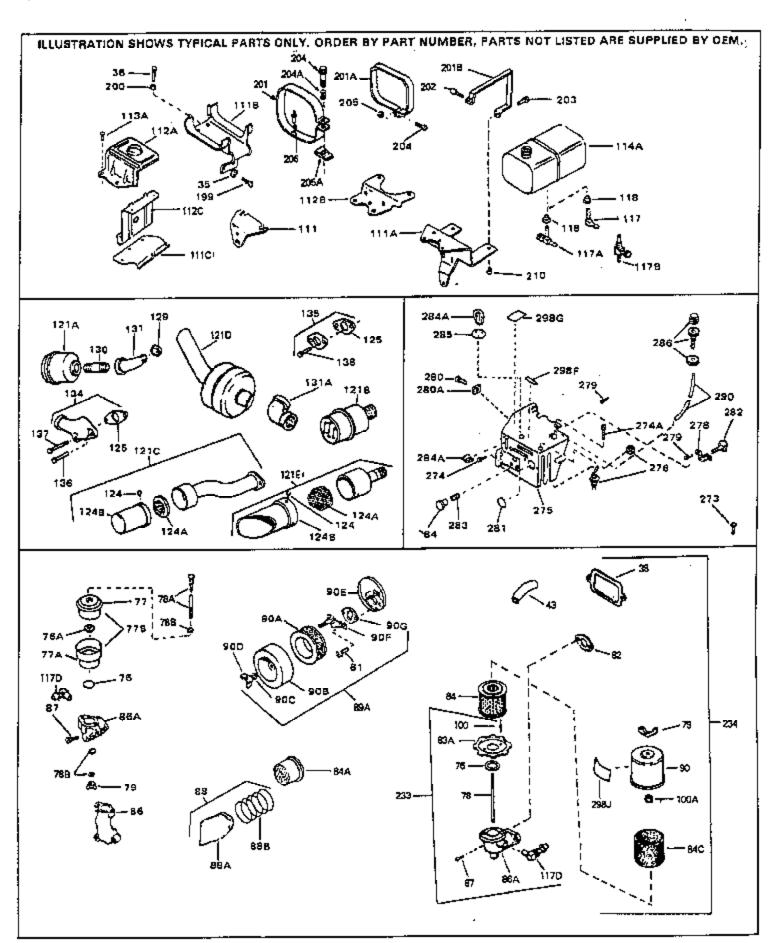


		Description
	33311B	Cylinder (Incl. 2,3,4,5,184) (2-5/8" Bore)
2	27652	Pin, Dowel
3	27642	Plug, Oil drain, 1/4-18
4	27876B	Seal, Oil
	32783	Intake Valve (Std.) (Incl. 9)
	32784	Intake Valve (1/32" OS) (Incl. 9)
	27878A	Exhaust Valve (Std.)
	27880A	Exhaust Valve (1/32" OS) (Incl. 9)
	27882	Cap, Upper valve spring
	27881	Spring, Valve
	32581	Cap, Lower valve spring
	30813	Crankshaft (Incl. 12 & 13)
12	29783	Pin, Crankshaft gear Used in early production. This gear is
		serviceable ONLY when itis pinned to the crankshaft.
13	27884	Gear, Crankshaft Used in early production. This gear is
		serviceable ONLY when itis pinned to the crankshaft.
14A	33312B	Piston & Pin Ass'y. (Std.)(2-5/8")(In cl.16)
	33313B	Piston & Pin Ass'y. (.010" OS) (Incl. 16)
	33314B	Piston & Pin Ass'y. (.020" OS) (Incl. 16)
	34531	
		Piston, Pin & Ring Set (Std.) (2-5/8" Bore)
	34532	Piston, Pin & Ring Set (.010" OS)
	34533	Piston, Pin & Ring Set (.020" OS)
	34854	Ring Set (Std.) (2-5/8" Bore)
	34855	Ring Set (.010" OS)
15	34856	Ring Set (.020" OS)
16	27888	Ring, Piston pin retaining
17	31295C	Rod Assy., Connecting (Incl. 18)
18	650662C	Screw, Connecting rod (Late productio n)
	30682	Bolt, Connecting rod (Early productio n)
	26073	Connecting rod bolt washer (Early pro duction)
	28264	Connecting rod nut (Used on early pro duction)
	33156	Camshaft
	34034	
		Lifter, Valve
	31303B	Cover, Cylinder (Incl. 24, 27 & 105)
	28427	Seal, Oil
	30684	* Gasket, Cylinder cover
	31546	Bushing, Crankshaft
	650488	Screw, 1/4-20 x 1-1/4"
	650493	Screw, 1/4-20 x 1-3/4"
30	650489	Screw, 1/4-20 x 5/8"
	30939A	Cover, Cylinder head
	28938C	* Gasket, Cylinder head
	30938A	Head, Cylinder (Incl. 3 of 36)
	33636	Resistor Spark Plug
	26073	Washer, Flat (Use as required)
	650570	
		Washer, Flat (Use as required)
	650691	Washer, Flat (Use as required)
	650697A	Screw, 5/16-18 x 2-1/2" (Use as required)
	650695A	Screw, 5/16-18 x 2-1/4" (Use as required)
	650694A	Screw, 5/16-18 x 2" (Use as required)
37	650128	Screw, 10-24 x 1/2" (Use as required)
37	650597	Screw, 10-24 x 5/8" (Use as required)
	27896A	* Gasket, Breather cover
	28423	Body, Breather
	28424	Element, Breather
	28425	Cover, Valve spring
	27915A	* Gasket, Intake
40		Jashel, IIIlane

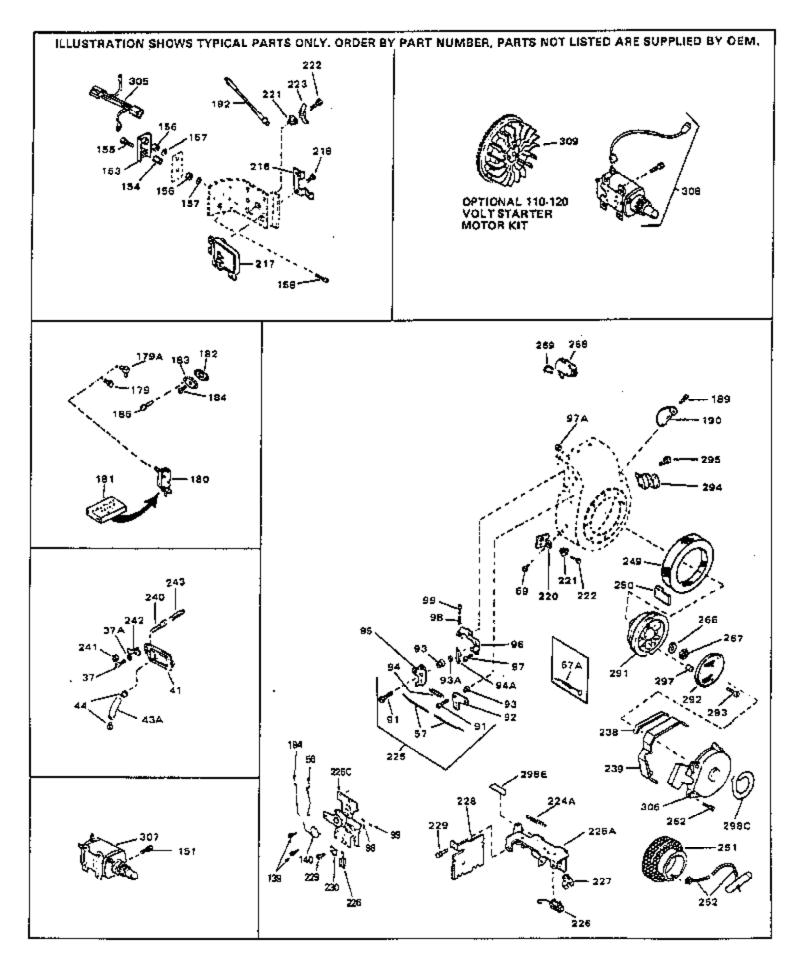
	Part Number 30195A	Qty	Description Flange, Carburetor (Incl. 79 & 80)
	30196		
			Screw, 5/16-18 x 3/4"
	29918		
	650548		Screw, 8-32 x 5/16"
	30319		Rivet, Split (Used on early productio n)
52	32326A		Lever, Governor (New lever does not need 1 of Ref
			#49,51,53,54,132,133)
	30322		Lock Nut, 8-32 (Use as required)
54	29916		Clamp, Governor lever (Use as require d)
55	30205		Bracket, Adjusting
56	30824		Link, Throttle
	29216		Locknut, 10-32
	29752		Nut & Lockwasher, 1/4-28
	650572		Screw, 1/4-28 x 1-1/8"
	29826		Screw, 10-32 x 3/4"
	29642		Ring, Retaining
63	30699B		Rod Assy., Governor (This one piece gov. rod is no longer
			used. It is replaced by 30699C assy., Ref.#63A)
	30699C		Rod Assy., Governor (Incl. 64 & 65)
	30700		Yoke, Governor
65	650494		Screw, 6-40 x 5/16"
66A	31297		Dipstick (Incl. 68)
68	29673		* Gasket, Dipstick
	29747B		Screw, 5/16-24 x 21/32"
	32158E		Blower Hsg. (For elec.starter)(Incl.1 89,190)
	33876		Gasket, Stator
	29536		•
			Baffle, Blower housing
	650561		Screw, 1/4-20 x 5/8"
	31688A		* Gasket, Carburetor
	30196		Screw, 5/16-18 x 3/4" (Use as require d)
	28820		Screw, 10-32 x 1/2" (Use as required)
81	650521		Screw, 10-32 x 1-1/8" (Use as require d)
89	730127		Air Cleaner Ass'y. (Incl. 81,81A,82,83,84,85,90G & 298B)
			(Use as required)
98	28569		Compression Spring (Used with 29500 screw)(Use as
			required)
98	32924		Compression Spring (Used with 650688 screw) (Use as
			required)
98	31342		Compression Spring (Used with 650549 screw) (Use as
			required)
90	650549		Screw, 5-40 x 7/16" (Use as required)
	29500		Screw, 8-32 x 3/4" (Use as required)
	650688		Screw, 10-32 x 1 (Use as required)
	30884		Key, Flywheel Brocket, Covernor goor
	31843A		Bracket, Governor gear
	650836		Screw, 10-24 x 1/2"
	31845		Shaft, Mechanical governor
	30590A		Washer, Flat
107	30591		Gear Assy., Governor (Incl. 106)
108	30588A		Spool, Governor
	29193		Ring, Retaining
	34158		Bracket, Lower fuel tank
	34159		Plate, Upper fuel tank mtg.
	650561		Screw, 1/4-20 x 5/8"
	650665		Screw, 1/4-20 × 3/8 Screw, 1/4-15 x 3/4"
II JA			

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 2 for breakdown) 306 590473 Rewind Starter (Refer to Division 5, Section C, page 29 for breakdown)	Ref #	Part Number Qt	y Description
115 33032 Fuel Cap (Red Plastic) (Spurt Resistant, Liow Profile) (Use as required) 115 34210 Fuel Cap (Red Plastic) (Spurt Resistant, High Profile) (Use as required) 119 29774 Fuel Line (Braided 52) (Use as required) 119 30705 Fuel Line (Braided 52) (Use as required) 120 26460 Clamp, Fuel line (Use as required) 121 32401 Maffler 125 27330A * Gasket, Exhaust 127 26073 Washer, Flat 128 65064A Screw, 524 x 5/16 (Earty production) 132 65073 Screw, 532 x 5/16 (Earty production) 132 650548 Screw, 576 - 18 x 2" 136 65073 Screw, 576 - 18 x 2" 146 650128 Screw, 176 - 18 x 2" 147 650128 Screw, 176 - 18 x 3/4" 148 30622A Extension, Blower housing 149 29443 Clip, Fuel line (Use as required) 148 29443 Clip, Fuel line (Use as required) 149 29443 Clip, Fuel line (Use as required) 228 Sorew, 10-32 x 38" Cop Candut <t< td=""><td>114</td><td>34186A</td><td>Fuel Tank (Incl. 115 & 120)</td></t<>	114	34186A	Fuel Tank (Incl. 115 & 120)
115 33032 Fuel Cap (Red Plastic) (Spurt Resistant, Liow Profile) (Ust as required) 115 34210 Fuel Cap (Red Plastic) (Spurt Resistant, High Profile) (Ust as required) 119 29774 Fuel Line (Braided 825") (Use as required) 119 30705 Fuel Line (Braided 16") (Use as required) 120 26460 Clamp, Fuel Line (Braided 32") (Use as required) 121 32401 Muffler 122 27330A * Gasket, Exhaust 127 26073 Washer, Flat 128 650548 Screw, 5716-18 x 2" 132 650548 Screw, 5716-18 x 2" 132 650542 Screw, 5716-18 x 2" 146 650542 Screw, 5716-18 x 2" 146 650542 Screw, 5716-18 x 2" 147 650128 Screw, 172-12" 148 30622A Screw, 170-24 x 1/2" 148 30522A Screw, 170-24 x 1/2" 149 2052A Screw, 170-24 x 1/2" 148 30522A Screw, 170-24 x 1/2" 148 29443 Clip, Ford line (Use as required) 1292 Screw, 10-32 x 38"	115	410144B	Fuel Cap (White Plastic)(Standard)(As req.)
as required)11534210Fuel Cap (Red Plastic) (Spurt Resistant, High Profile) (Us as required)11930705Fuel Line (Braided 16') (Use as required)120264601212401MufflerResistant, Flat1252730A126260694A1272607312865064A12926064A12926073121260731226505421232607312465054212527303A126505421275073128650542129Screw, 8-32 × 1/16' (Early production)1326501281446505421553613316527275161Cip, Wire (Use as required)1662744316527443173Cip, Fuel line (Use as required)16627424258Screw, 10-32 × 30°16627443173Cip, Conduit174Screw, 10-32 × 30°175Cip, Stater176Screw, 14-28 × 7/16'177Screw, 14-28 × 7/16'178Screw, 14-28 × 7/16'1792440170Screw, 14-28 × 7/16'171Screw, 14-28 × 7/16'172Screw, 14-28 × 7/16'173Decal, HP, (H-P, (Use as required)174Screw, 14-28 × 7/16'175Screw, 14-28 × 7/16'176Scr	115	33032	
as required) as required) 119 29774 Fuel Line (Braided 8.25") (Use as required) 119 30705 Fuel Line (Braided 8.25") (Use as required) 120 26460 Clamp, Fuel line (Use as required) 121 32401 Muffire 122 27300 "Gasket, Exhaust 123 650548 Screw, 542 K 516" (Early production) 132 650548 Screw, 8-32 X 516" (Early production) 132 650139 Screw, 8-32 X 516" (Early production) 132 650128 Screw, 8-32 X 516" (Early production) 144 60542 Screw, 10-24 X 1/2" 144 80522A Extension, Blower housing 166 27275 Clip, Wire (Use as required) 168 29443 Clip, Fuel line (Use as required) 129 2942 Screw, 10-32 X 38" 230 27753 Terminal Assy. 230 27733 Clip, Conduit 230 27733 Clip, Conduit 230 27733 Clip, Conduit 230			
as required) as required) 119 29774 Fuel Line (Braided 8.25") (Use as required) 119 30705 Fuel Line (Braided 8.25") (Use as required) 120 26460 Clamp, Fuel line (Use as required) 121 32401 Muffire 122 27300 "Gasket, Exhaust 123 650548 Screw, 542 K 516" (Early production) 132 650548 Screw, 8-32 X 516" (Early production) 132 650139 Screw, 8-32 X 516" (Early production) 132 650128 Screw, 8-32 X 516" (Early production) 144 60542 Screw, 10-24 X 1/2" 144 80522A Extension, Blower housing 166 27275 Clip, Wire (Use as required) 168 29443 Clip, Fuel line (Use as required) 129 2942 Screw, 10-32 X 38" 230 27753 Terminal Assy. 230 27733 Clip, Conduit 230 27733 Clip, Conduit 230 27733 Clip, Conduit 230	115	34210	Fuel Cap (Red Plastic) (Spurt Resistant, High Profile) (Use
119 30705 Fuel Line (Braided 16°) (Use as required) 120 26460 Clarmp, Fuel line (Use as required) 121 32401 Muffler 125 27930A * Gasket, Exhaust 127 26073 Washer, Flat 128 650694A Screw, 5/16-18 x 2" 132 650648 Screw, 8-32 x 5/16° (Early production) 132 650542 Screw, 8-32 x 5/16° (Early production) 134 650542 Screw, 8-32 x 12° (Early production) 144 650542 Screw, 8-32 x 12° (Early production) 148 30622A Extension, Blower housing 166 29443 Clip, Wire (Use as required) 186 27275 Clip, Ornel Use as required) 193 610118 Cover, Spark plug 226 610973 Terminal Assy. 229 28942 Screw, 10-32 x 3/8" 230 27733 Clip, Conduit 230 27733 Clip, Conduit 244 32125 Cup, Starter 250 590417 Screen, Starter cup 286 33310			
119 30962 Fuel Line (Braided 32") (Use as required) 120 26460 Clamp, Fuel line (Use as required) 121 32401 Muffler 125 27930A "Gasket, Exhaust 127 26073 Washer, Flat 128 650694A Screw, 5/16-18 x 2" 129 650139 Screw, 8-32 x 5/16" (Early production) 132 650543 Screw, 712" (Early production) 144 650542 Screw, 716-18 x 3/4" 146 26538 Base, Engine mounting 147 650128 Screw, 10-24 x 1/2" 148 30622A Extension, Blower housing 186 27275 Clip, Wire (Use as required) 186 27275 Clip, Fuel line (Use as required) 186 29443 Clip, Fuel line (Use as required) 229 29842 Screw, 10-32 x 3/8" 230 27793 Clip, Conduit 232 2440 Ground Wire 246 32125 Cup, Starter 256 590417 Screw, 14-28 x 7/16" 248 32130 Decal, Instruc			
120 26460 Clamp, Fuel line (Use as required) 121 32401 Muffler 125 27930A * Gasket, Exhaust 127 26073 Washer, Flat 128 650694A Screw, 5/16-18 x 2" 132 650139 Screw, 8-32 x 5/16" (Early production) 132 650139 Screw, 8-32 x 1/2" (Early production) 144 650542 Screw, 10-24 x 1/2" 145 30622A Extension, Blower housing 186 2775 Clip, Wire (Use as required) 186 2775 Clip, Conduit 193 610118 Cover, Spark plug 226 610373 Terminal Assy. 229 2942 Screw, 10-24 x 1/2" 230 27793 Clip, Conduit 232 34240 Ground Wire 244 Screw, 14-28 x 716" Screw, 14-28 x 716" 244 Screw, 14-28 x 716" Screw, 14-28 x 716" 2440 Ground Wire Screw, 14-28 x 716" 2440 Ground Wire Screw, 14-28 x 716" 2440 Screen, Starter cup Screw, 14-2			
121 32401 Muffler 125 27300A * Gasket, Exhaust 127 26073 Washer, Flat 128 650694A Screw, 5/16-18 x 2" 132 650139 Screw, 8-32 x 1/2" (Early production) 134 650548 Screw, 8-32 x 1/2" (Early production) 144 650542 Screw, 8-32 x 1/2" (Early production) 144 650542 Screw, 10-24 x 1/2" 148 30622A Extension, Blower housing 186 27275 Clip, Wire (Use as required) 193 610118 Cover, Spark plug 226 610973 Terminal Assy. 229 28942 Screw, 10-32 x 3/8" 230 27793 Clip, Conduit 232 324240 Ground Wire 242 Screw, 1/4-28 x 7/16" 244 Ground Wire 26 252 Sp116 Screw, 1/4-28 x 7/16" 254 32125 Cup, Starter 265 Sp0417 Screw, 1/4-28 x 7/16" 264 Screw, 1/4-28 x 7/16" Screw, 1/4-28 x 7/16" 264			Fuel Line (Braided 32") (Use as requi red)
125 27930A * Gasket, Exhaust 127 26073 Washer, Flat 128 65064A Screw, 5/16-18 x 2' 132 650139 Screw, 8-32 x 5/16' (Early production) 134 650542 Screw, 8-32 x 1/2' (Early production) 144 650542 Screw, 5/16-18 x 3/4' 146 29538 Base, Engine mounting 147 650128 Screw, 10-24 x 1/2' 148 30622A Extension, Blower housing 166 29443 Clip, Vire (Use as required) 193 610118 Cover, Spark plug 226 610973 Terminal Assy. 229 2842 Screw, 10-32 x 3/8' 230 27793 Clip, Conduit 232 24240 Ground Wire 252 29716 Screw, 1/4-28 x 7/16'' 266 590417 Screen, Stater cup 266 50231 Decal, Instruction 288 33310 Decal, S HP Mini-Bike (Use as required) 298A 350223 Decal, Aname 298A 304 Decal, H.P. (6 H.P.) (Use as required)	120	26460	Clamp, Fuel line (Use as required)
127 26073 Washer, Flat 128 650694A Screw, 5/16-18 x 2" 132 650139 Screw, 8-32 x 5/16" (Early production) 134 650542 Screw, 5/16-18 x 3/4" 146 29538 Base, Engine mounting 147 650128 Screw, 5/16-18 x 3/4" 148 29538 Base, Engine mounting 147 650128 Screw, 10-24 x 1/2" 148 30622A Extension, Blower housing 166 27275 Clip, Wire (Use as required) 186 29443 Coler, Spark plug 226 610973 Terminal Assy. 230 27793 Clip, Conduit 232 34240 Ground Wire 242 Screew, 1/4-28 x 7/16" Cup, Starter 255 590417 Screew, 1/4-28 x 7/16" 266 50815 Washer, Belleville 267 8116 Nut, Hex 268 45346 Decal, Name 288 35023 Decal, Name 298A 50223 Decal, H.P. (6 H.P.) (Use as required) 298A	121	32401	Muffler
127 26073 Washer, Flat 128 650694A Screw, 5/16-18 x 2" 132 650139 Screw, 8-32 x 5/16" (Early production) 134 650542 Screw, 5/16-18 x 3/4" 146 29538 Base, Engine mounting 147 650128 Screw, 5/16-18 x 3/4" 148 29538 Base, Engine mounting 147 650128 Screw, 10-24 x 1/2" 148 30622A Extension, Blower housing 166 27275 Clip, Wire (Use as required) 186 29443 Coler, Spark plug 226 610973 Terminal Assy. 230 27793 Clip, Conduit 232 34240 Ground Wire 242 Screew, 1/4-28 x 7/16" Cup, Starter 255 590417 Screew, 1/4-28 x 7/16" 266 50815 Washer, Belleville 267 8116 Nut, Hex 268 45346 Decal, Name 288 35023 Decal, Name 298A 50223 Decal, H.P. (6 H.P.) (Use as required) 298A	125	27930A	* Gasket, Exhaust
128 650694A Screw, 5/16-18, 2" 132 650548 Screw, 8-32 x 5/16" (Early production) 134 650542 Screw, 5/32 x 1/2" (Early production) 144 650542 Screw, 5/16-18, x3/4" 146 29538 Base, Engine mounting 147 650128 Screw, 10-24 x 1/2" 148 30622A Extension, Blower housing 186 27275 Clip, Wire (Use as required) 193 610118 Cover, Spark plug 226 610973 Terminal Assy. 229 28942 Screw, 10-32 x 3/8" 230 27793 Clip, Conduit 231 324240 Ground Wire 222 28942 Screw, 14-28 x 7/16" 266 500417 Screen, Starter cup 266 50223 Decal, Instruction 2984 3210 Decal, HP, (6 H-P) (Use as required) 298A 3217 Decal, HP, (6 H-P) (Use as r			
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132 650139 Screw, 8-32 x 1/2" (Early production) 144 650542 Screw, 5/16-18 x 3/4" 146 29538 Base, Engine mounting 147 650128 Screw, 10-24 x 1/2" 148 30622A Extension, Blower housing 186 29443 Clip, Vire (Use as required) 193 610118 Cover, Spark plug 226 610973 Terminal Assy. 229 28942 Screw, 10-32 x 3/8" 230 277733 Clip, Conduit 231 224240 Ground Wire 242 29716 Screw, 1/4-28 x 7/16" 243 Screw, 1/4-28 x 7/16" Screw, 1/4-28 x 7/16" 2443 Decal, Instruction Decal, Instruction 266 650815 Washer, Belleville 267 8116 Nut, Hex 288 33310 Decal, IAP, (5 H-P) (Use as required) 298A 32173 Decal, SHP Mini-Bike (Use as required) 298A 32173 Decal, SHP Mini-Bike (Use as required) 298A 32173 Decal, SHP Mini-Bike (Use as required) 298A			•
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146 29538 Base, Engine mounting 147 650128 Screw, 10-24 x 1/2" 148 30622A Extension, Blower housing 186 27275 Clip, Wire (Use as required) 186 27275 Clip, Fuel line (Use as required) 193 610118 Cover, Spark plug 226 610973 Terminal Assy. 229 28942 Screw, 10-32 x 38" 230 27793 Clip, Conduit 233 4240 Ground Wire 262 29716 Screw, 1/4-28 x 7/16" 264 32125 Cup, Starter 265 500417 Screew, Starter cup 266 650815 Washer, Belleville 267 8116 Nut, Hex 298 33346 Decal, Instruction 298A 32173 Decal, Name 298A 32173 Decal, H.P. (6 H.P.) (Use as required) 298A 32173 Decal, H.P. (6 H.P.) (Use as required) 298A 32173 Decal, R.P. (6 H.P.) (Use as required) 298A 32173 Decal, R.P. (6 H.P.) (Use as required) <td></td> <td></td> <td></td>			
147 650128 Screw, 10-24 x 1/2" 148 30622A Extension, Blower housing 186 27275 Clip, Fuel line (Use as required) 193 610118 Cover, Spark plug 226 610973 Terminal Assy. 229 28942 Screw, 10-32 x 38" 230 27793 Clip, Conduit 232 34240 Ground Wire 266 590417 Screw, 14-28 x 7/16" 266 590417 Screw, 14-28 x 7/16" 265 590417 Screew, 14-28 x 7/16" 266 660815 Washer, Belleville 267 8116 Nut, Hex 298 34346 Decal, Instruction 298A 3210 Decal, SHP Mini-Bike (Use as require d) 298A 3217 Decal, H.P. (5 H.P.) (Use as required) 298A 3217 Decal, H.P. (5 H.P.) (Use as required) 298A 3217 Decal, H.P. (6 H.P.) (Use as required) 298A 3210 Decal, H.P. (6 H.P.) (Use as required) 298A 3217 Decal, H.P. (6 H.P.) (Use as required) 298A 3217			
14830622AExtension, Blower housing18627275Clip, Wire (Use as required)18629443Clip, Fuel line (Use as required)193610118Cover, Spark plug226610973Terminal Assy.22928942Screw, 10-32 x 3/8"23027793Clip, Conduit23234240Ground Wire26229716Screw, 1/4-28 x 7/16"26432125Cup, Starter265590417Screen, Starter cup266650815Washer, Bellewille2768116Nut, Hex29834346Decal, Instruction298A550223Decal, Sarter298A32177Decal, HP (Io H-P) (Use as require d)298A32173Decal, HP. (5 H.P.) (Use as require d)298A32173Decal, HP. (6 H.P.) (Use as required)298A301Gito21298301Satter condenser301631021Inlet Needle, Seat & Clip Assy.303631927Carburetor (Incl. 75 & 301) (Refer to Division 5, Section A page 140 for breakdown)304610689AMagneto NOTE: The complete magneto is not available a an assembly. The magneto number is shown for referenc purposes only. Order component parts individually, as shown in parts list. (Refer to Division 5, Section B, page 2 for breakdown)306590473Rewind Starter (Refer to Division 5, Section C, page 29 for breakdown)			
18627275Clip, Wire (Use as required)18629443Clip, Fuel line (Use as required)193610118Cover, Spark plug226610973Terminal Assy.22928942Screw, 10-32 x 3/8"23027793Clip, Conduit23234240Ground Wire26229716Screw, 1/4-28 x 7/16"26432125Cup, Starter266560815Washer, Belleville2678116Nut, Hex298433310Decal, Name298433310Decal, StPP Mini-Bike (Use as required)298433310Decal, StPP Mini-Bike (Use as required)298432173Decal, H.P. (6 H.P.) (Use as required)298433101Decal, StPP Mini-Bike (Use as required)298433101Decal, StPP Mini-Bike (Use as required)298432173Decal, H.P. (6 H.P.) (Use as required)29930547AContext Assy., Breaker30030548BCondenser301631021Inlet Needle, Seat & Clip Assy.303631927Carburetor (Incl. 75 & 301) (Refer to Division 5, Section A page 140 for breakdown)304610689AMagneto NOTE: The complete magneto is not available a an assembly. The magneto number is shown for referenc purposes only. Order component parts individually, as shown in parts list. (Refer to Division 5, Section B, page 2 for breakdown)306590473Rewind Starter (Refer to Division 5, Section C, page 29 for breakdown)			
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22928942Screw, 10-32 x 3/8"23027793Clip, Conduit23234240Ground Wire26229716Screw, 1/4-28 x 7/16"26432125Cup, Starter265590417Screen, Starter cup266650815Washer, Belleville2678116Nut, Hex29834346Decal, Instruction298A550223Decal, Name298A31517Decal, H.P. (5 H.P.) (Use as required)298A32173Decal, H.P. (6 H.P.) (Use as required)29930547AContact Assy., Breaker30030548BCondenser301631927Carburetor (Incl. 75 & 301) (Refer to Division 5, Section A page 140 for breakdown)304610689AMagneto NOTE: The complete magneto is not available a 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 2 for breakdown)306590473Rewind Starter (Refer to Division 5, Section C, page 29 for breakdown)	193	610118	Cover, Spark plug
22928942Screw, 10-32 x 3/8"23027793Clip, Conduit23234240Ground Wire26229716Screw, 1/4-28 x 7/16"26432125Cup, Starter265590417Screen, Starter cup266650815Washer, Belleville2678116Nut, Hex29834346Decal, Instruction298A550223Decal, Name298A31517Decal, StP Mini-Bike (Use as required)298A31517Decal, H.P. (6 H.P.) (Use as required)29930547ACondenser30030548BCondenser301631927Carburetor (Incl. 75 & 301) (Refer to Division 5, Section A page 140 for breakdown)304610689AMagneto NOTE: The complete magneto is not available a 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 2 for breakdown)306590473Rewind Starter (Refer to Division 5, Section C, page 29 for breakdown)	226	610973	Terminal Assy.
23027793Clip, Conduit23234240Ground Wire26229716Screw, 1/4-28 x 7/16"26432125Cup, Starter265590417Screen, Starter cup266650815Washer, Belleville2678116Nut, Hex29834346Decal, Instruction298A33310Decal, Starter (Use as required)298A33310Decal, H.P. (5 H.P.) (Use as required)298A31517Decal, H.P. (5 H.P.) (Use as required)298A30547AContact Assy., Breaker30030548BCondenser301631021Inlet Needle, Seat & Clip Assy.303631927Carburetor (Incl. 75 & 301) (Refer to Division 5, Section A page 140 for breakdown)304610689AMagneto NOTE: The complete magneto is not available a 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 2 for breakdown)306590473Rewind Starter (Refer to Division 5, Section C, page 29 for breakdown)	229	28942	•
23234240Ground Wire26229716Screw, 1/4-28 x 7/16"26432125Cup, Starter265590417Screen, Starter cup266650815Washer, Belleville2678116Nut, Hex29834346Decal, Instruction298A3301Decal, Starter cup298A31517Decal, H.P. (5 H.P.) (Use as required)298A32173Decal, H.P. (6 H.P.) (Use as required)29930547AContact Assy., Breaker30030548BCondenser301631021Inlet Needle, Seat & Clip Assy.303631927Carburetor (Incl. 75 & 301) (Refer to Division 5, Section A page 140 for breakdown)304610689AMagneto NOTE: The complete magneto is not available a 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 2 for breakdown)306590473Rewind Starter (Refer to Division 5, Section C, page 29 for breakdown)			
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266650815Washer, Belleville2678116Nut, Hex29834346Decal, Instruction298A550223Decal, Name298A33310Decal, 5 HP Mini-Bike (Use as require d)298A31517Decal, H.P. (5 H.P.) (Use as required)298A32173Decal, H.P. (6 H.P.) (Use as required)29930547AContact Assy., Breaker30030548BCondenser301631021Inlet Needle, Seat & Clip Assy.303631927Carburetor (Incl. 75 & 301) (Refer to Division 5, Section A page 140 for breakdown)304610689AMagneto NOTE: The complete magneto is not available at 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 2 for breakdown)306590473Rewind Starter (Refer to Division 5, Section C, page 29 for breakdown)			
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298A 31517Decal, H.P. (5 H.P.) (Use as required)298A 32173Decal, H.P. (6 H.P.) (Use as required)299 30547AContact Assy., Breaker300 30548BCondenser301 631021Inlet Needle, Seat & Clip Assy.303 631927Carburetor (Incl. 75 & 301) (Refer to Division 5, Section A page 140 for breakdown)304 610689AMagneto NOTE: The complete magneto is not available a 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 2 for breakdown)306 590473Rewind Starter (Refer to Division 5, Section C, page 29 for breakdown)			
298A 32173Decal, H.P. (6 H.P.) (Use as required)299 30547AContact Assy., Breaker300 30548BCondenser301 631021Inlet Needle, Seat & Clip Assy.303 631927Carburetor (Incl. 75 & 301) (Refer to Division 5, Section A page 140 for breakdown)304 610689AMagneto NOTE: The complete magneto is not available a an assembly. The magneto number is shown for referenc purposes only. Order component parts individually, as shown in parts list. (Refer to Division 5, Section B, page 2 for breakdown)306 590473Rewind Starter (Refer to Division 5, Section C, page 29 for breakdown)			
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301631021 303Inlet Needle, Seat & Clip Assy. Carburetor (Incl. 75 & 301) (Refer to Division 5, Section A page 140 for breakdown)304610689AMagneto NOTE: The complete magneto is not available a an assembly. The magneto number is shown for referenc purposes only. Order component parts individually, as shown in parts list. (Refer to Division 5, Section B, page 2 for breakdown)306590473Rewind Starter (Refer to Division 5, Section C, page 29 for breakdown)	299	30547A	Contact Assy., Breaker
301631021 303Inlet Needle, Seat & Clip Assy. Carburetor (Incl. 75 & 301) (Refer to Division 5, Section A page 140 for breakdown)304610689AMagneto NOTE: The complete magneto is not available a an assembly. The magneto number is shown for referenc purposes only. Order component parts individually, as shown in parts list. (Refer to Division 5, Section B, page 2 for breakdown)306590473Rewind Starter (Refer to Division 5, Section C, page 29 for breakdown)	300	30548B	Condenser
303631927Carburetor (Incl. 75 & 301) (Refer to Division 5, Section A page 140 for breakdown)304610689AMagneto NOTE: The complete magneto is not available a an assembly. The magneto number is shown for referenc purposes only. Order component parts individually, as shown in parts list. (Refer to Division 5, Section B, page 2 for breakdown)306590473Rewind Starter (Refer to Division 5, Section C, page 29 for breakdown)	301	631021	
304 610689AMagneto NOTE: The complete magneto is not available a 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 2 for breakdown)306 590473Rewind Starter (Refer to Division 5, Section C, page 29 for breakdown)			
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306 590473 Rewind Starter (Refer to Division 5, Section C, page 29 for breakdown)	304	610689A	shown in parts list. (Refer to Division 5, Section B, page 24
310 33235A * Gasket Set (Incl. items marked *)	306	590473	Rewind Starter (Refer to Division 5, Section C, page 29 for
	310	33235A	* Gasket Set (Incl. items marked *)

H50-65350L Engine Parts List #2



Ref # Part N	,	Description
35 26073	3	Washer, Flat (Use as required)
35 65057	70	Washer, Flat (Use as required)
35 65069	91	Washer, Flat (Use as required)
36 65069		Screw, 5/16-18 x 2-1/2" (Use as required)
36 65069		Screw, 5/16-18 x 2-1/4" (Use as required)
36 65069		Screw, 5/16-18 x 2" (Use as required)
38 27896		* Gasket, Breather cover
81 30196		Screw, 5/16-18 x 3/4" (Use as require d)
81 28820		Screw, 10-32 x $1/2$ " (Use as required)
81 65052		Screw, $10-32 \times 172$ (Use as required)
86A 34697		Air Cleaner Elbow Assy.(Use in 730561 only.)
89A 73012	20	Air Cleaner Ass'y. (Incl. 82,90A,90B,90D thru 90G,97 &
		298B) (Use as req.)
113A 65066	35	Screw, 1/4-15 x 3/4"
121E 39102		Muffler (Incl. 124, 124A & 124B) (This spark arrester
		mufflercan be used on any model)
		• ,
124A 33171		Muffler Screen (Use as required)
124B 33185	5	Cover & Tube, Muffler (Use as require d)
124 65057	78	Screw, 8-18 x 3/8"
125 27930	A	* Gasket, Exhaust
134 31288	3	Muf.Adapter Kit(Incl.125,136,137)(As req.)
135 73013	30	Muf.Adapter Kit(Incl.125 & 138)(As re quired)
136 6021		Screw, 5/16-18 x 1-1/2" (Use as required)
137 65069		Screw, 5/16-18 x 2-1/2" (Use as required)
138 30196		Screw, $5/16-18 \times 3/4$ " (Use as require d)
233 34819		Air Cleaner Elbow (Incl.44,76,78,83A,86A,100)(Use in
200 01010		730561 ass'y. only)
234 73056	51	Air Cleaner Kit
		(Incl.38,43,44,76,78,79,82,83A,84,84C,86A,87,90,100A,233,29
		(Use only on engines with an externally ventedfully
		adjustable carburetor.)
273 65068	7	Sorow 10.22 x 5/16" (I loo as required)
273 6506		Screw, 10-32 x 5/16" (Use as required)
		Screw, 8-32 x 5/16"
274A 65076		Screw, 10-32 x 1/2"
275 34581		Cover, Carburetor
278 32398		Bracket, Choke
279 28820		Screw, 10-32 x 1/2"
280 65076		Screw, 8-32 x 3/8"
280A 65076		"U" Clip Nut
281 31291		Plug, Cover
284A 35438	3	Knob, Speed Control
286 57062	29A	Primer Assy.
290 32180		Line, Primer
298G 34414		Decal, "Warning"
298F 34416)	Decal, Choke



37A 37 37 41 43A 56 69	Part Number 27261 650128 650597 28425 35350 30824 29747B 28569	Qty	Description Washer, Flat (Use as required) Screw, 10-24 x 1/2" (Use as required) Screw, 10-24 x 5/8" (Use as required) Cover, Valve spring Tube, Breather Link, Throttle Screw, 5/16-24 x 21/32" Compression Spring (Used with 29500 screw)(Use as required)
98	32924		Compression Spring (Used with 650688 screw) (Use as required)
98	31342		Compression Spring (Used with 650549 screw) (Use as required)
99 99 182 183 184 185 220 221 222 224A 225 225A 225 225A 226 227 229 230 230 238 238 239 262 266 267 305	650549 29500 650688 32683A 32955 9556 30063 34126 28545 650760 30826 730152 33108A 610973 33177 28942 27793 32576 34127 29716 650815 8116 33018 590473		Screw, 5-40 x 7/16" (Use as required) Screw, 8-32 x 3/4" (Use as required) Gasket, Fuel pump cover (Use as required) Cover, Fuel pump pad (Use as required) Plug, Pipe 1/8-27 (Use as required) Screw, 1/4-20 x 1/2" (Use as required) Bracket, Grommet mounting Grommet, Plastic Screw, 8-32 x 3/8" Spring, Extension Control Bracket(Incl.91 thru 97)(As r eq.) Control Bracket (Incl. 224A & 226) Terminal Assy. Terminal (Use as required) Screw, 10-32 x 3/8" Clip, Conduit Seal, Snow guard Guard, Starter Screw, 1/4-28 x 7/16" Washer, Belleville Nut, Hex Harness Assy., Adapter (Use as required) Rewind Starter (Refer to Division 5, Section C, page 29 for breakdown)
308	33328D		Starter Motor Kit (110-120 Volt) NOTE: This 110-120 volt starter motor kit may have been added to this engine. This can be added only if cylinder has drilled and tapped starter mounting bosses and a ring gear flywheel has been added (see #309). Refer to service number stamped on end cap of motor,
309	30811A		Flywheel (Ring gear flywheel requiredon engines using 110-120 volt starter motor kits listed above.)