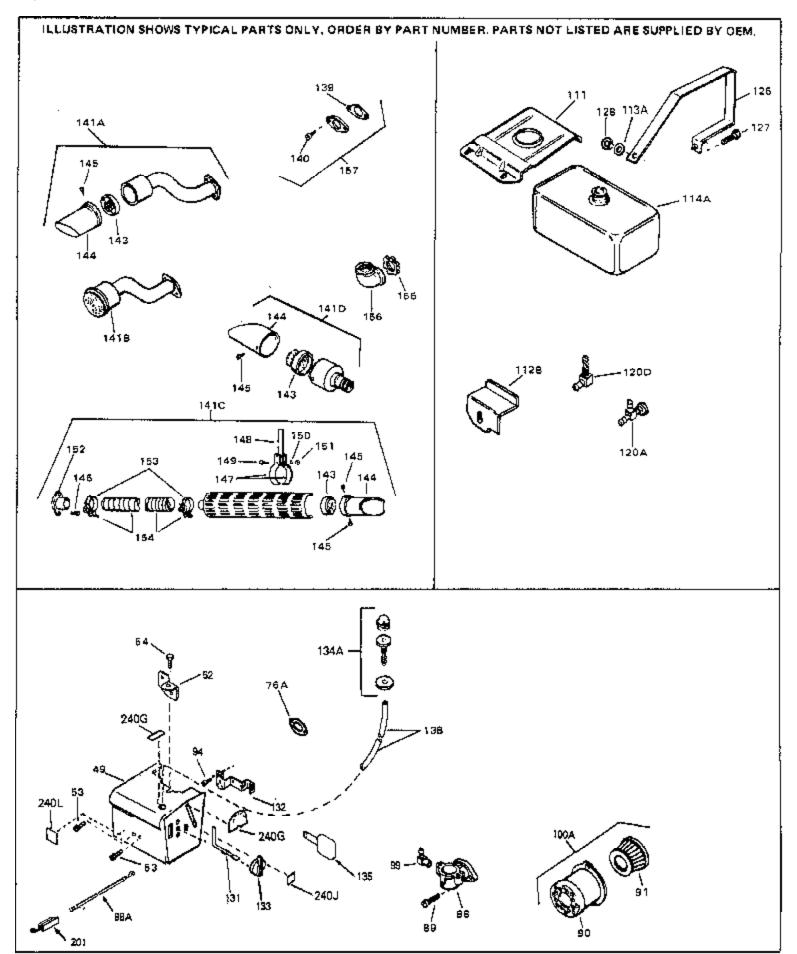


1 33674B Cylinder (Incl. 2, 3 & 4) (2-13/16" B ore) 2 26727 Pin, Dowel 3 27642 Oil Drain Plug 4 32600 Seal, Oil 5 32644A Intake Valve (Std.) (Incl. 9) 5 32645A Intake Valve (1/32" OS) (Incl. 9) 6 29313C Exhaust Valve (Std.) (Incl. 9) 6 29315C Exhaust Valve (1/32" OS) (Incl. 9) 8 31672 Spring, Valve 9 31673 Cap, Lower valve spring 10 610961 Key Flywheel 11 34728 Crankshaft (Incl. 24)	
3 27642 Oil Drain Plug 4 32600 Seal, Oil 5 32644A Intake Valve (Std.) (Incl. 9) 5 32645A Intake Valve (1/32" OS) (Incl. 9) 6 29313C Exhaust Valve (Std.) (Incl. 9) 6 29315C Exhaust Valve (1/32" OS) (Incl. 9) 8 31672 Spring, Valve 9 31673 Cap, Lower valve spring 10 610961 Key Flywheel 11 34728 Crankshaft (Incl. 24)	
4 32600 Seal, Oil 5 32644A Intake Valve (Std.) (Incl. 9) 5 32645A Intake Valve (1/32" OS) (Incl. 9) 6 29313C Exhaust Valve (Std.) (Incl. 9) 6 29315C Exhaust Valve (Std.) (Incl. 9) 8 31672 Spring, Valve 9 31673 Cap, Lower valve spring 10 610961 Key Flywheel 11 34728 Crankshaft (Incl. 24)	
5 32644A Intake Valve (Std.) (Incl. 9) 5 32645A Intake Valve (1/32" OS) (Incl. 9) 6 29313C Exhaust Valve (Std.) (Incl. 9) 6 29315C Exhaust Valve (Std.) (Incl. 9) 8 31672 Spring, Valve 9 31673 Cap, Lower valve spring 10 610961 Key Flywheel 11 34728 Crankshaft (Incl. 24)	
5 32645A Intake Valve (1/32" OS) (Incl. 9) 6 29313C Exhaust Valve (Std.) (Incl. 9) 6 29315C Exhaust Valve (1/32" OS) (Incl. 9) 8 31672 Spring, Valve 9 31673 Cap, Lower valve spring 10 610961 Key Flywheel 11 34728 Crankshaft (Incl. 24)	
6 29313C Exhaust Valve (Std.) (Incl. 9) 6 29315C Exhaust Valve (1/32" OS) (Incl. 9) 8 31672 Spring, Valve 9 31673 Cap, Lower valve spring 10 610961 Key Flywheel 11 34728 Crankshaft (Incl. 24)	
6 29315C Exhaust Valve (1/32" OS) (Incl. 9) 8 31672 Spring, Valve 9 31673 Cap, Lower valve spring 10 610961 Key Flywheel 11 34728 Crankshaft (Incl. 24)	
6 29315C Exhaust Valve (1/32" OS) (Incl. 9) 8 31672 Spring, Valve 9 31673 Cap, Lower valve spring 10 610961 Key Flywheel 11 34728 Crankshaft (Incl. 24)	
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9 31673Cap, Lower valve spring10 610961Key Flywheel11 34728Crankshaft (Incl. 24)	
10610961Key Flywheel1134728Crankshaft (Incl. 24)	
11 34728 Crankshaft (Incl. 24)	
12 32323 Washer, Thrust	
13 33876 Gasket, Stator	
14 34535 Piston, Pin & Ring Set (Std.) (2-13/1 6" Bore)	
14 34536 Piston, Pin & Ring Set (.010" OS)	
14 34537 Piston, Pin & Ring Set (.020" OS)	
14 34037 Fistoli, Fill & King Set (.020 OS) 14A 33562B Piston & Pin Ass'y.(Std.)(Incl.16)(2- 13/16")	
14A 33563B Piston & Pin Ass'y. (.010" OS) (Incl. 16) 14A 33564B Piston & Pin Ass'y. (.020" OS) (Incl. 16)	
15 33567 Ring Set (Std.) (2-13/16" Bore)	
15 33568 Ring Set (.010" OS)	
15 33569 Ring Set (.020" OS)	
16 20381 Ring, Piston pin retaining	
17 32875 Rod Assy., Connecting (Incl. 18 & 20)	
18 32610A Bolt, Connecting Rod	
20 32654 Dipper, Oil	
21 27241 Lifter, Valve	
22 33158 Camshaft	
23 30756B Cover, Cylinder (Incl. 24, 30, 31 & 1 06)	
24 28540 Seal, Oil	
28 27677A * Gasket, Cylinder cover	
29 650451 Screw, 1/4-20 x 1" (Use as required)	
29 650488 Screw, 1/4-20 x 1-1/4" (Use as requir ed)	
30 27625 Plug, Oil filler (Incl. 31)	
31 29673 * Gasket, Oil fill plug	
32 33554A Gasket, Cylinder head	
33 33016A Head, Cylinder(Incl. 35)	
34 26073 Washer (Not used on late production)	
34 650691 Washer (Use as required)	
35 650694A Screw, 5/16-18 x 2" (Use as required)	
35 650818 Screw, 5/16-18 x 1-1/2" (Use as required)	
35 650865 Screw, 5/16-18 x 2" (Use as required)	
36 6021A Screw, 5/16-18 x 1-1/2" (As req;not w /650691)
37 33636 Resistor Spark Plug (RJ-8C)	,
38 31619A * Gasket, Breather	
39A 31337A Breather Ass'y. (Incl. 38 & 40)	
40 31410 Element, Breather	
45 650128 Screw, 10-24 x 1/2"	
46 33673A * Gasket, Intake (1/32" thick)	
48 30646 Screw, 1/4-20 x 1-3/8"	
59 32698 Sciew, 1/4-20 X 1-5/8	
60 31510 Lever, Governor 634 31334 Pod Governor (Incl. 67)	
63A 31334 Rod, Governor (Incl. 67)	
64 33342 Baffle, Blower housing	
	N N
65 650561 Screw, 1/4-20 x 5/8")
6629752Sciew, 1/4-20 x 5/86629752Nut & Lockwasher Assy., 1/4-28 (As re quired)66Pop Rivet (Purchase locally)(Use as r equired)	

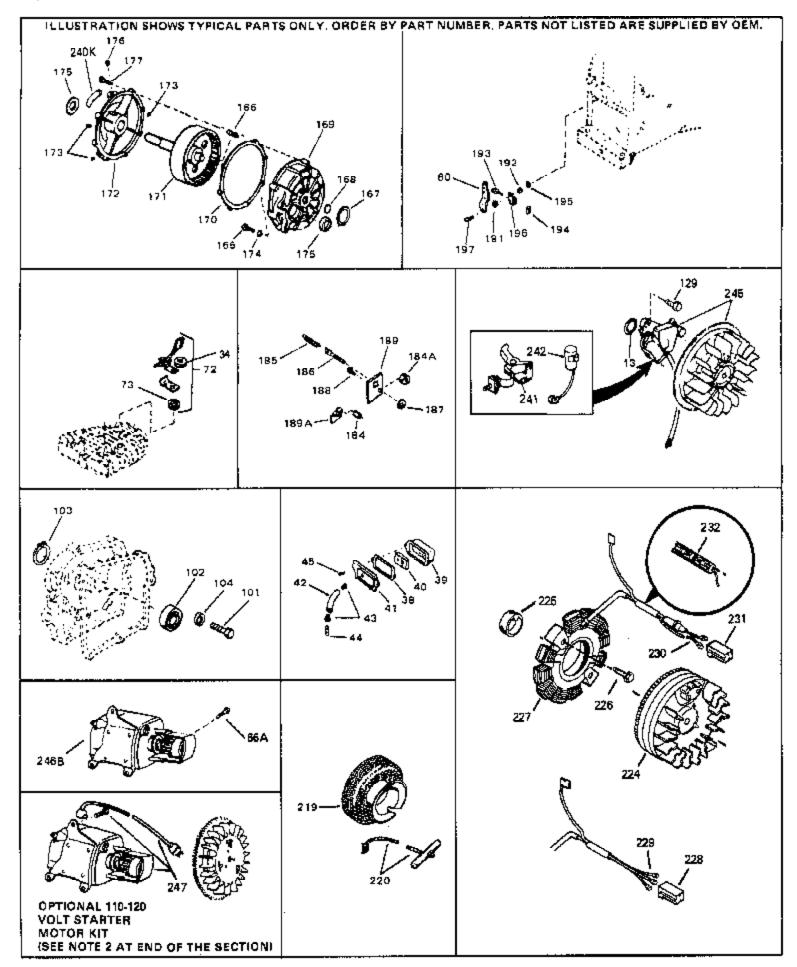
67 28277 Washer, Fait 68 660163 Washer, Fait 70 33663C Biower Housing (For electic starter) NOTE: In original producion some starters are riveted to the blower housing. Replacement housing has threaded studs. Order four nuts (29752) for remounting of starter. 76 27272A * Gastet, Afrideaner 77 34012 Bracket, Holddown 78 30000 Sorew, 10/24 V 916" 78 30001 Sorew, 10/24 V 916" 78 30000 Sorew, 14/28 V 916" 78 30001 Sorew, 14/28 V 916" 78 30501 Sorew, 14/28 V 916" 78 5606870 Sorew, 14/28 X 1-11/16" 78 5606870 Sorew, 14/28 X 1-11/16" 79 28766 * Gastet, Carburetor 70 331601 Bracket, Art Oleaner 74 28765 Sorew, 14/28 X 1-11/16" 70 33344 Baffle, Hoal 70 331601 Bracket, Art Oleaner 72 28765 Sorew, 10-28 X 1/2" 73 Sorew 10/2 X 3/8" 74 Backet, Art Oleaner <		Part Number	Qty	Description
66 28212 Screw, 14/28 x 7/16' 70 33863C Brow Housing (For electric starter) NOTE: In original production some starters are riveted to the blower housing. Replacement housing has threaded studs. Order four nuts (29752) for remounting of starter. 76 27272A * Gasket, Air cleaner 77 34212 Bracket, Holddown 78 30000 Screw, 10-24 x 9/16' 81 29752 Nut & Lockwasher Assy., 14-28 83 3341 Extension, Baffle 86 650701 Screw, 14-28 x 1-11/16'' 86 650870 Sorew, 14-28 x 1-11/16'' 86 28756 * Gasket, Caburetor 82 31631 Bracket, Air cleaner 93 31715 Body, Air cleaner 94 28820 Screw, 10-32 x 12'' 93 31631 Bracket, Air cleaner 94 28820 Screw, 10-32 x 12'' 93 30574 Bracket, Air cleaner 94 28580 Screw, 10-32 x 12'' 93 30588A Spool Governor 107 30591				
70 33863C Blower Housing (For electric starter) NOTE: In original production some starters are inveted to the blower housing. Replacement housing has threaded studs. Order four nuls: (29752) for remounting of starter. 76 27272A * Gasket, Air deaner 77 34212 Bracket, Holddown 81 29752 Nult & Lockwasher Assy., 14-28 82 33341 Extension, Baffe 84 6201 Screw, 14-28 x 776* 85 650870 Screw, 14-28 x 776* 85 650870 Screw, 14-28 x 776* 86 6201 Screw, 14-28 x 776* 86 620570 Screw, 14-28 x 717* 85 650570 Screw, 14-28 x 717* 85 650570 Screw, 14-28 x 717* 85 50512 Screw, 14-28 x 73* 93 31691 Body, Arr Cleaner 94 28820 Screw, 14-21* 95 33344 Baffle, Heat 100 730127 Air Cleaner 94 28820 Screw, 14-20 x 56* 102 28458 Bearing, Ball				Washer, Flat
production soffice starters are inveted to the blower fouring. Replacement housing has threaded studs. Order four nuts: (29752) for remounting of starter. 76 27272A 33200 Screw, 10-24 x 9116" 81 29752 82 33341 83 Extension, Baffle 83 660701 94 82011 95 Screw, 19-18 x 716" 84 62011 97 26756 97 26756 97 26756 97 26756 92 36601 93 31691 94 28820 92 26756 93 31691 94 28820 93 3691 94 28820 93 2574 93 3574 94 28820 95 33584 96 33544 97 26458 98 29260	69	29212		Screw, 1/4-28 x 7/16"
production soffice starters are inveted to the blower fouring. Replacement housing has threaded studs. Order four nuts: (29752) for remounting of starter. 76 27272A 33200 Screw, 10-24 x 9116" 81 29752 82 33341 83 Extension, Baffle 83 660701 94 82011 95 Screw, 19-18 x 716" 84 62011 97 26756 97 26756 97 26756 97 26756 92 36601 93 31691 94 28820 92 26756 93 31691 94 28820 93 3691 94 28820 93 2574 93 3574 94 28820 95 33584 96 33544 97 26458 98 29260	70	33663C		Blower Housing (For electric starter) NOTE: In original
Replacement housing has threaded stude. Order four nuls. 76 27272A " Gasket, Air cleaner 77 34212 Bracket, Holddown 78 30200 Screw, 10-24 x 9/16" 81 29752 Nut & Lockwasher Assy., 14-28 82 33341 Extension, Baffle 83 60701 Screw, 14-28 x 76" 84 6201 Screw, 14-28 x 1-11/16" 84 6201 Screw, 14-28 x 1-11/16" 84 6201 Screw, 14-28 x 76" 85 650870 Screw, 14-28 x 78" 86 528212 Spacer 96 31715 Body, Air cleaner 92 531715 Body, Air cleaner 93 31691 Bracket, Air cleaner 94 28820 Screw, 10-32 x 1/2" 95 33344 Baffle, Heat 100 70177 Air Cleaner Assy. (Ind.76, 76A, 90A, 91A, 92, 93, 94, & 101 703591 Gear Assy. Governor 102 28458 Bearing, Bail 103 <td></td> <td></td> <td></td> <td></td>				
2752) for remounting of starter. 76 2772A * Gasket, Air cleaner 77 34212 Bracket, Air cleaner 78 30200 Screw, 19-24 × 21/16" 81 29752 Nt & Lockwasher Assy., 1/4-28 82 33341 Extension, Baffle 83 650701 Screw, 14-28 x 78" 84 62011 Screw, 14-28 x 78" 85 650870 Screw, 14-28 x 78" 86 650870 Screw, 14-28 x 78" 87 25765 * Gasket, Carburetor 90 31715 Body, Air cleaner 92 650152 Screw, 6-32 x 38" 93 31691 Bracket, Air cleaner 94 28202 Screw, 10-32 x 1/2" 95 33344 Baffle, Heat 100 730127 Air Cleaner Assy, (Incl 76, 76A, 90A, 91A, 92, 93, 94, & 210/128 Bearing, Ball SossonA 102 28458 Bearing, Ball 103 30591 Gear Assy, Governor 107 30591 Gear Assy, Governor 108 30580A Spool				
76 27272A * Gasket, Air cleaner 77 34212 Bracket, Hoktdown 78 30200 Screw, 10-24 x 9/16" 81 29752 Nut & Lockwasher Assy., 1/4-28 82 33341 Extension, Baffle 83 650701 Screw, 618 x 7/16" 84 6201 Screw, 1/4-28 x 78" 85 650870 Screw, 1/4-28 x 78" 86 62012 Spacer 87 25756 * Gasket, Carburetor 90 31715 Body, Air cleaner 92 560152 Screw, 1/4-28 x 78" 93 31691 Bracket, Air cleaner 94 28820 Screw, 1/0-32 x 1/2" 95 33344 Baffle, Heat 100 70127 Air Cleaner Assy. (Ind.76,76A,90A,91A,92,93,94, & 101 28158 Bearing, Ball 102 28458 Bearing, Ball 103 30574 Shaft, Mechanical governor 104 30591 Gear Assy., Governor (Ind. 105) 108 30586A Spool Governor 119 3032				
77 34212 Bracket, Holddown 78 30200 Screw, 10-24 x 9/6" 81 29752 Nut & Lockwasher Assy., 1/4-28 82 33341 Extension, Baffle 83 650701 Screw, 1/4-28 X 7/8" 84 62011 Screw, 1/4-28 X 7/8" 85 660670 Screw, 1/4-28 X 7/8" 86 660670 Screw, 1/4-28 X 7/8" 87 26756 " Gasket, Carburetor 90 31715 Body, Air cleaner 92 660152 Screw, 10-32 x 1/2" 93 31601 Bracket, Air cleaner 94 28820 Screw, 10-32 x 1/2" 95 33344 Baffle 100 730127 Air Cleaner Assy., (Incl.76,76A,90A,91A,92,93,94, & 2121A/USe as required) 2124A/USe as required) 102 28458 Bearing, Ball 105 30569A Washer, Flat 106 30569A Scorewn (1/62.105) 107 30561 Gear Assy., Scovernor (Incl. 105) 108 30568A Spood 119 28153				
78 30200 Screw, '10-24 x 9/16" 81 20752 Nut & Lockwasher Assy., '14-28 82 33341 Extension, Baffie 83 650701 Screw, '14-28 x 718" 84 6201 Screw, '14-28 x 718" 85 650670 Screw, '14-28 x 1-11/16" 86 28212 Spacer 87 26756 " Gasket, Carburetor 90 31715 Body, 'Air cleaner 92 650152 Screw, '8-32 x 3/8" 93 31681 Bracket, Air cleaner 94 28820 Screw, '10-32 x 1/2" 95 33344 Baffie, Heat 100 730127 Air Cleaner Assy. (Incl.76,76A,90A,91A,92,93,94, & 221A)(Use as required) Baring, Ball 105 30550A Washer, Flat 106 30574 Shaft, Mechanical governor 107 30591 Gear Asy. Governor (Incl. 105) 108 305688A Spool Governor 109 29193 Ring, Retaining 111 23371B Fuel Tark Bracket 113 650665	76	27272A		* Gasket, Air cleaner
78 30200 Screw, '10-24 x 9/16" 81 20752 Nut & Lockwasher Assy., '14-28 82 33341 Extension, Baffie 83 650701 Screw, '14-28 x 718" 84 6201 Screw, '14-28 x 718" 85 650670 Screw, '14-28 x 1-11/16" 86 28212 Spacer 87 26756 " Gasket, Carburetor 90 31715 Body, 'Air cleaner 92 650152 Screw, '8-32 x 3/8" 93 31681 Bracket, Air cleaner 94 28820 Screw, '10-32 x 1/2" 95 33344 Baffie, Heat 100 730127 Air Cleaner Assy. (Incl.76,76A,90A,91A,92,93,94, & 221A)(Use as required) Baring, Ball 105 30550A Washer, Flat 106 30574 Shaft, Mechanical governor 107 30591 Gear Asy. Governor (Incl. 105) 108 305688A Spool Governor 109 29193 Ring, Retaining 111 23371B Fuel Tark Bracket 113 650665	77	34212		Bracket, Holddown
81 29752 Nut & Lockwasher Assy., 1/4-28 82 33341 Extension, Baffle 83 650701 Screw, 8-18 x 7/16" 84 6201 Screw, 1/4-28 x 7/8" 85 650670 Screw, 1/4-28 x 7/8" 86 62212 Spacer 90 31715 Body, Air cleaner 92 650152 Screw, 8-32 x 38" 93 31691 Bracket, Air cleaner 94 28820 Screw, 10-32 x 1/2" 95 33344 Baffle, Heat 100 730127 Air Cleaner Assy. (Incl.767,60,400,914,92,93,94, & 224468 Bearing, Ball Screw, 10-32 x 1/2" 102 28468 Bearing, Ball 105 30590A Washer, Flat 106 30574 Screw, 1/4-20 x 5/8" 111 28371B Fuel Tank Bracket 113 600561 Screw, 1/4-20 x 5/8" 114 37866 Fuel Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, Low profile) 115 34210 Fuel Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, Low profile) 116 650665 </td <td>78</td> <td>30200</td> <td></td> <td>•</td>	78	30200		•
82 33341 Extension, Baffle 83 660701 Screw, 1/4-28 x 7/8' 84 6201 Screw, 1/4-28 x 7/8' 85 600670 Screw, 1/4-28 x 1-11/16'' 86 26212 Spacer 87 26756 * Gasket, Carburetor 90 31715 Body, Air cleaner 92 660152 Screw, 0-32 x 1/2'' 93 31691 Bracket, Air cleaner 94 28820 Screw, 10-32 x 1/2'' 95 33344 Baffle, Heat 100 70127 Air Cleaner Assy. (Incl.76,76A,90A,91A,92,93,94, & 221A)(Use as required) Bearing, Ball 105 30590A Washer, Flat 106 30574 Shaft, Mechanical governor 107 30581 Gear Assy., Governor (Incl. 105) 108 30588A Spool Governor 109 29133 Ring, Retaining 111 28371B Fuel Cap (Red Plastic)(1-3/16'' LD.) (Spurt resistant, Low 113 66065 Screw, 1/4-15 x 7/8' 114 37866 Fuel Cap (Red Plastic)(1-3/16'' LD.) (Spurt res				
83 650701 Screw, 14/28 x 78" 84 650870 Screw, 1/4/28 x 1-11/16" 85 650870 Screw, 1/4/28 x 1-11/16" 86 28212 Spacer 90 31715 Body, Air cleaner 92 650152 Screw, 8-32 x 3/8" 93 31691 Bracket, Air cleaner 94 28200 Screw, 10-32 x 1/2" 95 33344 Balfie, Heat 100 730127 Air Cleaner Assy. (Incl. 76, 76A, 90A, 91A, 92, 93, 94, & 2121 35 Screw, 10-32 x 1/2" 95 33344 Balfie, Heat 100 730127 Air Cleaner Assy. (Incl. 76, 76A, 90A, 91A, 92, 93, 94, & 2121 35 Screw, 10-32 x 1/2" 95 30590A Washer, Fat 100 50050A Washer, Vasher, Vasher, Fat 106 30574 Shaft, Mechanical governor 107 30581A Spool Governor 118 30785 Fuel Tank Bracket 113 650561 Screw, 1/4-20 x 56" 114 37666 Fuel Tank (Incl. 115 & 123)				•
94 6201 Screw, 1/4-28 x 7/8" 85 650670 Screw, 1/4-28 x 1-11/16" 86 28212 Spacer 87 26756 "Gasket, Carburetor 90 31715 Body, Air cleaner 92 650152 Screw, 8-32 x 3/8" 93 31691 Bracket, Air cleaner 94 28820 Screw, 10-32 x 1/2" 95 33344 Baffle, Heat 100 730127 Air Cleaner Assy. (Incl. 76, 76A, 90A, 91A, 92, 93, 94, & 221A) (Use as required) 102 28458 Bearing, Ball 105 30590A Washer, Flat 106 30590A Washer, Flat 106 30584A Spool Governor 107 30591 Gear Assy., Governor (Incl. 105) 108 30388A Spool Governor 109 29193 Ring, Retaining 111 28371B Fuel Tank Bracket 113 660661 Screw, 1/4-20 x 5/8" 114 37866 Fuel Cap (Red Plastic)(1-3/16".I.D.) (Sputt resistant, Low profile) 116 650665 Screw, 1/4-15 x 7/8" <td></td> <td></td> <td></td> <td></td>				
86 650670 Screw, 1/4-28 x 1-11/16" 86 28212 Spacer 87 26756 " Gasket, Carburetor 90 31715 Body, Air cleaner 92 650152 Screw, 10-32 X 1/2" 95 33344 Baffle, Heat 100 730127 Air Cleaner Assy. (Incl.76,76A,90A,91A,92,93,94, & 221A/Use as required) 102 28458 Bearing, Ball 105 30590A Washer, Flat 106 30574 Shaft, Mechanical governor 107 30591 Gear Assy., Governor (Incl. 105) 108 30588A Spool Governor 109 29193 Ring, Retaining 111 28371B Fuel Tank (Incl. 115 & 123) 115 410144B Fuel Cap (Red Plastic)(1-3/16" I.D.) (Sput resistant, Low profile) 115 3032 Fuel Cap (Red Plastic)(1-3/16" I.D.) (Sput resistant, High profile) 116 650665 Screw, 1/4-20 x 5/8" 118 30795 Line, Fuel (Braided 8.25") 118 30774 Line, Fuel (Braided 8.25")				
86 S2212 Spacer 87 26756 * Gasket, Carburetor 90 31715 Body, Air cleaner 92 650152 Screw, 8-32 x 3/8* 93 31691 Bracket, Air cleaner 94 28820 Screw, 10-32 x 1/2" 95 33344 Baffle, Heat 100 730127 Air Cleaner Assly. (Ind.76,76A,90A,91A,92,93,94, & 221A)(Use as required) 102 28458 Bearing, Ball 105 30590A Washer, Flat 106 30574 Shaft, Mechanical governor 107 30551 Gear Assy, Governor (Incl. 105) 108 30588A Spool Governor 109 29193 Ring, Retaining 111 28371B Fuel Tank (Incl. 115 & 4123) 114 37866 Fuel Tank (Incl. 115 & 4123) 115 3032 profile) 115 34210 Fuel Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, Low profile) 116 650665 Screw, 1/4-15 x 7/8" 118 30754				
87 26756 * Gasket, Caburetor 90 31715 Body, Air cleaner 92 650152 Screw, 8-32 x 38" 93 31691 Bracket, Air cleaner 94 28820 Screw, 10-32 x 1/2" 95 33344 Baffle, Heat 100 720127 Air Cleaner Assy. (Incl.76,76A,90A,91A,92,93,94, & 2121/(Use as required) 2214/(Use as required) 102 28458 Bearing, Ball 105 30590A Washer, Flat 106 30574 Shaft, Mechanical governor 107 30591 Gear Assy, Governor (Incl. 105) 108 30588A Spool Governor 1109 29193 Ring, Retaining 111 28371B Fuel Tank Bracket 113 505661 Screw, 1/4-20 x 5/8" 114 37866 Fuel Cap (Red Plastic)(1-1/2" I. D.) 115 31032 Fuel Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, Low profile) 115 34210 Fuel Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, Low profile) 118 30795 Line, Fuel (Braided 8.25")				
90 31715 Body, Air cleaner 92 650152 Screw, 8.32 x 38" 93 31691 Bracket, Air cleaner 94 28820 Screw, 10-32 x 1/2" 95 33344 Baffle, Heat 100 730127 Air Cleaner Assy. (Incl 76,76A,90A,91A,92,93,94, & 221A)(Use as required) 102 28458 Bearing, Bail 105 30590A Washer, Flat 106 30574 Shaft, Mechanical governor 107 30561 Gear Assy, Covernor (Incl. 105) 108 30688A Spool Governor 109 29193 Ring, Retaining 111 28371B Fuel Tank Bracket 113 650661 Screw, 1/4-20 x 5/8" 114 37866 Fuel Tank (Incl. 115 & 4:23) 115 410144B Fuel Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, Low profile) 115 34210 Fuel Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, Low profile) 118 3075 Line, Fuel (Braided 8.25") 118 30962 Line, Fuel (Braided 16")<				
92 650152 Scr ⁶ w, 8-32 x 3/8" 93 31691 Bracket, Air cleaner 94 28820 Screw, 10-32 x 1/2" 95 33344 Baffle, Heat 100 730127 Air Cleaner Assy, (Incl.76,76A,90A,91A,92,93,94, & 221A)(Use as required) 102 28458 Bearing, Ball 105 30590A Washer, Flat 106 30574 Shaft, Mechanical governor 107 30591 Gear Assy, Governor (Incl. 105) 108 30588A Spool Governor 109 29183 Ring, Retaining 111 28371B Fuel Tank Bracket 113 650661 Screw, 1/4-20 x 5/8" 114 37866 Fuel Cap (Red Plastic)(1-1/2" I. D.) 115 3032 Fuel Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, Low profile) 115 34210 Fuel Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, Low profile) 116 650665 Screw, 1/4-15 x 7/8" 118 30795 Line, Fuel (Braided 32") 118 30962 Line, Fuel (Braided 16") 118 30962 Line, Fuel Braide				* Gasket, Carburetor
93 31691 Bracket, Air cleaner 94 28820 Screw, 10-32 x 1/2" 95 33344 Baffle, Heat 100 730127 Air Cleaner Ass'y. (Incl. 76,76A,90A,91A,92,93,94, & 221A)(Use as required) 102 28458 Bearing, Ball 105 30590A Washer, Flat 106 30574 Shaft, Mechanical governor 107 30591 Gear Assy, Governor (Incl. 105) 108 30588A Spool Governor 110 30584 Spool Governor 111 28371B Fuel Tank Karket 113 650561 Screw, 1/4-20 x 58" 114 37866 Fuel Tank Karket 115 340144B Fuel Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, Low profile) 115 34210 Fuel Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, Low profile) 116 650665 Screw, 1/4-15 x 7/8" 118 30795 Line, Fuel (Braided 32") 118 30795 Line, Fuel (Braided 32") 119 28460 Clamp, Fuel Is ark 20x 1/2" (Use as required) 121 27/45 Extension,	90	31715		Body, Air cleaner
94 28820 Screw, 10-32 x 1/2" 95 33344 Baffle, Heat 100 730127 Air Cleaner Assy. (Incl.76,76A,90A,91A,92,93,94, & 221A)(Use as required) 102 28458 Bearing, Ball 105 30590A Washer, Flat 106 30574 Shaft, Mechanical governor 107 30591 Gear Assy., Governor (Incl. 105) 108 30588A Spool Governor 109 29133 Ring, Retaining 111 28371B Fuel Tank Bracket 113 650561 Screw, 1/4-20 x 5/8" 114 37866 Fuel Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, Low profile) 115 34032 Fuel Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, Low profile) 116 650665 Screw, 1/4-15 x 7/8" 118 29774 Line, Fuel (Braided 3.2") 118 30795 Line, Fuel (Braided 3.2") 119 28819 Spring, Fuel line (Use as required) 121 29745 Extension, Blower housing 122 29745 Extension, Blower housing 123 26460 Cla	92	650152		Screw, 8-32 x 3/8"
94 28820 Screw, 10-32 x 1/2" 95 33344 Baffle, Heat 100 730127 Air Cleaner Assy. (Incl.76,76A,90A,91A,92,93,94, & 221A)(Use as required) 102 28458 Bearing, Ball 105 30590A Washer, Flat 106 30574 Shaft, Mechanical governor 107 30591 Gear Assy., Governor (Incl. 105) 108 30588A Spool Governor 109 29133 Ring, Retaining 111 28371B Fuel Tank Bracket 113 650561 Screw, 1/4-20 x 5/8" 114 37866 Fuel Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, Low profile) 115 34032 Fuel Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, Low profile) 116 650665 Screw, 1/4-15 x 7/8" 118 29774 Line, Fuel (Braided 3.2") 118 30795 Line, Fuel (Braided 3.2") 119 28819 Spring, Fuel line (Use as required) 121 29745 Extension, Blower housing 122 29745 Extension, Blower housing 123 26460 Cla	93	31691		Bracket, Air cleaner
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202A 32923 Spring, Torsion (Used in early production)				
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		Description
	650139	Screw, 8-32 x 1/2" (Use as required)
	650152	Screw, 8-32 x 3/8" (Use as required)
	30200	Screw, 10-24 9/16" (Use as required)
	30322	Nut & Lockwasher (Use as required)
	650688	Screw, 10-32 x 1" (Used on early prod uction)
	650549	Screw, 5-40 x 7/16" (Used on late pro duction)
	32924	Compression Spring (Used on early pro duction)
	31342	Compression Spring (Used on late prod uction)
	28942	Screw, 10-32 x 3/8"
210	27793	Clip, Conduit
	31426	Spring, Extension
	650815	Washer, Belleville
	650816	Nut, Flywheel
	33668	Screen, Starter
	34694	Cup, Starter
221	34080	Spacer, Flywheel key
222	650872	Stud, Solid State Assy.
240A	550223	Decal, Name
	34346	Decal. Instruction
	631021	Inlet Needle, Seat & Clip Assy.
244	631702	Carburetor (Incl. 87) (Refer to Division 5, Section A, page 114 for breakdown)
245	611027	Magneto (12 volt, 3 amp) NOTE: The complete magneto is not available as an assembly. The magneto number is shown for reference purposes only. Order component partsindividually, as shown in partslist. (Refer to Division 5, Section B, page 38 for breakdown)
246	590420A	Rewind Starter NOTE: In original production some starters are riveted to the blowerhousing. Replacement housing has threaded studs. Order four nuts (29752) for remounting of starter. (Refer to Division 5, Section C, page 25 for breakdown)
249	33683B	* Gasket Set (Incl. items marked *)



Ref #	Part Number	Qty Description
13	33876	Gasket, Stator
90	31715	Body, Air cleaner
91	30727	Element, Air cleaner
94	28820	Screw, 10-32 x 1/2"
100A	730164	Air Cleaner Ass'y. (Incl. 76, 90, 91, 92, 93, 94, & 221B) (Use as required)
111	28371B	Fuel Tank Bracket
112B	34182	Fuel Tank Bracket
139	33670A	* Gasket, Muffler
140	30063	Screw, 1/4-20 x 1/2" (Use as required)
141D	391026	Muffler (Incl. 143, 144 & 145) (This spark arrester mufflercan be used on any model.)
141A	33699	Muffler (Spark Arresting)(In.143,144, 145)
143	33323	Screen, Muffler
144	33700	Cover & Tube, Muffler
145	650578	Screw, 8-18 x 3/8"
157	730165	Muff.Adapter Kit (Incl.139,140)(As re quired)
	610973	Terminal Assy. (Use as required)
245	611027	Magneto (12 volt, 3 amp) NOTE: The complete magneto is
		not available as an assembly. The magneto number is
		shown for reference purposes only. Order component partsindividually, as shown in partslist. (Refer to Division 5,
		Section B, page 38 for breakdown)
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HS50-67237D Engine Parts List #3



		Description
	33876	Gasket, Stator
	26073	Washer (Not used on late production)
	650691	Washer (Use as required)
38	31619A	* Gasket, Breather
	31410	Element, Breather
	650128	Screw, 10-24 x 1/2"
	30200	Screw, 10-24 x 9/16"
	28458	Bearing, Ball
	28539	Ring, Retaining
	28537	Washer, Flat
	29918	Washer, Lock, #8
	30322	Nut & Lockwasher, 8-32
	29826	Screw, 10-32 x 3/4"
	29216	Nut, Square, 10-32
	29642	Ring, Retaining
	29916	Clamp, Governor lever
	650548	Screw, 8-32 x 5/16"
	34788	Pulley, Starter rope
	35189	Spacer, Coil Assy.
	30547A	Contact Assy., Breaker
	30548B	Condenser
245	611027	Magneto (12 volt, 3 amp) NOTE: The complete magneto is not available as an assembly. The magneto number is shown for reference purposes only. Order component partsindividually, as shown in partslist. (Refer to Division 5, Section B, page 38 for breakdown)
247	33290D	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. Refer to service number stamped on end cap of motor, or on decal, for identification. Ref