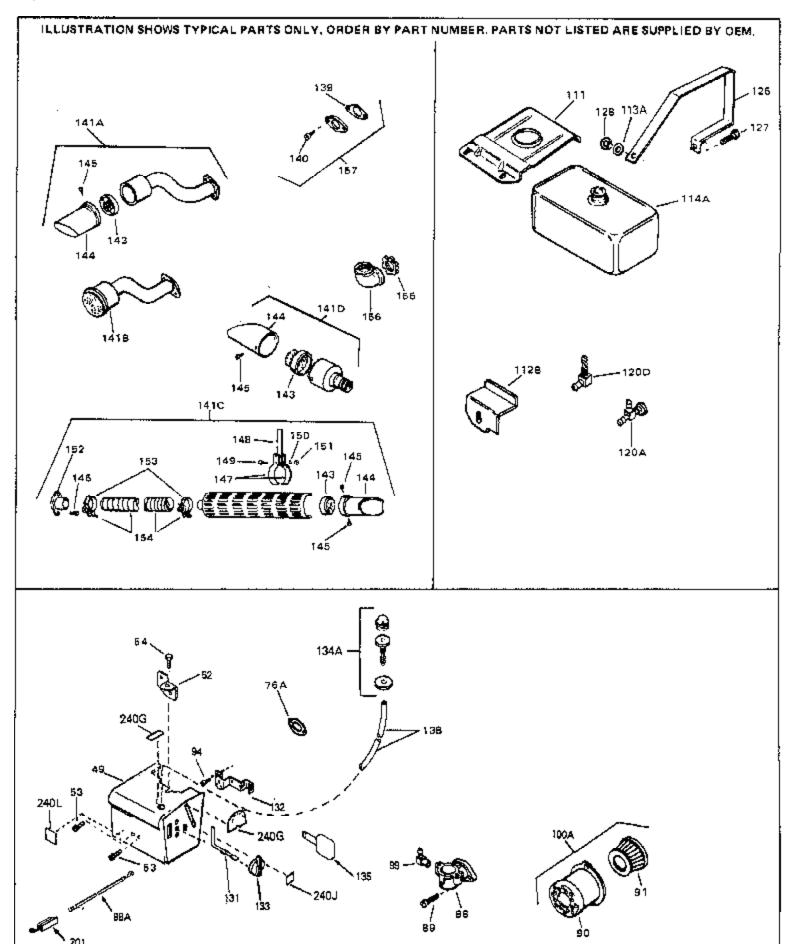


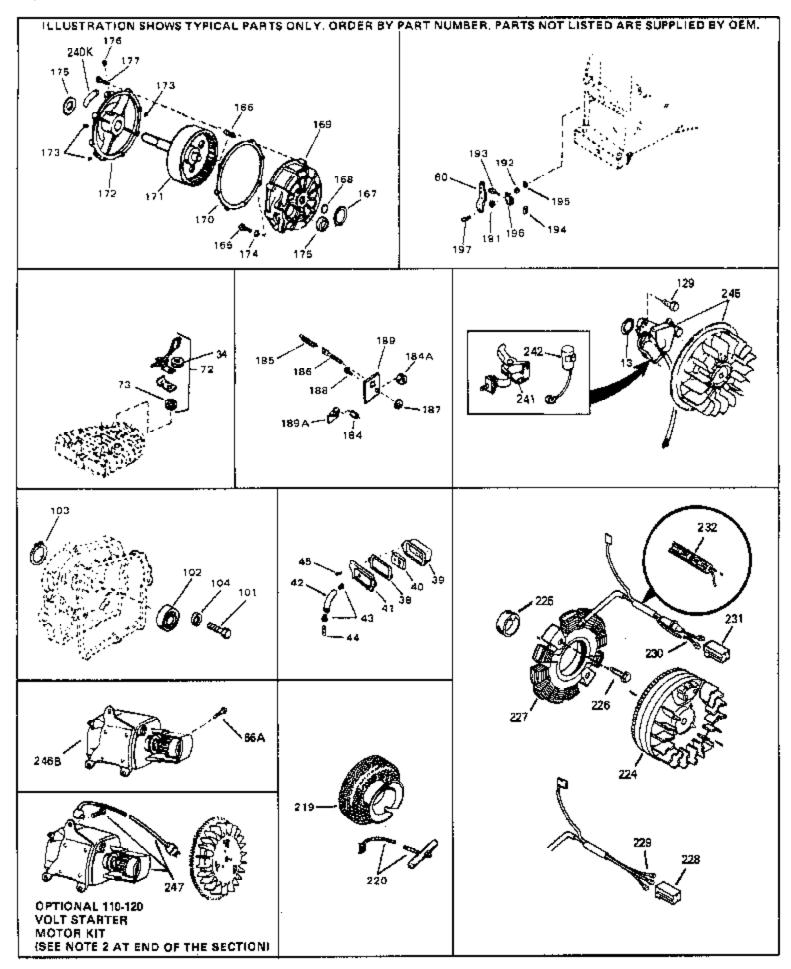
Dof #	Dort Number	1 47	Description
			Description Outlinder (Incl. 2, 2, 8, 4) (2, 43/40!! P. erre)
	33674B		Cylinder (Incl. 2, 3 & 4) (2-13/16" B ore)
	26727		Pin, Dowel
	27642	(Oil Drain Plug
4	32600	,	Seal, Oil
5	32644A	I	Intake Valve (Std.) (Incl. 9)
5	32645A		Intake Valve (1/32" OS) (Incl. 9)
	29313C		Exhaust Valve (Std.) (Incl. 9)
	29315C		Exhaust Valve (1/32" OS) (Incl. 9)
	31672		Spring, Valve
	31673		
			Cap, Lower valve spring
	610951		Key, Flywheel
	34025		Crankshaft
	32323		Washer, Thrust
	33876		Gasket, Stator
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)
	34535		Piston, Pin & Ring Set (Std.) (2-13/1 6" Bore)
	34536		Piston, Pin & Ring Set (.010" OS)
	34537		Piston, Pin & Ring Set (.020" OS)
	33567		Ring Set (Std.) (2-13/16" Bore)
	33568		
			Ring Set (.010" OS)
	33569		Ring Set (.020" OS)
	20381		Ring, Piston pin retaining
	32875		Rod Assy., Connecting (Incl. 18 & 20)
	32610A		Bolt, Connecting Rod
20	32654	ı	Dipper, Oil
21	27241	I	Lifter, Valve
22	33158	(Camshaft
23	32700A	(Cover, Cylinder (Incl. 24, 29, 30, 31 & 106)
	27897		Seal, Oil
	27677A		* Gasket, Cylinder cover
	650451		Screw, 1/4-20 x 1" (Use as required)
	650488		Screw, 1/4-20 x 1-1/4" (Use as required)
	27625		Plug, Oil filler (Incl. 31)
	29673		* Gasket, Oil fill plug
	33554A		Gasket, Cylinder head
	33016A		Head, Cylinder(Incl. 35)
	26073		Washer (Not used on late production)
	650691		Washer (Use as required)
	650694A		Screw, 5/16-18 x 2" (Use as required)
35	650818	,	Screw, 5/16-18 x 1-1/2" (Use as requi red)
35	650865	,	Screw, 5/16-18 x 2" (Use as required)
36	6021A		Screw, 5/16-18 x 1-1/2" (As reg;not w /650691)
	33636		Resistor Spark Plug (RJ-8C)
	31619A		* Gasket, Breather
	31337A		Breather Ass'y. (Incl. 38 & 40)
	31410		Element, Breather
			·
	650128 33673A		Screw, 10-24 x 1/2" * Gasket, Intaka (1/22" thick)
	33673A		* Gasket, Intake (1/32" thick)
	33666		Pipe, Intake
	30646		Screw, 1/4-20 x 1-3/8"
	32698		Link, Governor-to-throttle
	31510	I	Lever, Governor
63A	31334	I	Rod, Governor (Incl. 67)
	33342		Baffle, Blower housing
	650561		Screw, 1/4-20 x 5/8"
	29752		Nut & Lockwasher Assy., 1/4-28 (As re quired)
50			

Part Number Color	Def # Dort Number	Oh / Decembring
67 28277 68 650168 69 28212 70 33663C 80 Washer, Flat 97 32663C 80 Washer, Flat 98 28212 70 33663C 80 Washer, Flat 98 28212 80 Screw, 14-28 x 77/16* 80 Washer, Flat 97 33663C 80 Washer, Flat 98 Washer, Flat 97 3600C 80 Screw, 14-28 x 77/16* 98 20200 80 Screw, 10-24 x 9/16* 81 29752 82 33341 83 680701 81 29752 83 20201 85 Screw, 10-24 x 9/16* 86 28212 87 26758 88 28212 89 28701 80 28212 80 28701 80 28212 81 29758 80 28212 81 29758 80 28212 81 29758 80 31715 80 28212 81 283344 81 28300 81 2872 81 28300 81 2872 81 28300 81 2872 81 28300 81 2872 81 28300 81 2872 81 28300 81 2872 81 28300 81 2872 81	Ref # Part Number	Qty Description Pop Rivet (Purchase locally)(Lise as r equired)
68 650168 Washer, Filat 69 29212 Screw, 14-28 x 71/6" 70 33663C Blower 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. 74A 30747 Olip, Spark plug shorting 75 650880 Lockwasher 76 27272A "Gasket, Air cleaner 78 30200 Screw, 10-24 x 91fe* 81 29752 Nut & Lockwasher 81 29752 Nut & Lockwasher 81 29752 Nut & Lockwasher 82 23341 Extension, Baffle 83 650701 Screw, 14-28 x 716" 84 6201 Screw, 14-22 x 716" 85 650870 Screw, 14-22 x 716" 86 28212 Screw, 14-22 x 716" 87 26756 "Gasket, Carburetor 90 31715 Body, Air cleaner 92 650152 Screw, 14-28 x 12" 93 33944 Bardie, Heat 100 730127 Air Cleaner Assy, (Incl. 76,76A,90A,91A,92,93,94, & 221A)(Lea as required) 105 30580A Washer, Flat 107 30591 Screw, 16 Are Bracket <		
69 29/12 70 33663C Blower Housing (For electric starter) NOTE: In original production some starters are riveted to the blower housing. Replacement housing isst threaded studs. Order four nuts (29/52) for remounting of starter. 74A 30747 Clip, Spark plug shorting Lockwasher 76 27272A 78 30200 Lockwasher 80 2000 Screw, 10-24 x 91'6' 81 29752 Nut & Lockwasher Assy. 1/4-28 82 33341 Extension, Baffle 83 650701 Screw, 18-18 x 776' 86 28212 Spacer 87 26/56 86 28212 Spacer 87 26/56 90 31715 Body, Air cleaner 92 650152 Screw, 14-28 x 1-11/16' 93 3344 Body, Air cleaner 94 28820 Screw, 10-32 x 1/2' 95 33344 Body, Air cleaner 95 260152 Screw, 10-32 x 1/2' 95 33344 Body, Air cleaner 96 260152 Screw, 18-20 x 1/2' 96 33544 Body, Air cleaner 97 26/56 Body, Air cleaner 98 20 x 20x, 10-32 x 1/2' 95 3344 Body, Air cleaner 98 20 x 20x, 10-32 x 1/2' 95 3354 Body, Air cleaner 98 20 x 20x, 10-32 x 1/2' 95 3354 Body, Air cleaner 98 20 x 20x, 10-32 x 1/2' 98 30590A Washer, Flat Body, Air cleaner 100 700127 Washer, Flat 112 32762 Body, Air cleaner 113 805604 Washer, Flat 114 35694 Fuel Tank Bracket 115 34210 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, 14-42 x 78' 117 28774 Line, Fuel (Braided 8.25') Line, Fuel (Braided 8.25') Line, Fuel (Braided 18.2') 118 30795 Line, Fuel (Braided 18.2') 119 28819 Screw, 10-42 x 1/2' 123 26460 Line, Fuel (Braided 18.2') Line, F		•
Blower Housing (For electric starter) NOTE: In original production some starters are revied to the blower housing. Replacement housing has threaded studs. Order four nuts (29752) for remounting of starter. 74A 30747 Clip, Spark plug shorting Lockwasher 75 600980 Lockwasher 76 27272A "Gasket, Air cleaner 77 34212 Bracket, Holddown 78 30000 Screw, 10-24 x 9'16' 79 30200 Screw, 10-24 x 9'16' 79 30210 Screw, 10-24 x 9'16' 70 48 6201 Screw, 11-24 x 9'16' 71 44 6201 Screw, 11-42 x 7-116' 71 56 650870 Screw, 11-42 x 1-11/16' 71 57 58 650870 Screw, 11-42 x 1-11/16' 71 59 260152 Screw, 18-3 x 3'16' 71 59 33344 Bracket, Air cleaner 71 59 25 33344 Bracket, Air cleaner 71 59 25 33344 Bracket, Air cleaner 71 59 25 33344 Bracket, Air cleaner 72 72 74 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8		·
production some starters are riveted to the blower housing. Replacement housing has threaded studs. Order four nuts (29752) for remounting of starter. 74A 30747 75 650890 Cip, Spark plug shorting Lockwasher 76 27272A 19 Gasket, Air cleaner 19 Bracket, Holddown 78 30200 Screw, 10-24 x 9"16" 81 29752 Nut & Lockwasher Assy. ,14-28 82 33341 Extension, Baffle Screw, 18-18 x 716" 84 6201 Screw, 18-18 x 716" 85 650870 Screw, 11-42 x 1-11/16" 86 28212 Spacer 87 26756 98 28212 Spacer 99 31715 Screw, 14-28 x 1-11/16" 90 31715 Screw, 14-28 x 1-11/16" 90 31715 Screw, 18-32 x 38" 93 31914 Screw, 14-20 x 72" 95 33344 Baffle, Heat 100 730127 Screw, 18-18 Baffle, Heat 100 730127 Air Cleaner 107 30591 Gear Assy, (Inct.76,76A,90A,91A,92,93,94, & 221A)(Use as required) 108 30588A Spool Governor (Incl. 105) Spool Governor 111 28371B 112 32762 Fuel Tank Bracket 113 650661 Screw, 14-42 x 5-8" 115 34210 Fuel Cap (Red Plastic)(1-12" I. D.) (Spurt resistant, Low profile) 115 34210 Fuel Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, Low profile) 116 850685 Line, Fuel (Braided 8.25") Line, Fuel (Braided 18-2") Line, Fuel (Braided 18-		,
Replacement housing has threaded studs. Order four nuls (29752) for remounting of starter. 74A 30747 Clip, Spark plug shorting 1	70 33003C	
(29752) for remounting of starter. 74A, 30747		•
74A 30747 75 650890 Cokwasher 76 27272A 77 34212 Bracket, Holddown 81 29752 82 33341 83 650701 84 6201 85 650870 86 28212 87 36766 87 28776 88 28212 89 3341 89 650701 80 6201		
75 650890 Lockwasher 7 76 27772A		(29752) for remounting of starter.
75 650890 Lockwasher 7 76 27772A	74A 30747	Clip, Spark plug shorting
76 27772A 77 34212 78 30200 81 29752 81 29752 81 29752 82 33341 83 650701 84 6201 85 650870 86 28212 87 286756 88 650870 89 28212 89 28212 89 28212 89 28212 89 28212 89 28758 80 650870 80 31715 80 650152 80 31715 80 650152 80 31914 81 82820 81914 81 82820 81914 81 82820 81914 81 82820 81914 81 81820 81914 810 730127 81816, Heat 810 30574 810 30574 8110 30584 8109 29193 8111 28371B 8112 32782 813371B 8112 32782 813371B 812 12 32782 813371B 814 32584 814 814 812 812 812 812 812 812 812 812 812 812		
77 34212 78 30200 78 30200 81 29752 81 29752 82 33341 83 650701 84 6201 85 650670 86 28212 87 26756 87 26756 90 31715 90 31715 90 31715 90 31715 90 31715 90 31715 90 31716 90 31716 90 31717 91 42820 92 3344 93 31914 94 28820 93 31914 94 28820 95 260152 96 33344 96 33344 97 30127 98 3344 99 30 730127 105 30590A 106 30574 107 30591 108 30588A 109 29133 111 28371B 112 32762 113 650661 114 35684 115 31034 115 30302 116 50665 117 40144B 118 30795 118 30795 118 30795 119 28819 120 20073 120 20073 121 2945 122 360489 124 294 20 x 2-14/1 125 360489 126 143 56049 127 197 198 198 199 199 199 199 199 199 199 199		* Gasket. Air cleaner
78 30200 Screw, 10-24 x 9/16" 81 29752 Nut & Lockwesher Assy., 1/4-28 82 33341 Extension, Baffle 83 650701 Screw, 1-18 x 7/16" 84 6201 Screw, 1-18 x 7/16" 85 650670 Screw, 1/4-28 x 1-11/16" 86 28212 Spacer 87 26756 "Gasket, Carburetor 90 31715 Body, Air cleaner 92 660152 Screw, 10-32 x 1/2" 93 31914 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) 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 Bracket 112 32762 Fuel Tank Bracket 113 650661 Screw, 1/4-20 x 5/8" 114 35584 Fuel Tank Bracket 115 30302 Fuel Cap (Red Plastic)(1-1/2" I. D.) 116 650665 Screw, 1/4-20 x 5/8" 118 29774 Line, Fuel (Braided 16") 118 30795 Line, Fuel (Braided 16") 118 30795 Line, Fuel (Braided 16") 119 28819 Spring, Fuel line, Use as required) 121 29745 Extension, Blower housing 122 50489 Screw, 1/4-20 x 2-1/4" 123 26460 Clamp, Fuel line (Use as required) 140 26073 Washer, flat 140 30661 Screw, 1/4-20 x 1/2" (Use as required) 140 30063 Screw, 1/4-20 x 2-1/4" 140 30063 Screw, 1/4-20 x 2-1/4" 140 30063 Screw, 1/4-20 x 2-1/4" 140 30063 Screw, 1/4-20 x 1/2" (Use as required) 140 26073 Washer, flat 141 33671A Muffler (Side Discharge)		·
81 29752 22 33341 23 3341 24 Extension, Baffle 36 650701 36 650870 37 56756 38 680870 31715 39 680872 30 31715 30 31715 30 31715 31 31914 310 730127 31 31914 31 31914 31 31914 31 30590A 31 31914 31 30591 31 30591 31 30591 31 30591 31 30591 31 30591 31 30591 31 30591 31 31 31 31 31 31 31 31 31 31 31 31 31 3		·
82 33341 Extension, Baffle 83 650701 Screw, 3-14 x-716" 84 6201 Screw, 1/4-28 x 7/8" 85 650870 Screw, 1/4-28 x 1-11/16" 85 650870 Screw, 1/4-28 x 1-11/16" 86 28212 Spacer 87 26756 "Gasket, Carburetor 90 31715 Body, Air cleaner 92 650152 Screw, 18-32 x 3/8" 93 31914 Bracket, Air cleaner 94 28820 Screw, 10-32 x 1/2" 95 33344 Baffle, Heat 100 730127 Air Cleaner Assly. (Incl.76,76A,90A,91A,92,93,94, & 221A)(Use as required) 105 30590A Washer, Flat 106 30574 Air, Mechanical governor 107 30591 Gear Assly. Governor (Incl. 105) 108 30588A Spool Governor 109 29193 Ring, Retaining 111 2837/18 Fuel Tank Bracket 113 650561 Screw, 1/4-20 x 5/8" 114 35584 Fuel Tank (Incl. 115 & 123) 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, High profile) 116 650665 Screw, 1/4-15 x 7/8" 118 30795 Line, Fuel (Braided 325") 119 28819 Screw, 1/4-15 x 7/8" 119 28919 Screw, 10-42 x 1/2" 123 26460 Clamp, Fuel line (Use as required) 140 26073 Washer, flat 140 26073 Washer, flat 140 26073 Washer, flat 141 35671A Muffler (Side Discharge)		
83 650701 Screw, 8-18 x 77.16" 84 6201 Screw, 1/4-28 x 1-11/16" 85 650870 Screw, 1/4-28 x 1-11/16" 86 28212 Spacer 87 26756 "Gasket, Carburetor 90 31715 Body, Air cleaner 22 650152 Screw, 8-32 x 3/8" 93 31914 Bracket, Air cleaner 94 28820 Screw, 10-32 x 1/2" 95 33344 Baffle, Heat 100 730127 Air Cleaner Assyv. (Incl. 76,76A,90A,91A,92,93,94, & 221A)(Use as required) 105 30590A Washer, Flat 106 30574 Shaft, Mechanical governor 107 30891 Gear Assyv. Governor (Incl. 105) 108 30588A Spool Governor 109 29193 Ring, Retaining 111 28371B Fuel Tank Bracket 112 32762 Fuel Tank Bracket 113 650561 Screw, 1/4-20 x 5/8" 114 35584 Fuel Tank (Incl. 115 & 123) 115 410144B Fuel Cap (Red Plastic)(1-1/2" I. D.) Fuel Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, High profile) 115 34210 Fuel Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, High profile) 116 650665 Screw, 1/4-15 x 7/8" 118 30795 Line, Fuel (Braided 8.25") 119 28819 Spring, Fuel line (Use as required) 120 29745 Screw, 10-24 x 1/2" 121 28460 Clearner, 14-20 x 5/8" 140 792020 Screw, 10-24 x 1/2" 141 36571A Muffler (Side Discharge)		
84 6201 Screw, 1/4-28 x 7/8" Screw, 1/4-28 x 1-11/16" Spacer 7 26756 Screw, 1/4-28 x 1-11/16" Spacer 9 31715 Spacer 9 Gasket, Carburetor 9 31715 Sody, Air cleaner 9 2 650152 Screw, 8-32 x 3/8" Screw, 10-32 x 1/2" Spacer 9 2 8820 Screw, 10-32 x 1/2" Spacer 10 730127 Air Cleaner Assy. (Incl.76,76A,90A,91A,92,93,94, & 221A)(Use as required) 100 730127 Air Cleaner Assy. (Incl.76,76A,90A,91A,92,93,94, & 221A)(Use as required) 103 30574 Shaft, Mechanical governor Gear Assy. Governor (Incl. 105) 108 30588A Spool Governor Gear Assy. Governor (Incl. 105) 108 30588A Spool Governor (Incl. 105) 112 23762 Fuel Tank Bracket 112 32762 Fuel Tank Bracket 113 650561 Screw, 1/4-20 x 5/8" 115 410144B Fuel Cap (Red Plastic)(1-1/2" I. D.) Fuel Cap (Red Plastic)(1-1/2" I. D.) 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, High profile) 118 30952 Line, Fuel (Braided 8.25") Line, Fuel (Braided 16") Line, Fuel (Braided 16") Line, Fuel (Braided 16") 12 28419 Spring, Fuel line (Use as required) 12 26460 Clamp, Fuel line (Use as required) 140 30063 Screw, 1/4-20 x 5/8"		
85 650870 86 28212 87 26756 87 26756 88 28212 88 7 26756 89 31715 89 2650152 89 2650152 89 31914 89 28820 89 31914 80 28820 80 3774 81 2872 81 28762 81 30332 81 540144B 81 54014B 81 540144B 81 54014B 81 5401		
86 28212 87 26756 87 26756 88 "Gasket, Carburetor 90 31715 90 31715 90 31715 90 31715 90 31715 90 31715 91 31914 91 28820 92 331914 93 28820 94 28820 95 2740 95 33344 96 2740 107 30127 Air Cleaner Assy. (Incl.76,76A,90A,91A,92,93,94, & 221A)(Use as required) 105 30590A 106 30574 107 30591 108 30588A 109 29193 111 28371B 112 23762 113 650561 114 35584 115 34104 115 33032 116 53032 117 541044B 118 5410 119 54104 110 54104 111 54104 111 54104 112 5410 113 30795 114 30795 115 34210 115 34210 116 650665 117 Screw, 1/4-15 x 7/8" 118 29774 118 30795 119 28819 119 28819 119 28819 110 Spring, Retailor(Jr.3/16" I.D.) (Spurt resistant, High profile) 116 650665 117 Screw, 1/4-15 x 7/8" 118 30795 119 28819 119 28819 119 28819 110 Spring, Fuel (Braided 8.25") 119 28819 119 28819 119 28819 119 28819 119 28819 110 Spring, Fuel (Braided 32") 110 Spring, Fuel (Braided 32") 111 Spring, Fuel (Braided 32") 112 29745 113 80063 114 20 Screw, 1/4-20 x 2-1/4" 115 30035 110 Screw, 1/4-20 x 2-1/4" 117 30003 118 30003 119 28819 119 30003 119 28819 119 30003 119 30003 110 26073 110 Washer, flat 110 Muffler (Side Discharge)		·
87 26756 90 31715 90 31715 90 650152 91 31914 92 650152 93 31914 94 28820 95 33344 96 33344 96 33344 97 30127 97 30127 98 301017 98 301017 99 301017 99 301017 90 3010		
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92 650152 Screw, 8-32 x 3/8" Bracket, Air cleaner 94 28820 Screw, 10-32 x 1/2" Screw, 10-32 x 1/2" Baffle, Heat Air Cleaner Assy. (Incl.76,76A,90A,91A,92,93,94, & 221A)(Use as required) 105 30590A Washer, Flat Shaft, Mechanical governor Screw, 10-32 x 1/2" Shaft, Mechanical governor (Incl. 105) Spool Governor (Incl.		
93 31914 94 28820 95 33344 100 730127 Air Cleaner Ass'y. (Incl. 76,76A,90A,91A,92,93,94, & 221A)(Use as required) 105 30590A Washer, Flat 106 30574 Shaft, Mechanical governor 107 30591 Gear Assy, Governor (Incl. 105) Spool Governor 109 29193 Ring, Retaining 111 28371B Fuel Tank Bracket 112 32762 Fuel Tank Bracket 113 650561 Screw, 1/4-20 x 5/8" 114 35584 Fuel Tank (Incl. 115 & 123) 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, High profile) 116 650665 Screw, 1/4-15 x 7/8" Line, Fuel (Braided 32") 118 30795 Line, Fuel (Braided 16") Line, Fuel (Braided 32") Spring, Fuel line (Use as required) 121 29745 Extension, Blower housing Screw, 1/4-20 x 5/8" Number (Use as required) Screw, 1/4-20 x 5/8" Screw, 1/4-20 x 5/8" Screw, 1/4-20 x 5/8" Number (Use as required) Washer, flat Muffler (Side Discharge)		
94 28820 95 33344 100 730127		,
95 33344 100 730127		•
Air Cleaner Assy. (Incl.76,76A,90A,91A,92,93,94, & 221A)(Use as required) 105 30590A Washer, Flat 106 30574 Shaft, Mechanical governor Gear Assy., Governor (Incl. 105) Spool Governor 107 30591 Gear Assy., Governor (Incl. 105) Spool Governor Ring, Retaining 111 28371B Fuel Tank Bracket 112 32762 Fuel Tank Bracket 113 650561 Screw, 1/4-20 x 5/8" 114 35584 Fuel Cap (Red Plastic)(1-1/2" I. D.) 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, High profile) 116 650665 Screw, 1/4-15 x 7/8" Line, Fuel (Braided 8.25") Line, Fuel (Braided 18") 118 30795 Line, Fuel (Braided 18") 119 28819 Spring, Fuel line (Use as required) Extension, Blower housing Screw, 1/4-20 x 5/8" 140 792020 Screw, 1/4-20 x 5/8" 140 26073 Washer, flat 141 3671A Muffler (Side Discharge)		·
221A)(Use as required) 105 30590A 106 30574 107 30591 30591 30588A Spool Governor 109 29193 Ring, Retaining 111 28371B Fuel Tank Bracket 112 32762 Fuel Tank Bracket 114 35584 Fuel Tank (Incl. 115 & 123) 115 34210 Fuel Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, High profile) 116 650665 Screw, 1/4-15 x 7/8" 118 29774 118 30962 119 28819 120 650128 Screw, 1/4-15 & 123 Fuel (Braided 32.2") Spring, Fuel line (Use as required) Extension, Blower housing Screw, 1/4-20 x 5/8" 120 650489 Screw, 1/4-20 x 5/8" 121 30063 Screw, 1/4-15 x 7/8" Line, Fuel (Braided 32.2") Extension, Blower housing Screw, 1/4-20 x 5/8" Clamp, Fuel line (Use as required) Screw, 1/4-20 x 5/8" 120 650489 Screw, 1/4-20 x 1/2" 121 30063 Screw, 1/4-20 x 1/2" Screw, 1/4-20 x 1/2" Screw, 1/4-20 x 2-1/4" Screw, 1/4-20 x 2-1/4" Screw, 1/4-20 x 1/2" (Use as required) Screw, 1/4-20 x 2-1/4" Screw, 1/4-20 x 1/2" (Use as required) Washer, flat Muffler (Side Discharge)		
105 30590A 106 30574 107 30591 108 30588A 109 29193 110 30591 111 28371B 111 28371B 112 32762 113 650561 114 35584 115 410144B 115 33032 116 Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, Low profile) 117 34210 118 30795 118 30795 119 38819 110 30562 1110 30563 1111 288719 112 32764 113 650655 114 30795 115 34210 115 34210 116 650665 117 Fuel Cap (Red Plastic)(1-3/16" I.D.) (Spurt resistant, High profile) 117 34210 118 30795 119 28819 119 28819 119 28819 120 650128 121 29745 122 650128 123 26460 129 650489 140 792020 150 Carm, 1/4-20 x 1/2" 140 30063 1400 26073 140 650628A 141 33671A 141 Muffler (Side Discharge)	100 100121	
Shaft, Mechanical governor 107 30591 Gear Assy.,Governor (Incl. 105)		,,
107 30591 Gear Assy.,Governor (Incl. 105) 108 30588A Spool Governor 109 29193 Ring, Retaining 111 28371B Fuel Tank Bracket 112 32762 Fuel Tank Bracket 113 650561 Screw, 1/4-20 x 5/8" 114 35584 Fuel Tank (Incl. 115 & 123) 115 410144B Fuel Cap (Std.)(Wh.Plastic)(1-1/2" I. D.) 115 33032 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, High profile) 116 650665 Screw, 1/4-15 x 7/8" 118 29774 Line, Fuel (Braided 8.25") 118 30795 Line, Fuel (Braided 16") 119 28819 Spring, Fuel line (Use as required) 121 29745 Extension, Blower housing 122 650128 Screw, 10-24 x 1/2" 123 26460 Clamp, Fuel line (Use as required) 129 650489 Screw, 1/4-20 x 2-1/4" 140 30063 Screw, 1/4-20 x 5/8" 140 C60628A 5/16-18 x 2-3/8" 140 Muffler (Side Discharge)		·
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141 33671A Muffler (Side Discharge)		·
142 33753 Plate, Lock		· • · · · · · · · · · · · · · · · · · ·
	142 33753	Plate, Lock

Ref #	Part Number	Qty	Description
161	29443		Clip, Fuel line
196A	31335		Clamp, Governor lever
197	650548		Screw, 8-32 x 5/16"
201	610973		Terminal Assy. (Use as required)
204	650139		Screw, 8-32 x 1/2" (Use as required)
204	650152		Screw, 8-32 x 3/8" (Use as required)
204	30200		Screw, 10-24 9/16" (Use as required)
205	30322		Nut & Lockwasher (Use as required)
206	650688		Screw, 10-32 x 1" (Used on early prod uction)
	650549		Screw, 5-40 x 7/16" (Used on late pro duction)
207	32924		Compression Spring (Used on early pro duction)
	31342		Compression Spring (Used on late prod uction)
213	650815		Washer, Belleville
	650607		Nut, Flywheel
	33668		Screen, Starter
	33667		Cup, Starter
	34080		Spacer, Flywheel key
	650872		Stud, Solid State Assy.
	34346		Decal. Instruction
	31752		Decal, Air cleaner
	631021		Inlet Needle, Seat & Clip Assy.
244	631923		Carburetor (Incl. 87) (Refer to Division 5, Section A, page 140 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 Qt	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
140	792020	Screw, 1/4-20 x 2-1/4"
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.)
157	730165	Muff.Adapter Kit (Incl.139,140)(As re quired)
201	610973	Terminal Assy. (Use as required)



Ref #	Part Number 0	Qty Description
	33876	Gasket, Stator
34	26073	Washer (Not used on late production)
34	650691	Washer (Use as required)
38	31619A	* Gasket, Breather
40	31410	Element, Breather
45	650128	Screw, 10-24 x 1/2"
184	33450	Nut, Hex
185	30342	Spring Extension
186	30845A	Bolt, Governor spring adj.
187	650518	Washer, Lock
	30200	Screw, 10-24 x 9/16"
189	30846	Bracket, Governor adj. bolt
_	650548	Screw, 8-32 x 5/16"
	34788	Pulley, Starter rope
	35189	Spacer, Coil Assy.
	30547A	Contact Assy., Breaker
	30548B	Condenser
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
		I /CI