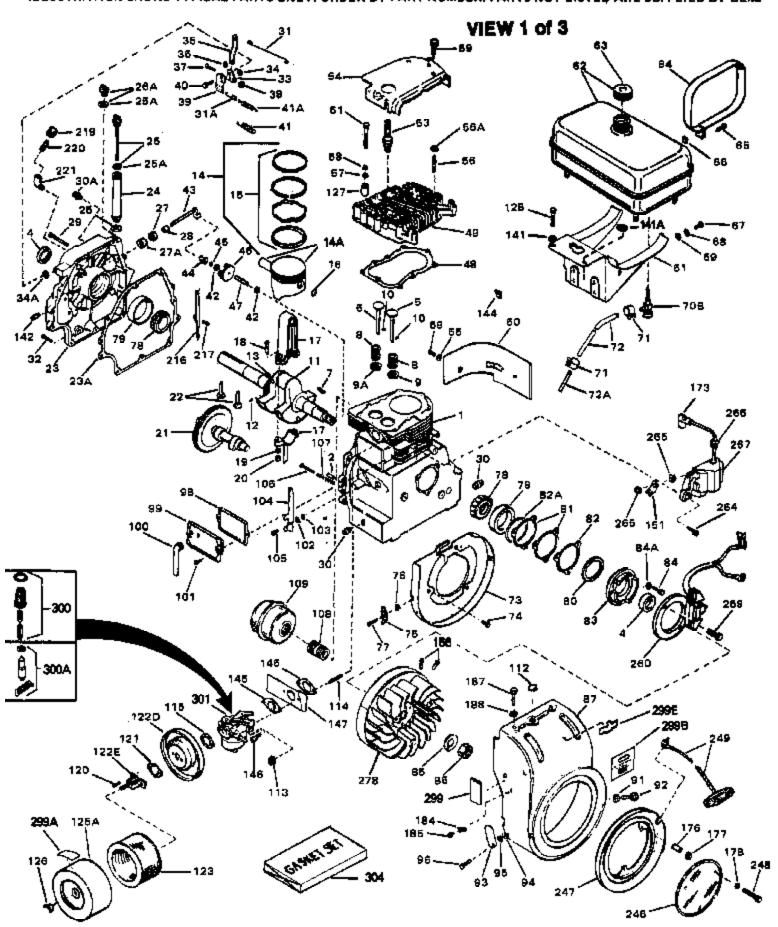
## ILLUSTRATION SHOWS TYPICAL PARTS ONLY, ORDER BY PART NUMBER, PARTS NOT LISTED ARE SUPPLIED BY DEM.



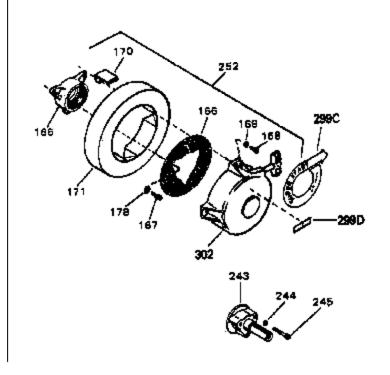
Ref #	Part Number	Ωtv	Description
	33039	Qıy	Cylinder (Incl.2,4,30,47,119) (3-5/16 ")
	27652		Pin, Dowel
	31950		Seal, Oil
	31940		Intake Valve (Std.)
	31941		Intake Valve (1/32" OS) (Incl. 9)
	31942		Exhaust Valve (Std.)
	31943		Exhaust Valve (1/32" OS) (Incl. 9)
	650592		Key, Flywheel
8	31944		Spring, Valve
9	31946		Cap, Lower valve spring (1/32" OS)
9	31945		Cap, Lower valve spring (Std.)
9A	31945		Cap, Lower valve spring (Std.)
	31946		Cap, Lower valve spring (1/32" OS)
	20810		Pin, Valve spring retainer
	32007C		Crankshaft (Incl. 12, 13, 17, 78 & 79 )
	29783		Pin, Crankshaft gear
	31931		
			Gear, Crankshaft  Pinton Pin & Ping Set (Std.) (3.5/46." Page)
	34508		Piston, Pin & Ring Set (Std.) (3-5/16 " Bore)
	34509		Piston, Pin & Ring Set (.010" OS)
	34510		Piston, Pin & Ring Set (.020" OS)
	34850		Piston, Pin & Ring Set (.030" OS)
	34523		Piston, Pin & Ring Set (.040" OS)
14	32620B		Piston & Pin Ass'y. (.040" OS) (Incl. 16)
14A	32001C		Piston & Pin Ass'y. (Std.)(Incl.16)(3 -5/16")
14A	32002B		Piston & Pin Ass'y. (.010" OS) (Incl. 16)
14A	32003B		Piston & Pin Ass'y. (.020" OS) (Incl. 16)
14A	32619B		Piston & Pin Ass'y. (.030" OS) (Incl. 16)
	32004		Ring Set (Std.) (3-5/16" Bore)
	32005		Ring Set (.010" OS)
	32006		Ring Set (.020" OS)
	32623		Ring Set (.030" OS)
	32624		Ring Set (.040" OS)
	32321		Re-Ringing Set, Piston
	31919		Ring, Piston pin retaining
	33093A		Connecting Rod Ass'y.(Std.)(Incl.18, 19 & 20)
	34383		
			Connecting Rod Assy. (.010" US) (Incl. 1 8,19,20)
	34384		Connecting Rod Assy.(.020" US)(Incl.1 8,19,20)
	32077		Bolt, Connecting rod
	26073		Washer, Connecting rod
	28264		Nut Assy., Lock
	32150		Camshaft (MCR)
	31939		Lifter, Valve
	32580A		Cover, Cylinder (Incl. 4, 28, 30, 34, & 43)
	31956A		* Gasket, Cylinder cover
	32908		Oil Fill Tube
	29673		* Gasket, Oil fill tube
25A	29985		"O" Ring
25A	35499		"O" Ring
	33055		Dipstick (Incl. 25A)
	32426		Spacer, Governor rod
	650588		Screw, 1/4-20 x 2"
	31968		Link, Governor
	650451		Screw, 1/4-20 x 1"
	31964		Clamp, Governor lever
	29193		Ring, Retaining
	31963		
			Lever, Governor adjusting
	650518 650544		Lockwasher Sarow 10.24 v. 7/8"
37	650544		Screw, 10-24 x 7/8"

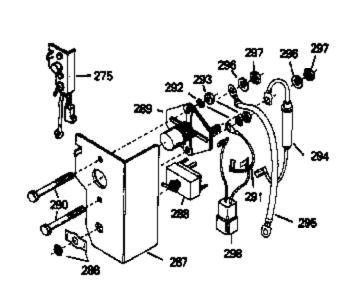
Ref #	Part Number	Qtv	Description
	7975		Nut, 10-24
	31965		Plate, Governor spring
	30312		Screw, 10-32 x 1/2"
	31967		Spring, Governor
	30590A		Washer, Flat
	32425		Rod Assy., Governor
	31948		Spool, Governor
	29193		Ring, Retaining
	31947		Gear Assy., Governor
	31930		Shaft, Mechanical Governor
	32000A		* Gasket, Cylinder head
49	33034		Head, Cylinder
51	650694A		Screw, 5/16-18 x 2" (Use as required)
51	650711		Screw, 5/16-18 x 1-5/8" (Use as requi red)
51	650628A		Screw, 5/16-18 x 2-3/8" (Use as required)
51	650695A		Screw, 5/16-18 x 2-1/4" (Use as requi red)
	650714		Screw, 5/16-18 x 1-5/8" (Use as requi red)
	650697A		Screw, 5/16-18 x 2-1/2" (Use as requi red)
	650692		Screw, 5/16-18 x 1-3/4" (Use as requi red)
	650603		Screw, 5/16-18 x 5/8" (Use as require d)
	33636		Resistor Spark Plug (RJ-8C)
	34251		Resistor Spark Plug (RJ-17LM)
			. ,
	33035		Cover, Cylinder head
	28537		Washer, Plain
	650691		Washer, Flat (Use as required)
	650690		Washer, Belleville (Use as required)
	8274		Washer, Lock (Use as required)
	650128		Screw, 10-24 x 1/2"
	31976		Extension, Blower housing
	410144B		Fuel Cap (White Plastic)(Std.)(As req uired)
63	34210		Fuel Cap (Red Plastic) (Spurt resistant, High profile) (Use as
			required)
67	650517		Screw, 1/4-20 x 27/32" (Use as requir ed)
	650561		Screw, 1/4-20 x 5/8" (Use as required )
	30063		Screw, 1/4-20 x 1/2" (Use as required )
	792028		Screw, 5/16-18 x 7/8" (Use as require d)
	26460		Clamp, Fuel line (Use as required)
	29774		Fuel Line (Braided) (8.25") (Use as r equired)
	30705		Fuel Line (Braided) (16") (Use as req uired)
	30962		Fuel Line (Braided) (32") (Use as req uired)
	30965		Fuel Line (Braided) (48") (Use as req uired)
	32579		Baffle, Blower housing
	650561		Screw, 1/4-20 x 5/8"
	31932		Bearing, Tapered roller
79	31928		Cup, Bearing
80	32031		Spacer, Steel (.010" thick) NOTE: Determine the gap
			between the cover and the machined surface on the cylinder
			which can be from .001"up to .007" in which case no shim
			gaskets will be required. Use of gasket must be limited to a
			combined total of .010" thick. Steel spacersmust be used
			as required
			•

**************************************	Ref #	Part Number	Qtv	Description
between the covier and the machined surface on the cylinder which can be from Johl' up to Johl' case no shim gaskets will be required. Use of gasket must be limited to a combined total of .010" thinkin. Steel spacersmust be used as req.  82A 32599 "O' Ring 83 32577 Cover, Cylinder NOTE: Determine the gap between the cover and the machined surface on the cylinder which can be from .001" up to Johl' in which case no shim gaskets will be required. Use of gasket must be limited to a combined total of .010" thick. Steel spacersmust be used as required to eliminat  84 792028 Screw, 5/16-18 x 7/8" Lockwasher, 5/16" (Use as required to eliminat  84 792029 Screw, 5/16-18 x 7/8" Lockwasher, 5/16" (Use as required)  85 65066 Washer, Lock 86 650594 Nut, Flywheel, 3/4-16 87 33044A Blower Hsg. (Incl.73) (For electric s tarter)  87 33044A Blower Hsg. (Incl.73) (For electric s tarter)  88 274 Washer, Lock 98 31958 Screw, 5/16-24 x 38" Washer, Lock 99 650624 Screw, 5/16-24 x 9/16" 98 31958 Geocal Screw, 5/16-24 x 9/16" 99 31957 Breather Assy. 100 35350 Tube, Breather 101 650129 Screw, 10-24 x 1/2" 102 26558 Washer, Wave 103 31966 Bushing, Control lever 104 31984A Lever, Control 105 650591 Screw, 10-24 x 5/8" 107 33099 Spring 108 32042 Nut & Lockwasher Assy. 114 650587 Screw, 10-24 x 5/8" 115 27727 "Gasket, Air cleaner 125 33038 Plug, Button (Use as required) 115 27727 "Gasket, Air cleaner 126 650513 Nut, Wing 127 Screw, 10-25 x 5/8" (Use as require d) 128 650713 Screw, 5/16-18 x 5/8" (Use as require d) 129 3700 Screw, 5/16-18 x 5/8" (Use as require d) 120 36049 Screw, 5/16-18 x 5/8" (Use as require d) 121 30767 Space, Air Geaner 1226 3377 Bracket, Air cleaner 125 31926 Cover, Air Geaner 126 650513 Nut, Wing 127 Screw, 5/16-18 x 5/8" (Use as require d) 128 650713 Screw, 5/16-18 x 5/8" (Use as require d) 129 37007 Hsg. Air Geocal Policy Cover, Air Cleaner 129 37009 Screw, 5/16-18 x 5/8" (Use as require d) 120 3707 Washer, Flat (Use as required) 120 3707 Hsg. Air Cleaner 121 3707 Hsg. Air Cleaner 122 3707 Hsg. Air Cleaner 123 3707				* Gasket, Shim (.004/.005 thick) NOTE: Determine the gap between the cover and the machined surface on the cylinder which can be from .001"up to .007" in which case no shim gaskets will be required. Use of gasket must be limited to a combined total of .010" thick. Steel spacersmust be used
Cover, Oylinder NOTE: Determine the gap between the cover and the machined surface on the cylinder which can be from .001"up to .007" in which case no shim gaskets will be required. Use of gasket must be limited to a combined total of .010" thick. Steel spacersmust be used as required to eliminat.    84	82	31972		between the cover and the machined surface on the cylinder which can be from .001"up to .007" in which case no shim gaskets will be required. Use of gasket must be limited to a combined total of .010" thick. Steel spacersmust be used
84A 650679				Cover, Cylinder NOTE: Determine the gap between the cover and the machined surface on the cylinder which can be from .001"up to .007" in which case no shim gaskets will be required. Use of gasket must be limited to a combined total of .010" thick. Steel spacersmust be used as required to
86 650594 Washer, Lock 86 650594 Nut, Flywheel, 3/4-16 87 33044A Blower Hsg. (Incl.73) (For electric s tarter) 91 8274 Washer, Lock 92 650595 Screw, 5/16-24 x 3/8" 93 8274 Washer, Lock 96 650624 Screw, 5/16-24 x 9/16" 98 31958 "Gasket, Breather 99 31957 Breather Assy. 100 35350 Tube, Breather 101 650128 Screw, 10-24 x 1/2" 102 28558 Washer, Wave 103 31996 Bushing, Control lever 104 31984A Lever, Control 105 650597 Screw, 10-24 x 5/8" 106 650591 Screw, 10-24 x 2" 107 33099 Spring 108 32042 Nipple, Exhaust pipe 109 32043B Muffler 112 33038 Plug, Button (Use as required) 113 29752 Nut & Lockwasher Assy. 114 650587 Screw, 10-32 x 5/8" 115 27272 "Gasket, Air cleaner 122 32377 Bracket, Air cleaner 122 32377 Bracket, Air cleaner 122 31925 Element, Air cleaner 123 31926 Screw, 10-32 x 5/8" 124 30767 Spacer, Air cleaner 125 43 792028 Screw, 5/16-18 x 3/4" (Use as required) 144 8274 Lockwasher, Split (Use as required)	84	792028		Screw, 5/16-18 x 7/8"
86 650594 87 33044A 87 33044A Blower Hsg. (Incl.73) (For electric s tarter) 91 8274 Washer, Lock 92 650595 Screw, 5/16-24 x 3/8" Washer, Lock 96 650624 Screw, 5/16-24 x 9/16" 98 31958 9 31957 Breather Assy. 100 35350 Tube, Breather 101 650128 Screw, 10-24 x 1/2" Washer, Wave 102 28558 Washer, Wave 103 31966 Bushing, Control lever 104 31984A Lever, Control 105 650597 Screw, 10-24 x 5/8" 106 650591 Screw, 10-24 x 2" 107 33099 Spring 108 32042 Nipple, Exhaust pipe 112 33038 Plug, Button (Use as required) 113 29752 Nut & Lockwasher Assy. 114 650587 Screw, 10-32 x 5/8" Screw, 10-24 x 2" Sasket, Air cleaner 122 332377 Bracket, Air cleaner 123 31925 Element, Air cleaner 126 650513 Screw, 10-32 x 5/8" Screw, 10-32 x 5/8" Spacer, Air cleaner 127 128 31925 Element, Air cleaner 128 650713 Screw, 5/16-18 x 5/8" (Use as require d) Screw, 5/16-18 x 5/8" (Use as require d) Screw, 5/16-18 x 7/8" (Use as require d) Lockwasher, Split (Use as require d)				
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98       31958       * Gasket, Breather         99       31957       Breather Assy.         100       35350       Tube, Breather         101       650128       Screw, 10-24 x 1/2"         102       28558       Washer, Wave         103       31966       Bushing, Control lever         104       31984A       Lever, Control         105       650597       Screw, 10-24 x 5/8"         106       650591       Screw, 10-24 x 2"         107       33099       Spring         108       32042       Nipple, Exhaust pipe         109       32043B       Muffler         112       33038       Plug, Button (Use as required)         113       29752       Nut & Lockwasher Assy.         114       650587       Stud, Carburetor         115       27272       * Gasket, Air cleaner         120       650399       Screw, 10-32 x 5/8"         121       30767       Spacer, Air cleaner         122       31925       Element, Air cleaner         123       31925       Element, Air cleaner         126       650513       Nut, Wing         128       650429       Screw, 5/16-18 x 5/8" (Use as requi				·
99 31957 100 35350 101 650128 Screw, 10-24 x 1/2" 102 28558 Washer, Wave 103 31966 Bushing, Control lever 104 31984A Lever, Control 105 650597 Screw, 10-24 x 2" 106 650591 Spring 107 33099 Spring 108 32042 Nipple, Exhaust pipe 109 32043B Muffler 112 33038 Plug, Button (Use as required) 113 29752 Nut & Lockwasher Assy. 114 650587 Strew, 10-32 x 5/8" 121 30767 Sgrew, 10-32 x 5/8" 122 32377 Bracket, Air cleaner 122 32377 Bracket, Air cleaner 123 31926 Cover, Air cleaner 126 650513 Nut, Wing 128 650713 Screw, 5/16-18 x 5/8" (Use as require d) 128 650728 Screw, 5/16-18 x 3/4" (Use as require d) 128 792028 Screw, 5/16-18 x 3/4" (Use as require d) 141 8274 Lockwasher, Split (Use as require d) 141 8274 Lockwasher, Split (Use as required) Washer, Flat (Use as required) Washer, Flat (Use as required)				
100       35350       Tube, Breather         101       650128       Screw, 10-24 x 1/2"         102       28558       Washer, Wave         103       31966       Bushing, Control lever         104       31984A       Lever, Control         105       650591       Screw, 10-24 x 2"         107       33099       Spring         108       32042       Nipple, Exhaust pipe         109       32043B       Muffler         112       33038       Plug, Button (Use as required)         113       29752       Nut & Lockwasher Assy.         114       650587       Stud, Carburetor         115       27272       * Gasket, Air cleaner         120       650399       Screw, 10-32 x 5/8"         121       30767       Spacer, Air cleaner         122E       32377       Bracket, Air cleaner         125A       31926       Cover, Air cleaner         126       650513       Nut, Wing         128       650713       Screw, 5/16-18 x 5/8" (Use as require d)         128       650713       Screw, 5/16-18 x 3/4" (Use as require d)         128       650729       Screw, 5/16-18 x 3/8" (Use as require d)         128				·
101 650128 102 28558 103 31966 Bushing, Control lever 104 31984A Lever, Control 105 650597 Screw, 10-24 x 5/8" 106 650591 Screw, 10-24 x 2" 107 33099 Spring 108 32042 Nipple, Exhaust pipe 109 32043B Muffler 112 33038 Plug, Button (Use as required) 113 29752 Nut & Lockwasher Assy. 114 650587 Screw, 10-32 x 5/8" 120 650399 Screw, 10-32 x 5/8" 121 30767 Spacer, Air cleaner 122E 32377 Bracket, Air cleaner 125A 31926 Cover, Air cleaner 126 650513 Nut, Wing 128 650713 Screw, 5/16-18 x 5/8" (Use as require d) 128 792028 Screw, 5/16-18 x 3/4" (Use as require d) 129 As 792028 Screw, 5/16-18 x 3/4" (Use as require d) 141 & 8274 Lockwasher, Split (Use as require d) 141 As 274 Use as require d) Vasher, Flat (Use as require d)				• • • • • • • • • • • • • • • • • • •
102       28558       Washer, Wave         103       31966       Bushing, Control lever         104       31984A       Lever, Control         105       650597       Screw, 10-24 x 5/8"         106       650591       Screw, 10-24 x 2"         107       33099       Spring         108       32042       Nipple, Exhaust pipe         109       32043B       Muffler         112       33038       Plug, Button (Use as required)         113       29752       Nut & Lockwasher Assy.         114       650587       Stud, Carburetor         115       27272       * Gasket, Air cleaner         120       650399       Screw, 10-32 x 5/8"         121       30767       Spacer, Air cleaner         122E       32377       Bracket, Air cleaner         125A       31926       Cover, Air cleaner         126       650513       Nut, Wing         128       650713       Screw, 5/16-18 x 5/8" (Use as require d)         128       650429       Screw, 5/16-18 x 7/8" (Use as require d)         141A       8274       Lockwasher, Split (Use as required)         141A       8274       Lockwasher, Flat (Use as required) <td></td> <td></td> <td></td> <td>•</td>				•
104 31984A				
105       650597       Screw, 10-24 x 5/8"         106       650591       Screw, 10-24 x 2"         107       33099       Spring         108       32042       Nipple, Exhaust pipe         109       32043B       Muffler         112       33038       Plug, Button (Use as required)         113       29752       Nut & Lockwasher Assy.         114       650587       Stud, Carburetor         115       27272       * Gasket, Air cleaner         120       650399       Screw, 10-32 x 5/8"         121       30767       Spacer, Air cleaner         122E       32377       Bracket, Air cleaner         123       31925       Element, Air cleaner         125A       31926       Cover, Air cleaner         126       650513       Nut, Wing         128       650429       Screw, 5/16-18 x 5/8" (Use as require d)         128       792028       Screw, 5/16-18 x 7/8" (Use as require d)         141A       8274       Lockwasher, Split (Use as required)         141       26073       Washer, Flat (Use as required)	103	31966		·
106       650591       Screw, 10-24 x 2"         107       33099       Spring         108       32042       Nipple, Exhaust pipe         109       32043B       Muffler         112       33038       Plug, Button (Use as required)         113       29752       Nut & Lockwasher Assy.         114       650587       Stud, Carburetor         115       27272       * Gasket, Air cleaner         120       650399       Screw, 10-32 x 5/8"         121       30767       Spacer, Air cleaner         122E       32377       Bracket, Air cleaner         123       31925       Element, Air cleaner         125A       31926       Cover, Air cleaner         126       650513       Nut, Wing         128       650713       Screw, 5/16-18 x 5/8" (Use as require d)         128       792028       Screw, 5/16-18 x 7/8" (Use as require d)         141A       8274       Lockwasher, Split (Use as required)         141       26073       Washer, Flat (Use as required) </td <td></td> <td></td> <td></td> <td>•</td>				•
107       33099       Spring         108       32042       Nipple, Exhaust pipe         109       32043B       Muffler         112       33038       Plug, Button (Use as required)         113       29752       Nut & Lockwasher Assy.         114       650587       Stud, Carburetor         15       27272       * Gasket, Air cleaner         120       650399       Screw, 10-32 x 5/8"         121       30767       Spacer, Air cleaner         122E       32377       Bracket, Air cleaner         123       31925       Element, Air cleaner         125A       31926       Cover, Air cleaner         126       650513       Nut, Wing         128       650713       Screw, 5/16-18 x 5/8" (Use as require d)         128       650429       Screw, 5/16-18 x 3/4" (Use as require d)         128       792028       Screw, 5/16-18 x 7/8" (Use as require d)         141A       8274       Lockwasher, Split (Use as required)         141       26073       Washer, Flat (Use as required)				
108       32042       Nipple, Exhaust pipe         109       32043B       Muffler         112       33038       Plug, Button (Use as required)         113       29752       Nut & Lockwasher Assy.         114       650587       Stud, Carburetor         115       27272       * Gasket, Air cleaner         120       650399       Screw, 10-32 x 5/8"         121       30767       Spacer, Air cleaner         122E       32377       Bracket, Air cleaner         123       31925       Element, Air cleaner         125A       31926       Cover, Air cleaner         126       650513       Nut, Wing         128       650713       Screw, 5/16-18 x 5/8" (Use as require d)         128       650429       Screw, 5/16-18 x 3/4" (Use as require d)         128       792028       Screw, 5/16-18 x 7/8" (Use as require d)         141       8274       Lockwasher, Split (Use as required)         141       26073       Washer, Flat (Use as required)				·
109       32043B       Muffler         112       33038       Plug, Button (Use as required)         113       29752       Nut & Lockwasher Assy.         114       650587       Stud, Carburetor         115       27272       * Gasket, Air cleaner         120       650399       Screw, 10-32 x 5/8"         121       30767       Spacer, Air cleaner         122E       32377       Bracket, Air cleaner         123       31925       Element, Air cleaner         125A       31926       Cover, Air cleaner         126       650513       Nut, Wing         128       650713       Screw, 5/16-18 x 5/8" (Use as require d)         128       650429       Screw, 5/16-18 x 3/4" (Use as require d)         128       792028       Screw, 5/16-18 x 7/8" (Use as require d)         141A       8274       Lockwasher, Split (Use as required)         141       26073       Washer, Flat (Use as required)				
113       29752       Nut & Lockwasher Assy.         114       650587       Stud, Carburetor         115       27272       * Gasket, Air cleaner         120       650399       Screw, 10-32 x 5/8"         121       30767       Spacer, Air cleaner         122E       32377       Bracket, Air cleaner         123       31925       Element, Air cleaner         125A       31926       Cover, Air cleaner         126       650513       Nut, Wing         128       650713       Screw, 5/16-18 x 5/8" (Use as require d)         128       650429       Screw, 5/16-18 x 3/4" (Use as require d)         128       792028       Screw, 5/16-18 x 7/8" (Use as require d)         141A       8274       Lockwasher, Split (Use as required)         141       26073       Washer, Flat (Use as required)				
114       650587       Stud, Carburetor         115       27272       * Gasket, Air cleaner         120       650399       Screw, 10-32 x 5/8"         121       30767       Spacer, Air cleaner         122E       32377       Bracket, Air cleaner         123       31925       Element, Air cleaner         125A       31926       Cover, Air cleaner         126       650513       Nut, Wing         128       650713       Screw, 5/16-18 x 5/8" (Use as require d)         128       650429       Screw, 5/16-18 x 3/4" (Use as require d)         128       792028       Screw, 5/16-18 x 7/8" (Use as require d)         141A       8274       Lockwasher, Split (Use as required)         141       26073       Washer, Flat (Use as required)	112	33038		Plug, Button (Use as required)
* Gasket, Air cleaner 120 650399 Screw, 10-32 x 5/8" 121 30767 Spacer, Air cleaner 122E 32377 Bracket, Air cleaner 123 31925 Element, Air cleaner 125A 31926 Cover, Air cleaner 126 650513 Nut, Wing 128 650713 Screw, 5/16-18 x 5/8" (Use as require d) 128 792028 Screw, 5/16-18 x 7/8" (Use as require d) 141 8274 Lockwasher, Split (Use as required) Washer, Flat (Use as required)				
120       650399       Screw, 10-32 x 5/8"         121       30767       Spacer, Air cleaner         122E       32377       Bracket, Air cleaner         123       31925       Element, Air cleaner         125A       31926       Cover, Air cleaner         126       650513       Nut, Wing         128       650713       Screw, 5/16-18 x 5/8" (Use as require d)         128       650429       Screw, 5/16-18 x 3/4" (Use as require d)         128       792028       Screw, 5/16-18 x 7/8" (Use as require d)         141A       8274       Lockwasher, Split (Use as required)         141       26073       Washer, Flat (Use as required)				•
121 30767       Spacer, Air cleaner         122E 32377       Bracket, Air cleaner         123 31925       Element, Air cleaner         125A 31926       Cover, Air cleaner         126 650513       Nut, Wing         128 650713       Screw, 5/16-18 x 5/8" (Use as require d)         128 650429       Screw, 5/16-18 x 3/4" (Use as require d)         128 792028       Screw, 5/16-18 x 7/8" (Use as require d)         141A 8274       Lockwasher, Split (Use as required)         141 26073       Washer, Flat (Use as required)				·
122E       32377       Bracket, Air cleaner         123       31925       Element, Air cleaner         125A       31926       Cover, Air cleaner         126       650513       Nut, Wing         128       650713       Screw, 5/16-18 x 5/8" (Use as require d)         128       650429       Screw, 5/16-18 x 3/4" (Use as require d)         128       792028       Screw, 5/16-18 x 7/8" (Use as require d)         141A       8274       Lockwasher, Split (Use as required)         141       26073       Washer, Flat (Use as required)				·
123       31925       Element, Air cleaner         125A       31926       Cover, Air cleaner         126       650513       Nut, Wing         128       650713       Screw, 5/16-18 x 5/8" (Use as require d)         128       650429       Screw, 5/16-18 x 3/4" (Use as require d)         128       792028       Screw, 5/16-18 x 7/8" (Use as require d)         141A       8274       Lockwasher, Split (Use as required)         141       26073       Washer, Flat (Use as required)				•
126       650513       Nut, Wing         128       650713       Screw, 5/16-18 x 5/8" (Use as require d)         128       650429       Screw, 5/16-18 x 3/4" (Use as require d)         128       792028       Screw, 5/16-18 x 7/8" (Use as require d)         141A       8274       Lockwasher, Split (Use as required)         141       26073       Washer, Flat (Use as required)	123	31925		·
128 650713 Screw, 5/16-18 x 5/8" (Use as require d) 128 650429 Screw, 5/16-18 x 3/4" (Use as require d) 128 792028 Screw, 5/16-18 x 7/8" (Use as require d) 141A 8274 Lockwasher, Split (Use as required) 141 26073 Washer, Flat (Use as required)				•
128 650429 Screw, 5/16-18 x 3/4" (Use as require d) 128 792028 Screw, 5/16-18 x 7/8" (Use as require d) 141A 8274 Lockwasher, Split (Use as required) 141 26073 Washer, Flat (Use as required)				
128 792028 Screw, 5/16-18 x 7/8" (Use as require d) 141A 8274 Lockwasher, Split (Use as required) 141 26073 Washer, Flat (Use as required)				·
141A 8274 Lockwasher, Split (Use as required) 141 26073 Washer, Flat (Use as required)				
141 26073 Washer, Flat (Use as required)				·
145 31960 * Gasket, Carburetor				• • •
	145	31960		* Gasket, Carburetor

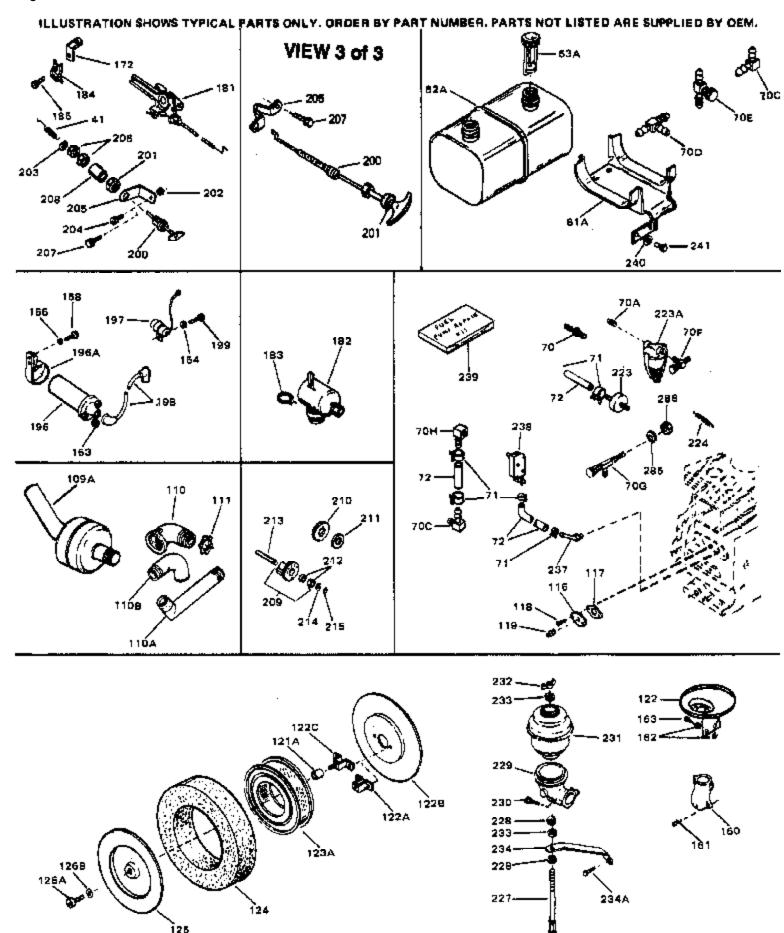
Ref #	Part Number	Qty	Description
147	31959		Baffle, Air
151	33356		Terminal, Ground
156	730201		Trigger Pin Kit (Use as required)
173	610118		Cover, Spark plug (Use as required)
176	32426		Spacer, Screen
177	8345		Washer, 1/4 plain (Use as required)
178	27070		Washer, Lock 1/4 E.T. (Use as require d)
178	650675		Washer, Flat 1/4 (Use as required)
184	27793		Clip, Conduit
185	28942		Screw, 10-32 x 3/8"
187	650713		Screw, 5/16-18 x 5/8"
188	26073		Washer, Flat
	32154		Cap, Pipe
220	32673		Nipple, Pipe
246	33776		Screen, Starter pulley
	650670		Screw, 1/4-20 x 3/4"
249	32046		Rope Assy., Starter (Use as required)
264	650661		Screw, 1/4-20 x 3/4"
265	610408		Nut, Hex
266	610750		Grommet, Lead wire
267	610748		Solid State Magneto (Incl.151,173,265 ,266)
	610746		Solid State Flywheel
299E	32165		Decal, Timken
	31752		Decal, Air cleaner
	34346		Decal, Instruction
	550223		Decal, Name
	32676		Decal, Solid State
	32411A		Valve, Seat, Spring & Gasket Assy.
301	631304A		Carburetor (Incl. 145) (Refer to Division 5, Section A, page 94 for breakdown)
304	33237A		* Gasket Set (Incl. items marked *)

## This illustration may not depict actual equipment and is for reference only! VIEW 2 of 3 267A





Ref #	Part Number	Qty	Description
	27070	-	Washer, Lock 1/4 E.T. (Use as require d)
	650675		Washer, Flat 1/4 (Use as required)
	650701		Screw, 8-18 x 7/16" (Use as required)
	792028		Screw, 5/16-18 x 7/8" (Use w/32817 st r.motor)
	650781		Screw,5/16-18 x 11/16"(Use w/33835 st r.motor)
235	34276		Plate, Cover (Use as required to cover regulator mounting hole in blower housing)
236	650736		Screw, 10-16 x 3/8" (Use as required)
252	730134		Rewind Starter Kit (Incl. 165, 166, 167, 168, 169 & 291) (Use as required)
050	00040		. ,
	33018		Harness Assy., Adapter (Use as required)
254	610761		Alternator Coil (Solid State) (10 Amp) (Incl. Nos. 253, 256 & 257A)
255	650416		Screw, 10-32 x 1"
256	610922		Terminal, Female
257B	610824		Flat Connector (Female terminals) (As req.)
257A	610819		Connector, Pyramid (For female termin als)
266	610750		Grommet, Lead wire
	610749		Solid State Regulator (10 Amp)
	730198		Starter Switch Kit(Incl. 287-298) (As req.)
303	33835		Electric Starter Motor (12 Volt) NOTE: The 32817 and 33835
			starter motors are used interchangeably on the se models.
			Refer to service numberstamped on end cap of motor, or on
			decal for identification. Refer to Division 5, Section D for
			breakdown.



Ref #	Part Number	Qty	Description
41	31967		Spring, Governor
70G	32961		Valve, Fuel shut-off
71	26460		Clamp, Fuel line (Use as required)
72	29774		Fuel Line (Braided) (8.25") (Use as r equired)
72	30705		Fuel Line (Braided) (16") (Use as req uired)
72	30962		Fuel Line (Braided) (32") (Use as req uired)
72	30965		Fuel Line (Braided) (48") (Use as req uired)
111	650590		Nut, Conduit
119	28534		Pipe Plug, 1/8-27 (Use as required)
119	9556		Plug, Pipe, 1/8-27 (Use as required)
	32919		Bracket, Air cleaner
160	32920		Elbow, Air cleaner
	650416		Screw, 10-32 x 1" (two required)
	650583		Washer, Plain
	28788		Screw, 8-32 x 1/2"
	31990		Bracket, Choke control
	27793		Clip, Conduit
	28942		Screw, 10-32 x 3/8"
	32958		Fitting, Fuel
	32959		Fuel Pump, Impulse
	33010		Repair Kit, Impulse fuel pump
	32960		Washer, Lock
286	650849		Nut, Hex jam, 3/8-24