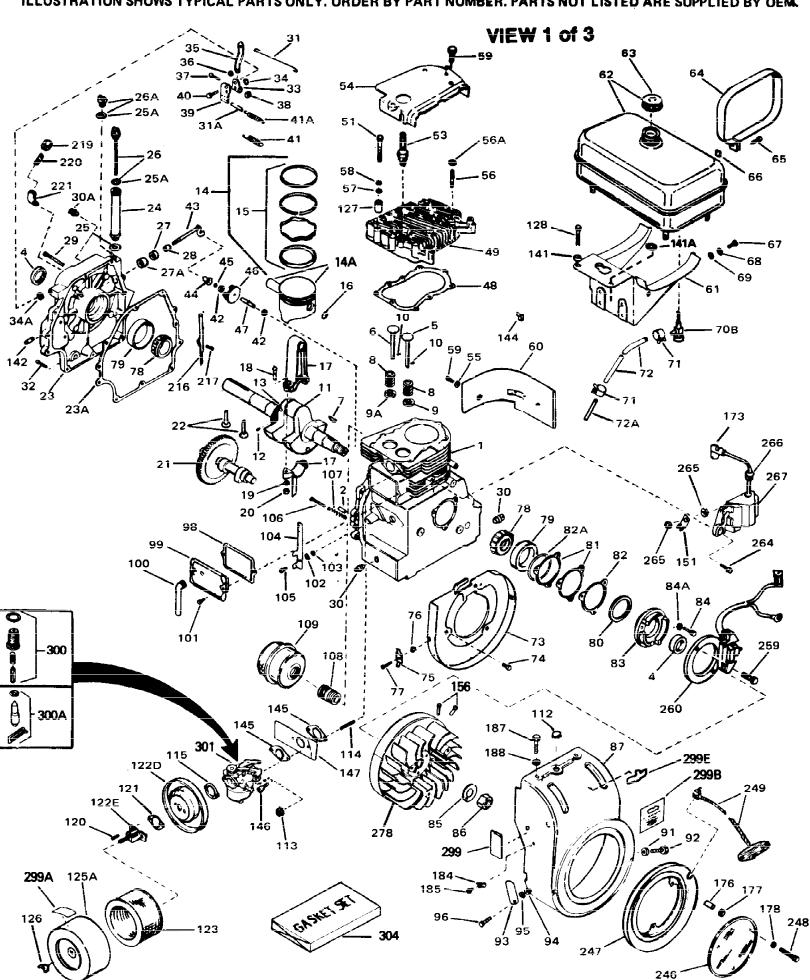
ILLUSTRATION SHOWS TYPICAL PARTS ONLY. ORDER BY PART NUMBER. PARTS NOT LISTED ARE SUPPLIED BY OEM.



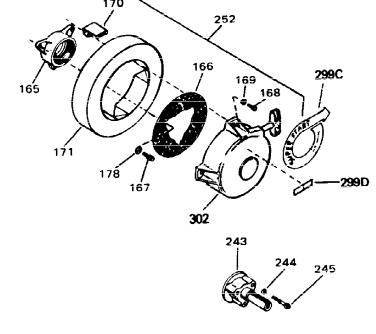
D-4.11	Deat Niveshau	01:-	December Com
	Part Number	Qty	Description Oddington (host 0. 4.20.8.47) (2.4/0.1. Barra)
	33042		Cylinder (Incl. 2, 4, 30 & 47) (3-1/2 " Bore)
	27652		Pin, Dowel
	31950		Seal, Oil
	31940		Intake Valve (Std.)
	31941		Intake Valve (1/32" OS) (Incl. 9)
	31942		Exhaust Valve (Std.)
	31943		Exhaust Valve (1/32" OS) (Incl. 9)
	650592		Key, Flywheel
	31944		Spring, Valve
	31945		Cap, Lower valve spring (Std.)
	31946		Cap, Lower valve spring (1/32" OS)
	31946		Cap, Lower valve spring (1/32" OS)
	31945		Cap, Lower valve spring (Std.)
	20810		Pin, Valve spring retainer
	33390B		Crankshaft (Incl. 12, 13, 78 & 79)
	29783		Pin, Crankshaft gear
	34692		Gear, Crankshaft
14	34511		Piston, Pin & Ring Set (Std.) (3-1/2" Bore)
14	34512		Piston, Pin & Ring Set (.010" OS)
14	34513		Piston, Pin & Ring Set (.020" OS)
	34524		Piston, Pin & Ring Set (.030" OS)
	34525		Piston, Pin & Ring Set (.040" OS)
14A	32238B		Piston & Pin Ass'y. (Std.)(Incl.16)(3 -1/2")
14A	32239B		Piston & Pin Ass'y. (.010" OS) (Incl. 16)
14A	32240B		Piston & Pin Ass'y. (.020" OS) (Incl. 16)
14A	32621B		Piston & Pin Ass'y. (.030" OS) (Incl. 16)
14A	32622B		Piston & Pin Ass'y. (.040" OS) (Incl. 16)
15	32241		Ring Set (Std.) (3-1/2" Bore)
15	32242		Ring Set (.010" OS)
15	32243		Ring Set (.020" OS)
15	32625		Ring Set (.030" OS)
15	32626		Ring Set (.040" OS)
15	32336		Re-Ringing Set, Piston
16	31919		Ring, Piston pin retaining
17	33093A		Connecting Rod Ass'y.(Std.)(Incl.18, 19 & 20)
17	34383		Connecting Rod Assy.(.010" US)(Incl.1 8,19,20)
17	34384		Connecting Rod Assy.(.020" US)(Incl.1 8,19,20)
18	32077		Bolt, Connecting rod
19	26073		Washer, Connecting rod
20	28264		Nut Assy., Lock
21	34693		Camshaft (MCR) (Helical)
22	31939		Lifter, Valve
23	32580A		Cover, Cylinder (Incl. 4, 28, 30, 34, & 43)
23A	31956A		* Gasket, Cylinder cover
24	33893A		Oil Fill Tube
25A	33590		"O" Ring
	33984A		Dipstick (Incl. 25A)
	32426		Spacer, Governor rod
29	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		Lockwasher

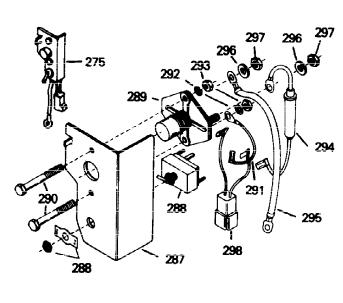
	Part Number	Qty	Description
37	650544		Screw, 10-24 x 7/8"
38	7975		Nut, 10-24
39	31965		Plate, Governor spring
40	30312		Screw, 10-32 x 1/2"
	31967		Spring, Governor
	30590A		Washer, Flat
	32425		Rod Assy., Governor
	31948		Spool, Governor
	29193		Ring, Retaining
	34691		Governor Gear Ass'y. (Helical)
	31930		Shaft, Mechanical Governor
	32246A		* Gasket, Cylinder head
	33034		•
			Head, Cylinder
	650694A		Screw, 5/16-18 x 2" (Use as required)
	650711		Screw, 5/16-18 x 1-5/8" (Use as required)
	650628A		Screw, 5/16-18 x 2-3/8" (Use as required)
	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)
53	34251		Resistor Spark Plug (RJ-17LM)
54	33035		Cover, Cylinder head
55	28537		Washer, Plain
57	650691		Washer, Flat (Use as required)
58	650690		Washer, Belleville (Use as required)
58	8274		Washer, Lock (Use as required)
59	650128		Screw, 10-24 x 1/2"
	31976		Extension, Blower housing
	410144B		Fuel Cap (White Plastic)(Std.)(As req uired)
	34210		Fuel Cap (Red Plastic) (Spurt resistant, High profile)
			(Use as required)
	650517		Screw, 1/4-20 x 27/32" (Use as requir ed)
	650561		Screw, 1/4-20 x 5/8" (Use as required)
67	30063		Screw, 1/4-20 x 1/2" (Use as required)
67	792028		Screw, 5/16-18 x 7/8" (Use as require d)
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)
	30962		Fuel Line (Braided) (32") (Use as req uired)
	30965		Fuel Line (Braided) (48") (Use as req uired)
	31975		Baffle, Blower housing
	650561		Screw, 1/4-20 x 5/8"
	28545		Grommet, Plastic
	650760		Screw, 8-32 x 3/8"
	31932		
			Bearing, Tapered roller
	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

Dof #	Part Number	Otv.	Description
	31971	Qiy	* 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 as req
82	31972		* Gasket, Shim (.005/.007 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 req
	32599 32577		"O" Ring 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 eliminat
84 85 86 87 91 92 95 96 98 99 100 101 102 103 104 105 106 107 112 115 120 121 126 128 128 128 141	650679 792028 650666 650594 33037 8274 650595 8274 650595 31958 31957 35350 650128 28558 31966 31984A 650597 650591 33099 33038 27272 650399 30767 650513 650713 650429 792028 26073 8274 33263		Lockwasher, 5/16" (Use as required) Screw, 5/16-18 x 7/8" Washer, Lock Nut, Flywheel, 3/4-16 Blower Housing Washer, Lock Screw, 5/16-24 x 3/8" Washer, Lock Screw, 5/16-24 x 3/8" * Gasket, Breather Breather Assy. Tube, Breather Screw, 10-24 x 1/2" Washer, Wave Bushing, Control lever Lever, Control Screw, 10-24 x 5/8" Screw, 10-24 x 2" Spring Plug, Button (Use as required) * Gasket, Air cleaner Screw, 10-32 x 5/8" Spacer, Air cleaner Nut, Wing Screw, 5/16-18 x 5/8" (Use as require d) Screw, 5/16-18 x 7/8" (Use as require d) Washer, Flat (Use as required) Lockwasher, Split (Use as required) * Gasket, Carburetor
147 156 173	650451 34061 730201 610118 8345		Screw, 1/4-20 x 1" Baffle, Air Trigger Pin Kit (Use as required) Cover, Spark plug (Use as required) Washer, 1/4 plain (Use as required)

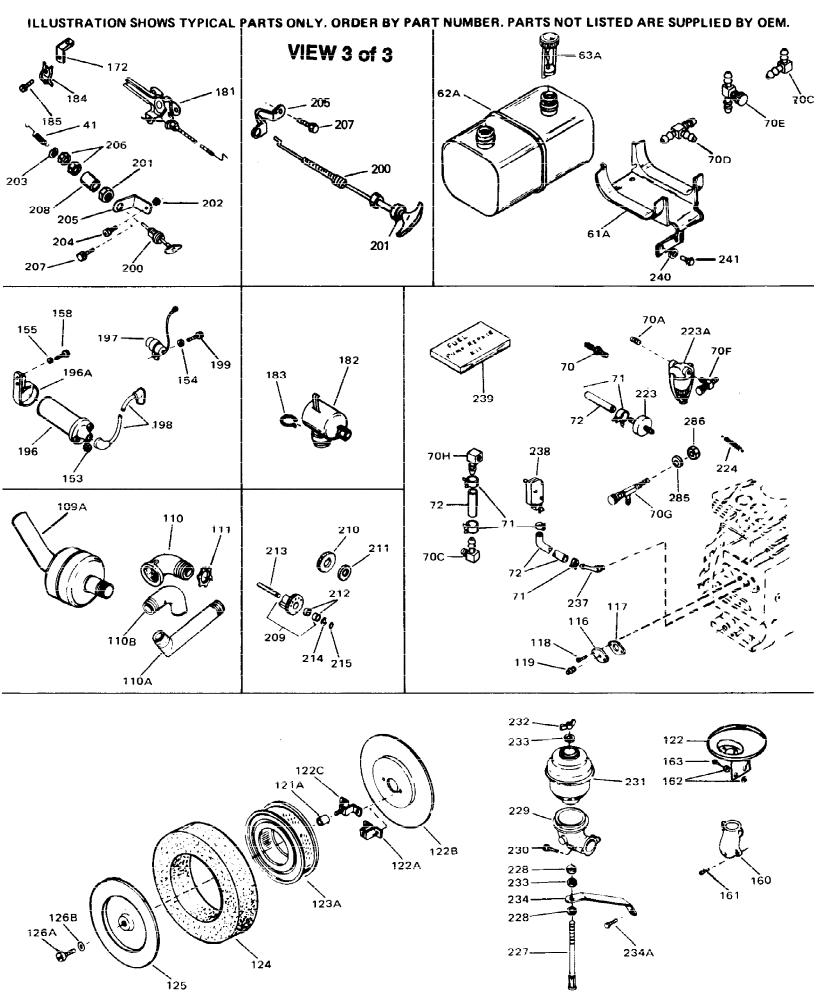
Ref #	Part Number	Qty	Description
178	27070		Washer, Lock 1/4 E.T. (Use as require d)
178	650675		Washer, Flat 1/4 (Use as required)
184	27793		Clip, Conduit
185	28942		Screw, 10-32 x 3/8"
187	650713		Screw, 5/16-18 x 5/8"
188	26073		Washer, Flat
219	32154		Cap, Pipe
220	32438		Nipple, Pipe
249	32046		Rope Assy., Starter (Use as required)
259	650399		Screw, 10-32 x 5/8"
260	610965		Solid State Stator Plate Ass'y.
266	610750		Grommet, Lead wire
278	611000		Flywheel
299	34346		Decal, Instruction
300A	631021		Inlet Needle, Seat & Clip Assy.
301	631975		Carburetor (Incl. 145) (Refer to Division 5, Section A, page 150 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** 132 133 175 135 129 262 268 257A 270A 260A 255 235 252 275 299C 165





165 32048 Hub, Starter 166 32049 Screen, Starter hub 167 650516 Screw, 1/4-20 x 1-1/8" 168 650598 Screw, 1/4-28 x 3/4" 169 8345 Washer, Flat	
167 650516 Screw, 1/4-20 x 1-1/8" 168 650598 Screw, 1/4-28 x 3/4" 169 8345 Washer, Flat	
168 650598 Screw, 1/4-28 x 3/4" 169 8345 Washer, Flat	
169 8345 Washer, Flat	
· ·	
170 31891 Bracket, Starter air cleaner	
171 32050 Cleaner, Starter air	
178 27070 Washer, Lock 1/4 E.T. (Use as require d)	
178 650675 Washer, Flat 1/4 (Use as required)	
180 650701 Screw, 8-18 x 7/16" (Use as required)	
222 792028 Screw, 5/16-18 x 7/8" (Use w/32817 st r.motor)	
222 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	R.
291) (Use as required)	^
, , , , , , , , , , , , , , , , , , ,	
253 33018 Harness Assy., Adapter (Use as requir ed)	
257B 610824 Flat Connector (Female terminals) (As req.)	
266 610750 Grommet, Lead wire	
275 730198 Starter Switch Kit(Incl. 287-298) (As req.)	
302 590405A Rewind Starter (Refer to Division 5, Section C, p.	ıge
24 for breakdown)	



Part Number	Qty	Description
31967		Spring, Governor
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)
28534		Pipe Plug, 1/8-27 (Use as required)
9556		Plug, Pipe, 1/8-27 (Use as required)
34071		Bracket, Air cleaner
32008		Element, Air cleaner
32906		Element, Pre-Air cleaner
32904		Cover, Pre-air cleaner
31990		Bracket, Choke control
27793		Clip, Conduit
28942		Screw, 10-32 x 3/8"
	31967 26460 29774 30705 30962 30965 28534 9556 34071 32008 32906 32904 31990 27793	31967 26460 29774 30705 30962 30965 28534 9556 34071 32008 32906 32904 31990 27793