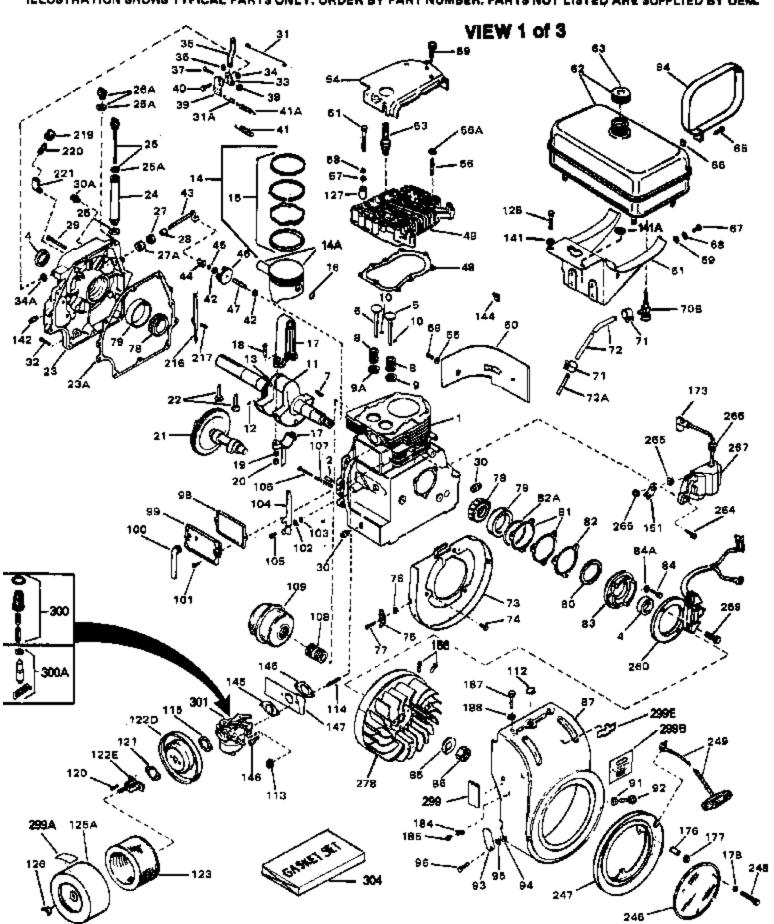
ILLUSTRATION SHOWS TYPICAL PARTS ONLY, ORDER BY PART NUMBER, PARTS NOT LISTED ARE SUPPLIED BY DEML



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	Part Number Qty	Description Control of the Lord Annual Control o
	33039	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.)
9A	31946	Cap, Lower valve spring (1/32" OS)
10	20810	Pin, Valve spring retainer
11	33397A	Crankshaft (Incl. 12, 13, 78 & 79)
12	29783	Pin, Crankshaft gear
13	31931	Gear, Crankshaft
14	34508	Piston, Pin & Ring Set (Std.) (3-5/16 " Bore)
14	34509	Piston, Pin & Ring Set (.010" OS)
14	34510	Piston, Pin & Ring Set (.020" OS)
14	34850	Piston, Pin & Ring Set (.030" OS)
14	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)
	32619B	Piston & Pin Ass'y. (.030" OS) (Incl. 16)
	32004	Ring Set (Std.) (3-5/16" Bore)
	32005	Ring Set (.010" OS)
15	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
21	32150	Camshaft (MCR)
22	31939	Lifter, Valve
	32816	Cylinder Cover (Incl.4,25,26A,28,30,3 4 & 43)
	31956A	* Gasket, Cylinder cover
	29673	* Gasket, Oil fill
	35499	"O" Ring
	33069	Dipstick (Incl. 25A)
	32426	Spacer, Governor rod
	650588	Screw, 1/4-20 x 2"
	31927	Oil Drain Plug
	31968	Link, Governor
	650451	Screw, 1/4-20 x 1"
	31964	Clamp, Governor lever
	29193	Ring, Retaining
	31963	Lever, Governor adjusting
	650518	Lockwasher
	650544	Screw, 10-24 x 7/8"
	7975	Nut, 10-24

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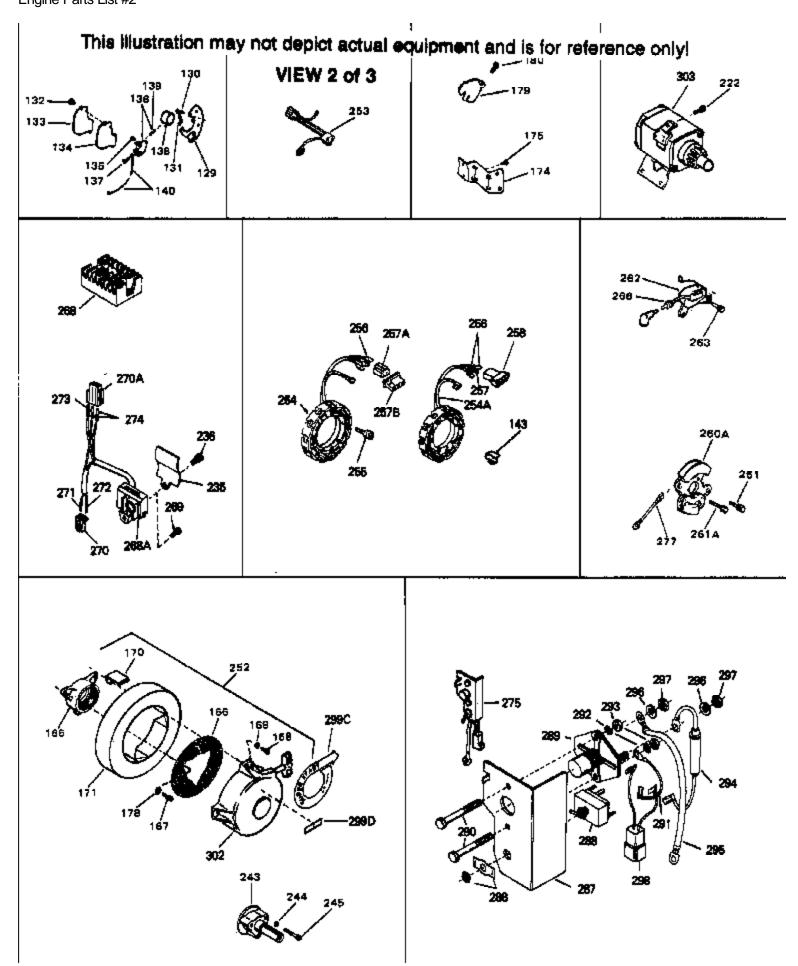
Ref # Part Number 39 31965 40 30312 41 31967 42 30590A 43 32425 44 31948 45 29193 46 31947 47 31930 48 32000A 49 33034 51 650694A 51 650628A 51 650628A 51 650695A 51 650697A 51 650692 51 650603 53 33636 53 34251 54 33035 55 28537 57 650691 58 650690 58 8274 59 650128 60 31976 61 31978 63 410144B 63 34210	Plate, Governor spring Screw, 10-32 x 1/2" Spring, Governor Washer, Flat Rod Assy., Governor Spool, Governor Ring, Retaining Gear Assy., Governor Shaft, Mechanical Governor * Gasket, Cylinder head Head, Cylinder Screw, 5/16-18 x 2" (Use as required) Screw, 5/16-18 x 2-3/8" (Use as requi red) Screw, 5/16-18 x 2-3/8" (Use as requi red) Screw, 5/16-18 x 2-1/4" (Use as requi red) Screw, 5/16-18 x 2-1/2" (Use as requi red) Screw, 5/16-18 x 2-1/2" (Use as requi red) Screw, 5/16-18 x 1-5/8" (Use as requi red) Screw, 5/16-18 x 1-3/4" (Use as requi red) Screw, 5/16-18 x 1-3/4" (Use as requi red) Screw, 5/16-18 x 1-3/4" (Use as required) Screw, 5/16-18 x 1-3/4" (Use as required) Screw, 5/16-18 x 5/8" (Use as required) Washer, Flain Washer, Flain Washer, Flain Washer, Flain Washer, Belleville (Use as required) Screw, 10-24 x 1/2" Extension, Blower housing Bracket, Fuel tank Fuel Cap (White Plastic) (Spurt resistant, High profile) (Use as required)
64 31979 65 650451 66 650456 67 650517 67 650561 67 30063 67 792028 70B 29683 71 26460 72 29774 72 30705 72 30962 72 30965 73 31975 74 650561 75 33356 76 28545 77 650760 78 31932 79 31928	Strap, Fuel tank Screw, 1/4-20 x 1" Nut, Flange whiz-lock, 1/4-20 Screw, 1/4-20 x 27/32" (Use as required) Screw, 1/4-20 x 5/8" (Use as required) Screw, 1/4-20 x 1/2" (Use as required) Screw, 5/16-18 x 7/8" (Use as required) Strainer & Shut-off, Fuel Clamp, Fuel line (Use as required) Fuel Line (Braided) (8.25") (Use as required) Fuel Line (Braided) (16") (Use as required) Fuel Line (Braided) (32") (Use as required) Fuel Line (Braided) (48") (Use as required) Fuel Line (Braided) (48") (Use as required) Fuel Line (Braided) (48") (Use as required) Baffle, Blower housing Screw, 1/4-20 x 5/8" Terminal Grommet, Plastic Screw, 8-32 x 3/8" Bearing, Tapered roller Cup, Bearing

Ref #	Part Number C	Qty Description
	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
81	31971	* 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
	32599 31972	"O" Ring * 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
83	32677	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 93 94 95 96 98 99 100 101 102 103 104 105 106 107 109 112 113 114 115 120 121	650679 650668 650666 650594 33037 8274 650595 32039 650890 26073 650624 31958 31957 35350 650128 28558 31966 31984A 650597 650591 33099 32043B 33038 29752 650587 27272 650399 30767 32378 32378	Lockwasher, 5/16" (Use as required) Screw, 10-32 x 1" Washer, Lock Nut, Flywheel, 3/4-16 Blower Housing Washer, Lock Screw, 5/16-24 x 3/8" Switch, Stop Washer, Shakeproof Washer, Flat Screw, 5/16-24 x 9/16" * 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 Muffler Plug, Button (Use as required) Nut & Lockwasher Assy. Stud, Carburetor * Gasket, Air cleaner Screw, 10-32 x 5/8" Spacer, Air cleaner Bracket, Air cleaner Bracket, Air cleaner
125A	32009 WWW.mvmov	Cover, Air cleaner Wernarts.com
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Engine Parts List #1

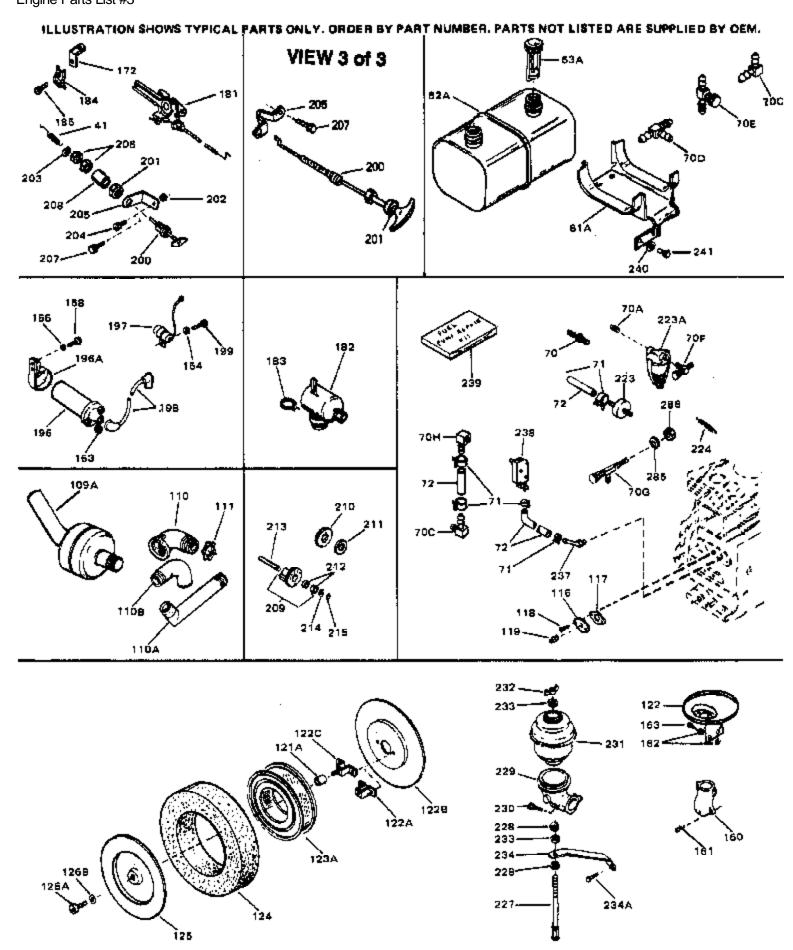
Ref #	Part Number	Qty	Description
126	650513		Nut, Wing
128	650713		Screw, 5/16-18 x 5/8" (Use as require d)
128	650429		Screw, 5/16-18 x 3/4" (Use as require d)
128	792028		Screw, 5/16-18 x 7/8" (Use as require d)
141A	8274		Lockwasher, Split (Use as required)
141	26073		Washer, Flat (Use as required)
145	31960		* Gasket, Carburetor
147	31959		Baffle, Air
156	730201		Trigger Pin Kit (Use as required)
173	610118		Cover, Spark plug (Use as required)
176	31992		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
246	33776		Screen, Starter pulley
247	31980		Pulley, Starter
248	650680		Screw, 1/4-20 x 1-1/2"
249	32046		Rope Assy., Starter (Use as required)
266	610750		Grommet, Lead wire
278	610758		Flywheel
299B	550223		Decal, Name
299B	32676		Decal, Solid State
299A	31752		Decal, Air cleaner
299	34346		Decal, Instruction
300	32255A		Valve, Seat, Spring & Gasket Assy.
301	631564		Carburetor (Incl. 145) (Refer to Division 5, Section A, page 94 for breakdown)
304	33237A		* Gasket Set (Incl. items marked *)



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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)
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 & 291) (Use as required)
253	33018		Harness Assy., Adapter (Use as requir ed)
257B	610824		Flat Connector (Female terminals) (As req.)
260A	610759		Solid State Magneto
261	650489		Screw, 1/4-20 x 5/8"
261A	650669		Screw, 5/16-18 x 1-1/4"
262	610760		Solid State Transformer Ass'y.(Incl.1 73,266)
	650561		Screw, 1/4-20 x 5/8"
	610750		Grommet, Lead wire
	730198		Starter Switch Kit(Incl. 287-298) (As req.)
277	30831		Ground Wire (Incl. 75)



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Ref #	Part Number Qty	Description
41	31967	Spring, Governor
62A	31977	Fuel Tank (Incl. 63)
70	29634	Fitting, Fuel line
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)
110A	32585	55 Degree Exhaust Elbow
111	650590	Nut, Conduit
119	28534	Pipe Plug, 1/8-27 (Use as required)
119	9556	Plug, Pipe, 1/8-27 (Use as required)
123A	32008	Element, Air cleaner
184	27793	Clip, Conduit
185	28942	Screw, 10-32 x 3/8"