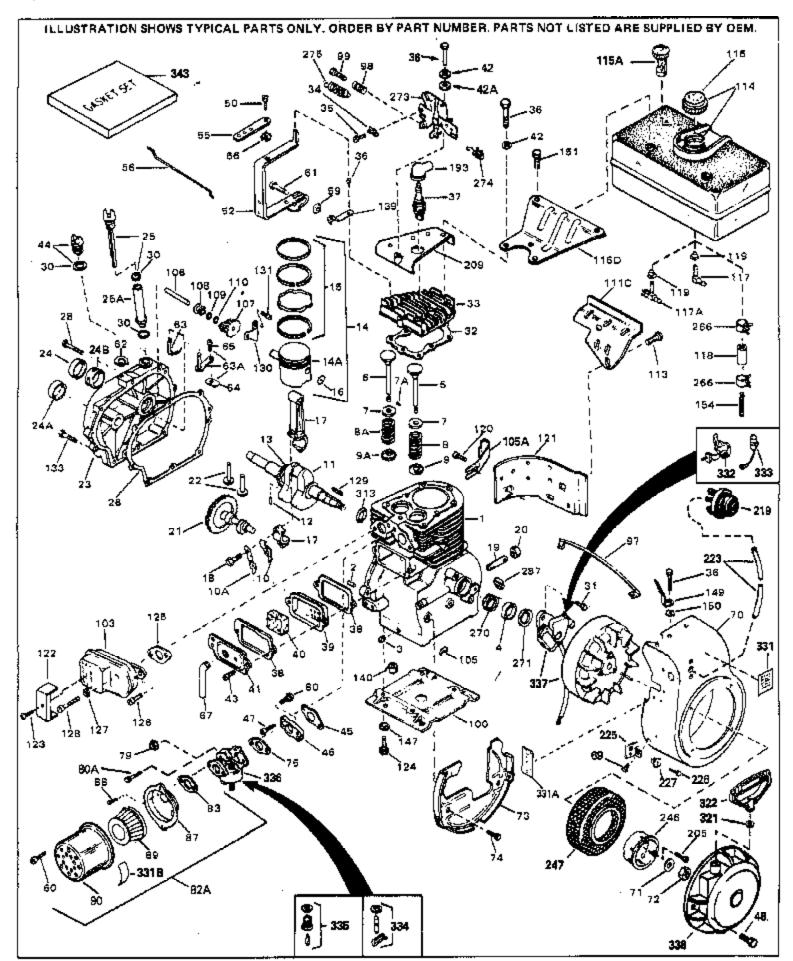
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Engine Parts List #1



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Ref #	Part Number Qty	Description
1	32586C	Cylinder (Incl. 2, 3, 4 & 76) (2-3/4" Bore)
2	27652	Pin, Dowel
3	27642	Plug, Oil drain
4	32630	Seal, Oil
5	32783	Intake Valve (Std.) (Incl. 9)
5	32784	Intake Valve (1/32" OS) (Incl. 9)
6	27878A	Exhaust Valve (Std.) (Incl. 9)
6	27880A	Exhaust Valve (1/32" OS) (Incl. 9)
7	27882	Cap, Upper valve spring
7A	20810	Pin, Valve spring retainer (Use as re quired)
8A	27881	Spring, Valve
	27881	Spring, Valve
	32581	Cap, Lower valve spring
	32581	Cap, Lower valve spring
	34242	Dipper, Oil
10A	32590	Plate, Lock & Oil dipper (This plate may be replaced by 34242 oil dipper but 650662C screw must be used.)
11	32995	Crankshaft (Incl. 12 & 13)
	29783	Crankshaft Gear Pin (Early production )
	27884	Gear, Crankshaft (Used in early production) This gear is
		servicable onlywhen it is pinned to the crankshaft.
	32592B	Piston & Pin Ass'y. (Std.)(2-3/4")(In cl.16)
	32593B	Piston & Pin Ass'y. (.010" OS) (Incl. 16)
	32594B	Piston & Pin Ass'y. (.020" OS) (Incl. 16)
	34517	Piston, Pin & Ring Set (Std.) (2-3/4" Bore)
	34518	Piston, Pin & Ring Set (.010" OS)
	34519	Piston, Pin & Ring Set (.020" OS)
	32595	Ring Set (Std.) (2-3/4" Bore)
	32596	Ring Set (.010" OS)
	32597	Ring Set (.020" OS)
	27888	Ring, Piston pin retaining
	32591C	Rod Assy., Connecting (Incl. 10 & 18)
	650662C	Screw, Connecting rod (2 each)
	32115	Camshaft (MCR)
	34034	Lifter, Valve
	31451A	Cylinder Cover (Incl.24, 106, 309, 31 0 & 311)
	28460 31546	Seal, Oil Bushing, Crankshaft (Use as required)
	31848	Dipstick (Incl. 30)
	31847	Tube, Oil filler
	30684	* Gasket, Cylinder cover
	650488	Screw, 1/4-20 x 1-1/4"
	29673	* Gasket, Oil filler
	650516	Screw, 1/4-20 x 1-1/8"
	32631A	* Gasket, Cylinder head
	30938A	Head, Cylinder
	27793	Clip, Conduit (Use as required)
	28942	Screw, 10-32 x 3/8" (Use as required)
	650697A	Screw, 5/16-18 x 2-1/2" (Use as requi red)
	650695A	Screw, 5/16-18 x 2-1/4" (Use as requi red)
36	650694A	Screw, 5/16-18 x 2" (Use as required)
	33636	Resistor Spark Plug (RJ-8C)
	34251	Resistor Spark Plug
	27896A	* Gasket, Breather cover
	28423	Body, Breather
	28424	Element, Breather
41	28425	Cover, Valve spring

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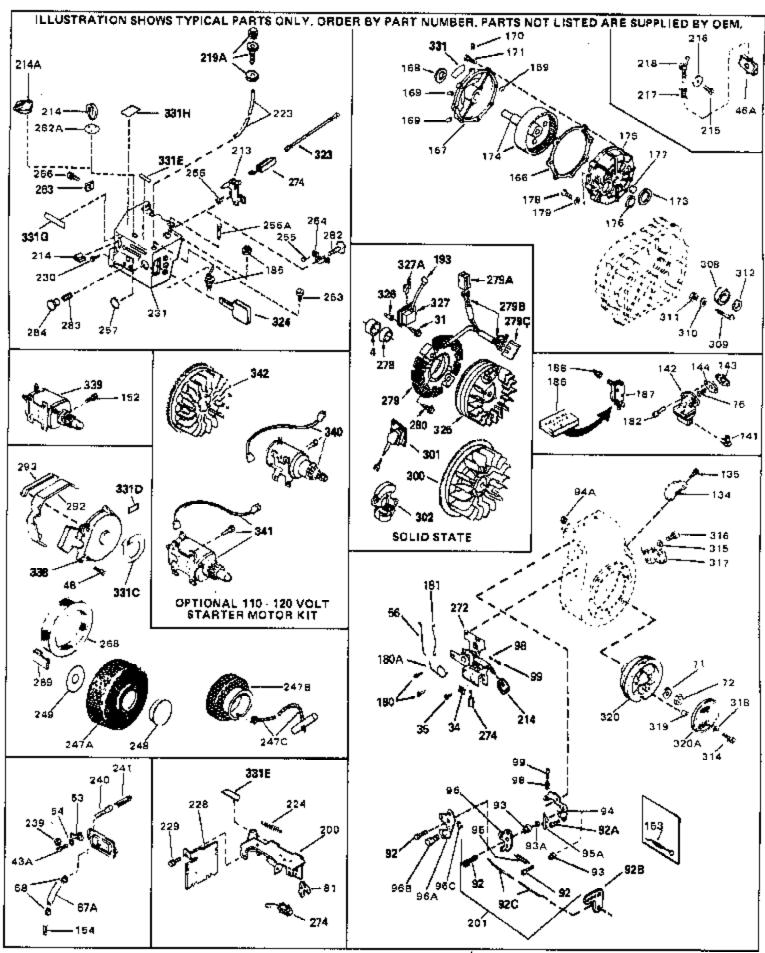
Ref # Part Numbe	er Qty	Description
42A 650690		Washer, Belleville (Use as required)
42 26073		Washer (Use as required)
42 650691		Washer, Flat (Use as required)
43 650128		Screw, 10-24 x 1/2"
44 27625		Plug, Oil filler (Incl. 30)
45 27915A		* Gasket, Intake
46 30195A		Flange, Carburetor (Incl. 79 & 80)
47 30196		Screw, 5/16-18 x 3/4"
48 29716		Screw, 1/4-28 x 7/16"
50 650548		Screw, 8-32 x 5/16"
52 32326A		Lever, Governor (New lever does not need 1 of
		51,66,132,164,165,207)
55 30205		Bracket, Adjusting
56 30206		Link, Throttle
59 29216		Nut, Lock, 10-32
60 650152		Screw, 8-32 x 3/8"
61 29826		Screw, 10-32 x 3/4"
62 29642		Ring, Retaining
63A 30699C		Rod Assy., Governor (Incl. 64 & 65)
63 30699B		Governor Rod Ass'y. (This one-piece governor rodis no longer
		used. It is replaced by 30699C ass'y.,Ref. no. 63A)
64 30700		Yoke, Governor
65 650494		Screw, 6-40 x 5/16"
66 29918		Lockwasher, #8 E.T.
67 35350		Tube, Breather
69 29747B		Screw, 5/16-24 x 21/32"
70 32158E		Blower Housing (For elec.star.)(Incl. 134,135)
71 650815		Washer, Belleville
72 8116		Nut, Hex
73 29536		Blower Housing Baffle (without electric starter knock-out)
. 5 _5555		(Use as required)
70 050504		,
73 35256A		Blower Housing Baffle (with electric starter knock-out) (Use as required) (Point Ignition)
74 650561		Screw, 1/4-20 x 5/8"
75 31688A		* Gasket, Carburetor
79 29752		Nut & Lockwasher Assy., 1/4-28
80 650572		Screw, 1/4-28 x 1-1/8"
82A 730164		Air Cleaner Ass'y. (Incl. 60, 83, 87, 88, 89, 90A & 331B)
		(Use as required)
83 27272A		* Gasket, Air cleaner
87 31691		Bracket, Air cleaner NOTE: 130010 thru 10C & 11 used in
		early production only.
88 28820		Screw, 10-32 x 1/2"
89 30727		Element, Air cleaner
90 31715		Body, Air cleaner
97 35349		Ground Wire
98 32924		Spring, Compression
99 650688		Screw, 10-32 x 1"
100 29538		Base, Engine mounting
106 31845		Shaft, Mechanical governor
107 30591		Gear Assy., Governor (Incl. 109)
107 30391 108 30588A		Spool, Governor
109 30590A		Washer, Flat
110 29193		Ring, Retaining
113 30063		Screw, 1/4-20 x 1/2"
110 00000	www.mymowe	ernarts.com
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Ref #	Part Number	Qty Description
114	31301	Fuel Tank (Incl. 115)
115	410144B	Fuel Cap (White Plastic)(Std)(As requ ired)
115	33032	Fuel Cap (Charcoal Plastic) (Spurt resistant, Low profile)
		(Use as required)
115	34210	Fuel Cap (Red Plastic) (Spurt resistant, High profile) (Use as
		required)
	35355	Fuel Cap (Use as required)
	28584	Fitting, Fuel strainer & elbow
118	29774	Fuel Line (Braided 8-1/4" 21 cm)(Use as req.)
118	30705	Fuel Line (Braided 16") (41 cm) (Use as req.)
118	30962	Fuel Line (Braided 32") (81 cm) (Use as req.)
120	650128	Screw, 10-24 x 1/2" (Use as required)
121	30622A	Extension, Blower housing
	650542	Screw, 5/16-18 x 3/4"
	27930A	Gasket, Exhaust
	30196	Screw, 5/16-18 x 3/4"
	26073	Washer (Use as required)
	650694A	Screw, 5/16-18 x 2" (Use as required)
	30196	Screw, 5/16-18 x 3/4"
	32589	Key, Flywheel
	31843A	Bracket, Governor gear
	650836	Screw, 10-24 x 1/2"
	650493	Screw, 1/4-20 x 1-3/4"
	30747	
		Clip, Shorting
	610118	Cover, Spark plug (Use as required)
	650561	Screw, 1/4-20 x 5/8" (Use as required )
	30939A	Cover, Cylinder head
	650760	Screw, 8-32 x 3/8"
	28545	Grommet
	32125	Cup, Starter
	590417	Screen, Starter cup
	26460	Clamp, Fuel line
	31461	Bushing, Crankshaft (Use as required)
	610973	Terminal Ass'y. (As req. on late prod uction)
	27275	Clip, Hi-tension wire (Use as require d)
287	34246	Clip, Ground wire (Use as required)
331	550223	Decal, Name
331B	31752	Decal, Air cleaner
331A	34346	Decal, Instruction
332	32434	Contact Assy., Breaker
333	610767A	Condenser
334	631021	Inlet Needle, Seat & Clip Assy.
	631453	Carburetor (Incl. 75) (Refer to Division 5, Section A, page 100
		for breakdown)
337	610816	Magneto (w/ring gear) (12 Volt) (7 Am p) NOTE: The complete magneto is not available as an assembly. The magneto number is shown for reference purposes only. Order component parts individually, as show in parts list. (Refer to Division 5, Section B, page 26 for breakdown)
338	590473	Rewind Starter (Refer to Division 5, Section C, page 29 for breakdown)
343	33239A	Gasket Set (Incl. items marked*)
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Engine Parts List #2



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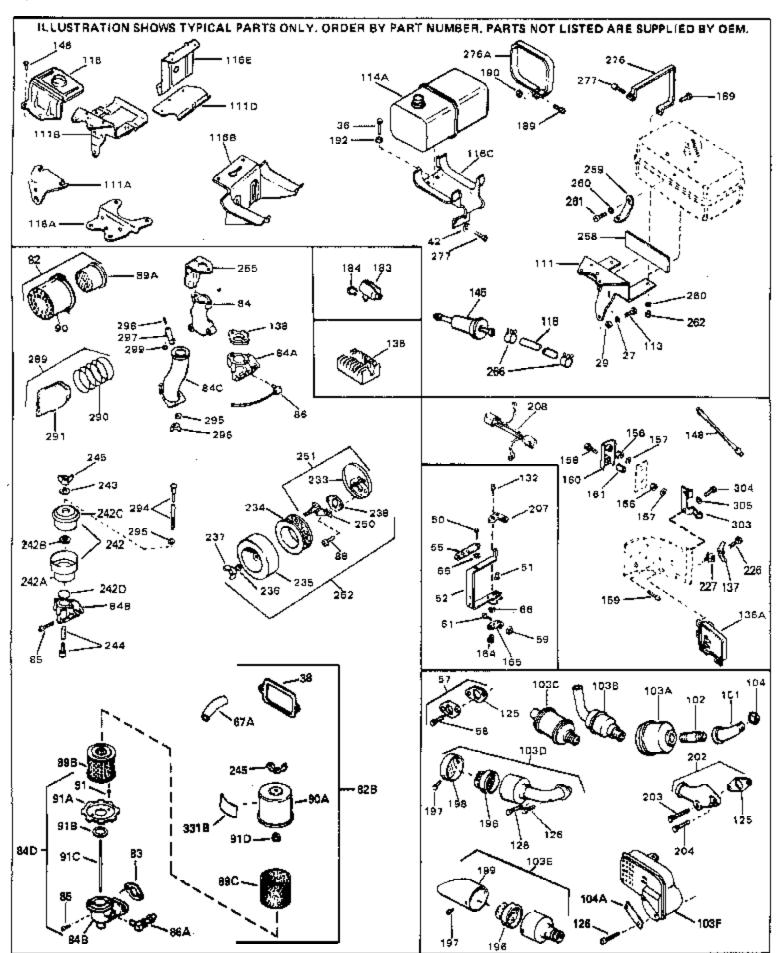
Ref #	Part Number	Qty	Description
31	650516		Screw, 1/4-20 x 1-1/8"
34	27793		Clip, Conduit (Use as required)
35	28942		Screw, 10-32 x 3/8" (Use as required)
43A	650128		Screw, 10-24 x 1/2"
	29716		Screw, 1/4-28 x 7/16"
	30206		Link, Throttle
	650815		Washer, Belleville
	8116		Nut, Hex
	650399		Screw, 10-32 x 5/8" (Supplied by OEM)
	30712		
			Lever, Bellcrank
	31879		Link, Governor lever-to-bellcrank
	30312		Screw, 10-32 x 1/2"
	28562		Bushing, RPM adjusting lever
	29530		Bushing, Bellcrank
	30199A		Bracket, Speed control (Incl. 98 & 99)
	33450		Nut, Lock
	32977		Spring, Torsion
	30202		Spring, Extension
96	30201A		Lever, Speed control
98	32924		Spring, Compression
99	650688		Screw, 10-32 x 1"
152	30063		Screw, 1/4-20 x 1/2"
193	610118		Cover, Spark plug (Use as required)
	730152		Control Bracket (Incl. 92, 92A, 92B,93, 93A,94, 95, 95A &
			96)
263	650764		Nut, "U" Type (Use as required)
274	610973		Terminal Ass'y. (As req. on late prod uction)
308	31793		Bearing, Ball
	31855		Retainer, Bearing
	650778		Washer, Lock
	650580		Nut, Lock
	31792		Washer, Thrust
	550223		Decal, Name
	590473		Rewind Starter (Refer to Division 5, Section C, page 29 for
350	330473		breakdown)
339	35765A		Electric Starter Motor (12 Volt) NOTE: The 29965, 32468,
			32468B, 33606, 35765 and 35765A startermotors are used
			interchangeably on these models. Refer to service number
			stamped on end cap of motor, or on decal, for identification.
			Refer to Division 5, Section D for breakdown.
340	33328D		Starter Motor Kit (110-120 Volt) This 110-120 volt starter
010	000202		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 (see#342). Refer to service
			number stamped on end cap of motor, or on decal, for
			identifica
342	30811A		Flywheel (Ring gear flywheel requiredon engines using
			110-120 volt starter kits listed above)
342	611042		Flywheel (Used on Type letters H and above) (Std. Point
			ignition) (Ring gear flywheel required on engines using
			110-120 volt starter kits listed above)
342	611085		Flywheel (Minimum ring gear flywheel required on engines
JIL	31.000		using 110-120 volt starter kits listed above) (Use with Solid
			State ignition)
			Clare Ignition)

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Engine Parts List #3



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Def #	Dord Niverborn	Dt. Description
		Qty Description
	27513	Lockwasher, 1/4" (Use as required)
	650697A	Screw, 5/16-18 x 2-1/2" (Use as requi red)
	650695A	Screw, 5/16-18 x 2-1/4" (Use as requi red)
	650694A	Screw, 5/16-18 x 2" (Use as required)
	27896A	* Gasket, Breather cover
	26073	Washer (Use as required)
	650691	Washer, Flat (Use as required)
	650548	Screw, 8-32 x 5/16"
51	30319	Rivet, Split (Used in early productio n)
52	32326A	Lever, Governor (New lever does not need 1 of
		51,66,132,164,165,207)
55	30205	Bracket, Adjusting
57	730130	Exh.Adap.Kit (Incl. 58 & 125) (Use as req.)
58	30196	Screw, 5/16-18 x 3/4" (Use as require d)
59	29216	Nut, Lock, 10-32
61	29826	Screw, 10-32 x 3/4"
66	29918	Lockwasher, #8 E.T.
82B	730561	Air cleaner kit (Incl. 38, 67A, 83, 84B, 85,89B, 89C, 90A, 91,
		91A, 91B, 91C, 91D, 245 & 331B) (Use only on engines with
		an externally vented fully adjustable carburetor)
82	730127	Air Cleaner Ass'y. (Incl. 60, 83, 87, 88, 89A, 90, 238 &
32	. 66 . 2.	331B) (Use as required)
02	272721	, (
	27272A	* Gasket, Air cleaner
0 <del>4</del> D	34819	Air Cleaner Elbow (Incl. 84B, 86A, 91, 91A, 91B & 91C) (Use
		in 730561 assembly only)
	28820	Screw, 10-32 x 1/2"
	31715	Body, Air cleaner
	33456	Muffler (Incl. 125, 126, 196, 197 & 1 98)
	391026	Opt. Spark Arrest Muffler (Incl.196,1 97,199)
	30063	Screw, 1/4-20 x 1/2"
	29774	Fuel Line (Braided 8-1/4" 21 cm)(Use as req.)
118	30705	Fuel Line (Braided 16") (41 cm) (Use as req.)
118	30962	Fuel Line (Braided 32") (81 cm) (Use as req.)
125	27930A	Gasket, Exhaust
126	30196	Screw, 5/16-18 x 3/4"
128	650694A	Screw, 5/16-18 x 2" (Use as required)
128	30196	Screw, 5/16-18 x 3/4"
132	650548	Screw, 8-32 x 5/16" (Early production )
136	610749	Regulator, Rectifier (10 Amp)
137	33356	Terminal
148	34067	Wire Assy., Alternator adapter (4-1/4 ")
148	34069	Wire Assy., Alternator adapter (6-3/4 ")
196	33323	Screen, Muffler
	650578	Screw, 8-18 x 3/8"
	33172	Cover, Muffler
	31288	Exh. Adaptor Kit (Incl.125,203,204) ( As req.)
	650697A	Screw, 5/16-18 x 2-1/2" (Use as requi red)
	6021A	Screw, 5/16-18 x 1-1/2" (Use as requi red)
	650760	Screw, 8-32 x 3/8"
	28545	Grommet
	26460	Clamp, Fuel line
	31752	Decal, Air cleaner
00 IB	···-	_ 555m, / m 5156m101