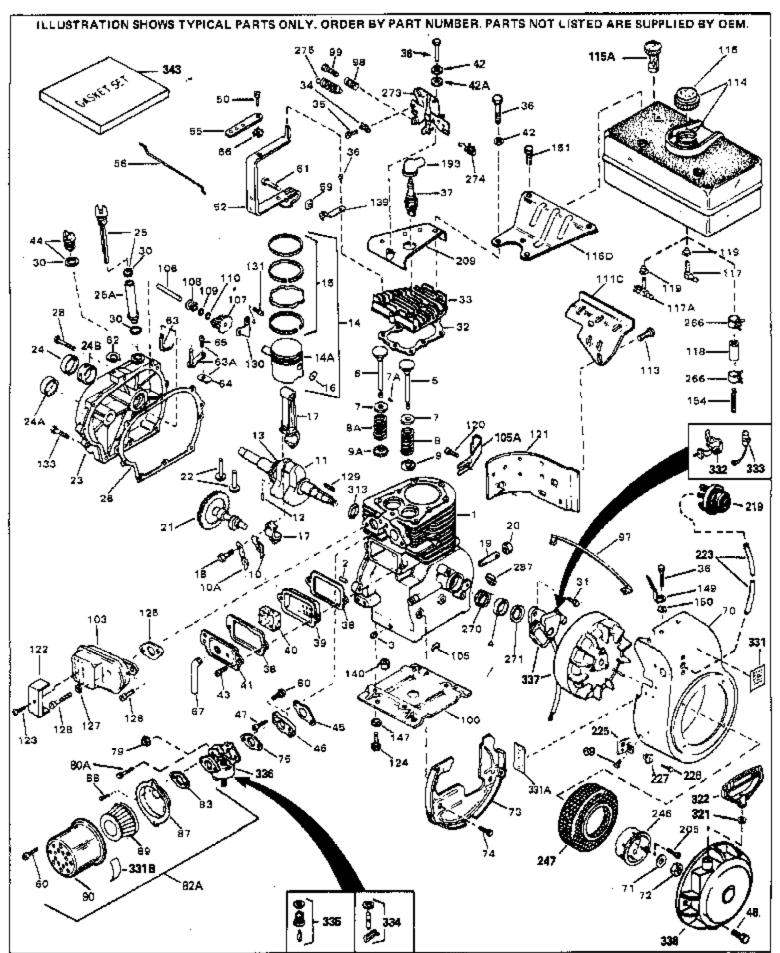
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Ref #	Part Number Qty	Description
1	32586C	Cylinder (Incl. 2, 3, 4 & 76) (2-3/4" Bore)
2	27652	Pin, Dowel
3	27642	Plug, Oil drain
4	32630	Seal, Oil
	32783	Intake Valve (Std.) (Incl. 9)
	32784	Intake Valve (1/32" OS) (Incl. 9)
	27878A	Exhaust Valve (Std.) (Incl. 9)
	27880A	Exhaust Valve (1/32" OS) (Incl. 9)
	27882	Cap, Upper valve spring
	20810	Pin, Valve spring retainer (Use as re quired)
	27881	Spring, Valve
	27881	Spring, Valve
	32581	Cap, Lower valve spring
	32581	Cap, Lower valve spring
	34242	Dipper, Oil
IOA	32590	Plate, Lock & Oil dipper (This plate may be replaced by 34242 oil dipper but 650662C screw must be used.)
11	32782	Crankshaft (Incl. 12 &13)
12	29783	Crankshaft Gear Pin (Early production )
13	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)
14A	32593B	Piston & Pin Ass'y. (.010" OS) (Incl. 16)
14A	32594B	Piston & Pin Ass'y. (.020" OS) (Incl. 16)
14	34517	Piston, Pin & Ring Set (Std.) (2-3/4" Bore)
14	34518	Piston, Pin & Ring Set (.010" OS)
14	34519	Piston, Pin & Ring Set (.020" OS)
15	32595	Ring Set (Std.) (2-3/4" Bore)
15	32596	Ring Set (.010" OS)
15	32597	Ring Set (.020" OS)
16	27888	Ring, Piston pin retaining
17	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	Seal, Oil
	31546	Bushing, Crankshaft (Use as required)
	31297	Dipstick, Oil (Incl. 30)
	30684	* Gasket, Cylinder cover
	650488	Screw, 1/4-20 x 1-1/4"
	29673	* Gasket, Oil filler
	650489	Screw, 1/4-20 x 5/8"
	32631A	* Gasket, Cylinder head
	30938A	Head, Cylinder
	27793	Clip, Conduit (Use as required)
	28942	Screw, 10-32 x 3/8" (Use as required)
	650697A	
	650695A	Screw, 5/16-18 x 2-1/2" (Use as required)
		Screw, 5/16-18 x 2-1/4" (Use as required)
	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
	28425	Cover, Valve spring
42	26073	Washer (Use as required)

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D.(# D.	1N orbon	Description
	rt Number Qty	
42 650		Washer, Flat (Use as required)
42A 650		Washer, Belleville (Use as required)
43 650		Screw, 10-24 x 1/2"
45 279		* Gasket, Intake
46 301		Flange, Carburetor (Incl. 79 & 80)
47 301		Screw, 5/16-18 x 3/4"
48 297		Screw, 1/4-28 x 7/16"
50 650		Screw, 8-32 x 5/16"
52 323	326A	Lever, Governor (New lever does not need 1 of
		51,66,132,164,165,207)
55 302	205	Bracket, Adjusting
56 302		Link, Throttle
59 292		Nut, Lock, 10-32
60 650		Screw, 8-32 x 3/8"
61 298		Screw, 10-32 x 3/4"
62 296		Ring, Retaining
63 306		Governor Rod Ass'y. (This one-piece governor rodis no longer
05 300	D99D	used. It is replaced by 30699C ass'y., Ref. no. 63A)
		used. It is replaced by 300990 assy., itel. 110. 00A)
63A 306	699C	Rod Assy., Governor (Incl. 64 & 65)
64 307	700	Yoke, Governor
65 650	0494	Screw, 6-40 x 5/16"
66 299	918	Lockwasher, #8 E.T.
67 353	350	Tube, Breather
69 297	747B	Screw, 5/16-24 x 21/32"
70 321	158E	Blower Housing (For elec.star.)(Incl. 134,135)
71 650	0815	Washer, Belleville
72 811	16	Nut, Hex
73 295	536	Blower Housing Baffle (without electric starter knock-out)
		(Use as required)
73 352	256A	Blower Housing Baffle (with electric starter knock-out) (Use
70 002		as required) (Point Ignition)
74.050	0504	, , ,
74 650		Screw, 1/4-20 x 5/8"
75 316		* Gasket, Carburetor
79 297		Nut & Lockwasher Assy., 1/4-28
80 650		Screw, 1/4-28 x 1-1/8"
82A 730	J164	Air Cleaner Ass'y. (Incl. 60, 83, 87, 88, 89, 90A & 331B)
		(Use as required)
83 272	272A	* Gasket, Air cleaner
87 316	591	Bracket, Air cleaner NOTE: 130010 thru 10C & 11 used in
		early production only.
88 288	220	Screw, 10-32 x 1/2"
89 307		
		Element, Air cleaner
90 317 97 308		Body, Air cleaner Ground Wire (Incl. 137)
		,
98 329		Spring, Compression
99 650		Screw, 10-32 x 1"
100 295		Base, Engine mounting
106 318		Shaft, Mechanical governor
107 305		Gear Assy., Governor (Incl. 109)
108 305		Spool, Governor
109 305		Washer, Flat
110 291		Ring, Retaining
113 300		Screw, 1/4-20 x 1/2"
114 313		Fuel Tank (Incl. 115)
115 410	J144B	Fuel Cap (White Plastic)(Std)(As requ ired)

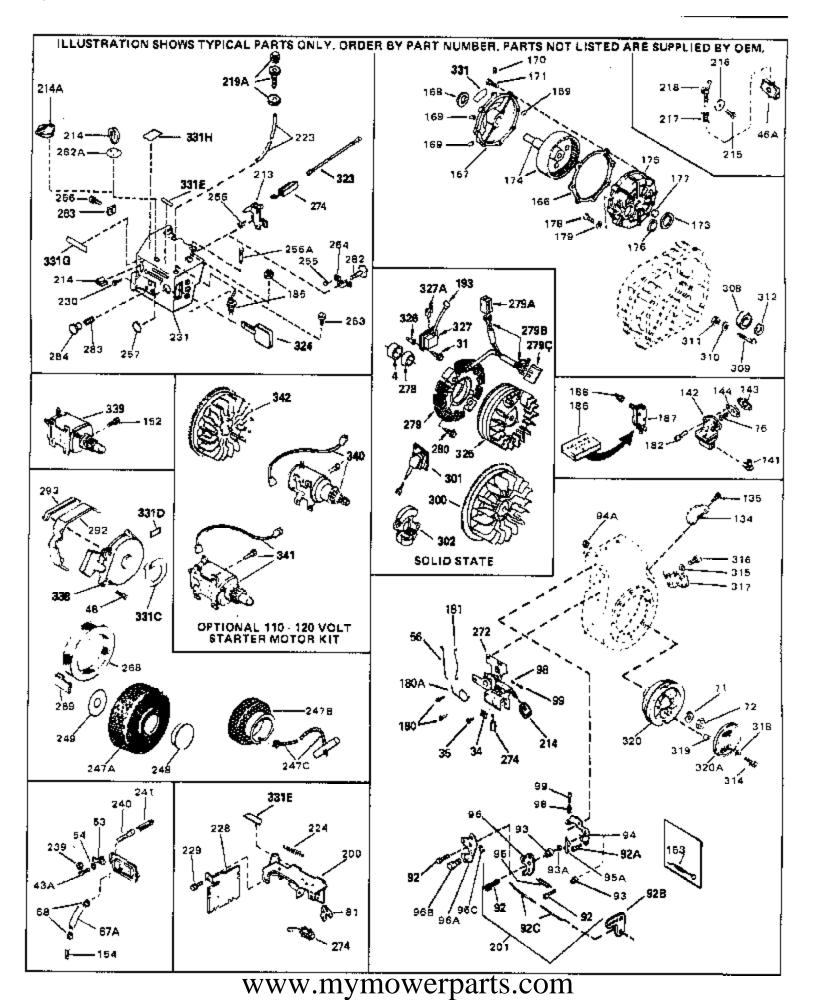
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Ref #	Part Number	Qty	Description
115	33032	-	Fuel Cap (Charcoal Plastic) (Spurt resistant, Low profile) (Use as required)
115	34210		Fuel Cap (Red Plastic) (Spurt resistant, High profile) (Use as required)
117 118 118 118 118 120 121 124 127 128 129 130 131 133 149 150 193 205 209 226 227 246 247 266 270 274 287 287 331 331B	35355 28584 29774 30705 30962 650128 30622A 650542 26073 650694A 32589 31843A 650836 650493 30747 650890 610118 27276 650561 30939A 650760 28545 32125 590417 26460 31461 610973 27275 34246 550223 31752		Fuel Cap (Use as required) Fitting, Fuel strainer & elbow Fuel Line (Braided 8-1/4" 21 cm)(Use as req.) Fuel Line (Braided 16") (41 cm) (Use as req.) Fuel Line (Braided 32") (81 cm) (Use as req.) Screw, 10-24 x 1/2" (Use as required) Extension, Blower housing Screw, 5/16-18 x 3/4" Washer (Use as required) Screw, 5/16-18 x 2" (Use as required) Key, Flywheel Bracket, Governor gear Screw, 10-24 x 1/2" Screw, 10-24 x 1/2" Screw, 1/4-20 x 1-3/4" Clip, Shorting Lockwasher Cover, Spark plug (Use as required) Cover, Spark plug Screw, 1/4-20 x 5/8" (Use as required) Cover, Cylinder head Screw, 8-32 x 3/8" Grommet Cup, Starter Screen, Starter cup Clamp, Fuel line Bushing, Crankshaft (Use as required) Terminal Ass'y. (As req. on late prod uction) Clip, Hi-tension wire (Use as required) Decal, Name Decal, Air cleaner
332 333 335	34346 30547A 30548B 31393 631677		Decal, Instruction Contact Assy., Breaker Condenser Valve, Seat & Gasket Assy. Carburetor (Incl. 75) (Refer to Division 5, Section A, page 120 for breakdown)
337	610689A		Magneto 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 24 for breakdown)
338	590420		Rewind Starter (Refer to Division 5, Section C, page 25 for breakdown)
343	33239A		Gasket Set (Incl. items marked*)

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Engine Parts List #2



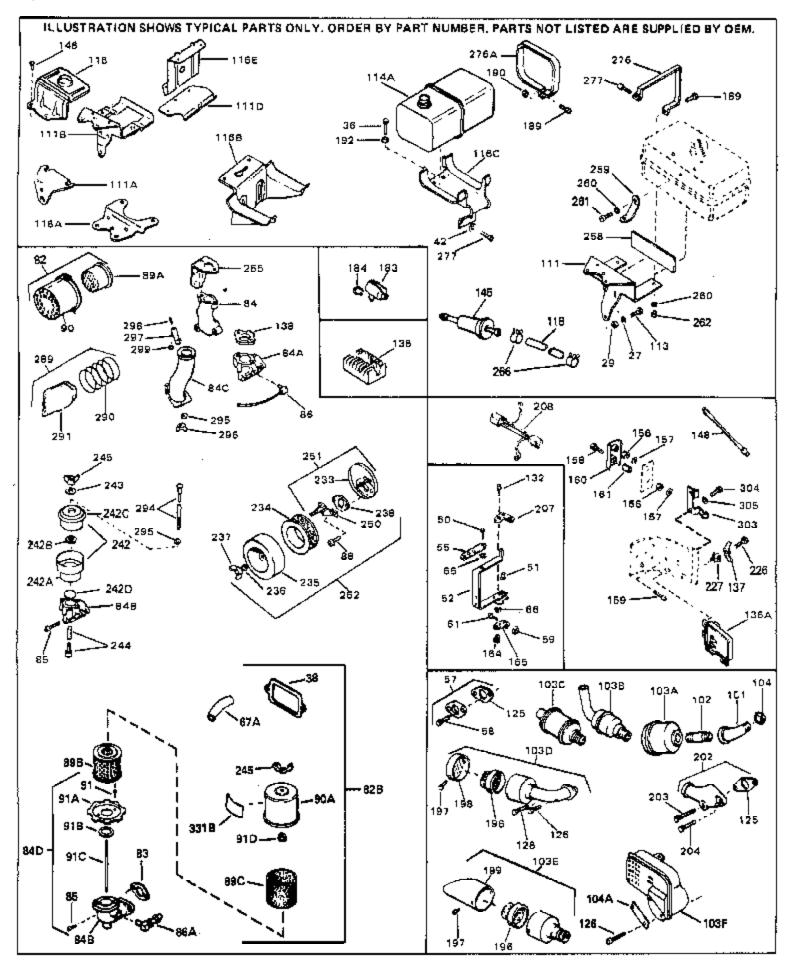
	Part Number 650489	Qty	Description Screw, 1/4-20 x 5/8"
	27793		Clip, Conduit (Use as required)
	28942		Screw, 10-32 x 3/8" (Use as required)
	650128		Screw, 10-24 x 1/2"
	29716		Screw, 1/4-28 x 7/16"
	30206		Link, Throttle
	650815		Washer, Belleville
	8116		Nut, Hex
	650399		Screw, 10-32 x 5/8" (Supplied by OEM)
	30712		Lever, Bellcrank
	31879		·
	30312		Link, Governor lever-to-bellcrank
	29530		Screw, 10-32 x 1/2"
			Bushing, Bellcrank  Pushing, BRM adjusting layer
	28562		Bushing, RPM adjusting lever
	33450		Nut, Lock
	30199A		Bracket, Speed control (Incl. 98 & 99)
	32977		Spring, Torsion
	30202		Spring, Extension
	30201A		Lever, Speed control
	32924		Spring, Compression
	650688		Screw, 10-32 x 1"
	28566		Fitting, Fuel line
	33010		Repair Kit, Impulse fuel pump
	32959		Fuel pump, Impulse
	33229		Pipe Fitting
	610118		Cover, Spark plug (Use as required)
	27276		Cover, Spark plug
201	730152		Control Bracket (Incl. 92, 92A, 92B,93, 93A,94, 95, 95A &
			96)
263	650764		Nut, "U" Type (Use as required)
	610973		Terminal Ass'y. (As req. on late prod uction)
	31793		Bearing, Ball
	31855		Retainer, Bearing
	650778		Washer, Lock
	650580		Nut, Lock
	31792		Washer, Thrust
	550223		Decal, Name
	590420		Rewind Starter (Refer to Division 5, Section C, page 25 for
330	330-120		breakdown)
			,
340	33328D		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 (see#342). Refer to service
			number stamped on end cap of motor, or on decal, for
			identifica
242	30811A		Elyuphool (Ping goar flywhool requiredon engines using
342	300 I IA		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)
0.40	C4400E		,
342	611085		Flywheel (Minimum ring gear flywheel required on engines
			using 110-120 volt starter kits listed above) (Use with Solid
			State ignition)

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Engine Parts List #3



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Ref #	Part Number Qty	Description
	27513	Lockwasher, 1/4" (Use as required)
	650697A	Screw, 5/16-18 x 2-1/2" (Use as required)
	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
42	26073	Washer (Use as required)
42	650691	Washer, Flat (Use as required)
50	650548	Screw, 8-32 x 5/16"
	30319	Rivet, Split (Used in early productio n)
	32326A	Lever, Governor (New lever does not need 1 of
02	02020/1	51,66,132,164,165,207)
55	30205	Bracket, Adjusting
	730130	Exh.Adap.Kit (Incl. 58 & 125) (Use as req.)
	30196	Screw, 5/16-18 x 3/4" (Use as require d)
	29216	Nut, Lock, 10-32
	29826	Screw, 10-32 x 3/4"
66	29918	Lockwasher, #8 E.T.
	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 &
		331B) (Use as required)
83	27272A	* Gasket, Air cleaner
	34819	Air Cleaner Elbow (Incl. 84B, 86A, 91, 91A, 91B & 91C) (Use
-		in 730561 assembly only)
	0000	• • • • • • • • • • • • • • • • • • • •
	28820	Screw, 10-32 x 1/2"
90	31715	Body, Air cleaner
101	30209	Elbow, Exhaust (45 degree)
103E	391026	Opt. Spark Arrest Muffler (Incl.196,1 97,199)
103C	31287	Muffler
	28443	Conduit Nut
	32862	Conduit Nut
	31694	Bracket, Fuel tank
		·
	30063	Screw, 1/4-20 x 1/2"
	29774	Fuel Line (Braided 8-1/4" 21 cm)(Use as req.)
	30705	Fuel Line (Braided 16") (41 cm) (Use as req.)
	30962	Fuel Line (Braided 32") (81 cm) (Use as req.)
128	650694A	Screw, 5/16-18 x 2" (Use as required)
132	650548	Screw, 8-32 x 5/16" (Early production )
137	33356	Terminal
	34067	Wire Assy., Alternator adapter (4-1/4 ")
	34069	Wire Assy., Alternator adapter (6-3/4 ")
	6201	Screw, 1/4-28 x 7/8"
	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"
227	28545	Grommet
262	29752	Nut, Lock
	26460	Clamp, Fuel line
	31697	Strap, Fuel tank
	29212	Screw, Hex hd. Sems, 1/4-28 x 7/16
	31752	Decal, Air cleaner
331D	JIIJZ	Decai, All Clearlei