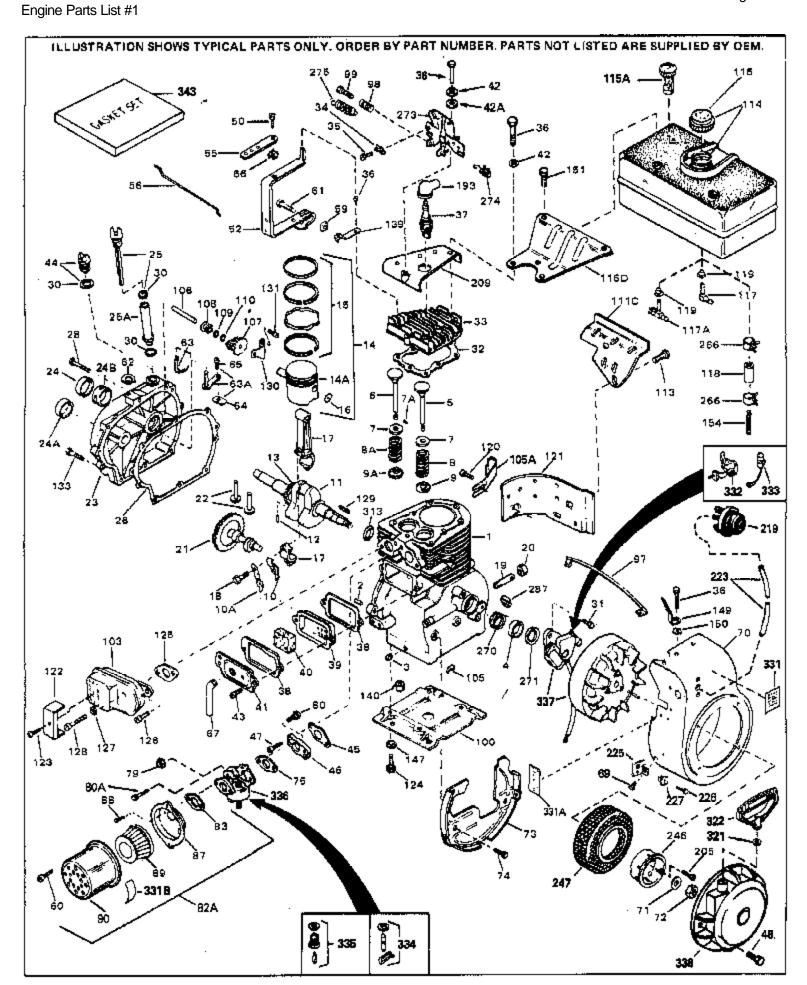
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Ref #	Part Number Q	y Description
	32586C	Cylinder (Incl. 2, 3, 4 & 76) (2-3/4" Bore)
	27652	Pin, Dowel
	27642	Plug, Oil drain
		O .
	32630	Seal, Oil
	32783	Intake Valve (Std.) (Incl. 9)
	32784	Intake Valve (1/32" OS) (Incl. 9)
	27878A	Exhaust Valve (Std.) (Incl. 9)
	27880A	Exhaust Valve (1/32" OS) (Incl. 9)
7	27882	Cap, Upper valve spring
7A	20810	Pin, Valve spring retainer (Use as re quired)
8	27881	Spring, Valve
A8	27881	Spring, Valve
9	32581	Cap, Lower valve spring
	32581	Cap, Lower valve spring
	32590	Plate, Lock & Oil dipper (This plate may be replaced by
10/ (02000	34242 oil dipper but 650662C screw must be used.)
		,
	34242	Dipper, Oil
11	32670	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.
140	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)
16	27888	Ring, Piston pin retaining
17	32591C	Rod Assy., Connecting (Incl. 10 & 18)
18	650662C	Screw, Connecting rod (2 each)
21	32115	Camshaft (MCR)
22	34034	Lifter, Valve
	31303B	Cover, Cylinder (Incl. 24, 106 & 279)
	31546	Bushing, Crankshaft (Use as required)
	28427	Seal, Ŏil
	29668	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	Screw, 5/16-18 x 2-1/2" (Use as required)
	650695A	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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Ref #	Part Number Qty	Description
	650691	Washer, Flat (Use as required)
	650690	Washer, Belleville (Use as required)
	650128	Screw, 10-24 x 1/2"
	27915A	* Gasket, Intake
		·
	30195A	Flange, Carburetor (Incl. 79 & 80)
	30196	Screw, 5/16-18 x 3/4"
	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)
ГГ	20205	Droplant Adiacations
	30205	Bracket, Adjusting
	31710	Link, Throttle
	29216	Nut, Lock, 10-32
	650152	Screw, 8-32 x 3/8"
61	29826	Screw, 10-32 x 3/4"
62	29642	Ring, Retaining
	30699C	Rod Assy., Governor (Incl. 64 & 65)
	30699B	Governor Rod Ass'y. (This one-piece governor rodis no longer
00	300000	used. It is replaced by 30699C ass'y., Ref. no. 63A)
		used. It is replaced by 300990 assy., itel. 110. 00A)
64	30700	Yoke, Governor
65	650494	Screw, 6-40 x 5/16"
66	29918	Lockwasher, #8 E.T.
	35350	Tube, Breather
	29747B	Screw, 5/16-24 x 21/32"
	32158E	Blower Housing (For elec.star.)(Incl. 134,135)
	650815	Washer, Belleville
	8116	Nut, Hex
73	29536	Blower Housing Baffle (without electric starter knock-out)
		(Use as required)
73	35256A	Blower Housing Baffle (with electric starter knock-out) (Use
		as required) (Point Ignition)
74	050504	, , ,
	650561	Screw, 1/4-20 x 5/8"
	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)
റാ	27272A	* Gasket Air deaper
		* 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"
	30727	Element, Air cleaner
	31715	Body, Air cleaner
	29538	
		Base, Engine mounting
	32401	Muffler
	31845	Shaft, Mechanical governor
	30591	Gear Assy., Governor (Incl. 109)
108	30588A	Spool, Governor
109	30590A	Washer, Flat
	29193	Ring, Retaining
	650561	Screw, 1/4-20 x 5/8"
	31301	Fuel Tank (Incl. 115)
	410144B	Fuel Cap (White Plastic)(Std)(As required)
113	טדוטוד	i dei dap (vville i laslic)(dia)(75 lega liea)

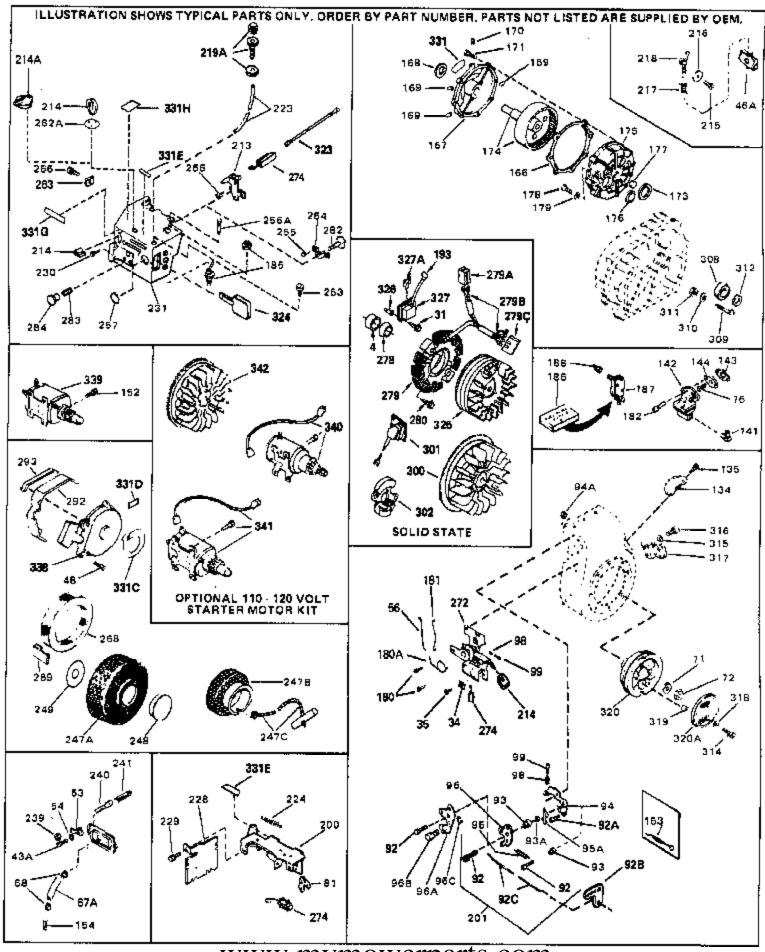
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Ref #	Part Number (Qty Description
115	33032	Fuel Cap (Charcoal Plastic) (Spurt resistant, Low profile) (Use as required)
115	34210	Fuel Cap (Red Plastic) (Spurt resistant, High profile) (Use as required)
117 118 118 118 118 120 121 124 125 126 127 128 129 130 131 133 149 150 193 205 209 246 247 266 270 274 287 331B 331A 332 333 334	35355 28584 29774 30705 30962 650128 30622A 650542 27930A 30196 26073 650694A 32589 31843A 650836 650493 30747 650890 610118 650561 30939A 32125 590417 26460 31461 610973 27275 34246 31752 34346 30547A 30548B 631021 631453	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" Gasket, Exhaust Screw, 5/16-18 x 2" (Use as required) Screw, 5/16-18 x 2" (Use as required) Key, Flywheel Bracket, Governor gear Screw, 10-24 x 1/2" Screw, 1/4-20 x 1-3/4" Clip, Shorting Lockwasher Cover, Spark plug (Use as required) Screw, 1/4-20 x 5/8" (Use as required) Screw, 1/4-20 x 5/8" (Use as required) Tover, Cylinder head 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, Air cleaner Decal, Instruction Contact Assy., Breaker Condenser Inlet Needle, Seat & Clip Assy. Carburetor (Incl. 75) (Refer to Division 5, Section A, page 100
	610689A	for breakdown) 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
338	590420	in parts list. (Refer to Division 5, Section B, page 24 for breakdown) Rewind Starter (Refer to Division 5, Section C, page 25 for breakdown)
343	33239A	Gasket Set (Incl. items marked*)

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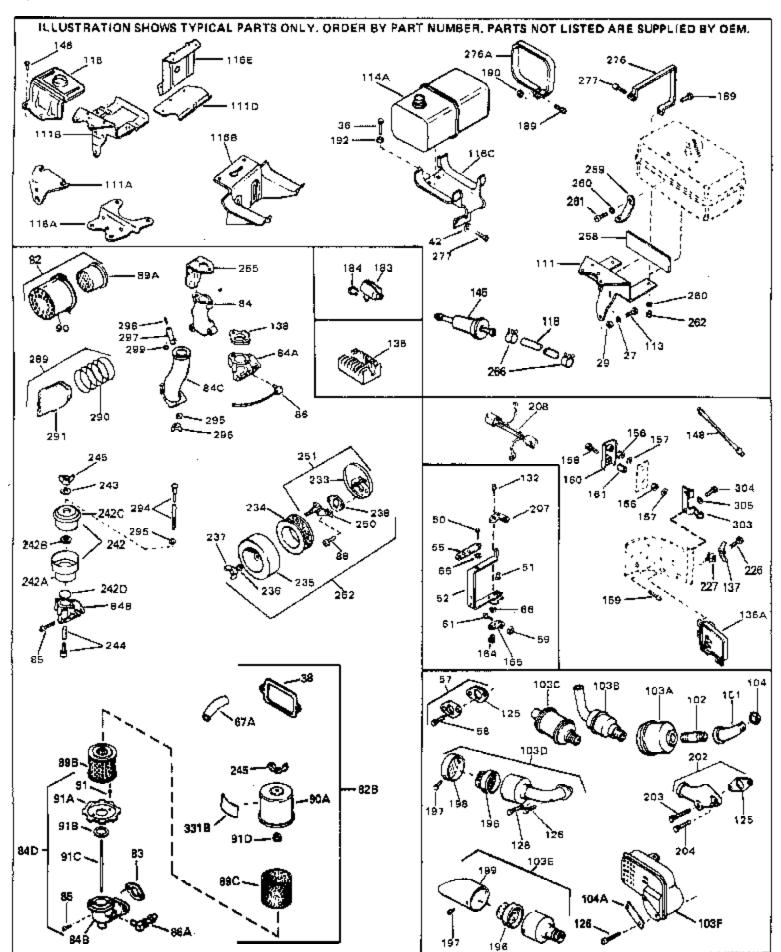
Engine Parts List #2

Ref #	Part Number	Qty	Description
31	650489		Screw, 1/4-20 x 5/8"
34	27793		Clip, Conduit (Use as required)
35	28942		Screw, 10-32 x 3/8" (Use as required)
43A	650597		Screw, 10-24 x 5/8"
48	29716		Screw, 1/4-28 x 7/16"
53	32328		Bracket, Speed adjusting (Incl. 239)
	8269		Washer, Lock (Can be purchased locall y)
	31710		Link, Throttle
	650815		Washer, Belleville
	8116		Nut, Hex
	610118		Cover, Spark plug (Use as required)
	33450		Nut, Lock
	30845A		Bolt, Governor adjusting
	30886A		Spring, Governor bolt
	650764		Nut, "U" Type (Use as required)
	610973		Terminal Ass'y. (As req. on late prod uction)
338	590420		Rewind Starter (Refer to Division 5, Section C, page 25 for 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
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 using 110-120 volt starter kits listed above) (Use withSolid State ignition)

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Engine Parts List #3



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Ref #	Part Number C	Qty Description
36 36 38 42 42 50 51	27513 650697A 650695A 650694A 27896A 26073 650691 650548 30319 32326A	Lockwasher, 1/4" (Use as required) Screw, 5/16-18 x 2-1/2" (Use as requi red) Screw, 5/16-18 x 2-1/4" (Use as requi red) Screw, 5/16-18 x 2" (Use as required) * Gasket, Breather cover Washer (Use as required) Washer, Flat (Use as required) Screw, 8-32 x 5/16" Rivet, Split (Used in early production) Lever, Governor (New lever does not need 1 of 51,66,132,164,165,207)
57 58 59 61 66	30205 730130 30196 29216 29826 29918 730561	Bracket, Adjusting Exh.Adap.Kit (Incl. 58 & 125) (Use as req.) Screw, 5/16-18 x 3/4" (Use as require d) Nut, Lock, 10-32 Screw, 10-32 x 3/4" Lockwasher, #8 E.T. 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)
	27272A 34819	* Gasket, Air cleaner Air Cleaner Elbow (Incl. 84B, 86A, 91, 91A, 91B & 91C) (Use in 730561 assembly only)
90 103E 111 113 118 118 118 125 126 128 132 132 148 148 148 202 203 204 207 262 266 276 277	28820 31715 391026 31694 650561 29774 30705 30962 27930A 30196 650694A 650548 650139 34067 34069 6201 31288 650697A 6021A 31725A 29752 26460 31697 29212 31752	Screw, 10-32 x 1/2" Body, Air cleaner Opt. Spark Arrest Muffler (Incl.196,1 97,199) Bracket, Fuel tank Screw, 1/4-20 x 5/8" 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.) Gasket, Exhaust Screw, 5/16-18 x 3/4" Screw, 5/16-18 x 2" (Use as required) Screw, 8-32 x 5/16" (Early production) Screw, 8-32 x 1/2" Wire Assy., Alternator adapter (4-1/4") Wire Assy., Alternator adapter (6-3/4") Screw, 1/4-28 x 7/8" Exh. Adaptor Kit (Incl.125,203,204) (As req.) Screw, 5/16-18 x 2-1/2" (Use as requi red) Screw, 5/16-18 x 1-1/2" (Use as requi red) Extension, Governor lever Nut, Lock Clamp, Fuel line Strap, Fuel tank Screw, Hex hd. Sems, 1/4-28 x 7/16 Decal, Air cleaner