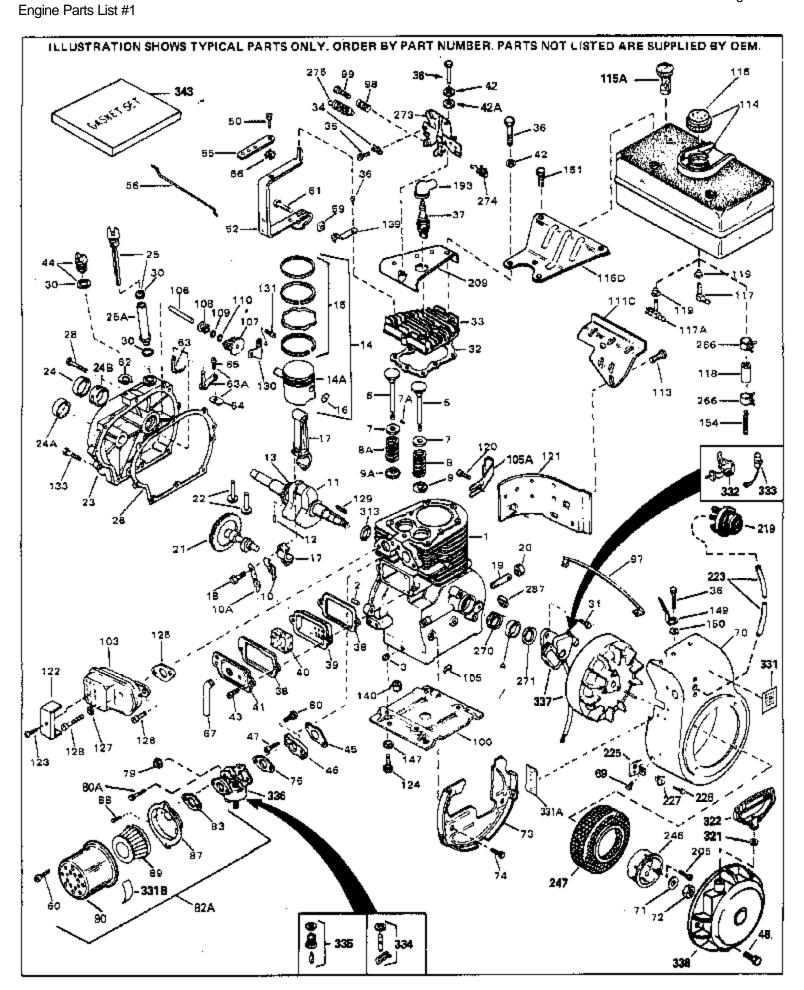
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			scription
	32586C		inder (Incl. 2, 3, 4 & 76) (2-3/4" Bore)
	27652		, Dowel
	27642		g, Oil drain
	32630		al, Oil
	32783	Inta	ake Valve (Std.) (Incl. 9)
5	32784	Intal	ake Valve (1/32" OS) (Incl. 9)
6	27878A	Exh	naust Valve (Std.) (Incl. 9)
6	27880A	Exh	naust Valve (1/32" OS) (Incl. 9)
7A	20810	Pin,	, Valve spring retainer (Use as re quired)
7	27882		o, Upper valve spring
	27881		ing, Valve
	27881		ring, Valve
	32581		o, Lower valve spring
	32581		o, Lower valve spring
	34242		per, Oil
	32590		te, Lock & Oil dipper (This plate may be replaced by
10/1	02000		242 oil dipper but 650662C screw must be used.)
11	32680A	Cra	ankshaft (Incl. 12 & 13)
	29783		ankshaft Gear Pin (Early production )
	27884		ar, Crankshaft (Used in early production) This gear is
10	27.00 1		vicable onlywhen it is pinned to the crankshaft.
14	34517	Pist	ton, Pin & Ring Set (Std.) (2-3/4" Bore)
	34518		ton, Pin & Ring Set (.010" OS)
	34519		ton, Pin & Ring Set (.020" OS)
	32592B		ton & Pin Ass'y. (Std.)(2-3/4")(In cl.16)
	32593B		ton & Pin Ass'y. (.010" OS) (Incl. 16)
	32594B		ton & Pin Ass'y. (.020" OS) (Incl. 16)
	32595		g Set (Std.) (2-3/4" Bore)
	32596		
			g Set (.010" OS)
	32597		g Set (.020" OS)
	27888		g, Piston pin retaining
	32591C		d Assy., Connecting (Incl. 10 & 18)
	650662C		rew, Connecting rod (2 each)
	32115		mshaft (MCR)
	34034		er, Valve
	31303B		ver, Cylinder (Incl. 24, 106 & 279)
	31546		shing, Crankshaft (Use as required)
	28427		al, Oil
	31297		stick, Oil (Incl. 30)
	30684		asket, Cylinder cover
	650488		rew, 1/4-20 x 1-1/4"
	29673		asket, Oil filler
31	650489	Scre	rew, 1/4-20 x 5/8"
32	32631A	* Ga	asket, Cylinder head
33	30938A	Hea	ad, Cylinder
34	27793	Clip	o, Conduit (Use as required)
35	28942	Scre	rew, 10-32 x 3/8" (Use as required)
36	650697A		rew, 5/16-18 x 2-1/2" (Use as requi red)
	650695A		rew, 5/16-18 x 2-1/4" (Use as requi red)
	650694A		rew, 5/16-18 x 2" (Use as required)
	33636		sistor Spark Plug (RJ-8C)
	34251		sistor Spark Plug
	27896A		asket, Breather cover
	28423		dy, Breather
	28424		ment, Breather
			·
	28425		ver, Valve spring
42	26073	vvas Trans	sher (Use as required)

Washer (Use as required)
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Ref #	Part Number	Qty Description
42A 43 45 46 47 48 50	650691 650690 650128 27915A 30195A 30196 29716 650548 32326A	Washer, Flat (Use as required) Washer, Belleville (Use as required) Screw, 10-24 x 1/2" * Gasket, Intake Flange, Carburetor (Incl. 79 & 80) Screw, 5/16-18 x 3/4" Screw, 1/4-28 x 7/16" Screw, 8-32 x 5/16" Lever, Governor (New lever does not need 1 of 51,66,132,164,165,207)
56 59 61 62	30205 30824 29216 29826 29642 30699B	Bracket, Adjusting Link, Throttle Nut, Lock, 10-32 Screw, 10-32 x 3/4" Ring, Retaining Governor Rod Ass'y. (This one-piece governor rodis no longer used. It is replaced by 30699C ass'y.,Ref. no. 63A)
64 65 66 67 69 70 71 72	30699C 30700 650494 29918 35350 29747B 32158E 650815 8116 29536	Rod Assy., Governor (Incl. 64 & 65) Yoke, Governor Screw, 6-40 x 5/16" Lockwasher, #8 E.T. Tube, Breather Screw, 5/16-24 x 21/32" Blower Housing (For elec.star.)(Incl. 134,135) Washer, Belleville Nut, Hex 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)
75 79 80	650561 31688A 29752 650572 730164	Screw, 1/4-20 x 5/8"  * Gasket, Carburetor  Nut & Lockwasher Assy., 1/4-28  Screw, 1/4-28 x 1-1/8"  Air Cleaner Ass'y. (Incl. 60, 83, 87, 88, 89, 90A & 331B)  (Use as required)
100 103 106 107 108 109 110 113 114	35349 29538 32401 31845 30591 30588A 30590A 29193 650561 35584 410144B 33032	Ground Wire Base, Engine mounting Muffler Shaft, Mechanical governor Gear Assy., Governor (Incl. 109) Spool, Governor Washer, Flat Ring, Retaining Screw, 1/4-20 x 5/8" Fuel Tank (Incl. 115 & 266) Fuel Cap (White Plastic)(Std)(As requ ired) Fuel Cap (Charcoal Plastic) (Spurt resistant, Low profile) (Use as required)
115	34210	Fuel Cap (Red Plastic) (Spurt resistant, High profile) (Use as required)
117A	35355 32961 29774	Fuel Cap (Use as required) Valve, Shut-off Fuel Line (Braided 8-1/4" 21 cm)(Use as req.)

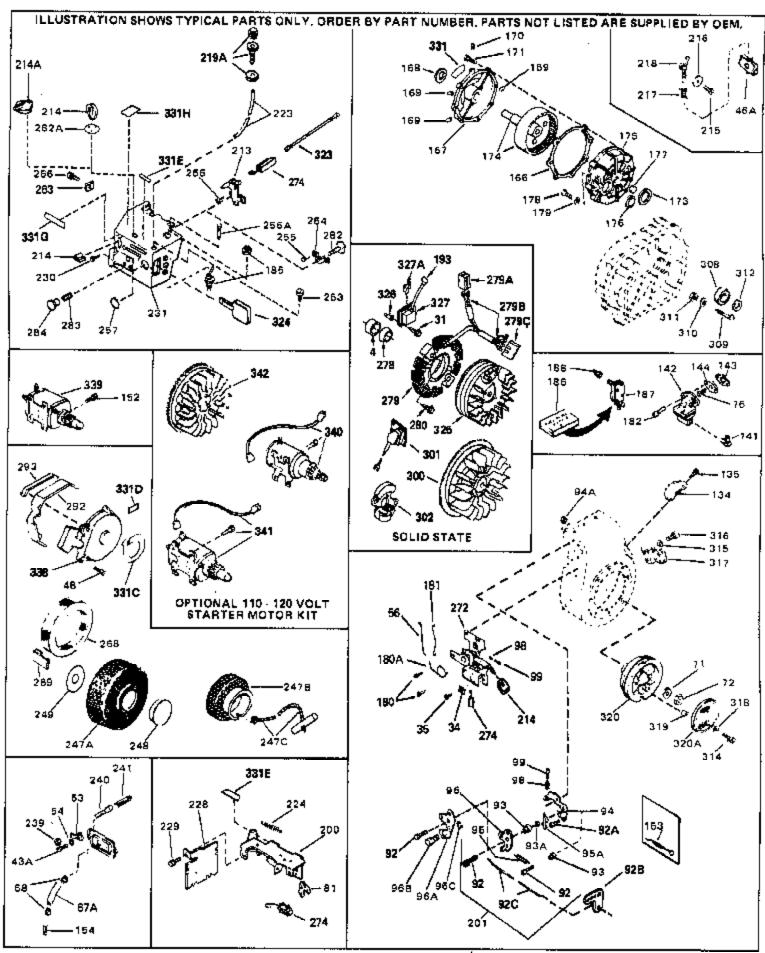
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Rof #	Part Number	Ωtv	Description
	30705	ωιy	Fuel Line (Braided 16") (41 cm) (Use as req.)
	30962		Fuel Line (Braided 32") (81 cm) (Use as req.)
	650128		Screw, 10-24 x 1/2" (Use as required)
	30622A		Extension, Blower housing
	34174		Deflector, Exhaust
	650665		Screw, 1/4-15 x 7/8"
	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)
	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
	650665		Screw, 1/4-15 x 7/8"
	610118		·
	650561		Cover, Spark plug (Use as required)
	30939A		Screw, 1/4-20 x 5/8" (Use as required ) Cover, Cylinder head
	32125		·
	590417		Cup, Starter
	26460		Screen, Starter cup Clamp, Fuel line
	31461		
	610973		Bushing, Crankshaft (Use as required)
	27275		Terminal Ass'y. (As req. on late prod uction)
	34246		Clip, Hi-tension wire (Use as required)
	550223		Clip, Ground wire (Use as required) Decal, Name
	34346		Decal, Instruction
	30547A		Contact Assy., Breaker
	30548B		Condenser
	631021		Inlet Needle, Seat & Clip Assy.
	631459		Carburetor (Incl. 75) (Refer to Division 5, Section A, page 100
330	031409		for breakdown)
			,
337	610694A		Magneto (w/ring gear for 110 volt sta rter) 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	590473		Rewind Starter (Refer to Division 5, Section C, page 29 for
			breakdown)
343	33239A		Gasket Set (Incl. items marked*)

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Page 5 of 8

Engine Parts List #2



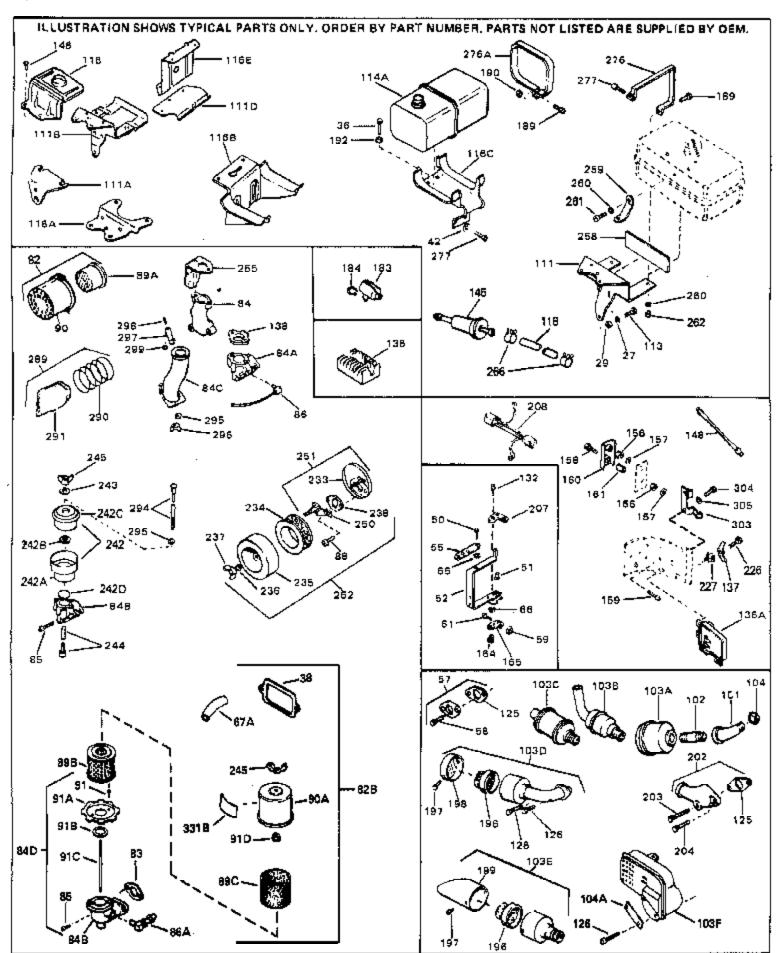
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Ref #	Part Number	Qty	Description
31	650489	•	Screw, 1/4-20 x 5/8"
34	27793		Clip, Conduit (Use as required)
35	28942		Screw, 10-32 x 3/8" (Use as required)
43A	650128		Screw, 10-24 x 1/2"
48	29716		Screw, 1/4-28 x 7/16"
56	30824		Link, Throttle
71	650815		Washer, Belleville
72	8116		Nut, Hex
134	33013		Cover, Bubble
135	650736		Screw, 10-16 x 3/8"
193	610118		Cover, Spark plug (Use as required)
200	33109A		Control Bracket (Incl. 224 & 274)
224	30826		Spring, Extension
230	650257		Screw, 8-32 x 5/16"
231	33134		Cover, Carburetor
254	32398		Bracket, Choke
255	28820		Screw, 10-32 x 1/2"
256A	650765		Screw, 10-32 x 1/2"
256	650760		Screw, 8-32 x 3/8"
263	650764		Nut, "U" Type (Use as required)
274	610973		Terminal Ass'y. (As req. on late prod uction)
282	32397		Plate Assy., Choke
283	32399		Spring, Choke stop
284	32400		Knob, Choke
292	31680		Guard, Starter
293	32576		Seal, Snow guard
331G	31683		Decal, Choke
331	550223		Decal, Name
331H	31682		Decal, Instruction
331E	35344		Decal, Control
338	590473		Rewind Starter (Refer to Division 5, Section C, page 29 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 with Solid State ignition)

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Page 7 of 8

Engine Parts List #3



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	5 (N )		
	Part Number	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"
	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
	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.
82	730127		Air Cleaner Ass'y. (Incl. 60, 83, 87, 88, 89A, 90, 238 &
			331B) (Use as required)
92B	730561		Air cleaner kit (Incl. 38, 67A, 83, 84B, 85,89B, 89C, 90A, 91,
020	750501		91A, 91B, 91C, 91D, 245 & 331B) (Use only on engines with
			an externally vented fully adjustable carburetor)
84D	34819		Air Cleaner Elbow (Incl. 84B, 86A, 91, 91A, 91B & 91C) (Use
			in 730561 assembly only) NOTE: 130010 thru 10C & 11
			used in early production only.
103E	391026		Opt. Spark Arrest Muffler (Incl.196,1 97,199)
111A	33167		Bracket, Fuel tank
113	650561		Screw, 1/4-20 x 5/8"
116A	33166A		Bracket, Fuel tank
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.)
125	27930A		Gasket, Exhaust
126	30196		Screw, 5/16-18 x 3/4"
128	650694A		Screw, 5/16-18 x 2" (Use as required)
132	650548		Screw, 8-32 x 5/16" (Early production)
148	34067		Wire Assy., Alternator adapter (4-1/4 ")
148	34069		Wire Assy., Alternator adapter (6-3/4 ")
202	31288		Exh. Adaptor Kit (Incl.125,203,204) ( As req.)
203	650697A		Screw, 5/16-18 x 2-1/2" (Use as requi red)
204	6021A		Screw, 5/16-18 x 1-1/2" (Use as requi red)
266	26460		Clamp, Fuel line