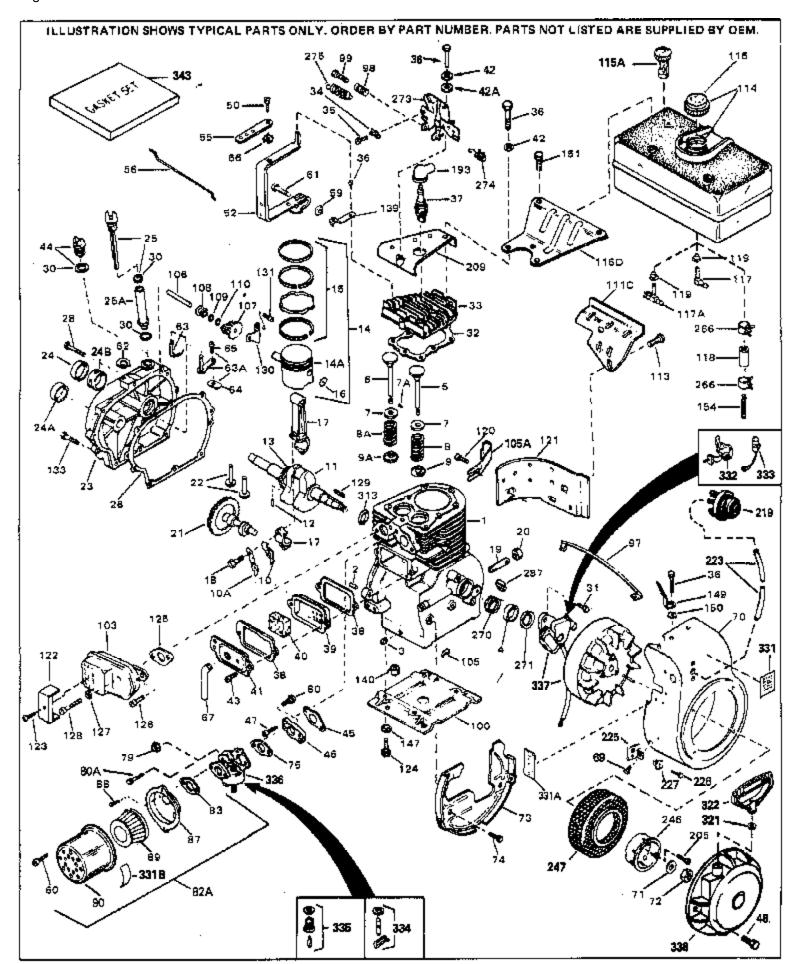
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Engine Parts List #1



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	B 444	<u> </u>	
	Part Number	Qty	Description
	32769B		Cylinder (Incl. 2, 3, 4, 76 & 270) (2 -3/4")
	27652		Pin, Dowel
	27642		Plug, Oil drain
	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)
	20810		Pin, Valve spring retainer (Use as re quired)
	27882		Cap, Upper valve spring
8	27881		Spring, Valve
	27881		Spring, Valve
	32581		Cap, Lower valve spring
	32581		Cap, Lower valve spring
10A	32590		Plate, Lock & Oil dipper (This plate may be replaced by
			34242 oil dipper but 650662C screw must be used.)
10	34242		Dipper, Oil
	32782		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.
14A	32770B		Piston & Pin Ass'y. (Std.)(2-3/4")(In cl.16)
	32771B		Piston & Pin Ass'y. (.010" OS) (Incl. 16)
	32772B		Piston & Pin Ass'y. (.020" OS) (Incl. 16)
	34528		Piston, Pin & Ring Set (Std.) (2-3/4" Bore)
	34529		Piston, Pin & Ring Set (.010" OS)
	34530		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		Seal, Oil
	31546		Bushing, Crankshaft (Use as required)
	31297		Dipstick, Oil (Incl. 30)
	30684		* Gasket, Cylinder cover
	650451		Screw, 1/4-20 x 1"
	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 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)
	33636		Resistor Spark Plug (RJ-8C)
	34251		Resistor Spark Plug
	27896A		* Gasket, Breather cover
	28423		Body, Breather
	28424		Element, Breather
	28425		Cover, Valve spring
	650690		Washer, Belleville (Use as required)
.2 (WWW mumo	***	

Washer, Belleville (Use as required)

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Ref #	Part Number	Qty	Description
42	26073		Washer (Use as required)
42	650691		Washer, Flat (Use as required)
43	650128		Screw, 10-24 x 1/2"
45	27915A		* Gasket, Intake
46	34712		Flange Carburetor
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	33454		Lever Assy., Governor
56	34662		Link, Throttle
59	29216		Nut, Lock, 10-32
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
	650494		Screw, 6-40 x 5/16"
	29918		Lockwasher, #8 E.T.
	29747B		Screw, 5/16-24 x 21/32"
	32158E		Blower Housing (For elec.star.)(Incl. 134,135)
	650815		Washer, Belleville
	8116		Nut, Hex
	29536		Blower Housing Baffle (without electric starter knock-out)
70	20000		(Use as required)
73	35256A		Blower Housing Baffle (with electric starter knock-out) (Use
.0	002007		as required) (Point Ignition)
74	650561		Screw, 1/4-20 x 5/8"
	31688A		* Gasket, Carburetor
	650517		Screw, 1/4-20 x 27/32"
	730164		Air Cleaner Ass'y. (Incl. 60, 83, 87, 88, 89, 90A & 331B)
			(Use as required)
83	27272A		* Gasket, Air cleaner
	31342		Spring, Compression
	650549		Screw, 5-40 x 7/16"
	29538		Base, Engine mounting
	32401		Muffler
	31845		Shaft, Mechanical governor
	30591		Gear Assy., Governor (Incl. 109)
	30588A		Spool, Governor
	30590A		Washer, Flat
	29193		Ring, Retaining
	34158		Bracket, Fuel tank
	650561		Screw, 1/4-20 x 5/8"
	34186A		Fuel Tank (Incl. 115 & 266) NOTE: These tanks were built
117	04100/1		with different size fuel inlet openings. Tanks with the 1-3/16"
			I.D. opening use fuel cap 33032 or 34210. Tanks with the
			1-1/2" I.D. opening use fuel cap 35355 or 35650.
	4404445		
	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
110			required)
115	35355		• •
115	35355		Fuel Cap (Use as required)

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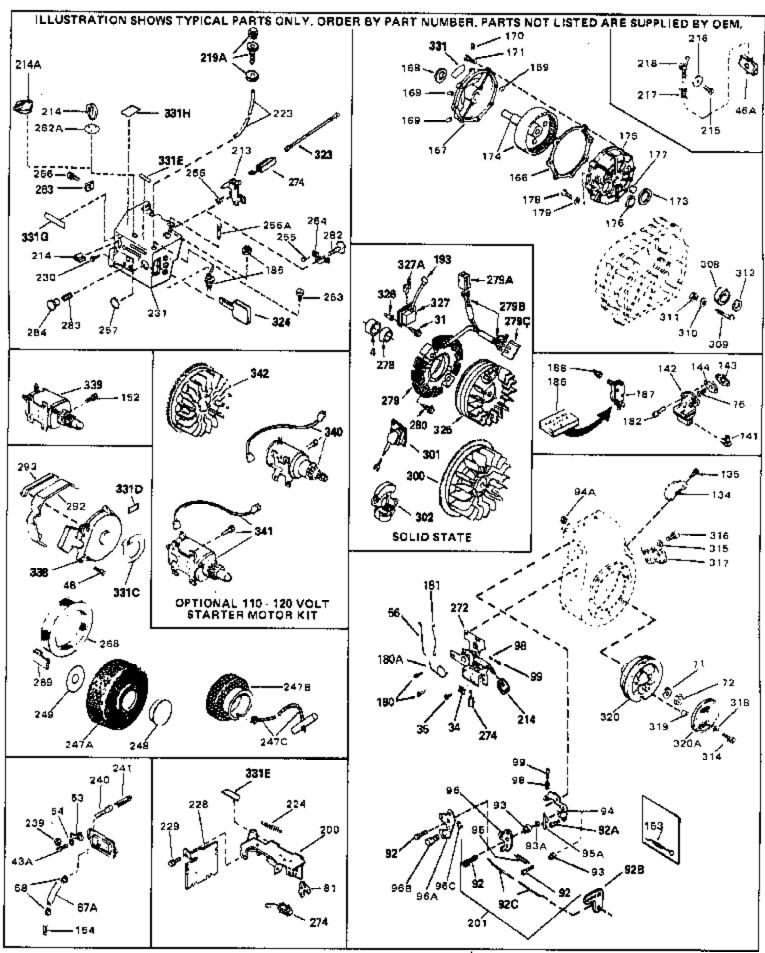
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Engine Parts List #1

Ref #	Part Number Q	ty Description
116D	34159	Plate, Fuel tank mounting
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
124	650542	Screw, 5/16-18 x 3/4"
125	27930A	Gasket, Exhaust
126	30196	Screw, 5/16-18 x 3/4"
127	26073	Washer (Use as required)
128	650694A	Screw, 5/16-18 x 2" (Use as required)
129	32589	Key, Flywheel
130	31843A	Bracket, Governor gear
131	650836	Screw, 10-24 x 1/2"
133	650599	Screw, 1/4-20 x 1-1/2"
149	30747	Clip, Shorting
150	650890	Lockwasher
151	650665	Screw, 1/4-15 x 7/8"
193	610118	Cover, Spark plug (Use as required)
205	650561	Screw, 1/4-20 x 5/8" (Use as required)
209	30939A	Cover, Cylinder head
246	32125	Cup, Starter
	590417	Screen, Starter cup
	26460	Clamp, Fuel line
270	31461	Bushing, Crankshaft (Use as required)
271	33876	Gasket, Stator
274	610973	Terminal Ass'y. (As req. on late prod uction)
287	27275	Clip, Hi-tension wire (Use as require d)
287	34246	Clip, Ground wire (Use as required)
313	650625	Washer, Thrust
331A	34346	Decal, Instruction
331B	34704	Decal, Air cleaner
331	34768	Decal, Name
332	30547A	Contact Assy., Breaker
333	30548B	Condenser
334	631021	Inlet Needle, Seat & Clip Assy.
	632201	Carburetor (Incl. 75) (Refer to Division 5, Section A, page 176
		for breakdown)
227	6106044	Magnete (wiring gear for 110 volt eta rter) NOTE: The
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	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



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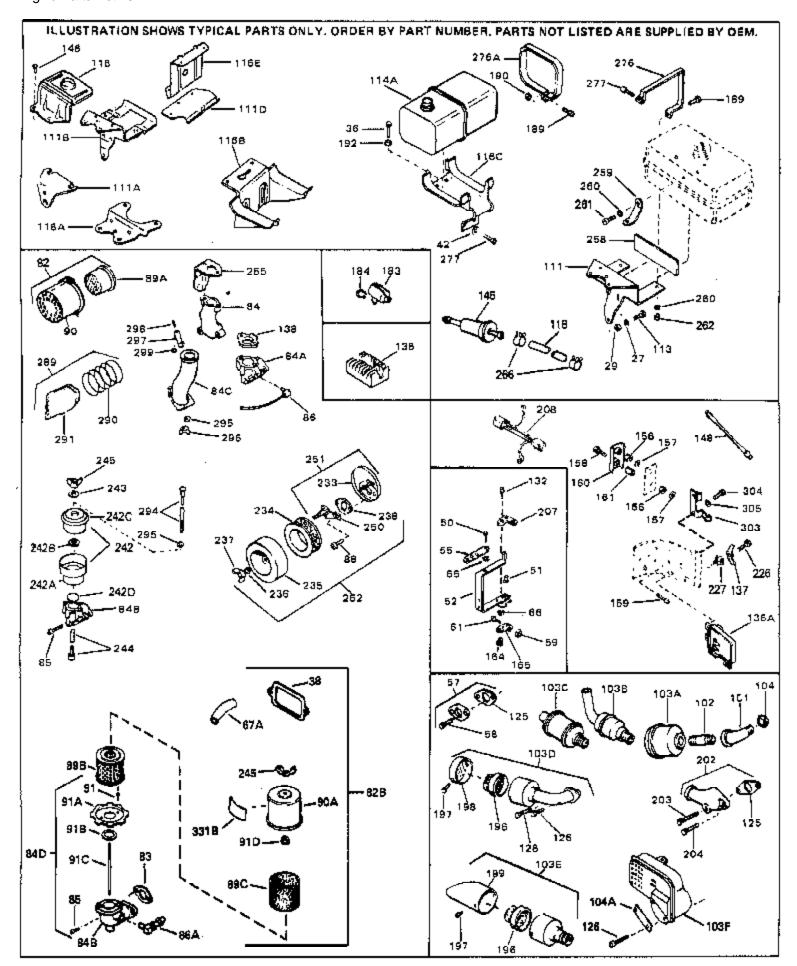
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Ref #	Part Number C)tv	Description
	650489	~•,	Screw, 1/4-20 x 5/8"
	27793		Clip, Conduit (Use as required)
	28942		Screw, 10-32 x 3/8" (Use as required)
	650128		Screw, 10-24 x 1/2"
	29716		Screw, 1/4-28 x 7/16"
	34662		Link, Throttle
67A	32447		Tube, Breather
68	32446		Grommet, Breather tube
71	650815		Washer, Belleville
72	8116		Nut, Hex
98	31342		Spring, Compression
99	650549		Screw, 5-40 x 7/16"
134	33013		Cover, Bubble
135	650760		Screw, 8-32 x 3/8"
	34663		Spring, Speed control
	650821		Screw, 10-32 x 1/2"
	34661		Link, Governor
	610118		Cover, Spark plug (Use as required)
	650764		Nut, "U" Type (Use as required)
	34664		Control Bracket (Incl. 98, 99, 180A & 274)
	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
	34768		Decal, Name
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 with Solid State ignition)

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Engine Parts List #3



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D.(#	Dard Marshare	O 1	Description
	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 production)
52	33454		Lever Assy., Governor
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.
67A	32447		Tube, Breather
82	730127		Air Cleaner Ass'y. (Incl. 60, 83, 87, 88, 89A, 90, 238 & 331B)
			(Use as required)
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
00	070704		an externally vented fully adjustable carburetor)
	27272A		* Gasket, Air cleaner
	34780		Elbow, Air cleaner
840	34819		Air Cleaner Elbow (Incl. 84B, 86A, 91, 91A, 91B & 91C) (Use in 730561 assembly only)
85	650163		Screw, 10-32 x 7/8"
86A	30675		Fitting, Breather NOTE: 130010 thru 10C & 11 used in early production only.
89C	34783		Filter, Pre-air
	34782		Air Cl. Filter & Bracket Assy. (Incl. 91D)
	34781		Cover, Air cleaner
	650825		Nut & Lockwasher, 1/4-20
	34699		Bracket, Air cleaner
91	0-1000		Pop Rivet (1/8" dia.) (Can be bought locally)
	34698A		Gasket, Air cleaner
	650826		Stud, 1/4-20 x 6.20, threaded both en ds
	391026		Opt. Spark Arrest Muffler (Incl.196,1 97,199)
	650561		Screw, 1/4-20 x 5/8"
	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.)
	27930A		Gasket, Exhaust
	30196		Screw, 5/16-18 x 3/4"
	650694A		Screw, 5/16-18 x 2" (Use as required)
	650548		Screw, 8-32 x 5/16" (Early production)
	34067		Wire Assy., Alternator adapter (4-1/4 ")
	34069		Wire Assy., Alternator adapter (4-7/4) Wire Assy., Alternator adapter (6-3/4 ")
	30322		Nut & Lockwasher (Early Prod. Only)
	29916		Clamp, Governor lever (Early Prod. On ly)
	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 required)
	650513		Nut, Wing
	26460		Clamp, Fuel line
	34704		Decal, Air cleaner
3310	O-11 O-1		Devai, All Oleanei

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