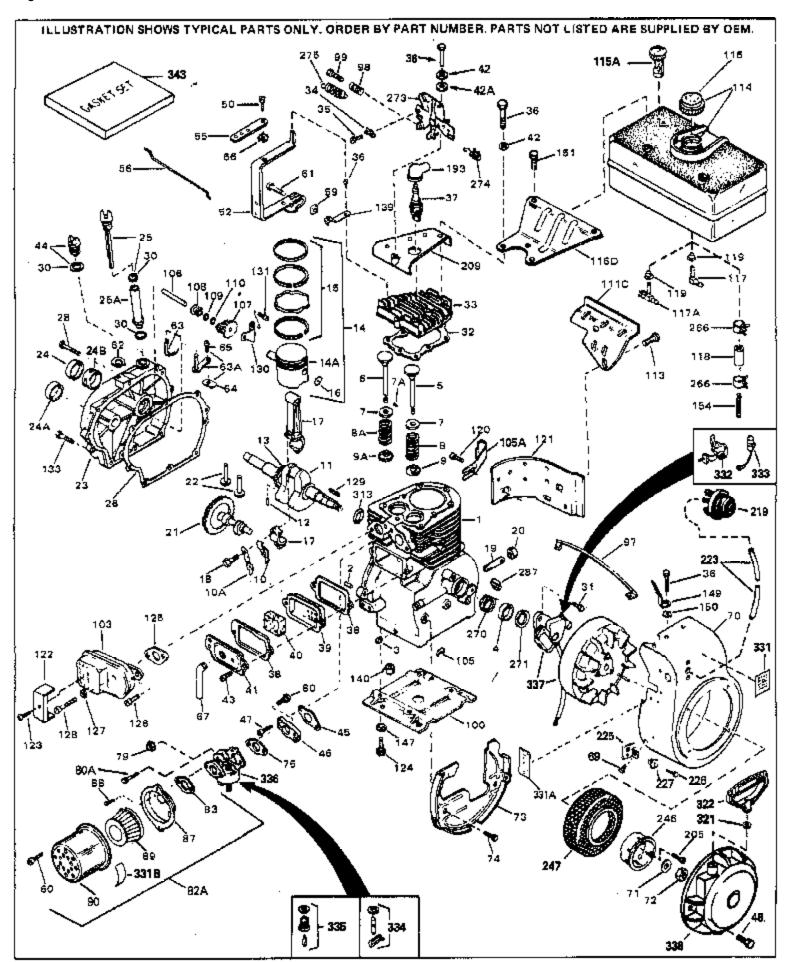
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Engine Parts List #1



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		ty Description
	32586C	Cylinder (Incl. 2, 3, 4 & 76) (2-3/4" Bore)
	27652	Pin, Dowel
	27642	Plug, Oil drain
	32630	Seal, Oil
	32783	Intake Valve (Std.) (Incl. 9)
	32784 27878A	Intake Valve (1/32" OS) (Incl. 9)
	27880A	Exhaust Valve (Std.) (Incl. 9) 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
9A	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)
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.
14A	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)
14	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 32115	Screw, Connecting rod (2 each) Camshaft (MCR)
	34034	Lifter, Valve
	31451A	Cylinder Cover (Incl.24, 106, 309, 31 0 & 311)
	31546	Bushing, Crankshaft (Use as required)
	28460	Seal, Oil
	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"
	650516	Screw, 1/4-20 x 1-1/8"
	32631A	* Gasket, Cylinder head
	30938A	Head, Cylinder Clip Conduit (Lloc on required)
	27793 28942	Clip, Conduit (Use as required)
	650697A	Screw, 10-32 x 3/8" (Use as required) Screw, 5/16-18 x 2-1/2" (Use as requi red)
	650695A	Screw, 5/16-18 x 2-1/2 (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
41	28425	Cover, Valve spring
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Ref #	Part Number	Qty	Description
	26073		Washer (Use as required)
42	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)
EE	20205		· · · · · · · · · · · · · · · · · · ·
	30205		Bracket, Adjusting
	30206		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
	30699B		Governor Rod Ass'y. (This one-piece governor rodis no longer
			used. It is replaced by 30699C ass'y,, Ref. no. 63A)
C2.4	200000		
	30699C		Rod Assy., Governor (Incl. 64 & 65)
	30700		Yoke, Governor
	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"
	32158E		Blower Housing (For elec.star.)(Incl. 134,135)
	650815		Washer, Belleville
	8116		Nut, Hex
			•
13	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	650561		Screw, 1/4-20 x 5/8"
	31688A		* Gasket, Carburetor
	29752		Nut & Lockwasher Assy., 1/4-28
	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
	31691		Bracket, Air cleaner NOTE: 130010 thru 10C & 11 used in
0,	0.1001		early production only.
			,,
	28820		Screw, 10-32 x 1/2"
89	30727		Element, Air cleaner
90	31715		Body, Air cleaner
	32924		Spring, Compression
	650688		Screw, 10-32 x 1"
	29538		Base, Engine mounting
	31845		
			Shaft, Mechanical governor
	30591		Gear Assy., Governor (Incl. 109)
	30588A		Spool, Governor
	30590A		Washer, Flat
110	29193		Ring, Retaining
	650561		Screw, 1/4-20 x 5/8"
	33350		Fuel Tank (Incl. 115 & 117A)
	410144B		Fuel Cap (White Plastic)(Std)(As requ ired)
113	11/11/11/11/11/11/11/11/11/11/11/11/11/	***	

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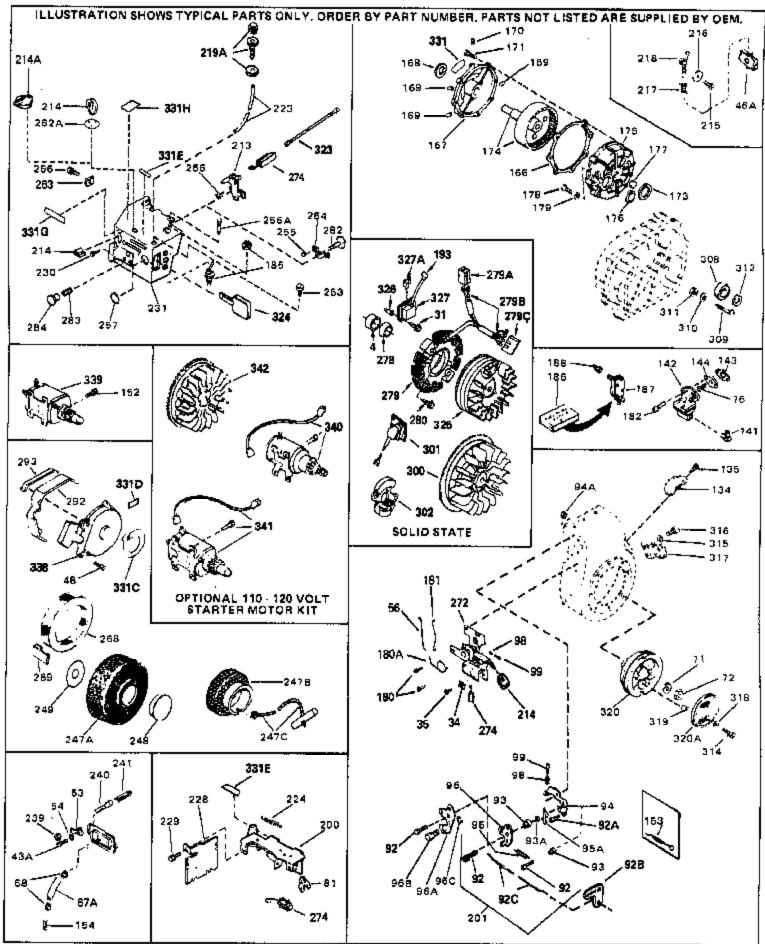
Ref #	Part Number	Qty	Description
115	33032		Fuel Cap (Charcoal Plastic) (Spurt resistant, Low profile) (Use as required)
115	34210		Fuel Cap (Red Plastic) (Spurt resistant, High profile) (Use as required)
	35355		Fuel Cap (Use as required)
	33395		Fitting, Fuel strainer & elbow (Incl. 119)
	29774		Fuel 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.)
	33679		Bushing, Fuel fitting
	650128		Screw, 10-24 x 1/2" (Use as required)
	30622A		Extension, Blower housing
	650542		Screw, 5/16-18 x 3/4"
	27930A		Gasket, Exhaust
	30196		Screw, 5/16-18 x 3/4"
	26073 650694A		Washer (Use as required)
	30196		Screw, 5/16-18 x 2" (Use as required) 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
	650890		Lockwasher
	610118		Cover, Spark plug (Use as required)
193	27276		Cover, Spark plug
205	650561		Screw, 1/4-20 x 5/8" (Use as required )
	30939A		Cover, Cylinder head
	32125		Cup, Starter
	590417		Screen, Starter cup
	26460		Clamp, Fuel line
	31461		Bushing, Crankshaft (Use as required)
	610973 27275		Terminal Ass'y. (As req. on late prod uction)
	34246		Clip, Hi-tension wire (Use as require d) Clip, Ground wire (Use as required)
	550223		Decal, Name
	34346		Decal, Instruction
	31752		Decal, Air cleaner
	30547A		Contact Assy., Breaker
333	30548B		Condenser
334	631021		Inlet Needle, Seat & Clip Assy.
336	631453		Carburetor (Incl. 75) (Refer to Division 5, Section A, page 100 for breakdown)
337	610826		Magneto (w/ring gear)(12 Vt/3 Amp)(2 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. Circuit) (Refer to Division 5, Section B, page 27 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



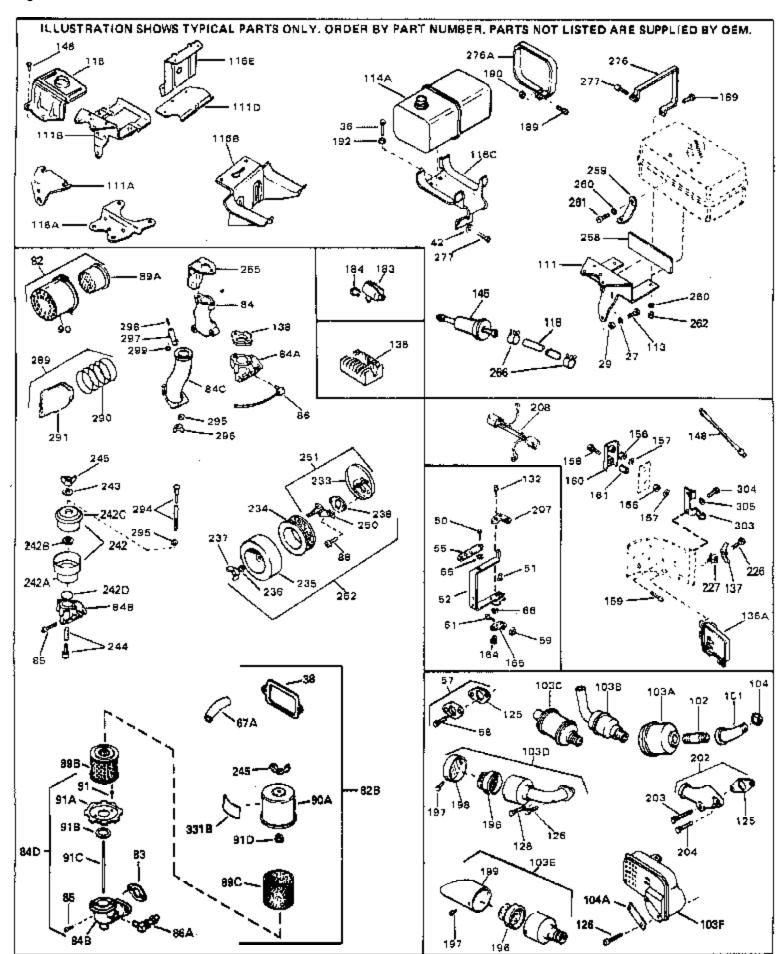
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		ty Description
31	650489	Screw, 1/4-20 x 5/8"
31	650516	Screw, 1/4-20 x 1-1/8"
34	27793	Clip, Conduit (Use as required)
35	28942	Screw, 10-32 x 3/8" (Use as required)
43A	650128	Screw, 10-24 x 1/2"
48	29716	Screw, 1/4-28 x 7/16"
56	30206	Link, Throttle
71	650815	Washer, Belleville
72	8116	Nut, Hex
92C	31879	Link, Governor lever-to-bellcrank
92A	650399	Screw, 10-32 x 5/8" (Supplied by OEM)
92	30312	Screw, 10-32 x 1/2"
92B	30712	Lever, Bellcrank
93	29530	Bushing, Bellcrank
	28562	Bushing, RPM adjusting lever
94	30199A	Bracket, Speed control (Incl. 98 & 99)
	33450	Nut, Lock
	30202	Spring, Extension
95A	32977	Spring, Torsion
	30201A	Lever, Speed control
98	32924	Spring, Compression
	650688	Screw, 10-32 x 1"
	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
310	650778	Washer, Lock
311	650580	Nut, Lock
312	31792	Washer, Thrust
331	550223	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 withSolid State ignition)

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Engine Parts List #3



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		Qty Description
27 36 36 38 42 42 50 51 52	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 productio n) Lever, Governor (New lever does not need 1 of 51,66,132,164,165,207) Bracket, Adjusting Exh.Adap.Kit (Incl. 58 & 125) (Use as req.)
59 61 66 82B	30196 29216 29826 29918 730561	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 103D 111B 113 116 118 118 125 126 128 128 132 146 148 148 196 197 199 202	28820 31715 391026 33714 33353 650561 33352A 29774 30705 30962 27930A 30196 650694A 30196 650548 792020 34067 34069 33323 650578 33700 31288 650697A	Screw, 10-32 x 1/2" Body, Air cleaner Opt. Spark Arrest Muffler (Incl.196,1 97,199) Muffler (Spark arresting) (Incl.196,1 97,199) Bracket, Lower fuel tank Screw, 1/4-20 x 5/8" Plate, Upper fuel tank mounting 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, 5/16-18 x 3/4" Screw, 8-32 x 5/16" (Early production ) Screw, 1/4-20 x 2-1/4" Wire Assy., Alternator adapter (4-1/4 ") Wire Assy., Alternator adapter (6-3/4 ") Screen, Muffler Screw, 8-18 x 3/8" Cover & Tube, Muffler Exh. Adaptor Kit (Incl.125,203,204) ( As req.) Screw, 5/16-18 x 2-1/2" (Use as required)
204 266	6021A 26460 31752	Screw, 5/16-18 x 1-1/2" (Use as requi red) Clamp, Fuel line Decal, Air cleaner