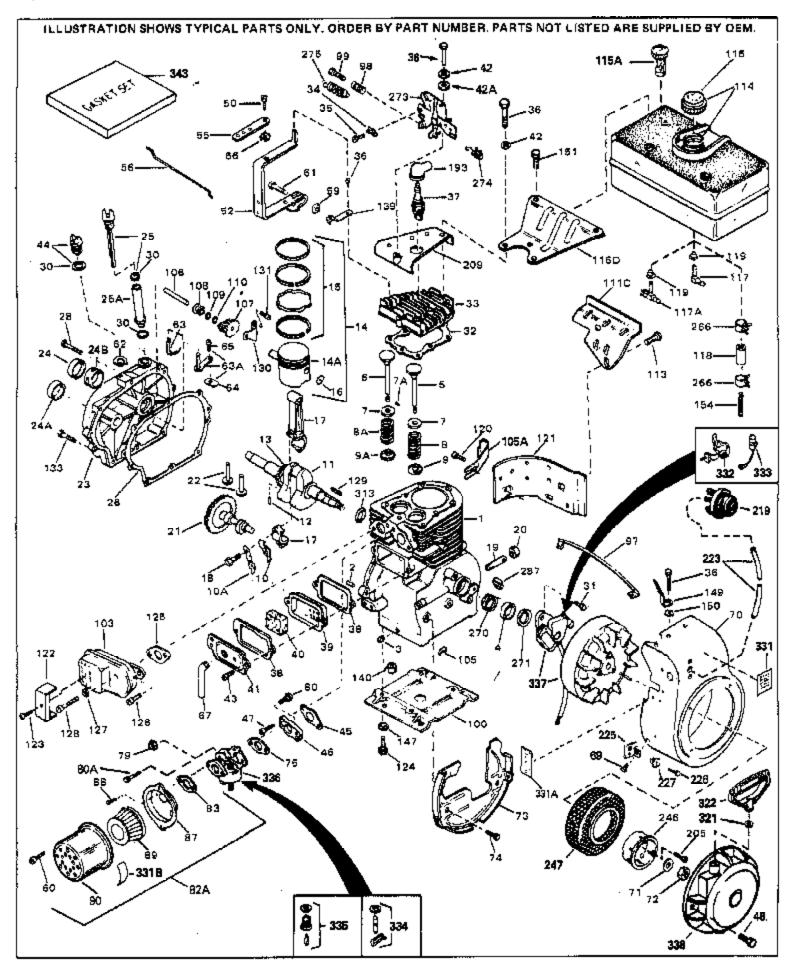
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Engine Parts List #1



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Ref #	Part Number Qty	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	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
	27881	Spring, Valve
	27881	Spring, Valve
	32581	Cap, Lower valve spring
	32581	Cap, Lower valve spring
	34242	Dipper, Oil
10A	32590	Plate, Lock & Oil dipper (This plate may be replaced by
		34242 oil dipper but 650662C screw must be used.)
11	32773	Crankshaft (Incl. 12 & 13)
	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)
18	650662C	Screw, Connecting rod (2 each)
	32115	Camshaft (MCR)
	34034	Lifter, Valve
	31451A	Cylinder Cover (Incl.24, 106, 309, 31 0 & 311)
	31546	Bushing, Crankshaft (Use as required)
	28460	Seal, Oil
	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"
	650516	Screw, 1/4-20 x 1-1/8"
	32631A	* Gasket, Cylinder head
	30938A	Head, Cylinder
	27793	Clip, Conduit (Use as required)
	28942	Screw, 10-32 x 3/8" (Use as required)
	20942 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
41	28425	Cover, Valye spring

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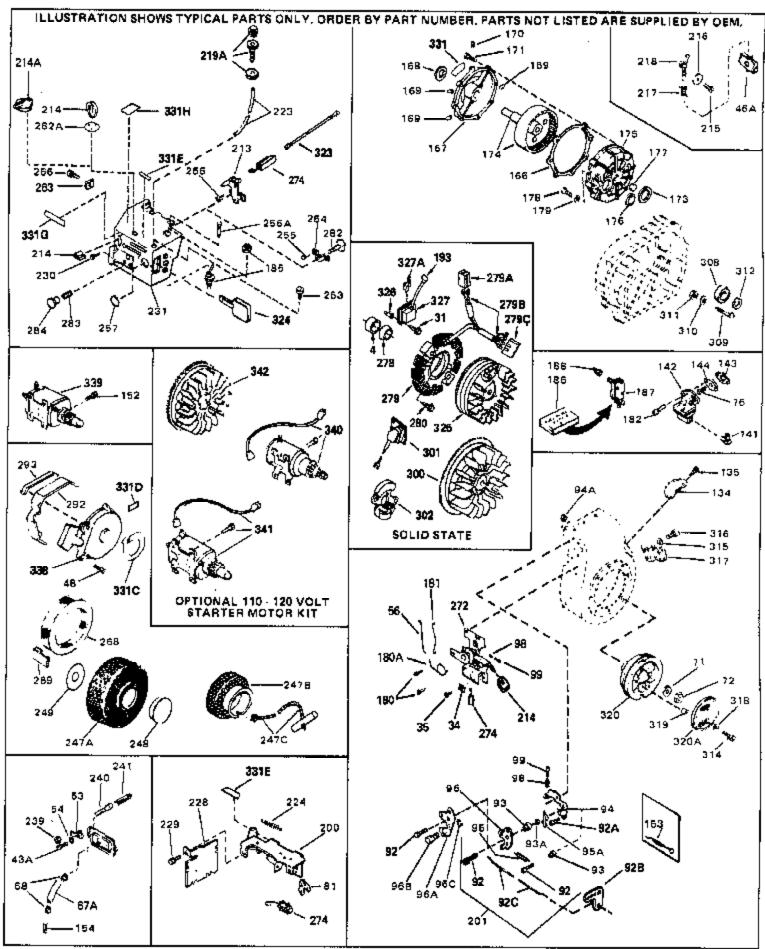
Ref # Part Number	Qty Description	
42 26073	Washer (Use as required)	
42 650691	Washer, Flat (Use as required)	
42A 650690	Washer, Belleville (Use as required)	
43 650128	Screw, 10-24 x 1/2"	
45 27915A	* Gasket, Intake	
46 30195A	Flange, Carburetor (Incl. 79 & 80)	
47 30196	Screw, 5/16-18 x 3/4"	
48 29716	Screw, 1/4-28 x 7/16"	
50 650548	Screw, 8-32 x 5/16"	
52 32326A	Lever, Governor (New lever does not need 1 of	
32	51,66,132,164,165,207)	
55 30205	Bracket, Adjusting	
56 30206	Link, Throttle	
59 29216	Nut, Lock, 10-32	
60 650152	Screw, 8-32 x 3/8"	
61 29826	Screw, 10-32 x 3/4"	
62 29642	Ring, Retaining	
63 30699B	Governor Rod Ass'y. (This one-piece governor rodis no longer	
	used. It is replaced by 30699C ass'y.,Ref. no. 63A)	
63A 30699C	Rod Assy., Governor (Incl. 64 & 65)	
64 30700	Yoke, Governor (moil of a co)	
65 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"	
70 32158E	Blower Housing (For elec.star.)(Incl. 134,135)	
71 650815	Washer, Belleville	
72 8116	Nut, Hex	
73 29536	Blower Housing Baffle (without electric starter knock-out)	
73 29330	(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"	
75 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)	
83 27272A	* Cooket Air cleaner	
	* Gasket, Air cleaner Product: Air cleaner NOTE: 130010 thru 100 8, 11 upod in	
87 31691	Bracket, Air cleaner NOTE: 130010 thru 10C & 11 used in	
	early production only.	
88 28820	Screw, 10-32 x 1/2"	
89 30727	Element, Air cleaner	
90 31715	Body, Air cleaner	
98 32924	Spring, Compression	
99 650688	Screw, 10-32 x 1"	
100 29538	Base, Engine mounting	
106 31845	Shaft, Mechanical governor	
107 30591	Gear Assy., Governor (Incl. 109)	
108 30588A	Spool, Governor	
109 30590A	Washer, Flat	
110 29193	Ring, Retaining	
113 650561	Screw, 1/4-20 x 5/8"	
114 31301	Fuel Tank (Incl. 115)	
115A 31573A	Gauge, Visual fuel	
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Ref #	Part Number	Qty	Description
115	410144B		Fuel Cap (White Plastic)(Std)(As required)
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)
115	35355		Fuel Cap (Use as required)
117A	29683		Valve, Fuel shut-off
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"
127	26073		Washer (Use as required)
128	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
	650890		Lockwasher
	610118		Cover, Spark plug (Use as required)
	27276		Cover, Spark plug
	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		Terminal Ass'y. (As req. on late prod uction)
	27275		Clip, Hi-tension wire (Use as require d)
	34246		Clip, Ground wire (Use as required)
	34346		Decal, Instruction
	550223		Decal, Name
	31752		Decal, Air cleaner
	30547A		Contact Assy., Breaker
	30548B		Condenser
	631021		Inlet Needle, Seat & Clip Assy.
	631453		Carburetor (Incl. 75) (Refer to Division 5, Section A, page 100
333			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



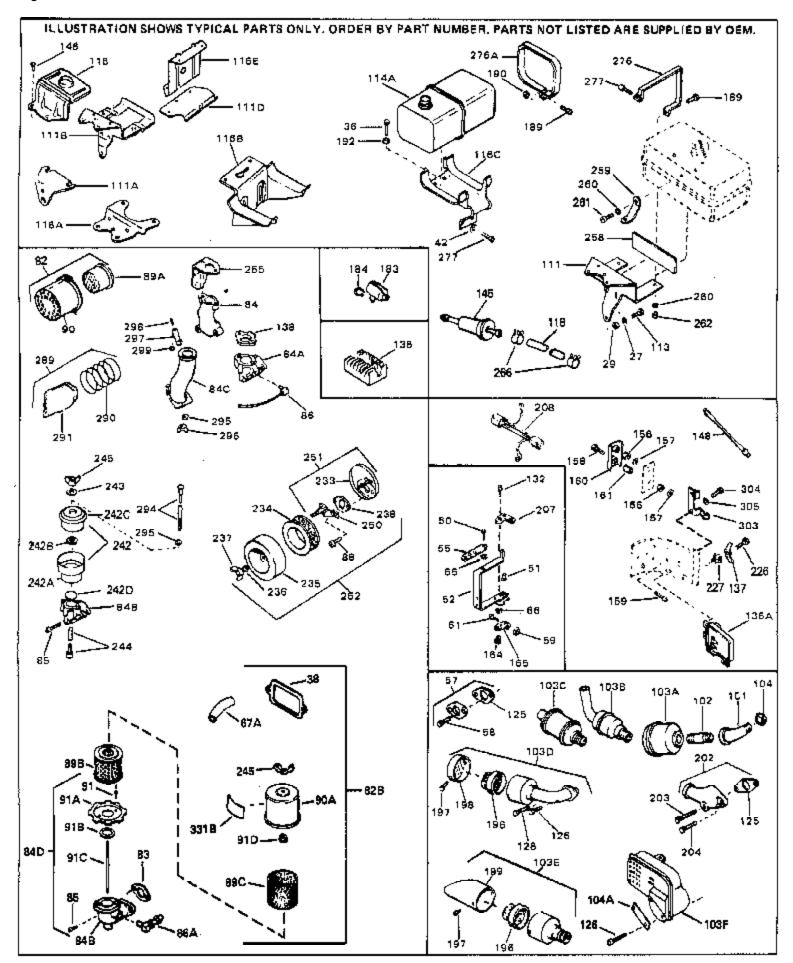
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Pof #	Part Number C	7 tv	Description
	650489	чıу	Screw, 1/4-20 x 5/8"
	650516		Screw, 1/4-20 x 3/6 Screw, 1/4-20 x 1-1/8"
	27793		·
			Clip, Conduit (Use as required)
	28942		Screw, 10-32 x 3/8" (Use as required)
	650128		Screw, 10-24 x 1/2"
	29716		Screw, 1/4-28 x 7/16"
	30206		Link, Throttle
	650815		Washer, Belleville
	8116		Nut, Hex
	31879		Link, Governor lever-to-bellcrank
	650399		Screw, 10-32 x 5/8" (Supplied by OEM)
	30312		Screw, 10-32 x 1/2"
	30712		Lever, Bellcrank
	29530		Bushing, Bellcrank
	28562		Bushing, RPM adjusting lever
	30199A		Bracket, Speed control (Incl. 98 & 99)
	33450		Nut, Lock
	30202		Spring, Extension
	32977		Spring, Torsion
	30201A		Lever, Speed control
	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
309	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
			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
	27513	Lockwasher, 1/4" (Use as required)
36	650697A	Screw, 5/16-18 x 2-1/2" (Use as requi red)
36	650695A	Screw, 5/16-18 x 2-1/4" (Use as requi red)
36	650694A	Screw, 5/16-18 x 2" (Use as required)
38	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"
51	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)
82B	730561	Air cleaner kit (Incl. 38, 67A, 83, 84B, 85,89B, 89C, 90A, 91,
025	10001	91A, 91B, 91C, 91D, 245 & 331B) (Use only on engines with
		an externally vented fully adjustable carburetor)
00	070704	
	27272A	* Gasket, Air cleaner
84D	34819	Air Cleaner Elbow (Incl. 84B, 86A, 91, 91A, 91B & 91C) (Use
		in 730561 assembly only)
	28820	Screw, 10-32 x 1/2"
	31715	Body, Air cleaner
	391026	Opt. Spark Arrest Muffler (Incl.196,1 97,199)
	31694	Bracket, Fuel tank
	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.)
	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 (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 required)
	6021A	Screw, 5/16-18 x 1-1/2" (Use as requi red)
	29752	Nut, Lock
	26460	Clamp, Fuel line
	31697	Strap, Fuel tank
	29212	Screw, Hex hd. Sems, 1/4-28 x 7/16
331B	31752	Decal, Air cleaner