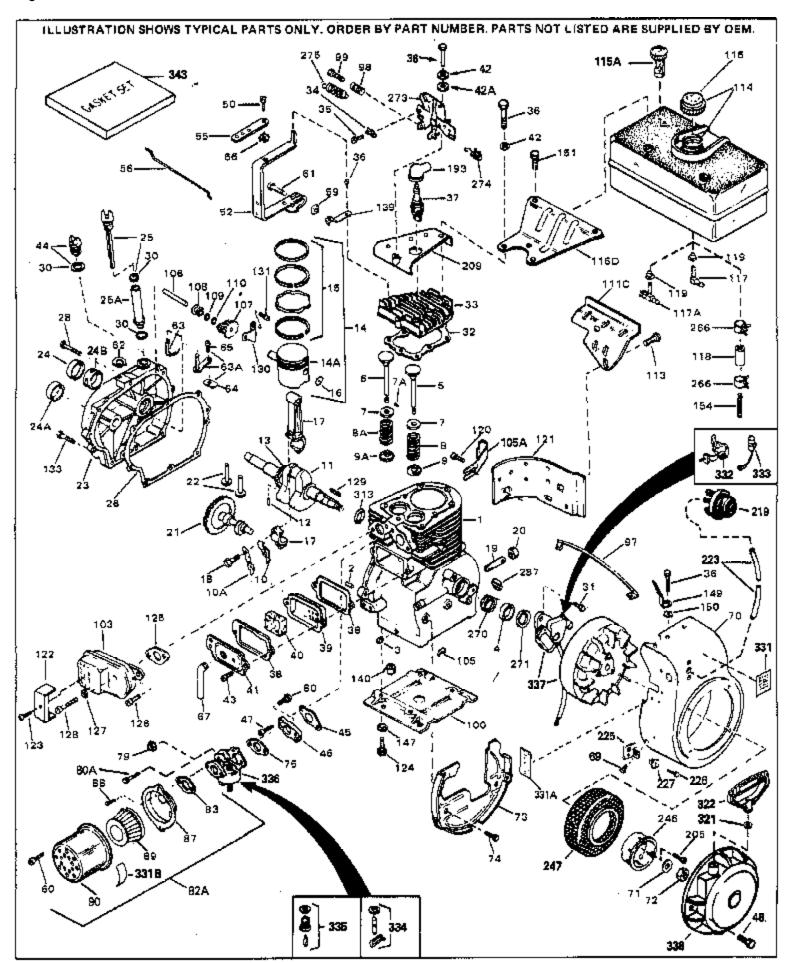
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Engine Parts List #1



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Dof #	Dort Number	/ Description
	Part Number Qty	
	32586C	Cylinder (Incl. 2, 3, 4 & 76) (2-3/4" Bore)
	27652	Pin, Dowel
	27642	Plug, Oil drain
4	32630	Seal, Oil
5	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
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
	34894	Crankshaft (Incl. 12 & 13)
	29783	Crankshaft Gear Pin (Early production )
	27884	Gear, Crankshaft (Used in early production) This gear is
13	27004	servicable onlywhen it is pinned to the crankshaft.
4.4	24547	·
	34517	Piston, Pin & Ring Set (Std.) (2-3/4" Bore)
	34518	Piston, Pin & Ring Set (.010" OS)
	34519	Piston, Pin & Ring Set (.020" OS)
	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)
15	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)
	30968	Nipple, Oil drain
	30969	Cap, Oil drain
	32115	Camshaft (MCR)
22	34034	Lifter, Valve
23	31303B	Cover, Cylinder (Incl. 24, 106 & 279)
24B	31546	Bushing, Crankshaft (Use as required)
24	28427	Seal, Oil
	33893A	Tube, Oil filler
	34011A	Dipstick, Oil (Incl. 30)
	30684	* Gasket, Cylinder cover
	650488	Screw, 1/4-20 x 1-1/4"
	33590	"O" Ring
		•
	650489	Screw, 1/4-20 x 5/8"
	32631A	* Gasket, Cylinder head
	30938A	Head, Cylinder
	27793	Clip, Conduit (Use as required)
35	28942	Screw, 10-32 x 3/8" (Use as required)
36	650697A	Screw, 5/16-18 x 2-1/2" (Use as required)
	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
39	28423	Body, Breather

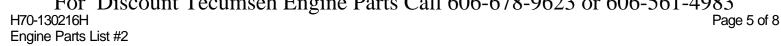
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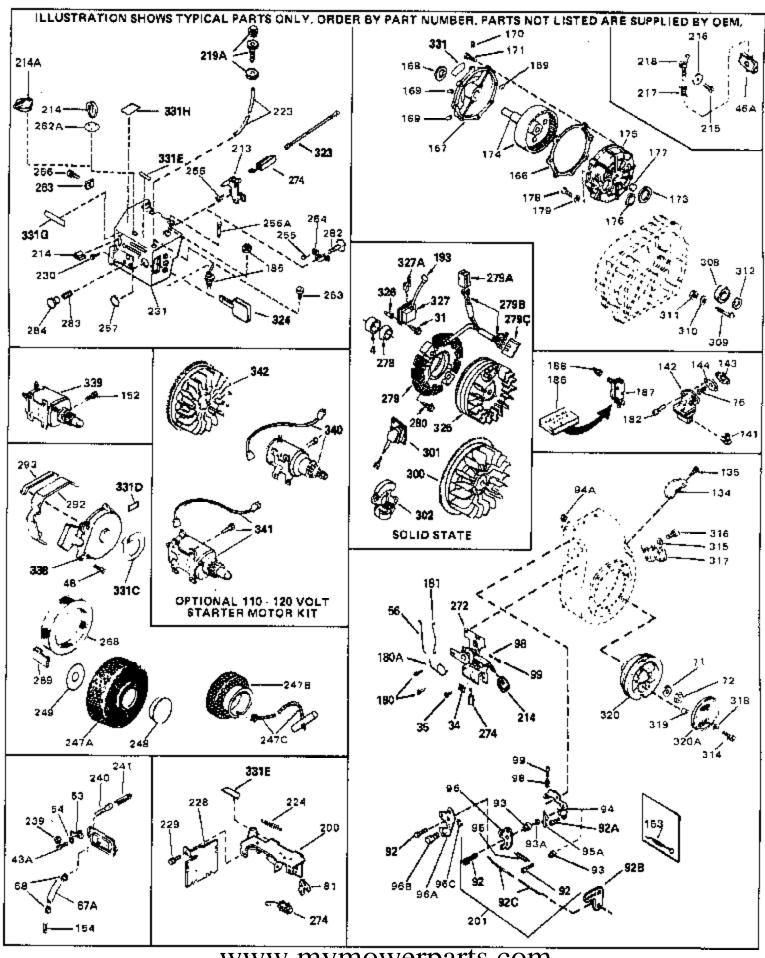
		Qty	Description
	28424		Element, Breather
41	28425		Cover, Valve spring
42	26073		Washer (Use as required)
42	650691		Washer, Flat (Use as required)
42A	650690		Washer, Belleville (Use as required)
	650128		Screw, 10-24 x 1/2"
	27915A		* Gasket, Intake
	34712		Flange Carburetor
	30196		Screw, 5/16-18 x 3/4"
	29716		Screw, 1/4-28 x 7/16"
	650548		
			Screw, 8-32 x 5/16"
	33454		Lever Assy., Governor
	34662		Link, Throttle
	29216		Nut, Lock, 10-32
	29826		Screw, 10-32 x 3/4"
	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)
0.4	00700		
	30700		Yoke, Governor
	650494		Screw, 6-40 x 5/16"
	29918		Lockwasher, #8 E.T.
	35350		Tube, Breather
69	29747B		Screw, 5/16-24 x 21/32"
70	35260		Blower Housing (For electric starter)
71	650815		Washer, Belleville
72	8116		Nut, Hex
	29536		Blower Housing Baffle (without electric starter knock-out)
			(Use as required)
70	050504		
/3	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
80A	650517		Screw, 1/4-20 x 27/32"
	730164		Air Cleaner Ass'y. (Incl. 60, 83, 87, 88, 89, 90A & 331B)
<b>5</b>			(Use as required)
07	24240		Ground Wire
	34240		
	29538		Base, Engine mounting
	32401		Muffler
	31845		Shaft, Mechanical governor
	30591		Gear Assy., Governor (Incl. 109)
	30588A		Spool, Governor
	30590A		Washer, Flat
110	29193		Ring, Retaining
111C	34158		Bracket, Fuel tank
113	650561		Screw, 1/4-20 x 5/8"
	34186A		Fuel Tank (Incl. 115 & 266) NOTE: These tanks were built
			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.
115	410144B		Fuel Cap (White Plastic)(Std)(As requ ired)
115	33032		Fuel Cap (Charcoal Plastic) (Spurt resistant, Low profile)
			(Use as required)

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			Description
115	34210		ruel Cap (Red Plastic) (Spurt resistant, High profile) (Use as
		re	equired)
115	35355	Fu	uel Cap (Use as required)
	34159		Plate, Fuel tank mounting
	32961		/alve, Shut-off
	29774		uel Line (Braided 8-1/4" 21 cm)(Use as req.)
	30705		uel Line (Braided 16") (41 cm) (Use as req.)
	30962		uel Line (Braided 32") (81 cm) (Use as req.)
	650128		crew, 10-24 x 1/2" (Úse as required)
121	30622A		extension, Blower housing
124	650542	S	Screw, 5/16-18 x 3/4"
125	27930A		Sasket, Exhaust
126	30196	S	Screw, 5/16-18 x 3/4"
127	26073	W	Vasher (Use as required)
128	650694A	S	crew, 5/16-18 x 2" (Use as required)
129	32589		íey, Flywheel
130	31843A	В	racket, Governor gear
131	650836	S	crew, 10-24 x 1/2"
133	650493	S	Screw, 1/4-20 x 1-3/4"
149	30747	С	Nip, Shorting
151	650665	S	Screw, 1/4-15 x 7/8"
	610118	C	Cover, Spark plug (Use as required)
	650561	S	crew, 1/4-20 x 5/8" (Use as required )
	30939A		Cover, Cylinder head
	34814		rimer Assy.
	32180C		ine, Primer
	34126		racket, Grommet mounting
	650760		crew, 8-32 x 3/8"
	28545		Grommet
	32125		Cup, Starter
	35009		creen, Starter cup
	26460		Clamp, Fuel line
	31461		Sushing, Crankshaft (Use as required)
	33876		Sasket, Stator
	610973		erminal 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
	30547A		Contact Assy., Breaker
	30548B	_	Condenser
	631021		nlet Needle, Seat & Clip Assy.
330	631920		Carburetor (Incl. 75) (Refer to Division 5, Section A, page 138
		Ю	or breakdown)
337	611043	a١	Magneto (w/ring gear) NOTE: The complete magneto is not vailable as an assembly. The magneto number is shown for
		in	eference purposes only. Order component parts advisionally, as show in parts list. (Refer to Division 3, section B, page 39 for breakdown)
338	590473		Rewind Starter (Refer to Division 5, Section C, page 29 for reakdown)
343	33239A	G	Gasket Set (Incl. items marked*)

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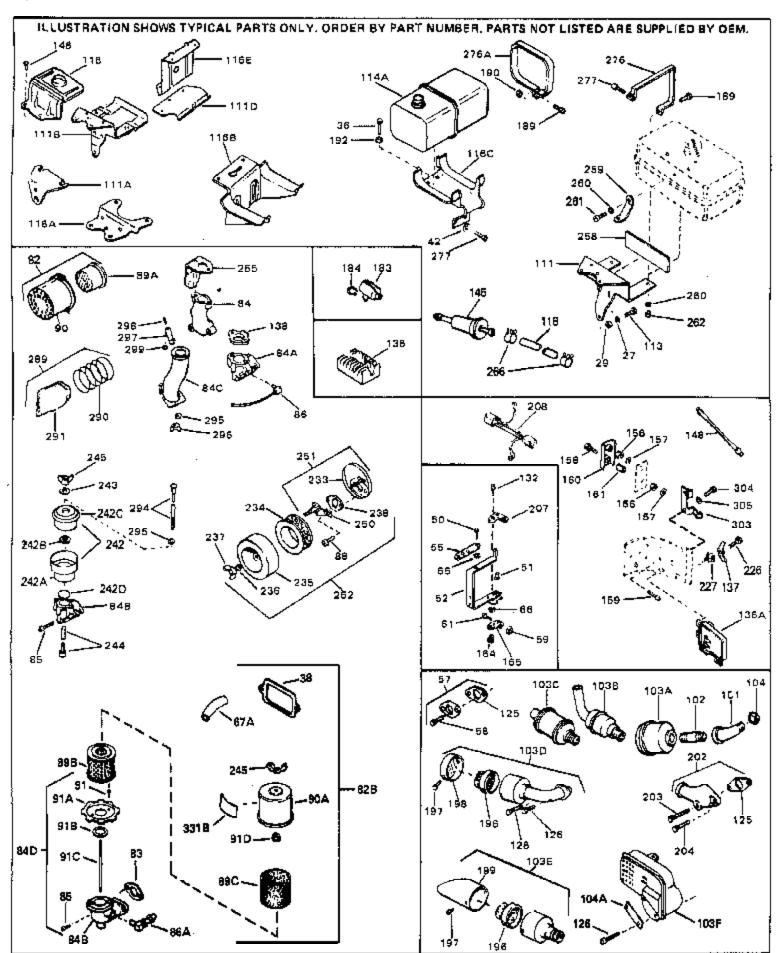
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31 34 35 43A 48 56 71 72 134 135 180A 180 181 193 214A 214 223 224 230 231 254 255 256 256A 263 272 274 292 293 331 331H 331H 331G 331E	Part Number 650489 27793 28942 650128 29716 34662 650815 8116 33013 650760 34663 650821 34661 610118 35438 32410 32180C 30826 650257 34672 32398 28820 650760 650765 650764 34677 610973 34127 32576 550223 34414 34680 34416 34144 590473	Qty	Description Screw, 1/4-20 x 5/8" Clip, Conduit (Use as required) Screw, 10-32 x 3/8" (Use as required) Screw, 10-24 x 1/2" Screw, 10-24 x 7/16" Link, Throttle Washer, Belleville Nut, Hex Cover, Bubble Screw, 8-32 x 3/8" Spring, Speed control Screw, 10-32 x 1/2" Link, Governor Cover, Spark plug (Use as required) Knob, Control Knob, Speed control Line, Primer Spring, Extension Screw, 8-32 x 5/16" Cover, Carburetor Bracket, Choke Screw, 10-32 x 1/2" Screw, 8-32 x 3/8" Screw, 10-32 x 1/2" Screw, 8-32 x 3/8" Screw, 10-32 x 1/2" Nut, "U" Type (Use as required) Control Bracket (Incl. 98, 99, 180A & 274) Terminal Ass'y. (As req. on late prod uction) Guard Starter Seal, Snow guard Decal, Name Decal, Name Decal, Instruction Decal, Primer 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 withSolid State ignition)

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Engine Parts List #3



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Ref #	Part Number	Qty D	Description
27 36 36 36 38 42 42 50 51	27513 650697A 650695A 650694A 27896A 26073 650691 650548 30319 33454	S S S * W S R	Cockwasher, 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 Vasher (Use as required) Vasher, Flat (Use as required) Screw, 8-32 x 5/16" Rivet, Split (Used in early production) Lever Assy., Governor
58 59 61 66	730130 30196 29216 29826 29918 730561	S N S L A	Exh.Adap.Kit (Incl. 58 & 125) (Use as req.) Screw, 5/16-18 x 3/4" (Use as require d) Sut, Lock, 10-32 Screw, 10-32 x 3/4" Ockwasher, #8 E.T. Air cleaner kit (Incl. 38, 67A, 83, 84B, 85,89B, 89C, 90A, 91, 11A, 91B, 91C, 91D, 245 & 331B) (Use only on engines with an externally vented fully adjustable carburetor)
	730127 34819	3: A in	Air Cleaner Ass'y. (Incl. 60, 83, 87, 88, 89A, 90, 238 & 31B) (Use as required)  Air Cleaner Elbow (Incl. 84B, 86A, 91, 91A, 91B & 91C) (Use n 730561 assembly only) NOTE: 130010 thru 10C & 11 used in early production only.
113 118 118 118 125 126 128 132 148 148 164 165 202 203 204 226	391026 650561 29774 30705 30962 27930A 30196 650694A 650548 34067 34069 30322 29916 31288 650697A 6021A 650760 28545 26460	S F F F G S S S S S S C E S S S S G	Opt. Spark Arrest Muffler (Incl.196,1 97,199) Gorew, 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 Gorew, 5/16-18 x 3/4" Gorew, 5/16-18 x 2" (Use as required) Gorew, 8-32 x 5/16" (Early production ) Vire Assy., Alternator adapter (4-1/4") Vire Assy., Alternator adapter (6-3/4") Jut & Lockwasher (Early Prod. Only) Clamp, Governor lever (Early Prod. On ly) Exh. Adaptor Kit (Incl.125,203,204) (As req.) Gorew, 5/16-18 x 2-1/2" (Use as required) Gorew, 5/16-18 x 1-1/2" (Use as required) Gorew, 8-32 x 3/8" Grommet Clamp, Fuel line