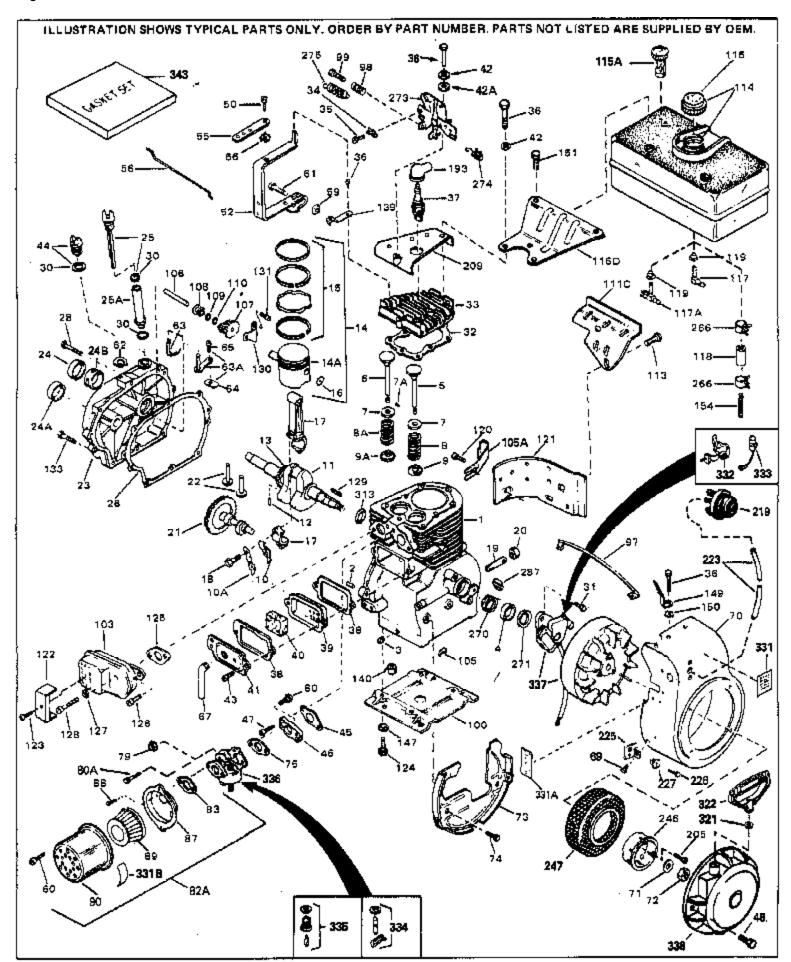
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Engine Parts List #1



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	Dort Negation	Dt. Description
	Part Number (Qty Description Cylinder (Incl. 2, 3, 4 & 76) (2-3/4" Bore)
	27652	Cylinder (Incl. 2, 3, 4 & 76) (2-3/4 Bore) 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)
7A	20810	Pin, Valve spring retainer (Use as re quired)
7	27882	Cap, Upper valve spring
	27881	Spring, Valve
	27881	Spring, Valve
	32581	Cap, Lower valve spring
	32581	Cap, Lower valve spring
	34242	Dipper, Oil Plote Leak & Oil dipper (This plote may be replaced by
IUA	32590	Plate, Lock & Oil dipper (This plate may be replaced by 34242 oil dipper but 650662C screw must be used.)
11	34894	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.
	34517	Piston, Pin & Ring Set (Std.) (2-3/4" Bore)
	34518	Piston, Pin & Ring Set (.010" OS)
	34519 32592B	Piston, Pin & Ring Set (.020" OS) Picton & Pin Ass'y (Std.)(2.3/4")(In al.16)
	32593B	Piston & Pin Ass'y. (Std.)(2-3/4")(In cl.16) Piston & Pin Ass'y. (.010" OS) (Incl. 16)
	32594B	Piston & Pin Ass'y. (.020" OS) (Incl. 16)
	32595	Ring Set (Std.) (2-3/4" Bore)
	32596	Ring Set (.010" OS)
	32597	Ring Set (.020" OS)
16	27888	Ring, Piston pin retaining
	32591C	Rod Assy., Connecting (Incl. 10 & 18)
	650662C	Screw, Connecting rod (2 each)
	32115	Camshaft (MCR)
	34034 34333B	Lifter, Valve
	31303B	Cover, Cylinder (Incl. 24, 106 & 279)
	28427 31546	Seal, Oil Bushing, Crankshaft (Use as required)
	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"
	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 650694A	Screw, 5/16-18 x 2-1/4" (Use as requi red) 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
42	26073	Washer (Use as required)
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Rof #	Part Number G	ty Description
	650691	Washer, Flat (Use as required)
	650690	Washer, Belleville (Use as required)
	650128	Screw, 10-24 x 1/2"
	27915A	* Gasket, Intake
	34712	Flange Carburetor
	30196 29716	Screw, 5/16-18 x 3/4" Screw, 1/4 38 x 7/46"
		Screw, 1/4-28 x 7/16"
	650548	Screw, 8-32 x 5/16"
52	32326A	Lever, Governor (New lever does not need 1 of
		51,66,132,164,165,207)
55	30205	Bracket, Adjusting
	32327	Link, Throttle
	29216	Nut, Lock, 10-32
	650152	Screw, 8-32 x 3/8"
	29826	Screw, 10-32 x 3/4"
	29642	Ring, Retaining
	30699B	Governor Rod Ass'y. (This one-piece governor rodis no longer
03	30099D	used. It is replaced by 30699C ass'y., Ref. no. 63A)
634	30699C	Rod Assy., Governor (Incl. 64 & 65)
	30700	Yoke, Governor
	650494	Screw, 6-40 x 5/16"
	29918	Lockwasher, #8 E.T.
	35350	Tube, Breather
	29747B	Screw, 5/16-24 x 21/32"
	32158E	Blower Housing (For elec.star.)(Incl. 134,135)
	650815	Washer, Belleville
	8116	Nut, Hex
/3	29536	Blower Housing Baffle (without electric starter knock-out) (Use as required)
70	050504	,
13	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)
		(Use as required)
83	27272A	* Gasket, Air cleaner
	31691	Bracket, Air cleaner NOTE: 130010 thru 10C & 11 used in
Oi	01001	early production only.
88	28820	Screw, 10-32 x 1/2"
	30727	Element, Air cleaner
	31715	Body, Air cleaner
	30831	Ground Wire (Incl. 137)
		· · · · · · · · · · · · · · · · · · ·
	29538	Base, Engine mounting
	32401	Muffler Shoft Machanical gavernor
	31845	Shaft, Mechanical governor
	30591	Gear Assy., Governor (Incl. 109)
	30588A	Spool, Governor
	30590A	Washer, Flat
	29193	Ring, Retaining
	34158	Bracket, Fuel tank
113	650561	Screw, 1/4-20 x 5/8"

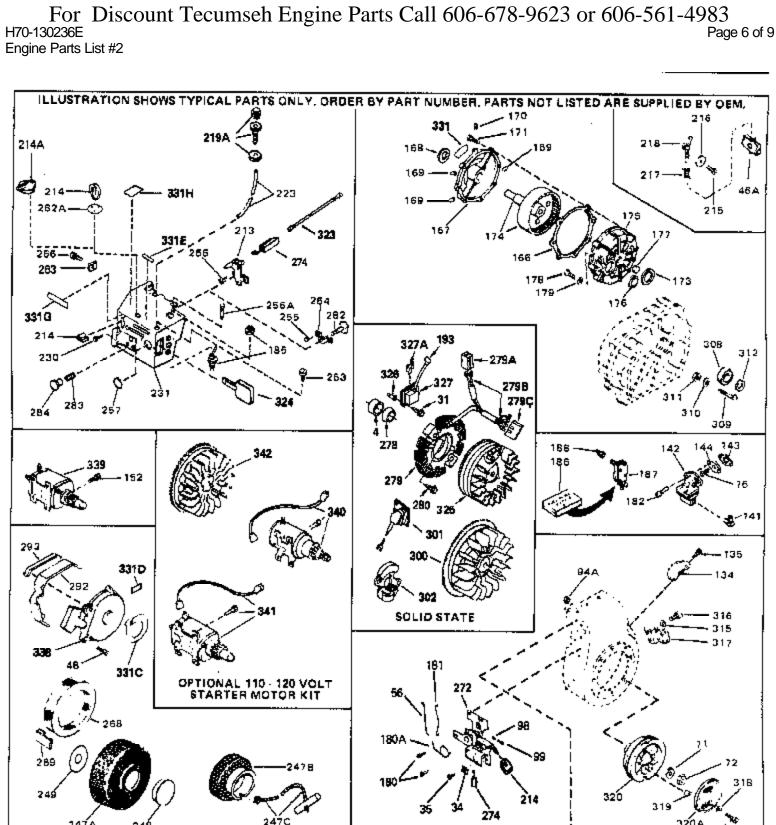
Ref #	Part Number Q	tty Description
	34186A	Fuel Tank (Incl. 115 & 266) NOTE: These tanks were built with different size fuel inlet openings. Tanks with the 1-3/16" I.D. opening use fuel cap 33032 or 34210. Tanks with the 1-1/2" I.D. opening use fuel cap 35355 or 35650.
	410144B 33032	Fuel Cap (White 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)
115	35355	Fuel Cap (Use as required)
116D	34159	Plate, Fuel tank mounting
117A	32961	Valve, 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.)
	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 30196	Gasket, Exhaust 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"
149	30747	Clip, Shorting
151	650665	Screw, 1/4-15 x 7/8"
	610118	Cover, Spark plug (Use as required)
	650561	Screw, 1/4-20 x 5/8" (Use as required)
	30939A	Cover, Cylinder head
	32125	Cup, Starter
	35009	Screen, Starter cup
	26460 31461	Clamp, Fuel line
	33876	Bushing, Crankshaft (Use as required) Gasket, Stator
	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)
331A	34346	Decal, Instruction
331	550223	Decal, Name
332	30547A	Contact Assy., Breaker
	30548B	Condenser
	631021	Inlet Needle, Seat & Clip Assy.
336	631453	Carburetor (Incl. 75) (Refer to Division 5, Section A, page 100 for breakdown)
337	611041	Magneto (12 Volt) (7 Amp) 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 36 for breakdown)
338	590420	Rewind Starter (Refer to Division 5, Section C, page 25 for breakdown)

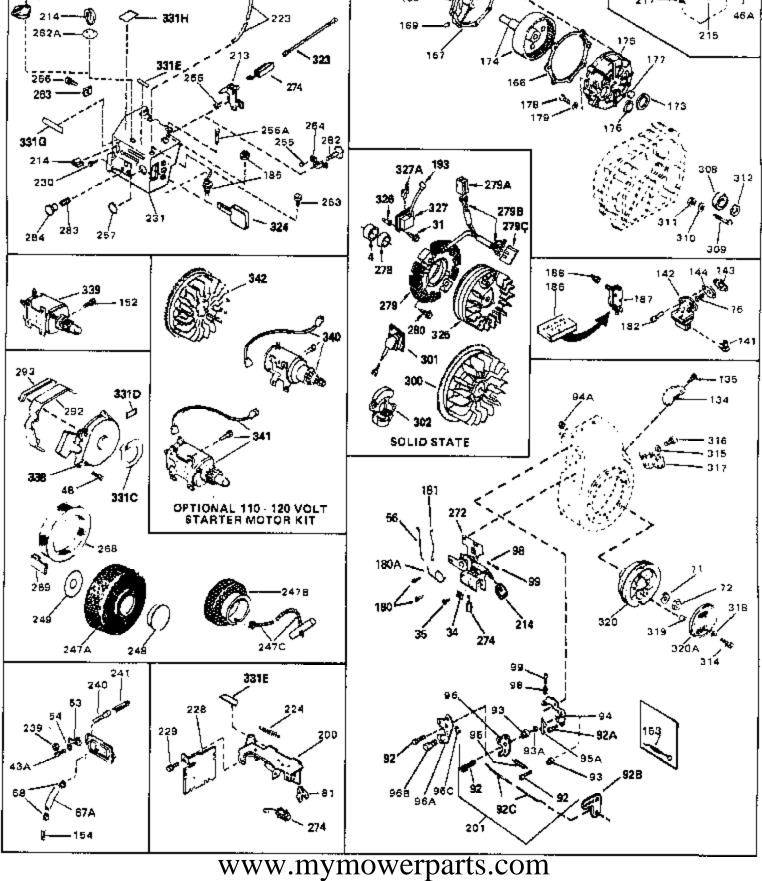
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Engine Parts List #1

Ref # Part Number Qty Description
343 33239A Gasket Set (Incl. items marked*)





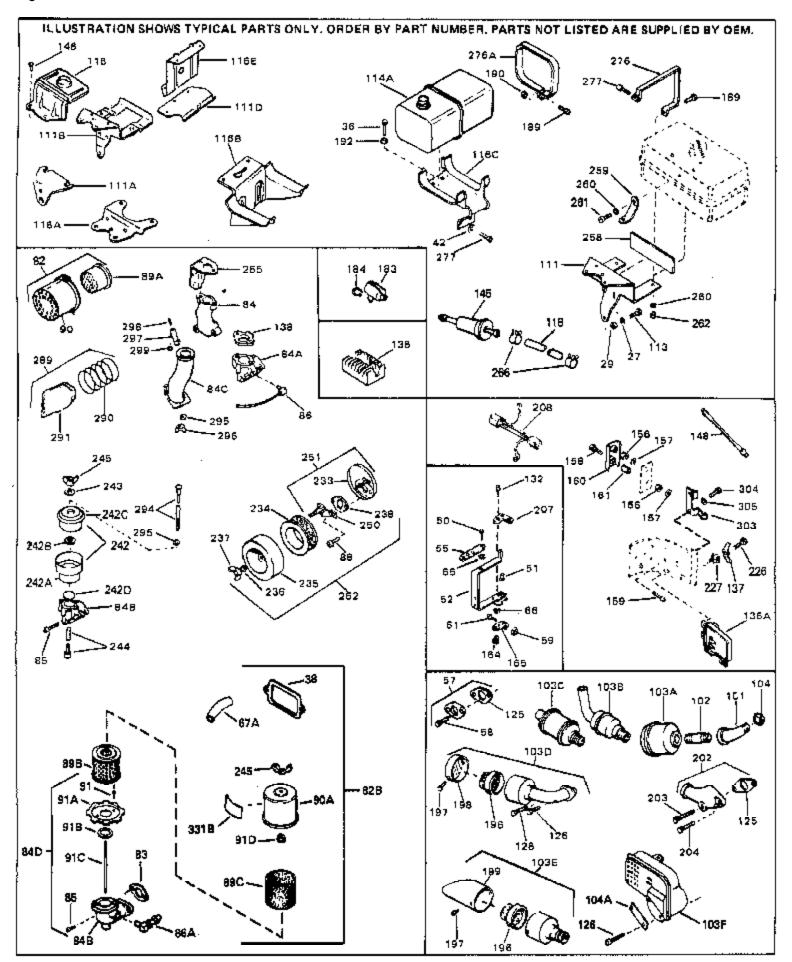
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Ref #	Part Number	Otv	Description
	650489	Qıy	Screw, 1/4-20 x 5/8"
	27793		Clip, Conduit (Use as required)
	28942		Screw, 10-32 x 3/8" (Use as required)
43A	650597		Screw, 10-24 x 5/8"
48	29716		Screw, 1/4-28 x 7/16"
53	32328		Bracket, Speed adjusting (Incl. 239)
54	8269		Washer, Lock (Can be purchased locall y)
56	32327		Link, Throttle
	650815		Washer, Belleville
	8116		Nut, Hex
	30063		Screw, 1/4-20 x 1/2"
	610118		Cover, Spark plug (Use as required)
	33450		Nut, Lock
	30845A		Bolt, Governor adjusting
	30886A		Spring, Governor bolt
	650764		Nut, "U" Type (Use as required) Tarminal Apply (Aprez, an late production)
	610973 550223		Terminal Ass'y. (As req. on late prod uction)
	590420		Decal, Name Rewind Starter (Refer to Division 5, Section C, page 25 for
336	390420		breakdown)
339	35765A		Electric Starter Motor (12 Volt) NOTE: The 29965, 32468, 32468B, 33606, 35765 and 35765A startermotors are used interchangeably on these models. Refer to service number stamped on end cap of motor, or on decal, for identification. Refer to Division 5, Section D 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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	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
42	26073		Washer (Use as required)
42	650691		Washer, Flat (Use as required)
	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.)
	30196		Screw, 5/16-18 x 3/4" (Use as require d)
	29216		Nut, Lock, 10-32
	29826		Screw, 10-32 x 3/4"
	29918		Lockwasher, #8 E.T.
	730561		Air cleaner kit (Incl. 38, 67A, 83, 84B, 85,89B, 89C, 90A, 91,
0			91A, 91B, 91C, 91D, 245 & 331B) (Use only on engines with
			an externally vented fully adjustable carburetor)
00	700407		
82	730127		Air Cleaner Ass'y. (Incl. 60, 83, 87, 88, 89A, 90, 238 &
			331B) (Use as required)
83	27272A		* Gasket, Air cleaner
84D	34819		Air Cleaner Elbow (Incl. 84B, 86A, 91, 91A, 91B & 91C) (Use
			in 730561 assembly only)
88	28820		Screw, 10-32 x 1/2"
	31715		Body, Air cleaner
	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)
	610938		Regulator, Rectifier (7Amp)
	34067		Wire Assy., Alternator adapter (4-1/4 ")
	34069		Wire Assy., Alternator adapter (6-3/4 ")
	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 requi red)
	26460		Clamp, Fuel line
	32765		Clamp, Blower housing extension
	28820		Screw, 10-32 x 1/2"
30 .			,