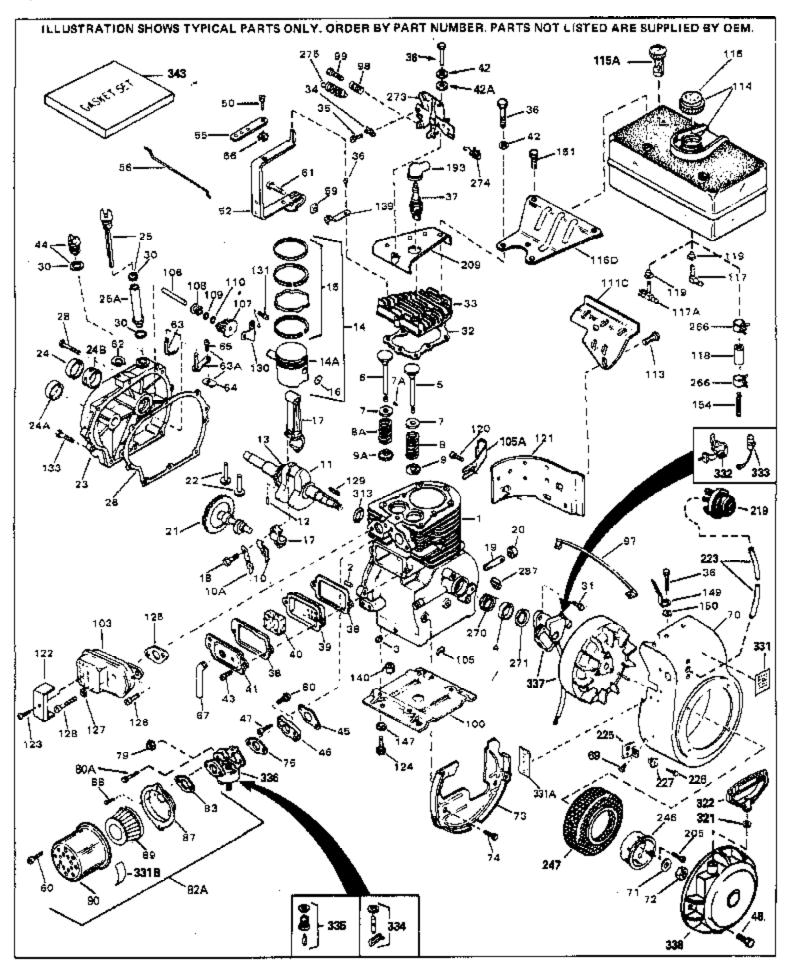
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Engine Parts List #1



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Ref #	Part Number	Otv	Description
1	32586C	Qty	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 (3.0.3.) (Incl. 9)
	27878A		Exhaust Valve (Std.) (Incl. 9)
	27876A 27880A		, , ,
	20810		Exhaust Valve (1/32" OS) (Incl. 9)
			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
10A	32590		Plate, Lock & Oil dipper (This plate may be replaced by
			34242 oil dipper but 650662C screw must be used.)
	34242		Dipper, Oil
	32782		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.
14A	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)
	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		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
	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		
	650695A		Screw, 5/16-18 x 2-1/2" (Use as requi red) 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  * Cooket Prooffer sover
	27896A		* Gasket, Breather cover
	28423		Body, Breather
	28424		Element, Breather
	28425		Cover, Valve spring
42A	650690	***	Washer, Belleville (Use as required)
	\A/\A/\A/\BII\\\	/ /	

Washer, Belleville (Use as required) WWW.mymowerparts.com

Rof #	Part Number 0	∩tv	Description
	26073	Жtу	Washer (Use as required)
	650691		
			Washer, Flat (Use as required)
	650128		Screw, 10-24 x 1/2"
	27915A		* Gasket, Intake
	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"
	32326A		Lever, Governor (New lever does not need 1 of
02	02020/1		51,66,132,164,165,207)
			31,00,132,104,100,207)
55	30205		Bracket, Adjusting
56	30206		Link, Throttle
	29216		Nut, Lock, 10-32
	650152		Screw, 8-32 x 3/8"
	29826		
			Screw, 10-32 x 3/4"
	29642		Ring, Retaining
	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)
04	00700		Value Common
	30700		Yoke, Governor
	650494		Screw, 6-40 x 5/16"
	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)
	650815		Washer, Belleville
	8116		Nut, Hex
	29536		•
13	29556		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)
			ao roquirody (r oirit igrillori)
74	650561		Screw, 1/4-20 x 5/8"
75	31688A		* Gasket, Carburetor
79	29752		Nut & Lockwasher Assy., 1/4-28
	650572		Screw, 1/4-28 x 1-1/8"
	730164		Air Cleaner Ass'y. (Incl. 60, 83, 87, 88, 89, 90A & 331B)
02 (	700104		(Use as required)
			(Ose as required)
83	27272A		* Gasket, Air cleaner
87	31691		Bracket, Air cleaner NOTE: 130010 thru 10C & 11 used in
			early production only.
			,,
	28820		Screw, 10-32 x 1/2"
	30727		Element, Air cleaner
90	31715		Body, Air cleaner
98	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
	29193		Ring, Retaining
113	650561		Screw, 1/4-20 x 5/8"
114	33350		Fuel Tank (Incl. 115 & 117A)
	410144B		Fuel Cap (White Plastic)(Std)(As required)
			1 /

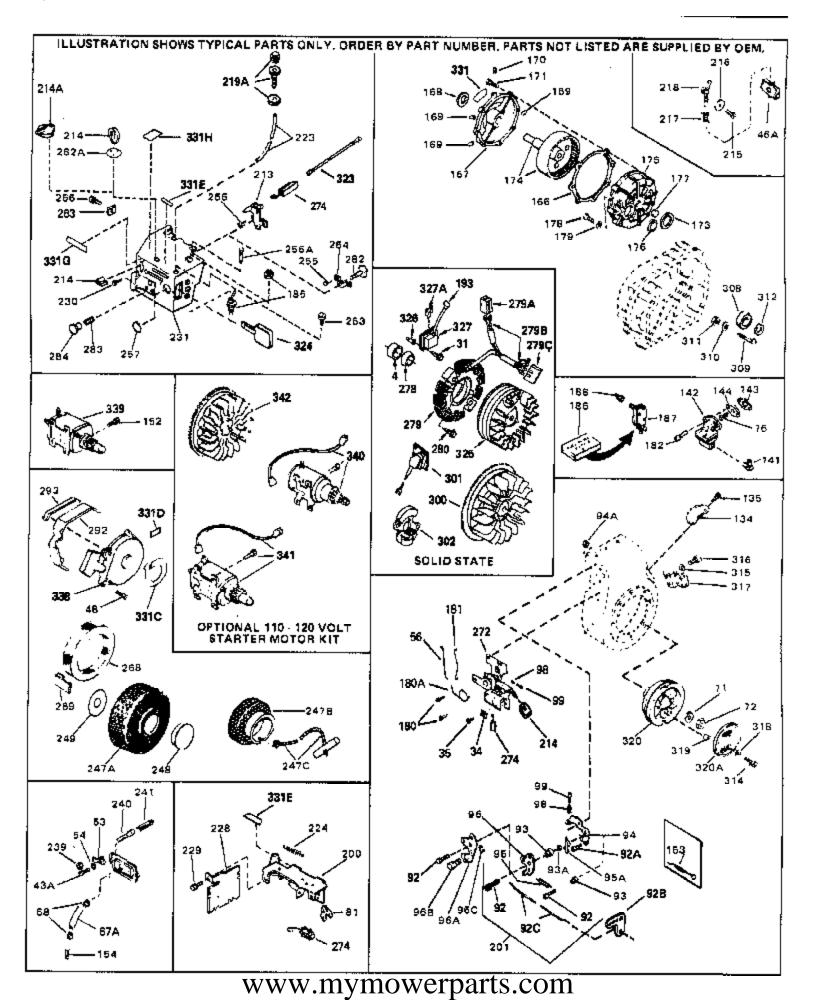
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		Qty	Description
115	33032		Fuel Cap (Charcoal Plastic) (Spurt resistant, Low profile) (Use as required)
115	34210		Fuel Cap (Red Plastic) (Spurt resistant, High profile) (Use as required)
115	35355		Fuel Cap (Use as required)
117A	33351		Valve, Fuel strainer & shut-off (Incl 119)
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.)
119	33679		Bushing, Fuel fitting
120	650128		Screw, 10-24 x 1/2" (Use as required)
121	30622A		Extension, Blower housing
	650542		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"
	30747		Clip, Shorting
	650890		Lockwasher
	610118		Cover, Spark plug (Use as required)
	27276 650561		Cover, Spark plug
	30939A		Screw, 1/4-20 x 5/8" (Use as required )
	650760		Cover, Cylinder head Screw, 8-32 x 3/8"
	28545		Grommet
	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)
287	34246		Clip, Ground wire (Use as required)
331A	34346		Decal, Instruction
331	550223		Decal, Name
	31752		Decal, Air cleaner
	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	610689A		Magneto 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

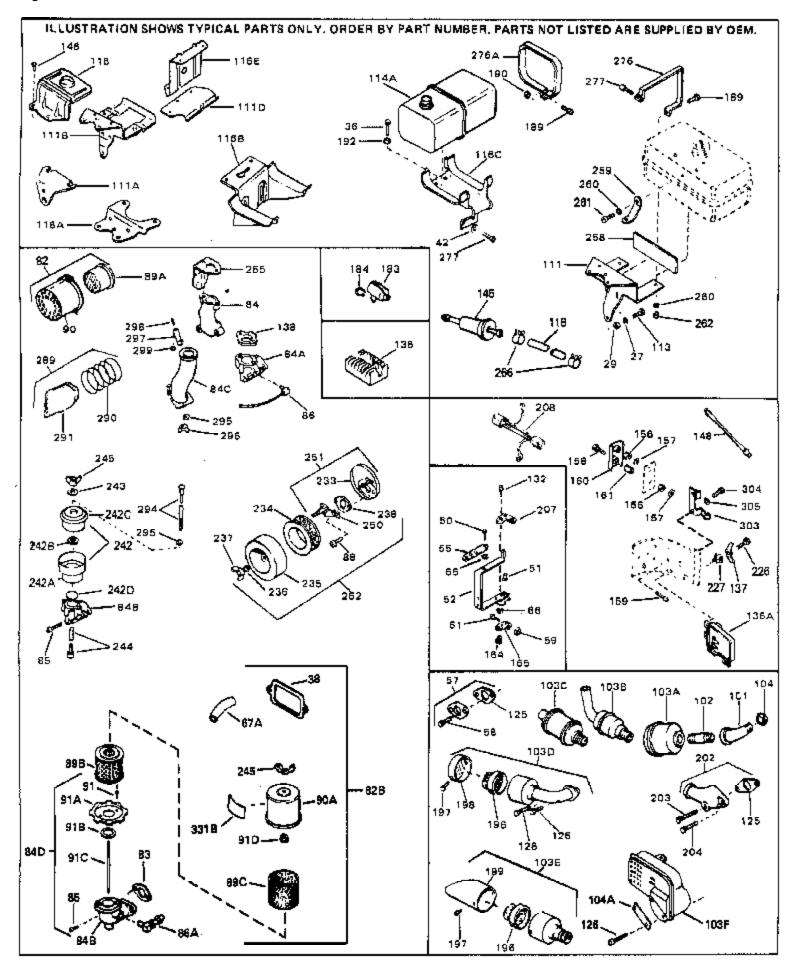


Dof #	Dort Number	h. Description
		ty Description
	650489	Screw, 1/4-20 x 5/8"
	27793	Clip, Conduit (Use as required)
	28942	Screw, 10-32 x 3/8" (Use as required)
	650128	Screw, 10-24 x 1/2"
	29716	Screw, 1/4-28 x 7/16"
	30206 650845	Link, Throttle
	650815	Washer, Belleville
	8116 31879	Nut, Hex
	650399	Link, Governor lever-to-bellcrank
	30312	Screw, 10-32 x 5/8" (Supplied by OEM) 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
	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
	650778	Washer, Lock
	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
0.40	000444	
342	30811A	Flywheel (Ring gear flywheel requiredon engines using 110-120 volt starter kits listed above)
0.40	044040	,
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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Ref #	Part Number	Qty Description
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 production) Lever, Governor (New lever does not need 1 of 51,66,132,164,165,207)
57 58 59 61 66	30205 730130 30196 29216 29826 29918 730127	Bracket, Adjusting Exh.Adap.Kit (Incl. 58 & 125) (Use as req.) 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 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 an externally vented fully adjustable carburetor)
	27272A 34819	* Gasket, Air cleaner Air Cleaner Elbow (Incl. 84B, 86A, 91, 91A, 91B & 91C) (Use in 730561 assembly only)
90 101 103E 103C 104 104 111B 113 116 118 118 128 132 137 146 148 148 202 203 204 226	28820 31715 30209 391026 31287 28443 32862 33353 650561 33352A 29774 30705 30962 650694A 650548 33356 792020 34067 34069 31288 650697A 6021A 650760 28545 26460	Screw, 10-32 x 1/2" Body, Air cleaner Elbow, Exhaust (45 degree) Opt. Spark Arrest Muffler (Incl.196,1 97,199) Muffler Conduit Nut Conduit Nut 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.) Screw, 5/16-18 x 2" (Use as required) Screw, 8-32 x 5/16" (Early production ) Terminal Screw, 1/4-20 x 2-1/4" Wire Assy., Alternator adapter (4-1/4 ") Wire Assy., Alternator adapter (6-3/4") Exh. Adaptor Kit (Incl.125,203,204) ( As req.) Screw, 5/16-18 x 2-1/2" (Use as requi red) Screw, 5/16-18 x 1-1/2" (Use as requi red) Screw, 8-32 x 3/8" Grommet Clamp, Fuel line
137 146 148 148 202 203 204 226 227 266	33356 792020 34067 34069 31288 650697A 6021A 650760	Terminal Screw, 1/4-20 x 2-1/4" Wire Assy., Alternator adapter (4-1/4 " Wire Assy., Alternator adapter (6-3/4 " Exh. Adaptor Kit (Incl.125,203,204) ( A Screw, 5/16-18 x 2-1/2" (Use as requir Screw, 5/16-18 x 1-1/2" (Use as requir Screw, 8-32 x 3/8"