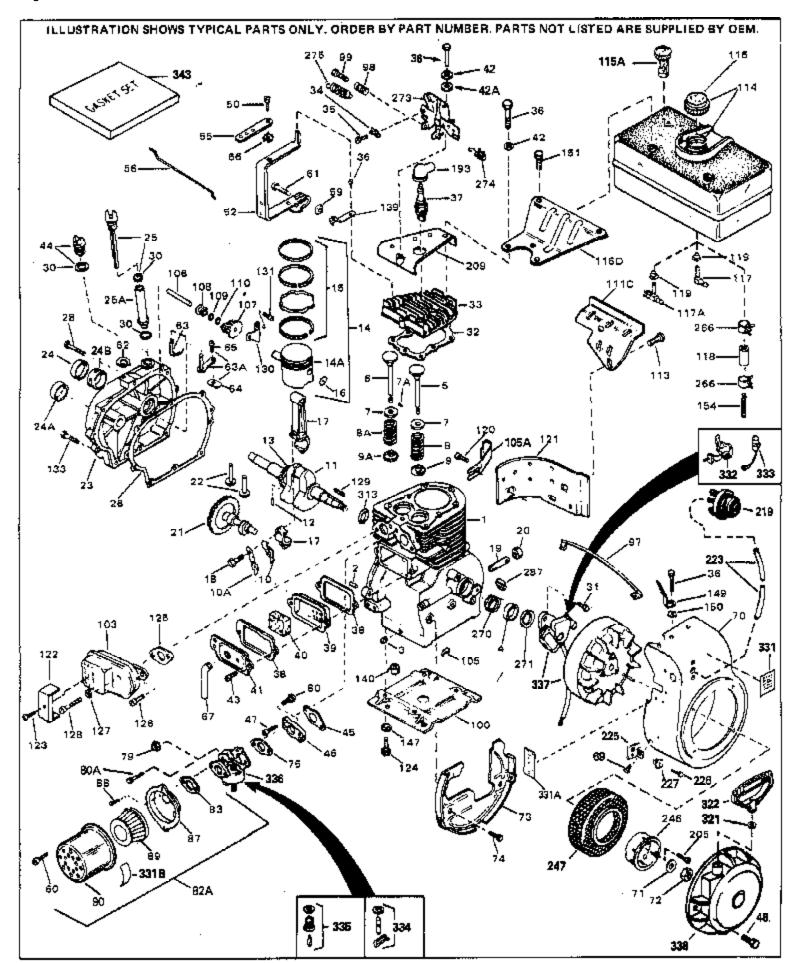
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Engine Parts List #1



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D-C"	Dort Ni reshor	O+ :	Description
		Qty	Description Odinder (Incl. 2, 3, 4, 8, 76) (2, 3/4" Pere)
	32586C 27652		Cylinder (Incl. 2, 3, 4 & 76) (2-3/4" Bore)
	27642		Plus Oil drain
	32630		Plug, Oil drain 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
	32581		Cap, Lower valve spring
	32590		Plate, Lock & Oil dipper (This plate may be replaced by
	0_500		34242 oil dipper but 650662C screw must be used.)
40	0.40.40		,
	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)
	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 31451A		Lifter, Valve Odinder Cover (Incl. 24, 106, 200, 21, 0, 8, 211)
	28460		Cylinder Cover (Incl.24, 106, 309, 31 0 & 311)
	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"
	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)
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)
36	650694A		Screw, 5/16-18 x 2" (Use as required)
37	33636		Resistor Spark Plug (RJ-8C)
37	34251		Resistor Spark Plug
38	27896A		* Gasket, Breather cover
	28423		Body, Breather
	28424		Element, Breather
41	28425		Cover, Valve spring
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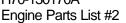
Ref #	Part Number	Qty	Description
42	26073		Washer (Use as required)
42	650691		Washer, Flat (Use as required)
	650690		Washer, Belleville (Use as required)
	650128		Screw, 10-24 x 1/2"
	27915A		* Gasket, Intake
			·
	30195A		Flange, Carburetor (Incl. 79 & 80)
	30196		Screw, 5/16-18 x 3/4"
	29716		Screw, 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)
FF	20205		Drooket Adjusting
	30205		Bracket, Adjusting
	30206		Link, Throttle
	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
	30699C		Rod Assy., Governor (Incl. 64 & 65)
	30699B		Governor Rod Ass'y. (This one-piece governor rodis no longer
66	000000		used. It is replaced by 30699C ass'y.,Ref. no. 63A)
			used. It is replaced by 300990 assy., itel. no. 00A)
64	30700		Yoke, Governor
65	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
73	29536		Blower Housing Baffle (without electric starter knock-out)
			(Use as required)
73	35256A		Blower Housing Baffle (with electric starter knock-out) (Use
,,	0020071		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
	650572		Screw, 1/4-28 x 1-1/8"
	730164		Air Cleaner Ass'y. (Incl. 60, 83, 87, 88, 89, 90A & 331B)
0 <i>L</i> (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.
20	0000		
	28820		Screw, 10-32 x 1/2"
	30727		Element, Air cleaner
90	31715		Body, Air cleaner
97	35349		Ground Wire
	32924		Spring, Compression
	650688		Screw, 10-32 x 1"
	29538		Base, Engine mounting
	31845		Shaft, Mechanical governor
			<u> </u>
	30591		Gear Assy., Governor (Incl. 109)
	30588A		Spool, Governor
	30590A		Washer, Flat
	29193		Ring, Retaining
	30063		Screw, 1/4-20 x 1/2"
115	410144B		Fuel Cap (White Plastic)(Std)(As requ ired)

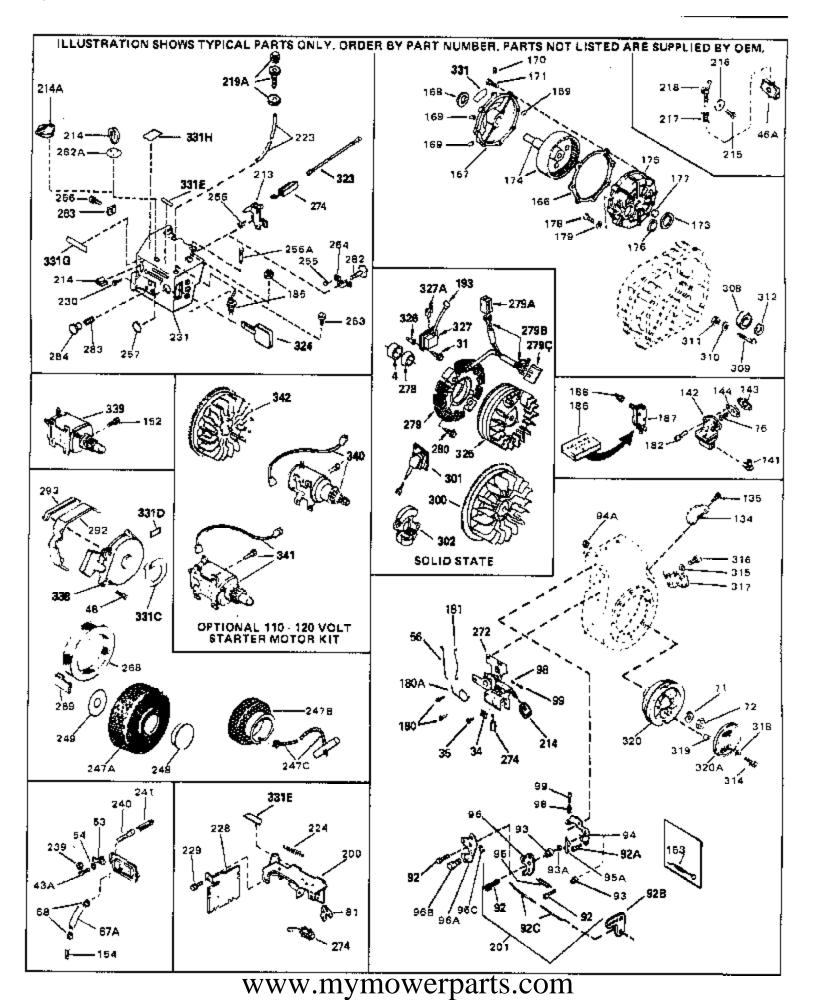
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Ref #	Part Number C	Oty Description
115	33032	Fuel Cap (Charcoal Plastic) (Spurt resistant, Low profile) (Use as required)
115	34210	Fuel Cap (Red Plastic) (Spurt resistant, High profile) (Use as required)
118 118 118 120 121 124 127 128 129 130 131 133 149 150 193 205 209 226 227 246 247 270 274 287 287 331B 331A 331	35355 29774 30705 30962 650128 30622A 650542 26073 650694A 32589 31843A 650836 650493 30747 650890 610118 27276 650561 30939A 650760 28545 32125 590417 31461 610973 27275 34246 31752 34346 550223 30547A	Fuel Cap (Use as required) 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, 10-24 x 1/2" (Use as required) Extension, Blower housing Screw, 5/16-18 x 3/4" Washer (Use as required) Screw, 5/16-18 x 2" (Use as required) Key, Flywheel Bracket, Governor gear Screw, 10-24 x 1/2" Screw, 1/4-20 x 1-3/4" Clip, Shorting Lockwasher Cover, Spark plug (Use as required) Cover, Spark plug Screw, 1/4-20 x 5/8" (Use as required) Cover, Cylinder head Screw, 8-32 x 3/8" Grommet Cup, Starter Screen, Starter cup Bushing, Crankshaft (Use as required) Terminal Ass'y. (As req. on late prod uction) Clip, Hi-tension wire (Use as required) Decal, Air cleaner Decal, Instruction Decal, Name Contact Assy., Breaker
334	30548B 631021 631453	Condenser Inlet Needle, Seat & Clip Assy. 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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342 611085

Ref # Part Number Qty Description Screw, 1/4-20 x 5/8" 31 650489 Screw, 1/4-20 x 1-1/8" 31 650516 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) Screw, 10-32 x 1/2" 92 30312 92B 30712 Lever, Bellcrank 93 29530 Bushing, Bellcrank 93A 28562 Bushing, RPM adjusting lever 94 30199A Bracket, Speed control (Incl. 98 & 99) 94A 33450 Nut, Lock 95 30202 Spring, Extension 95A 32977 Spring, Torsion 96 30201A Lever, Speed control 98 32924 Spring, Compression 99 650688 Screw, 10-32 x 1" 193 610118 Cover, Spark plug (Use as required) 193 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) 274 610973 Terminal Ass'y. (As req. on late prod uction) 308 31793 Bearing, Ball 309 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

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110-120 volt starter kits listed above)

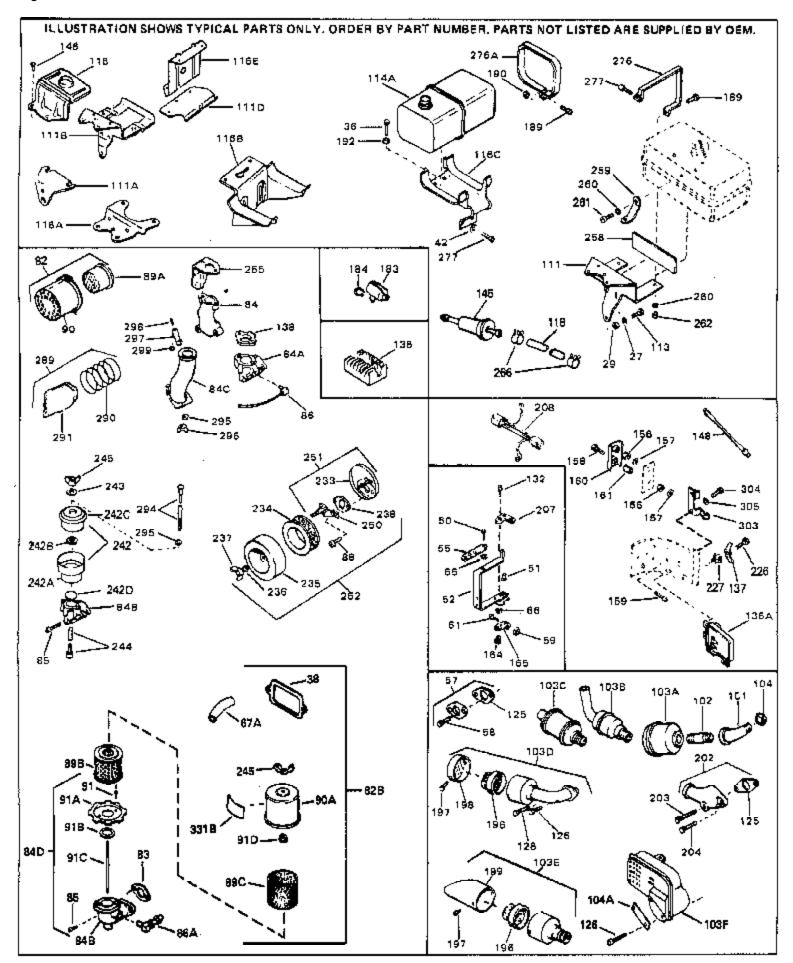
State ignition)

Flywheel (Minimum ring gear flywheel required on engines using 110-120 volt starter kits listed above) (Use with Solid

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Engine Parts List #3



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	Part Number	Qty Description
36 36 38 42 42 50 51	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)
57 58 59 61 66	30205 730130 30196 29216 29826 29918 730561	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 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)
90 101 103E 103C 104 104 113 118 118 118 128 132 137 148 148 202 203 204 226 227	28820 31715 30209 391026 31287 28443 32862 30063 29774 30705 30962 650694A 650548 33356 34067 34069 31288 650697A 6021A 650760 28545 31752	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 Screw, 1/4-20 x 1/2" 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 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 Decal, Air cleaner