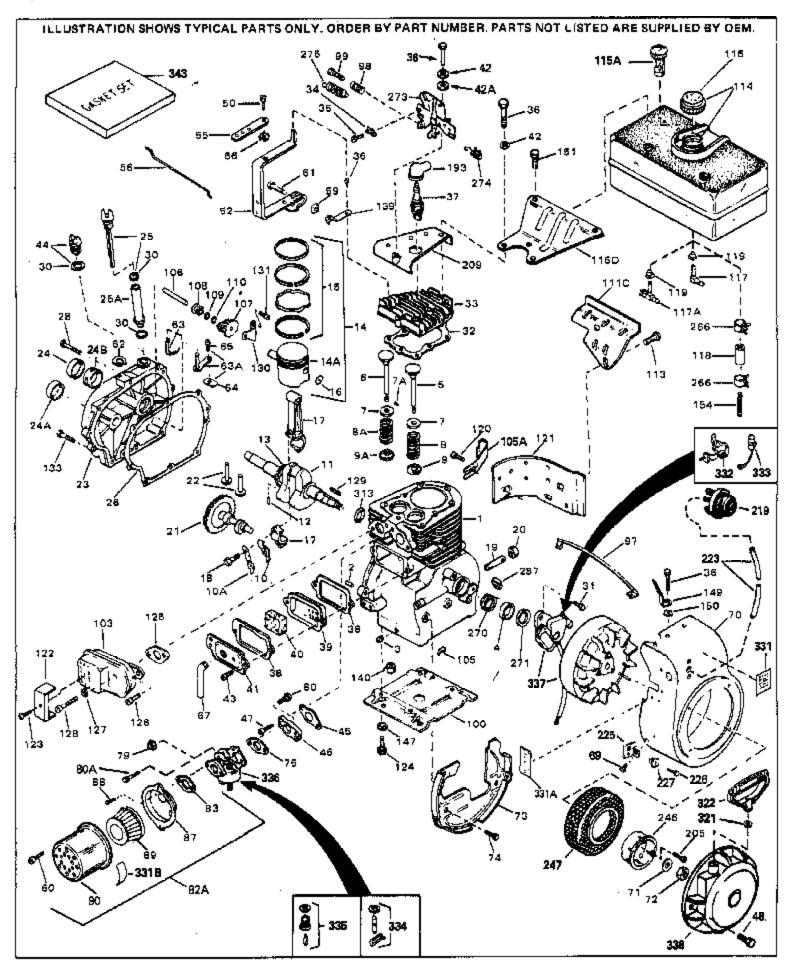
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Engine Parts List #1



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Ref # F	Part Number (	Qty Description
1 3	32586C	Cylinder (Incl. 2, 3, 4 & 76) (2-3/4" Bore)
2 2	27652	Pin, Dowel
3 2	27642	Plug, Oil drain
4 3	32630	Seal, Oil
5 3	32783	Intake Valve (Std.) (Incl. 9)
5 3	32784	Intake Valve (1/32" OS) (Incl. 9)
6 2	27878A	Exhaust Valve (Std.) (Incl. 9)
6 2	27880A	Exhaust Valve (1/32" OS) (Incl. 9)
7 2	27882	Cap, Upper valve spring
7A 2	20810	Pin, Valve spring retainer (Use as re quired)
8A 2	27881	Spring, Valve
	27881	Spring, Valve
	32581	Cap, Lower valve spring
9A 3		Cap, Lower valve spring
10A 3	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 2	27884	Gear, Crankshaft (Used in early production) This gear is
		servicable onlywhen it is pinned to the crankshaft.
14A 3	32592B	Piston & Pin Ass'y. (Std.)(2-3/4")(In cl.16)
14A 3	32593B	Piston & Pin Ass'y. (.010" OS) (Incl. 16)
14A 3	32594B	Piston & Pin Ass'y. (.020" OS) (Incl. 16)
14 3	34517	Piston, Pin & Ring Set (Std.) (2-3/4" Bore)
14 3	34518	Piston, Pin & Ring Set (.010" OS)
14 3	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)
	28460	Seal, Oil
24B 3		Bushing, Crankshaft (Use as required)
	31297 20094	Dipstick, Oil (Incl. 30)
	30684 550488	* Gasket, Cylinder cover Screw, 1/4-20 x 1-1/4"
	29673	* Gasket, Oil filler
	550489	Screw, 1/4-20 x 5/8"
	650516	Screw, 1/4-20 x 3/8" 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)
	550697A	Screw, 5/16-18 x 2-1/2" (Use as required)
	550695A	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
	28423	Body, Breather
	28424	Element, Breather
	28425	Cover, Valve spring
	*****************************	xx a 444 a a a 44 a a a 44

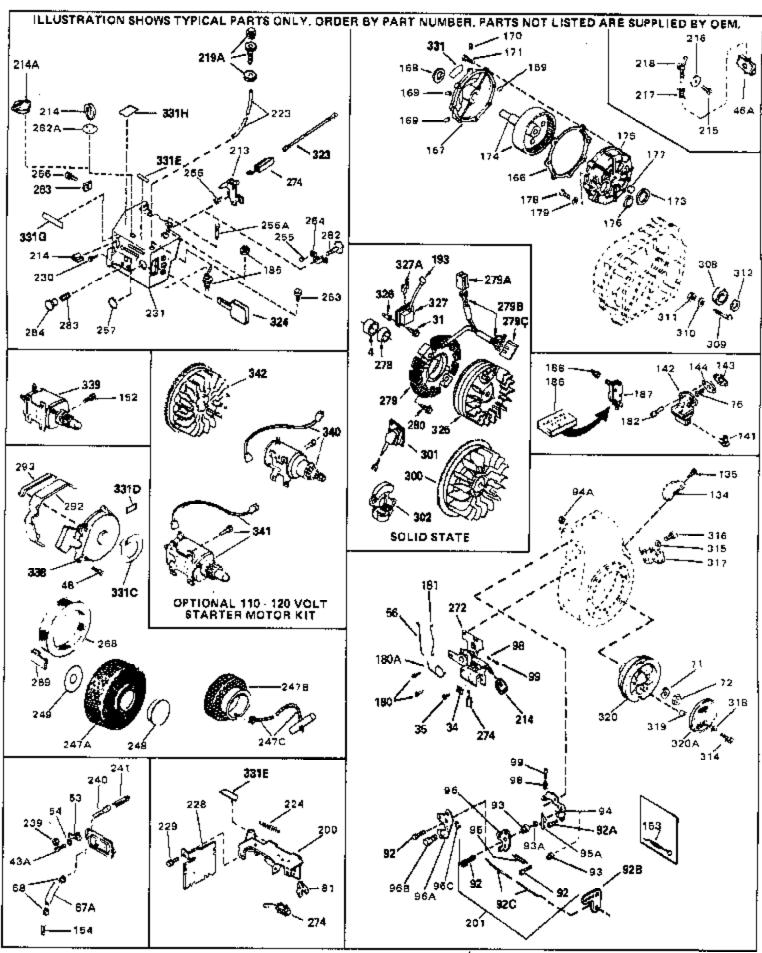
	art Number Q	
42 20		Washer (Use as required)
	50691	Washer, Flat (Use as required)
42A 6		Washer, Belleville (Use as required)
	50128	Screw, 10-24 x 1/2"
	7915A	* Gasket, Intake
	0195A	Flange, Carburetor (Incl. 79 & 80)
47 30	0196	Screw, 5/16-18 x 3/4"
48 29	9716	Screw, 1/4-28 x 7/16"
50 6	50548	Screw, 8-32 x 5/16"
52 32	2326A	Lever, Governor (New lever does not need 1 of
		51,66,132,164,165,207)
55 30	0205	Bracket, Adjusting
56 30		Link, Throttle
59 29		Nut, Lock, 10-32
	50152	Screw, 8-32 x 3/8"
61 29		Screw, 10-32 x 3/4"
62 29		Ring, Retaining
63A 3		Rod Assy., Governor (Incl. 64 & 65)
	0699B	Governor Rod Ass'y. (This one-piece governor rodis no longer
05 3	0099D	used. It is replaced by 30699C ass'y., Ref. no. 63A)
64 30		Yoke, Governor
65 6	50494	Screw, 6-40 x 5/16"
66 29	9918	Lockwasher, #8 E.T.
67 3	5350	Tube, Breather
69 29	9747B	Screw, 5/16-24 x 21/32"
70 32	2158E	Blower Housing (For elec.star.)(Incl. 134,135)
71 6	50815	Washer, Belleville
72 8	116	Nut, Hex
73 29	9536	Blower Housing Baffle (without electric starter knock-out)
		(Use as required)
73 3	5256A	Blower Housing Baffle (with electric starter knock-out) (Use
		as required) (Point Ignition)
74 6	50561	, , , , , ,
		Screw, 1/4-20 x 5/8"  * Cooket Corburator
	1688A	* Gasket, Carburetor
79 29	9732 50572	Nut & Lockwasher Assy., 1/4-28
82A 73		Screw, 1/4-28 x 1-1/8" Air Cleaner Ass'y. (Incl. 60, 83, 87, 88, 89, 90A & 331B)
02A 7.	30104	(Use as required)
		(Ose as required)
83 2	7272A	* Gasket, Air cleaner
87 3	1691	Bracket, Air cleaner NOTE: 130010 thru 10C & 11 used in
		early production only.
88 28	8820	Screw, 10-32 x 1/2"
89 30		Element, Air cleaner
90 3		Body, Air cleaner
97 3		Ground Wire
98 3		Spring, Compression
	50688	Screw, 10-32 x 1"
100 29		Base, Engine mounting
106 3		Shaft, Mechanical governor
107 3		Gear Assy., Governor (Incl. 109)
107 3		Spool, Governor
109 30		Washer, Flat
110 29		Ring, Retaining
113 3		Screw, 1/4-20 x 1/2"
	0003 10144B	Fuel Cap (White Plastic)(Std)(As requ ired)
110 4	101 <del>11</del> 0	Tuer cap (virille i laslic)(slu)(As required)

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 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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Engine Parts List #2

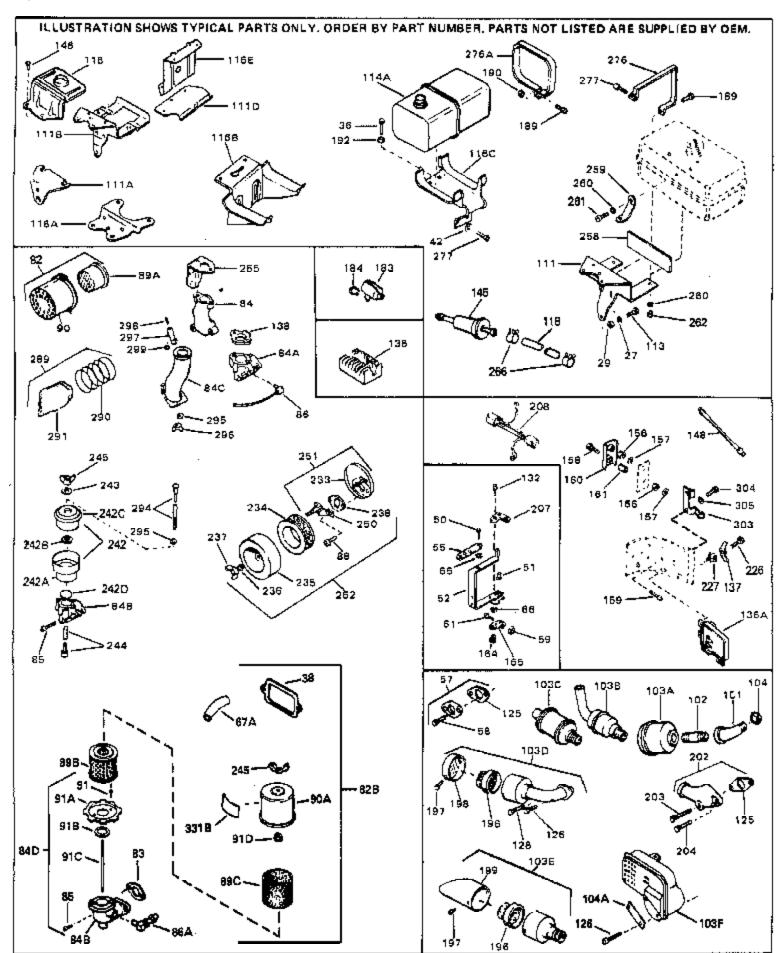


Ref #	Part Number	Qty	Description
	650489	,	Screw, 1/4-20 x 5/8"
	650516		Screw, 1/4-20 x 1-1/8"
	27793		Clip, Conduit (Use as required)
	28942		Screw, 10-32 x 3/8" (Use as required)
	650128		Screw, 10-24 x 1/2"
	29716		Screw, 1/4-28 x 7/16"
	30206		Link, Throttle
71	650815		Washer, Belleville
72	8116		Nut, Hex
92C	31879		Link, Governor lever-to-bellcrank
92A	650399		Screw, 10-32 x 5/8" (Supplied by OEM)
92	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"
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)
	31793		Bearing, Ball
	31855		Retainer, Bearing
	650778		Washer, Lock
	650580		Nut, Lock
	31792		Washer, Thrust
	550223		·
			Decal, Name  Revised Starter (Refer to Division 5, Section C, name 35 for
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 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 Description
36 36 38 42 42 50	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 104 104 113 118 118 128 132 137 148 148 202 203 204 226 227	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