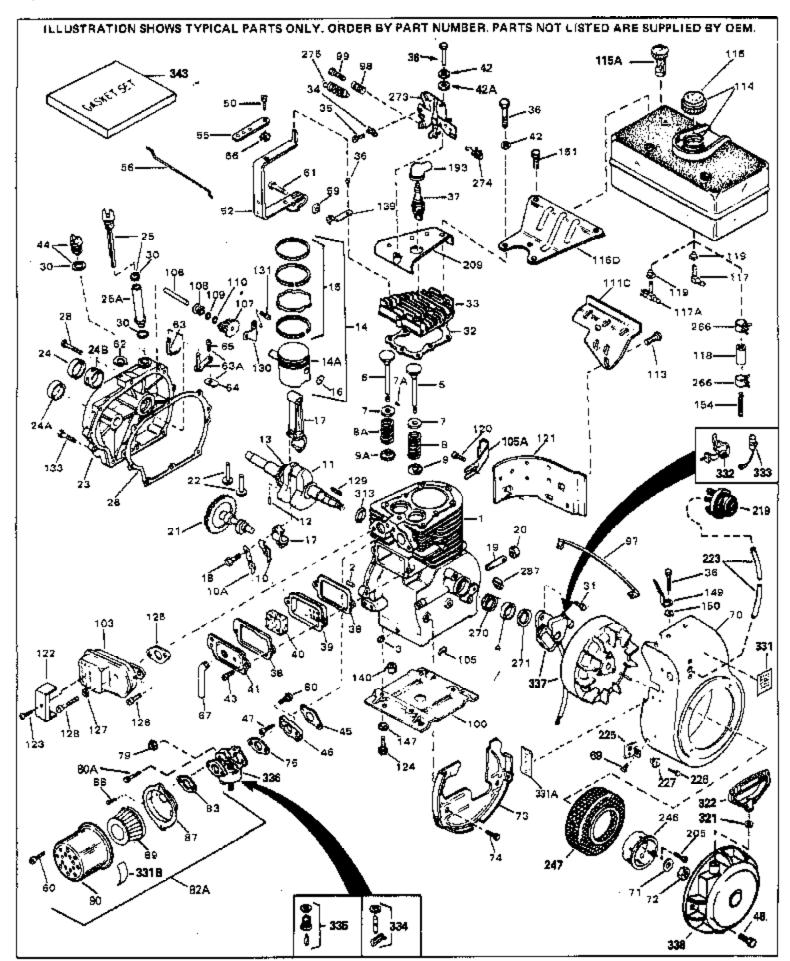
For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983

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Engine Parts List #1



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Ref # Part Number	Dof #	Port Number	Otr	Description
2 27652 3 27642 4 32630 5 27642 Ping, Oil drain 5 32783 5 32784 6 27878A 6 27878A 6 27878A 6 27880A 6 27880A 7 2 28810 7 2 27882 8 2 27881 8 27881 9 32581 9 32581 9 32581 10 34242 11 32782 2 27881 2 27881 2 27881 3 27882 3 27881 9 32581 9 32581 10 34242 11 32782 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2			Qty	
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4 32630 Seaf. Oil Intake Valve (Std.) (Incl. 9) 5 32783 Intake Valve (Std.) (Incl. 9) 6 27878A Exhaust Valve (Std.) (Incl. 9) 6 27878A Exhaust Valve (Std.) (Incl. 9) 7 27882 Cap. Upper valve spring retainer (Use as re quired) 7 27882 Cap. Upper valve spring retainer (Use as re quired) 8 27881 Spring, Valve 9 3 2581 Spring, Valve 9 3 2581 Cap. Lover valve spring 10 3 32581 Cap. Lover valve spring 10 3 32590 Plate. Lock & Oil disper (This plate may be replaced by 34242 oil disper but 650662C screw must be used.) 10 34242 Disper, Oil Crankshaft (Gear Pin (Early production) 11 32782 Crankshaft (Gear Pin (Early production) 12 29783 Crankshaft (Gear Pin (Early production) 13 27884 Cap. Lover valve spring 14 32593B Plate. Lock & Oil disper (This plate may be replaced by 34242 oil disper but 650662C screw must be used.) 14 34598 Plate. Spring Valve (Incl. 12 & 13) 15 27884 Carnkshaft (Gear Pin (Early production) 16 287983 Crankshaft (Gear Pin (Early production) 17 287984 Carnkshaft (Gear Pin (Early production) 18 2893B Plate. Pin Ass. (Sud.) (2341° (Incl. 16) 18 34517 Plate. Pin Ass. (Sud.) (2341° (Incl. 16) 19 14 34518 Pin Ass. (10 (2341° (Incl. 16) 19 14 34519 Plate. Pin Ass. (10 (202 OS) (Incl. 16) 19 15 32536 Ring Set (Oil O'CS) (Incl. 16) 19 15 32536 Ring Set (Oil O'CS) (Incl. 16) 19 15 32536 Ring Set (Oil O'CS) (Incl. 16) 18 260062C Screw (Incl. 10 & 18) 19 16 27888 Ring Set (Oil O'CS) 10 23 115 Cap. Set (Oil O'CS) (Incl. 10 & 18) 20 2673 Ring Set (Oil O'CS) (Incl. 200 O'CS) 21 32115 Cap. Set (Oil O'CS) (Incl. 200 O'CS) 22 30231 Ring Set (Oil (Incl. 20) 23 32631 Ring Set (Oil (Incl. 20) 24 29460 Seal. (Incl. 20) 25 31297 Distinck, Oil (Incl. 20) 26 30684 Screw, 14-20 x 1-1/4" 27 32 36631 Ring Set (Oil (Incl. 20) 28 366964 Screw, 14-20 x 1-1/4" 29 366974 Screw, 16-16 x 2-1/2 (Use as required) 20 366974 Screw, 16-16 x 2-1/2 (Use as required) 20 366964 Screw, 16-16 x 2-1/2 (Use as required) 20 366964 Screw, 16-16 x 2-1/2 (Use as required) 20 36696974 Screw, 16-16 x 2-1/2 (Use as required) 20 3669694 Screw, 16-				·
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9A 32581 9 32581 Cap, Lower valve spring 9 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 Crankshaft (Incl. 12 &13) Crankshaft (Incl. 12 &13) Crankshaft (Incl. 12 &13) Crankshaft (Used in early production) Gear, Crankshaft (Used in early production) This gear is servicable onlywhen it is pinned to the carankshaft. 14A 32593B Piston & Pin Assy, (Sdt)(2-34"/4" Incl. 16) Piston & Pin Assy, (Sdt)(2-34"/4" Incl. 16) Piston & Pin Assy, (Sdt)(2-34" Bore) Piston, Pin & Ring Set (Col10" OS) Pi	8	27881		
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31 650489 Screw, 1/4-20 x 5/8" 31 650516 Screw, 1/4-20 x 1-1/8" 32 32631A * Gasket, Cylinder head 33 30938A Head, Cylinder 34 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) 36 650695A Screw, 5/16-18 x 2-1/4" (Use as required) 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 39 28423 Body, Breather 40 28424 Element, Breather 41 28425 Cover, Valye spring				Screw, 1/4-20 x 1-1/4"
31 650516 32 32631A 33 30938A 34 27793 35 28942 36 650697A 36 650695A 37 33636 38 27896A 38 27896A 39 28423 30 5crew, 1/4-20 x 1-1/8" * Gasket, Cylinder head * Gasket, Cylinder * Clip, Conduit (Use as required) * Screw, 10-32 x 3/8" (Use as required) * Screw, 5/16-18 x 2-1/2" (Use as required) * Screw, 5/16-18 x 2-1/4" (Use as required) * Screw, 5/16-18 x 2" (Use as required) * Resistor Spark Plug (RJ-8C) * Resistor Spark Plug * Gasket, Breather cover * Body, Breather * Body, Breather * Element, Breather * Cover, Valye spring	30	29673		* Gasket, Oil filler
32 32631A * Gasket, Cylinder head 33 30938A Head, Cylinder 34 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 requi red) 36 650695A Screw, 5/16-18 x 2-1/4" (Use as required) 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 39 28423 Body, Breather 40 28424 Element, Breather 41 28425 Cover, Valve spring	31	650489		Screw, 1/4-20 x 5/8"
33 30938A Head, Cylinder 34 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 requi red) 36 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 39 28423 Body, Breather 40 28424 Element, Breather 41 28425 Cover, Valye spring	31	650516		Screw, 1/4-20 x 1-1/8"
34 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 requi red) 36 650695A Screw, 5/16-18 x 2" (Use as required) 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 39 28423 Body, Breather 40 28424 Element, Breather 41 28425 Cover, Valye spring	32	32631A		* Gasket, Cylinder head
34 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 requi red) 36 650695A Screw, 5/16-18 x 2" (Use as required) 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 39 28423 Body, Breather 40 28424 Element, Breather 41 28425 Cover, Valye spring	33	30938A		Head, Cylinder
35 28942 Screw, 10-32 x 3/8" (Use as required) 36 650697A Screw, 5/16-18 x 2-1/2" (Use as requi red) 36 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 39 28423 Body, Breather 40 28424 Element, Breather 41 28425 Cover, Valve spring				
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37 33636 Resistor Spark Plug (RJ-8C) 37 34251 Resistor Spark Plug 38 27896A * Gasket, Breather cover 39 28423 Body, Breather 40 28424 Element, Breather 41 28425 Cover, Valve spring				
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38 27896A * Gasket, Breather cover 39 28423 Body, Breather 40 28424 Element, Breather 41 28425 Cover, Valve spring				
39 28423 Body, Breather 40 28424 Element, Breather 41 28425 Cover, Valve spring				·
40 28424 Element, Breather 41 28425 Cover, Valve spring				
41 28425 Cover, Valve spring				
				·
	41		***	

Cover, Valve spring WWW.mymowerparts.com

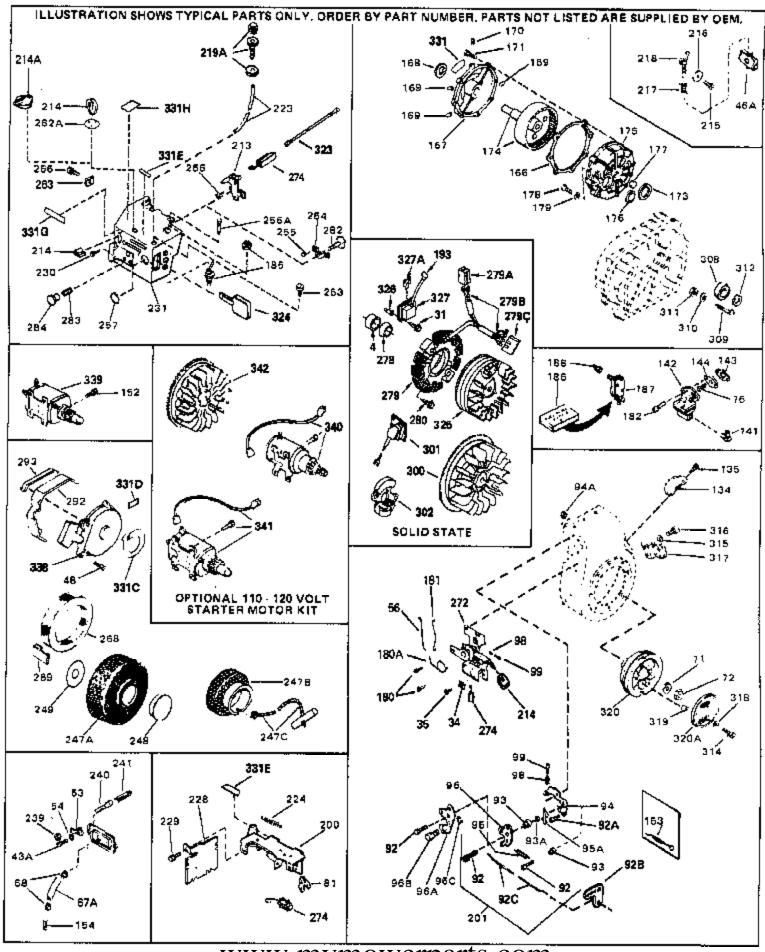
		Qty	Description	
	26073		Washer (Use as required)	
	650691		Washer, Flat (Use as required)	
	650690		Washer, Belleville (Use as required)	
	650128		Screw, 10-24 x 1/2"	
	27915A		* Gasket, Intake	
	30195A		Flange, Carburetor (Incl. 79 & 80)	
	30196		Screw, 5/16-18 x 3/4"	
	29716		Screw, 1/4-28 x 7/16"	
	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	
56	30206		Link, Throttle	
59	29216		Nut, Lock, 10-32	
	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)	
63	30699B		Governor Rod Ass'y. (This one-piece governor rodis no longer	
			used. It is replaced by 30699C ass'y.,Ref. no. 63A)	
64	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	
	29536		Blower Housing Baffle (without electric starter knock-out)	
			(Use as required)	
73	35256A		Blower Housing Baffle (with electric starter knock-out) (Use	
. •	55256.		as required) (Point Ignition)	
74	650561		Screw, 1/4-20 x 5/8"	
	31688A		* Gasket, Carburetor	
	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)	
5_ .			(Use as required)	
83	27272A		* Gasket, Air cleaner	
	31691		Bracket, Air cleaner NOTE: 130010 thru 10C & 11 used in	
Oi.	31031		early production only.	
22	00000		,,	
	28820		Screw, 10-32 x 1/2"	
	30727		Element, Air cleaner	
	31715		Body, Air cleaner	
	35349		Ground Wire	
	32924		Spring, Compression	
	650688		Screw, 10-32 x 1"	
	29538		Base, Engine mounting	
	31845 30501		Shaft, Mechanical governor	
	30591 30588A		Gear Assy., Governor (Incl. 109)	
	30588A 30590A		Spool, Governor Washer, Flat	
	30590A 20103		Washer, Flat	
	29193 650561		Ring, Retaining	
	34711		Screw, 1/4-20 x 5/8" Fuel Tank (Incl. 115 & 266)	
114	www mvmo	W	ernarts com	
www.mymowerparts.com				

115	Part Number 410144B 33032	Qty	Description 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)
118 118 118 119 120 121 124 127 128 129 130 131 133 149 150 151 193 205 209 226 227 246 247 266 270 274 287 287 331A 331B 331 332 333	35355 29774 30705 30962 650128 30622A 650542 26073 650694A 32589 31843A 650836 650493 30747 650890 650665 610118 27276 650561 30939A 650760 28545 32125 590417 26460 31461 610973 27275 34246 34346 31752 550223 30547A 30548B 631021		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 Screw, 1/4-15 x 7/8" 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 Clamp, Fuel line Bushing, Crankshaft (Use as required) Terminal Ass'y. (As req. on late prod uction) Clip, Hi-tension wire (Use as required) Decal, Instruction Decal, Air cleaner Decal, Name Contact Assy., Breaker Condenser Inlet Needle, Seat & Clip Assy.
	631453 610826		Carburetor (Incl. 75) (Refer to Division 5, Section A, page 100 for breakdown) 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



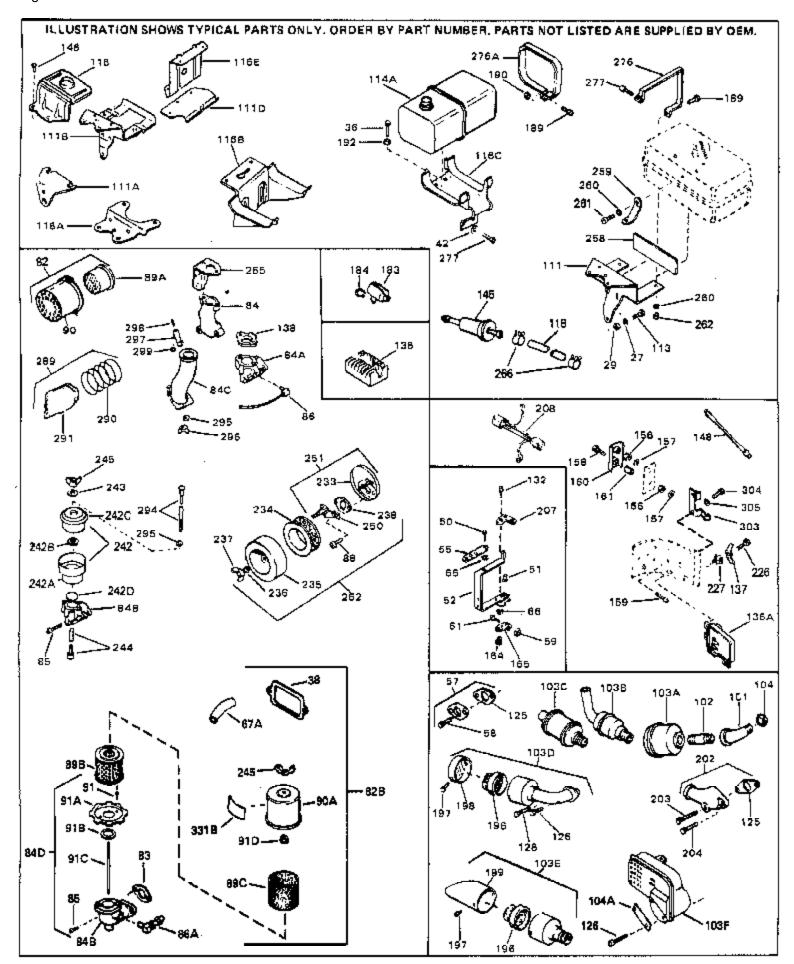
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		ty Description
31	650489	Screw, 1/4-20 x 5/8"
31	650516	Screw, 1/4-20 x 1-1/8"
34	27793	Clip, Conduit (Use as required)
35	28942	Screw, 10-32 x 3/8" (Use as required)
43A	650128	Screw, 10-24 x 1/2"
48	29716	Screw, 1/4-28 x 7/16"
56	30206	Link, Throttle
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)
92	30312	Screw, 10-32 x 1/2"
92B	30712	Lever, Bellcrank
93	29530	Bushing, Bellcrank
	28562	Bushing, RPM adjusting lever
94	30199A	Bracket, Speed control (Incl. 98 & 99)
	33450	Nut, Lock
	30202	Spring, Extension
95A	32977	Spring, Torsion
	30201A	Lever, Speed control
98	32924	Spring, Compression
	650688	Screw, 10-32 x 1"
	610118	Cover, Spark plug (Use as required)
	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)
	610973	Terminal Ass'y. (As req. on late prod uction)
	31793	Bearing, Ball
	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 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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		Qty Description
27	27513	Lockwasher, 1/4" (Use as required)
36	650697A	Screw, 5/16-18 x 2-1/2" (Use as requi red)
36	650695A	Screw, 5/16-18 x 2-1/4" (Use as requi red)
36	650694A	Screw, 5/16-18 x 2" (Use as required)
38	27896A	* Gasket, Breather cover
	26073	Washer (Use as required)
	650691	Washer, Flat (Use as required)
	650548	Screw, 8-32 x 5/16"
	30319	Rivet, Split (Used in early productio n)
	32326A	Lever, Governor (New lever does not need 1 of
32	G26267 (51,66,132,164,165,207)
	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)
59	29216	Nut, Lock, 10-32
61	29826	Screw, 10-32 x 3/4"
66	29918	Lockwasher, #8 E.T.
82	730127	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)
83	27272A	* Gasket, Air cleaner
	34819	Air Cleaner Elbow (Incl. 84B, 86A, 91, 91A, 91B & 91C) (Use
-		in 730561 assembly only)
88	28820	Screw, 10-32 x 1/2"
90	31715	Body, Air cleaner
101	30209	Elbow, Exhaust (45 degree)
103E	391026	Opt. Spark Arrest Muffler (Incl.196,1 97,199)
	31287	Muffler
	28443	Conduit Nut
	32862	Conduit Nut
	33167	Bracket, Fuel tank
	650561	Screw, 1/4-20 x 5/8"
	33166A	Bracket, Fuel tank
	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.)
	650694A	Screw, 5/16-18 x 2" (Use as required)
	650548	Screw, 8-32 x 5/16" (Early production)
	33356	Terminal
	34067	Wire Assy., Alternator adapter (4-1/4 ")
	34069	Wire Assy., Alternator adapter (4-1/4-) 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 required)
	6021A	Screw, 5/16-18 x 1-1/2" (Use as requi red)
	650760 33545	Screw, 8-32 x 3/8"
	28545	Grommet
	26460	Clamp, Fuel line
331B	31752	Decal, Air cleaner