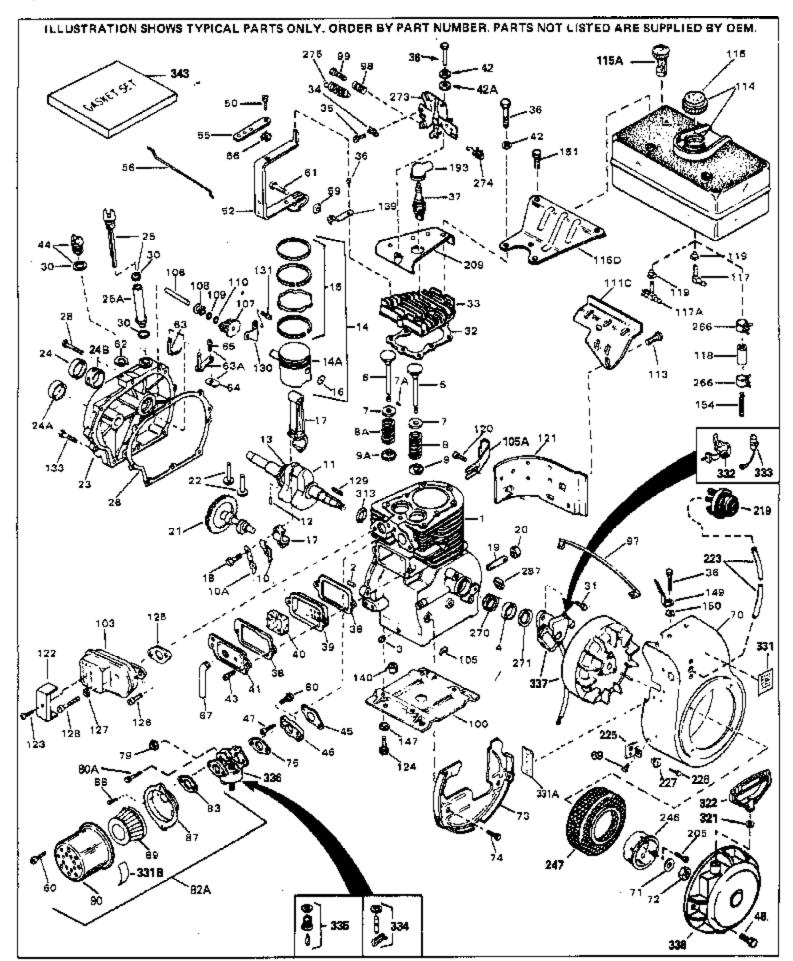
For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983

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Engine Parts List #1



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Engine	Parts	List #1

1 32596C	Ref #	Part Number Qty	Description
2 27652 Pin, Dowel 3 27642 Plug, Oil drain 4 32630 Seal, Oil 5 32783 Intake Valve (Std.) (Incl. 9) 1 12462 Valve (Std.) (Incl. 9) 2 27880A Exhaust Valve (Std.) (Incl. 9) 2 27880A Exhaust Valve (Std.) (Incl. 9) 2 27881 Spring, Valve Spring retainer (Use as re quired) 3 27881 Spring, Valve 9 32581 Spring, Valve 9 32581 Cap, Lower valve spring 10A 32590 Plate, Lock & Oil dipper (This plate may be replaced by 32424 oil dipper but 650662C screw must be used.) 10 34242 Dipper, Oil 11 32587 Crankshaft (Incl. 12 & 13) 12 29783 Crankshaft (Ged in early production) This gear is serviceable onlywhen it is prinned to the crankshaft. 14A 32593B Piston & Pin Assy. (Std.) (2-3/4*) (Incl. 16) 14A 32594B Piston & Pin Assy. (O20* OS) (Incl. 16) 14 34517 Piston, Pin & Ring Set (O10* OS) 14 34518 Piston & Pin Assy. (O20* OS) 15 32595 Ring Set (O10* OS) 16 27888 Ring Set (O10* OS) 17 32591 Ring Set (O10* OS) 18 60662C Screw, Cornecting (Incl. 10 & 18) 2 31303B Cover, Cylinder (Incl. 24, 106 & 279) 2 48 31546 Bushing, Crankshaft (Use as required) 3 3 30398A Placed 3 3 30398A Screw, 10-32 × 38* (Use as required) 3 6 650694A Screw, 15-16 × 16-16 (Incl. 32) 3 5 25945 Resistor Spark Plug (RJ-8C) 3 5 2596 Resistor Spark Plug (RJ-8C) 3 6 650694A Screw, 16-16	1		
4 32630 5 seal, Oil 1 stake Valve (Std.) (Incl. 9) 1 star Valve (Std.) (Incl. 9) 1 star Valve (Std.) (Incl. 9) 2 star Valve (Std.) (Incl. 9) 2 star Valve (Std.) (Incl. 9) 3 27831 8 cap Valve String (Use as re quired) 8 27881 8 cap Valve spring retainer (Use as re quired) 8 27881 9 32581 9 32581 9 32581 10A 32590 Plate, Lock & Oil dipper (This plate may be replaced by 34242 oil dipper but 650 662C screw must be used.) 10 34242 11 32557 12 29783 13 27884 Piston & Pin Ass'y. (Std.) (2-3/4*) (Incl. 16) 14 32593B Piston & Pin Ass'y. (Std.) (2-3/4*) (Incl. 16) 14 34517 14 34517 15 32594B Piston & Pin Ass'y. (102*) O'S) (Incl. 16) 15 32595 16 27888 17 32591 18 32596 19 18 32596 19 18 32596 19 18 32597 19 18 32596 19 18 32596 19 18 32596 19 18 32596 19 18 32597 19 28 32596 19 28 32596 19 28 32596 19 28 32596 19 28 32596 19 28 32596 19 28 32596 19 28 32596 19 28 32596 19 28 32596 19 28 32596 19 28 32596 19 28 32596 19 28 32597 29 3288 20 32891 20 31303B 20 20 20 20 20 20 20 20 20 20 20 20 20 2	2	27652	
5 32783	3	27642	Plug, Oil drain
5 32783	4	32630	Seal, Oil
5 32784	5	32783	
6 27878A Exhaust Valve (Std.) (Incl. 9) 6 2788DA Exhaust Valve (12/27 OS) (Incl. 9) 7 27882 Cap, Upper valve spring 7 A 20810 Pin, Valve spring retainer (Use as re quired) 8 27881 Spring, Valve 9 32581 Cap, Lower valve spring 9 A 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 11 32587 Crankshaft (Incl. 12 & 13) 12 29783 Crankshaft (Rot. 12 & 13) 13 27884 Gear, Crankshaft (Bear Pin (Early production) 14 32593 Piston & Pin Assiy. (Std.) (2-3/4") (In cl. 16) 14 32593B Piston & Pin Assiy. (Oxf.) (OS) (Incl. 16) 14 34517 Piston & Pin Assiy. (Oxf.) (OS) (Incl. 16) 14 34518 Piston & Pin Assiy. (Oxf.) (OS) (Incl. 16) 15 32595 Ring Set (Oxf.) (OS) 16 27888 Ring, Piston, Pin & Ring Set (Oxf.) (OS) 16 27888 Ring, Piston, Pin & Ring Set (Oxf.) (OS) 17 32591C Rod Assy. Connecting (Incl. 10 & 18) 18 600662C Screw, (14-20 x 1-1/4" 28 3 1303B Cover, Cylinder (Incl. 24, 106 & 279) 29 248 3 1546 Bushing, Crankshaft (Use as required) 3 2 32631A "Gasket, Cylinder cover 3 2 30938A Head. (Cylinder 3 3 30938A Screw, 14-20 x 514" (Use as required) 3 6 600697A Screw, 5716-18 x 2-1/4" (Use as required) 3 600694A Screw, 5716-18 x 2-1/4" (Use as required) 3 600694A Screw, 5716-18 x 2-1/4" (Use as required) 3 600694A Screw, 5716-18 x 2-1/4" (Use as required) 3 600694 Resistor Spark Plug			
6 27880A 7 27882 Cap, Upper valve spring 7A 20810 R 27881 RA 27881 Spring, Valve Cap, Lower valve spring Cap, Lower valve spring Cap, Lower valve spring Cap, Lower valve spring Dipper, Oil Cap, Lower valve spring Cap,			
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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 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			
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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) 37 33636 Screw, 5/16-18 x 2" (Use as required) 38 Resistor Spark Plug (RJ-8C) 39 34251 Resistor Spark Plug			
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	33	30938A	Head, Cylinder
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	34	27793	
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	35	28942	Screw, 10-32 x 3/8" (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	36	650697A	Screw, 5/16-18 x 2-1/2" (Use as requi red)
37 33636 Resistor Spark Plug (RJ-8C) 37 34251 Resistor Spark Plug	36	650695A	Screw, 5/16-18 x 2-1/4" (Use as requi red)
37 34251 Resistor Spark Plug			
, · · · ·			
38 27896A * Gasket Breather cover			•
·			* Gasket, Breather cover
39 28423 Body, Breather			•
40 28424 Element, Breather			Element, Breather
41 28425 Cover, Valve spring			Cover, Valve spring
42 26073 Washer (Use as required)	42		

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Ref #	Part Number (Qty Description
	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
	31710	Link, Throttle
	29216	Nut, Lock, 10-32
	650152	Screw, 8-32 x 3/8"
	29826	Screw, 10-32 x 3/4"
	29642	·
		Ring, Retaining
63	30699B	Governor Rod Ass'y. (This one-piece governor rodis no longer
		used. It is replaced by 30699C ass'y.,Ref. no. 63A)
63A	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	
	650815	Blower Housing (For elec.star.)(Incl. 134,135)
		Washer, Belleville
	8116	Nut, Hex
/3	29536	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)
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" Air Cleanar Acel ((Incl. 60, 83, 87, 88, 80, 00A, 8, 334B)
82A	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
-		early production only.
	00000	
	28820	Screw, 10-32 x 1/2"
	30727	Element, Air cleaner
	31715	Body, Air cleaner
	28569	Spring, Compression
99	29500	Screw, 8-32 x 3/4"
100	29538	Base, Engine mounting
106	31845	Shaft, Mechanical governor
107	30591	Gear Assy., Governor (Incl. 109)
	30588A	Spool, Governor
	30590A	Washer, Flat
	29193	Ring, Retaining
	650561	Screw, 1/4-20 x 5/8"
	31301	Fuel Tank (Incl. 115)
	410144B	Fuel Cap (White Plastic)(Std)(As required)
113	ייידי טוד דר וטוד	i doi dap (vville i lastio)(dia)(ns regulieu)

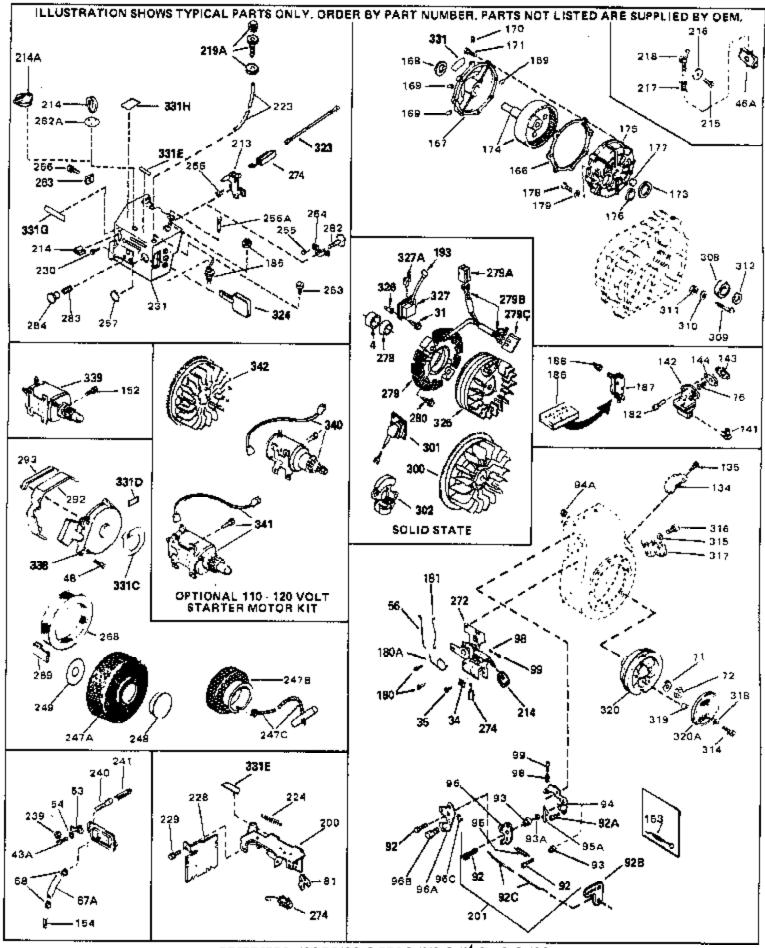
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Ref #	Part Number Qty	Description
115	33032	Fuel Cap (Charcoal Plastic) (Spurt resistant, Low profile) (Use as required)
115	34210	Fuel Cap (Red Plastic) (Spurt resistant, High profile) (Use as required)
115	35355	Fuel Cap (Use as required)
	28584	Fitting, Fuel strainer & elbow
	29774	Fuel Line (Braided 8-1/4" 21 cm)(Use as req.)
	30705	Fuel Line (Braided 16") (41 cm) (Use as req.)
118	30962	Fuel Line (Braided 32") (81 cm) (Use as req.)
120	650128	Screw, 10-24 x 1/2" (Use as required)
121	30622A	Extension, Blower housing
124	650542	Screw, 5/16-18 x 3/4"
127	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)
	650561	Screw, 1/4-20 x 5/8" (Use as required)
	30939A	Cover, Cylinder head
	32125 590417	Cup, Starter
	26460	Screen, Starter cup Clamp, Fuel line
	31461	Bushing, Crankshaft (Use as required)
	31711B	Copntrol Bracket (Incl. 98, 99 & 274)
	610973	Terminal Ass'y. (As req. on late prod uction)
	34043	Spring, Control lever
	27275	Clip, Hi-tension wire (Use as require d)
	34246	Clip, Ground wire (Use as required)
331	550223	Decal, Name
331B	31752	Decal, Air cleaner
331A	34346	Decal, Instruction
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	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



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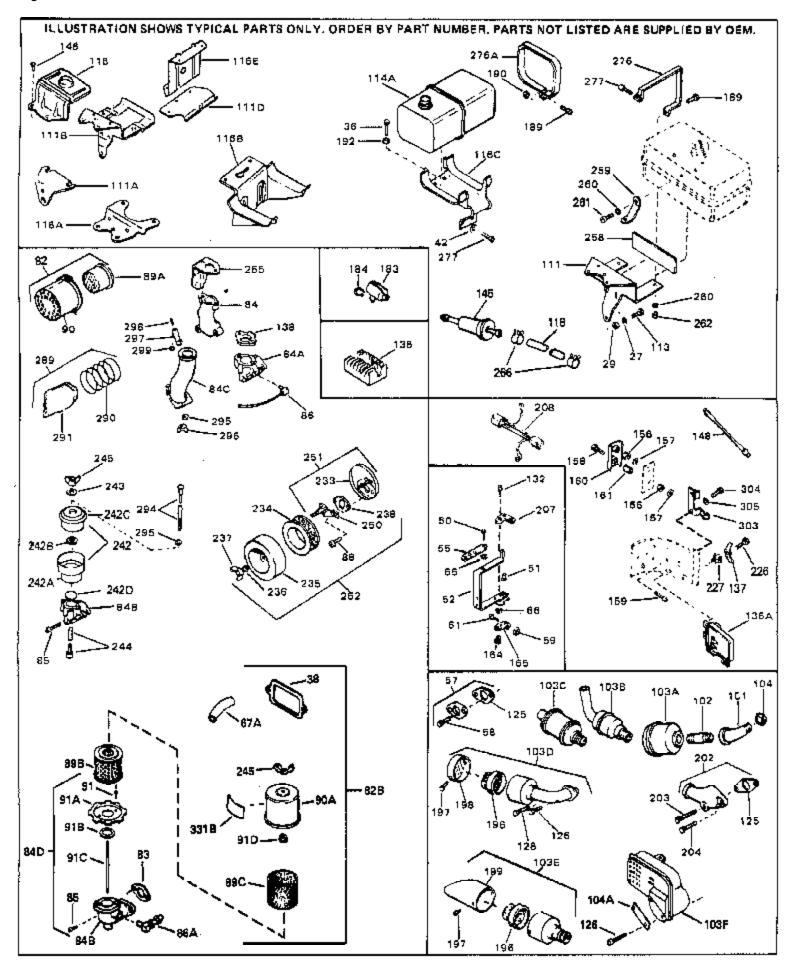
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Pof #	Part Number C	Qty C	Description
	650489		Screw, 1/4-20 x 5/8"
	27793		Clip, Conduit (Use as required)
	28942		Screw, 10-32 x 3/8" (Use as required)
	650128		Screw, 10-24 x 1/2"
	29716		Screw, 1/4-28 x 7/16"
	31710		Link, Throttle
	650815		Washer, Belleville
	8116		Nut, Hex
	28569		Spring, Compression
	29500		Screw, 8-32 x 3/4"
	610118		Cover, Spark plug (Use as required)
	650764		Nut, "U" Type (Use as required)
274	610973		Terminal Ass'y. (As req. on late prod uction)
331	550223		Decal, Name
338	590420		Rewind Starter (Refer to Division 5, Section C, page 25 for
		b	oreakdown)
340	33328D	n a b n	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 cosses and a ring gear flywheel (see#342). Refer to service number stamped on end cap of motor, or on decal, for dentifica
342	30811A		Flywheel (Ring gear flywheel requiredon engines using 110-120 volt starter kits listed above)
342	611042	į	Flywheel (Used on Type letters H and above) (Std. Point gnition) (Ring gear flywheel required on engines using 110-120 volt starter kits listed above)
342	611085	U	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 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)
90 101 102 103E 103A 104 111 113 118 118 118 128 132 148 148 148 149 202 203 204 262 266	28820 31715 30209 30244 391026 29633 32862 31694 650561 29774 30705 30962 650694A 650548 34067 34069 6201 31288 650697A 6021A 29752 26460 31697	Screw, 10-32 x 1/2" Body, Air cleaner Elbow, Exhaust (45 degree) Muffler Nipple Opt. Spark Arrest Muffler (Incl.196,1 97,199) Muffler Conduit Nut Bracket, Fuel tank Screw, 1/4-20 x 5/8" 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) Wire Assy., Alternator adapter (4-1/4") Wire Assy., Alternator adapter (6-3/4") Screw, 1/4-28 x 7/8" Exh. Adaptor Kit (Incl.125,203,204) (As req.) Screw, 5/16-18 x 2-1/2" (Use as required) Screw, 5/16-18 x 1-1/2" (Use as required) Nut, Lock Clamp, Fuel line Strap, Fuel tank
277	29212 31752	Screw, Hex hd. Sems, 1/4-28 x 7/16 Decal, Air cleaner