

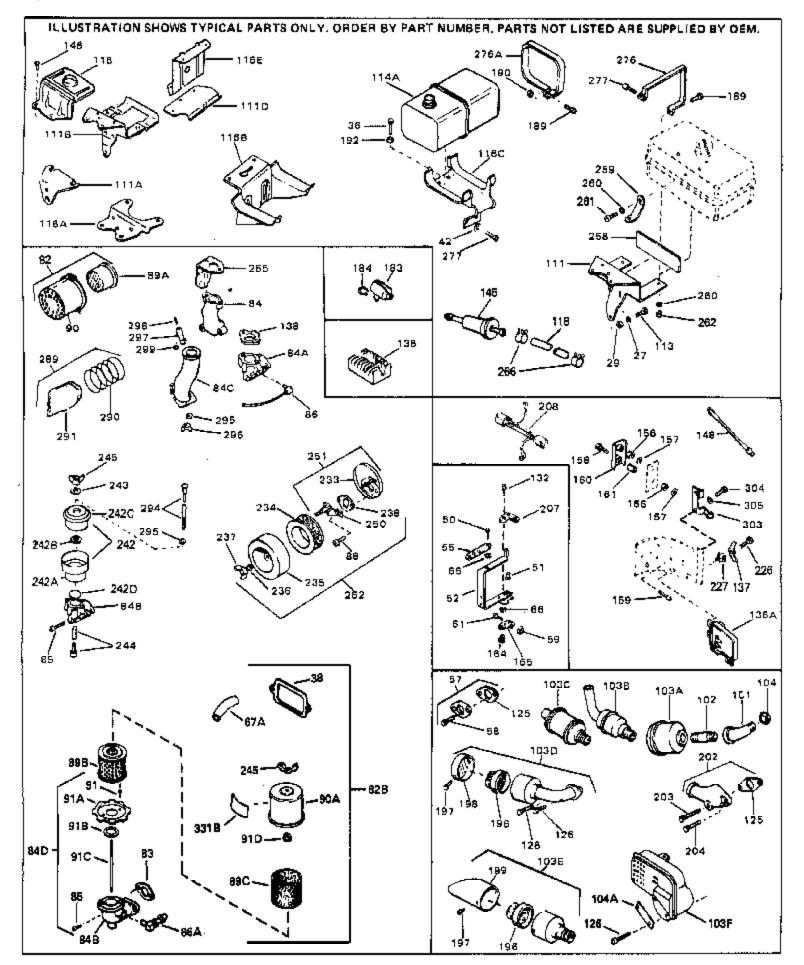
Ref #	Part Number	Qtv	Description
	32586C	QU	Cylinder (Incl. 2, 3, 4 & 76) (2-3/4" Bore)
	27652		Pin, Dowel
	27642		Plug, Oil drain
	32630		Seal, Oil
	32783		Intake Valve (Std.) (Incl. 9)
	32784		Intake Valve (1/32" OS) (Incl. 9)
6	27878A		Exhaust Valve (Std.) (Incl. 9)
6	27880A		Exhaust Valve (1/32" OS) (Incl. 9)
7	27882		Cap, Upper valve spring
7A	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
	34242		
			Dipper, Oil
TUA	32590		Plate, Lock & Oil dipper (This plate may be replaced by
			34242 oil dipper but 650662C screw must be used.)
11	32587		Crankshaft (Incl. 12 & 13)
	29783		Crankshaft Gear Pin (Early production)
	27884		Gear, Crankshaft (Used in early production) This gear is
15	27004		servicable onlywhen it is pinned to the crankshaft.
			Servicable onlywhen it is pinned to the crankshalt.
14	34517		Piston, Pin & Ring Set (Std.) (2-3/4" Bore)
	34518		Piston, Pin & Ring Set (.010" OS)
	34519		Piston, Pin & Ring Set (.020" OS)
	32592B		Piston & Pin Ass'y. (Std.)(2-3/4")(In cl.16)
	32593B		Piston & Pin Ass'y. (.010" OS) (Incl. 16)
	32594B		Piston & Pin Ass'y. (.020" OS) (Incl. 16)
	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)
22	34034		Lifter, Valve
23	31303B		Cover, Cylinder (Incl. 24, 106 & 279)
	28427		Seal, Oil
	31546		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"
	32631A		* Gasket, Cylinder head
	30938A		Head, Cylinder
	27793		Clip, Conduit (Use as required)
	28942		Screw, 10-32 x 3/8" (Use as required)
	650697A		Screw, 5/16-18 x 2-1/2" (Use as required)
	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)
	34251		Resistor Spark Plug
	27896A		* Gasket, Breather cover
	28423		Body, Breather
	28424		Element, Breather
	28425		Cover, Valve spring
42	26073		Washer (Use as required)

42 650690 Washer, Flat (Use as required) 42 650128 Screw, 10-24 x 1/2' 45 27915A "Gasket, Intake 46 30196 Screw, 5/16-18 x 3/4" 48 29716 Screw, 5/16-18 x 3/4" 50 650548 Screw, 7/16" 51 30205 Bracket, Intake 52 322326A Lever, Governor (New lever does not need 1 of 51,66,132,164,165,207) 55 30205 Bracket, Adjusting 53 30824 Link, Throttle 59 29216 Nut, Lock, 10-32 61 29826 Screw, 10-32 x 3/4" 62 29642 Ring, Retaining 63 30699C Rod Assy, Chrowror (Incl. 64 & 65) 63 30699B Governor Rod Assy, Chrowror rod 64 30700 Yoke, Governor 65 650494 Screw, 5/16-24 x 2/1/32" 70 32158E Blower Housing (For elec.star.)(Incl. 134,135) 71 650815 Washer, Belfle (without electric starter knock-4 as required) 73 35256A Blower Housing Baffle (with electric starter knock-4 as required	
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82A 730164 Air Cleaner Ass'y. (Incl. 60, 83, 87, 88, 89, 90A & Use as required)	
(Use as required)	
	331B)
07 25240 Cround Wire	
10029538Base, Engine mounting10029538Harris (in the second	
103 32401 Muffler	
106 31845 Shaft, Mechanical governor	
107 30591 Gear Assy., Governor (Incl. 109)	
108 30588A Spool, Governor	
109 30590A Washer, Flat	
113 650561 Screw, 1/4-20 x 5/8"	
114 33350 Fuel Tank (Incl. 115 & 117A)	
115 410144B Fuel Cap (White Plastic)(Std)(As required)	
115 33032 Fuel Cap (Charcoal Plastic) (Spurt resistant, Low p	
(Use as required)	orofile)
	orofile)
115 34210 Fuel Cap (Red Plastic) (Spurt resistant, High profil	·
required)	·
	·
115 35355 Fuel Cap (Use as required)	·
117A33351Valve, Fuel strainer & shut-off (Incl 119)	·
118 29774 Fuel Line (Braided 8-1/4" 21 cm)(Use as req.)	·

			Description
	30705		Fuel Line (Braided 16") (41 cm) (Use as req.)
	30962		Fuel Line (Braided 32") (81 cm) (Use as req.)
	33679		Bushing, Fuel fitting
	650128		Screw, 10-24 x 1/2" (Use as required)
	30622A		Extension, Blower housing
	650542		Screw, 5/16-18 x 3/4"
	27930A	Ģ	Gasket, Exhaust
	30196	S	Screw, 5/16-18 x 3/4"
127	26073	V	Nasher (Use as required)
128	650694A	S	Screw, 5/16-18 x 2" (Use as required)
129	32589	k	Key, Flywheel
130	31843A	E	Bracket, Governor gear
131	650836	S	Screw, 10-24 x 1/2"
133	650493	S	Screw, 1/4-20 x 1-3/4"
149	30747	C	Clip, Shorting
193	610118		Cover, Spark plug (Use as required)
205	650561	S	Screw, 1/4-20 x 5/8" (Use as required)
209	30939A		Cover, Cylinder head
246	32125	C	Cup, Starter
247	590417	S	Screen, Starter cup
266	26460	C	Clamp, Fuel line
270	31461	E	Bushing, Crankshaft (Use as required)
274	610973	Т	Ferminal Ass'y. (As req. on late prod uction)
287	27275	C	Clip, Hi-tension wire (Use as require d)
287	34246	C	Clip, Ground wire (Use as required)
331A	34346	D	Decal, Instruction
332	30547A	C	Contact Assy., Breaker
333	30548B	C	Condenser
334	631021	Ir	nlet Needle, Seat & Clip Assy.
336	631459		Carburetor (Incl. 75) (Refer to Division 5, Section A, page 100
		fc	or breakdown)
207	610694A	٨	Magneto (w/ring gear for 110 volt sta rter) NOTE: The
337	01009 1 A		complete magneto is not available as an assembly. The
			nagneto 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)
		()	Teler to Division 3, Section D, page 24 101 Dieardowill)
338	590473		Rewind Starter (Refer to Division 5, Section C, page 29 for
		a	preakdown)
343	33239A	Ģ	Gasket Set (Incl. items marked*)
			· · ·



Ref #	Part Number		Description
31	650489	S	Screw, 1/4-20 x 5/8"
34	27793	С	Clip, Conduit (Use as required)
35	28942	S	crew, 10-32 x 3/8" (Use as required)
43A	650128	S	Screw, 10-24 x 1/2"
48	29716		Screw, 1/4-28 x 7/16"
	30824		ink, Throttle
	650815		Vasher, Belleville
	8116		lut, Hex
	33177		ierminal
	33013		Cover, Bubble
	650736		
			Screw, 10-16 x 3/8"
	610118		Cover, Spark plug (Use as required)
	33108A		Control Bracket (Incl. 224 & 274)
	30826		Spring, Extension
	650257		Screw, 8-32 x 5/16"
	32911		Cover, Carburetor
	32398		Bracket, Choke
	28820		Screw, 10-32 x 1/2"
256	650760	S	Screw, 8-32 x 3/8"
256A	650765	S	Screw, 10-32 x 1/2"
257	31291	Р	Plug, Cover
263	650764		lut, "U" Type (Use as required)
	610973		erminal Ass'y. (As req. on late prod uction)
	32397		Plate Assy., Choke
	32399		Spring, Choke stop
	32400		ínob, Choke
	31680		Guard, Starter
	32576		•
			Seal, Snow guard
	31683		Decal, Choke
	31682		Decal, Instruction
338	590473		Rewind Starter (Refer to Division 5, Section C, page 29 for
		b	reakdown)
340	33328D	m a b n	Starter Motor Kit (110-120 Volt) This 110-120 volt starter notor kit may have been added to this engine. It can be dded only if cylinder hasdrilled and tapped starter mounting osses and a ring gear flywheel (see#342). Refer to service umber stamped on end cap of motor, or on decal, for dentifica
342	30811A		lywheel (Ring gear flywheel requiredon engines using 10-120 volt starter kits listed above)
342	611042	ig	lywheel (Used on Type letters H and above) (Std. Point Inition) (Ring gear flywheel required on engines using 10-120 volt starter kits listed above)
342	611085	u	lywheel (Minimum ring gear flywheel required on engines sing 110-120 volt starter kits listed above) (Use withSolid state ignition)



Ref #	Part Number	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 required)
36	650694A	Screw, 5/16-18 x 2" (Use as required)
	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
JZ	JEJEUN	51,66,132,164,165,207)
55	30205	Bracket, Adjusting
57	730130	Exh.Adap.Kit (Incl. 58 & 125) (Use as req.)
58	30196	Screw, 5/16-18 x 3/4" (Use as require d)
59	29216	Nut, Lock, 10-32
	29826	Screw, 10-32 x 3/4"
	29918	Lockwasher, #8 E.T.
	730561	Air cleaner kit (Incl. 38, 67A, 83, 84B, 85,89B, 89C, 90A, 9
020	100001	91A, 91B, 91C, 91D, 245 & 331B) (Use only on engines wit
		an externally vented fully adjustable carburetor)
82	730127	Air Cleaner Ass'y. (Incl. 60, 83, 87, 88, 89A, 90, 238 &
		331B) (Use as required)
84D	34819	Air Cleaner Elbow (Incl. 84B, 86A, 91, 91A, 91B & 91C) (Us
		in 730561 assembly only) NOTE: 130010 thru 10C & 11
		used in early production only.
103E	391026	Opt. Spark Arrest Muffler (Incl.196,1 97,199)
	33353	Bracket, Lower fuel tank
	650561	Screw, 1/4-20 x 5/8"
	33352A	Plate, Upper fuel tank mounting
	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.)
	27930A 20106	Gasket, Exhaust
	30196	Screw, 5/16-18 x 3/4"
	650694A	Screw, 5/16-18 x 2" (Use as required)
	650548	Screw, 8-32 x 5/16" (Early production)
	792020	Screw, 1/4-20 x 2-1/4"
	34067	Wire Assy., Alternator adapter (4-1/4 ")
1/0	34069	Wire Assy., Alternator adapter (6-3/4 ")
	21200	Exh. Adaptor Kit (Incl.125,203,204) (As req.)
202	31200	
202	650697A	Screw, 5/16-18 x 2-1/2" (Use as required)
202 203		