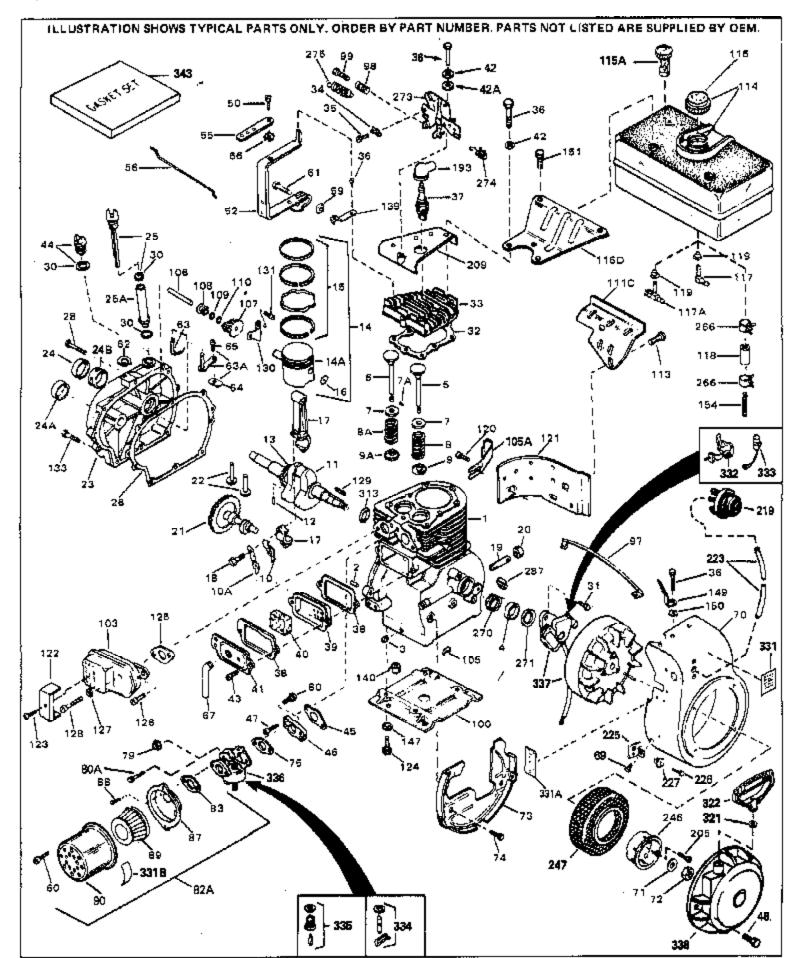
H70-130142 Engine Parts List #1



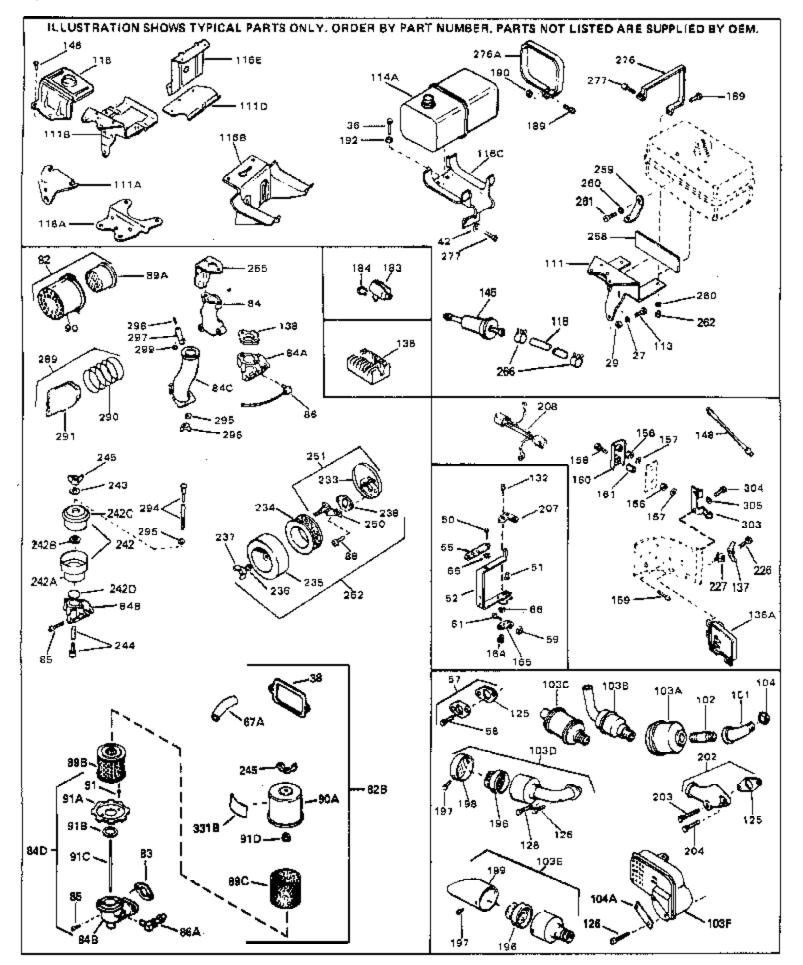
Ref #	Part Number	Qty	Description
1	32586C		Cylinder (Incl. 2, 3, 4 & 76) (2-3/4" Bore)
2	27652		Pin, Dowel
3	27642		Plug, Oil drain
	32630		Seal, Oil
	32783		Intake Valve (Std.) (Incl. 9)
	32784		
			Intake Valve (1/32" OS) (Incl. 9)
	27878A		Exhaust Valve (Std.) (Incl. 9)
	27880A		Exhaust Valve (1/32" OS) (Incl. 9)
	27882		Cap, Upper valve spring
	20810		Pin, Valve spring retainer (Use as re quired)
8	27881		Spring, Valve
8A	27881		Spring, Valve
9	32581		Cap, Lower valve spring
	32581		Cap, Lower valve spring
	32590		Plate, Lock & Oil dipper (This plate may be replaced by
10/1	02000		34242 oil dipper but 650662C screw must be used.)
			34242 Oli dipper bui 0000020 Screw musi be used.)
10	34242		Dipper, Oil
	32995		Crankshaft (Incl. 12 & 13)
	29783		Crankshaft Gear Pin (Early production )
	27884		Gear, Crankshaft (Used in early production) This gear is
10	21001		servicable onlywhen it is pinned to the crankshaft.
14	34517		Piston, Pin & Ring Set (Std.) (2-3/4" Bore)
14	34518		Piston, Pin & Ring Set (.010" OS)
14	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)
21	32115		Camshaft (MCR)
22	34034		Lifter, Valve
23	31451A		Cylinder Cover (Incl.24, 106, 309, 31 0 & 311)
24	28460		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
	650516		Screw, 1/4-20 x 1-1/8"
	32631A		* Gasket, Cylinder head
	30938A		Head, Cylinder
	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)
	650695A		Screw, 5/16-18 x 2-1/4" (Use as required)
	650694A		Screw, $5/16-18 \times 2"$ (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
42A	650690		Washer, Belleville (Use as required)

		Description
42	26073	Washer (Use as required)
42	650691	Washer, Flat (Use as required)
43	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
60	650152	Screw, 8-32 x 3/8"
	29826	Screw, 10-32 x 3/4"
	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)
	30700	Yoke, Governor
65	650494	Screw, 6-40 x 5/16"
66	29918	Lockwasher, #8 E.T.
67	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 as required) (Point Ignition)
		as required) (Form 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)
	130104	(Use as required)
83	27272A	* Gasket, Air cleaner
	31691	Bracket, Air cleaner NOTE: 130010 thru 10C & 11 used in
01	01001	early production only.
88	28820	Screw, 10-32 x 1/2"
	30727	Element, Air cleaner
	31715	Body, Air cleaner
	32924	Spring, Compression
	650688	Screw, 10-32 x 1"
	29538	Base, Engine mounting
	29443	Clip, Wire
106	31845	Shaft, Mechanical governor
	30591	Gear Assy., Governor (Incl. 109)
	30588A	Spool, Governor
	30590A	Washer, Flat
	29193	Ring, Retaining
113	650561	Screw, 1/4-20 x 5/8"
	00050	
114	33350 410144B	Fuel Tank (Incl. 115 & 117A) Fuel Cap (White Plastic)(Std)(As requ ired)

(Use as required)11534210Fuel Cap (Red Plastic) (Spurt resistant, High profile) (Use as required)11535355Fuel Cap (Use as required)11733395Fitting, Fuel strainer & ellow (Incl. 119)11829774Fuel Line (Braided 147) (41 cm) (Use as req.)11830705Fuel Line (Braided 15') (41 cm) (Use as req.)11830862Fuel Line (Braided 12') (41 cm) (Use as req.)11933879Bushing, Fuel Hiting120650128Screw, Shife 18 x 3'' (Use as required)12130822AExtension, Blower housing122506044Screw, Shife 18 x 2'' (Use as required)123362598Hey, Flywheel1301843ABracket, Governor gear131650366Screw, 10-24 x 12''133650433Screw, 10-24 x 12''133650433Screw, 10-24 x 12''133650433Screw, 10-24 x 12''133650441Screw, 10-24 x 12''133650451Screw, 14-20 x 1-34''14990747Cip, Starter150246Cip, Starter247599417Screw, Starter cup26626460Clamp, Fuel Ine277Cip, Hietnsion wire (Use as required)28727275 <th>Ref #</th> <th>Part Number C</th> <th>Qty Description</th>	Ref #	Part Number C	Qty Description
required)         required)           115         35355         Full Cap (Use as required)           117         33395         Full Cap (Use as required)           118         30705         Fuel Line (Braided 8-14" 21 cm) (Use as req.)           118         30705         Fuel Line (Braided 32") (81 cm) (Use as req.)           119         33679         Bushing, Fuel fitting           120         650128         Screw, 10-24 x1 2" (Use as required)           121         30622         Eutension, Blower housing           122         650542         Screw, 5/16-18 x 34"           128         650694A         Screw, 5/16-18 x 2" (Use as required)           128         650694A         Screw, 10-24 x1 42"           130         31843A         Bracket, Governor gear           131         650836         Screw, 10-24 x1 42"           133         650493         Screw, 14-20 x 1-3/4"           149         30747         Clip, Shorting           139         610118         Cover, Cylinder head           246         Screw, 1/4-20 x 5/8" (Use as required)           206         Screw, 1/4-20 x 5/8" (Use as required)           206         Screw, 1/4-20 x 5/8" (Use as required)           207         31461         <	115	33032	Fuel Cap (Charcoal Plastic) (Spurt resistant, Low profile) (Use as required)
117       33395       Fitting, Fuel Etrainer & Jebow (Incl. 119)         118       29774       Fuel Line (Braided 8-1/4" 21 cm)(Use as req.)         118       30705       Fuel Line (Braided 15") (41 cm) (Use as req.)         118       30962       Fuel Line (Braided 15") (41 cm) (Use as req.)         120       650128       Screw, 10-24 x 1/2" (bet as required)         121       30622       Screw, 5/16-18 x 3/4"         122       20073       Washer (Use as required)         128       500844       Screw, 5/16-18 x 2" (Use as required)         129       32589       Key, Flywhel         130       31843A       Bracket, Governor gear         131       650036       Screw, 10-24 x 1/2"         133       650493       Screw, 10-24 x 1/2"         134       650493       Screw, 10-24 x 1/2"         135       650366       Screw, 10-24 x 1/2"         136       650361       Screw, 10-24 x 1/2"         137       65043       Screw, 10-24 x 1/2"         138       50043       Screw, 1/4-20 x 5/8" (Use as required)         205       650561       Screw, 1/4-20 x 5/8" (Use as required)         206       500541       Cup, Sharting         246       Screw, 1/4-20 x 5/8" (Use as	115	34210	
117       33395       Fitting, Fuel Etrainer & Jelow (Incl. 119)         118       29774       Fuel Line (Braided 8-1/4*21 cm)(Use as req.)         118       30962       Fuel Line (Braided 15") (41 cm) (Use as req.)         119       3679       Bushing, Fuel fitting       (81 cm) (Use as req.)         120       650128       Screw, 10-24 x 1/2" (Use as required)       (81 cm)         121       30622       Screw, 5/16-18 x 3/4"         122       20073       Washer (Use as required)         128       650642       Screw, 5/16-18 x 2" (Use as required)         129       32589       Key, Flywhel         130       31843A       Bracket, Governor gear         131       650036       Screw, 10-24 x 1/2"         133       650493       Screw, 10-24 x 1/2"         134       650493       Screw, 10-24 x 1/2"         135       650361       Screw, 10-24 x 1/2"         136       Scorew, 10-24 x 1/2"       Scorew, 10-24 x 1/2"         137       65043       Screw, 1/4-20 x 5/8" (Use as required)         205       Scoreh       Screw, 1/4-20 x 5/8" (Use as required)         206       Scoreh       Screw, 1/4-20 x 5/8" (Use as required)         207       Screh       Starer cup	115	35355	Fuel Cap (Use as required)
118       29774       Fuel Line (Braided 16'') (41 cm) (Use as req.)         118       30705       Fuel Line (Braided 32') (81 cm) (Use as req.)         119       33679       Bushing, Fuel Iftting         120       650128       Screw, 10-24 x 1/2" (Use as required)         121       30622       Extension, Blower housing         122       30624       Screw, 516-18 x 34"         127       20073       Washer (Use as required)         128       650694A       Screw, 516-18 x 2" (Use as required)         129       32589       Key, Flywheel         130       31843A       Bracket, Governor gear         131       650493       Screw, 10-24 x 1/2"         133       650493       Screw, 14-20 x 5/8" (Use as required)         205       650661       Screw, 14-20 x 5/8" (Use as required)         206       650661       Screw, 14-20 x 5/8" (Use as required)         209       3039A       Cover, Cylinder head         216       2125       Cup, Starter         247       590417       Screen, Starter cup         266       26460       Clamp, Fuel line         2775       Clip, Hi-tension wire (Use as required)         287       4246       Clip, Ground wire (Use as required) <td></td> <td></td> <td></td>			
118       30705       Fuel Line (Braided 15?) (81 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         122       650642       Screw, 5/16-18 x 3/4''         127       26073       Washer (Use as required)         128       650694A       Screw, 5/16-18 x 2'' (Use as required)         129       32569       Key, Flywheel         130       31843A       Bracket, Govenor gear         131       650493       Screw, 14-20 x 1-3/4'         149       30747       Cip, Shorting         133       650493       Screw, 14-20 x 5/8'' (Use as required)         205       600561       Screw, 14-20 x 5/8'' (Use as required)         205       600561       Screw, 14-20 x 5/8'' (Use as required)         206       20561       Screw, 14-20 x 5/8'' (Use as required)         207       31461       Bushing, Crankshaft (Use as required)         208       20407       Screen, Starter cup         266       26460       Clarp, Fuel line         277       Glip, Hi-tension wire (Use as required)       160         277			
118       30962       Fuel Line (Braided 221) (61 cm) (Use as req.)         119       33679       Bushing, Fuel fitting         120       650128       Screw, 10-24 x 1/2" (Use as required)         124       50542       Screw, 5/16-18 x 3/4"         127       26073       Washer (Use as required)         128       650694A       Screw, 5/16-18 x 3/4"         129       32589       Key, Flywheel         130       31843A       Bracket, Govemor gear         131       650636       Screw, 10-24 x 1/2"         133       650433       Screw, 1/4-20 x 1-34"         149       30747       Clip, Shorting         205       650561       Screw, 1/4-20 x 5/8" (Use as required)         206       56460       Claren, Fuel line         207       31461       Bushing, Crankshaft (Use as required)         276       Clip, H-tension wire (Use as required)         287       7275       Clip, H-tension wire (Use as required)         281       50223       Decal, Air cleaner         316       50223 <td></td> <td></td> <td></td>			
11933679Bushing, Fuel fittingMathematical Science120650128Screw, 10-24 x 1/2" (Use as required)12130622AExtension, Blower housing124650542Screw, 5/16-18 x 3/4"12726073Washer (Use as required)128650694AScrew, 5/16-18 x 2" (Use as required)12932589Key, Flywheel13031843ABracket, Governor gear131650836Screw, 1/4-20 x 1-3/4"14930747Clip, Shorting10366011Screw, 1/4-20 x 1-3/4"1493034ACover, Spark plug (Use as required)205650661Screw, 1/4-20 x 5/8" (Use as required)206266626Clamp, Fuel line20731461Bushing, Cankshaf (Use as required)27627275Clip, Hi-tension wire (Use as required)2775Clip, Ground wire (Use as required)31831752Decal, Instruction3232323Decal, Instruction331A34346Decal, Instruction3322434Contart Asy, Breaker336631421Inlet Needle, Seat & Clip Assy.337610816Magneto (wiring gear) (12 Volt) (7 Am p)NOTE: The completer 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.338590420Rewind Starter (Refer to Division 5, Section C, page 25 for breakdown)			
120       650128       Screw, <sup>7</sup> 0-24 x 1/2" (Use as required)         121       30622A       Extension, Blower housing         124       650542       Screw, 516-18 x 34"         127       26073       Washer (Use as required)         128       650694A       Screw, 516-18 x 2" (Use as required)         129       32589       Key, Flywheel         130       31843A       Bracket, Governor gear         131       650366       Screw, 10-24 x 1/2"         133       650493       Screw, 114-20 x 1-34"         149       30747       Clip, Shorting         130       650461       Screw, 714-20 x 58" (Use as required)         205       650561       Screw, 114-20 x 58" (Use as required)         206       26460       Clamp, Fuel line         217       500417       Screen, Starter cup         266       26460       Clamp, Fuel line         210       266       Clip, Ground wire (Use as required)         217       51461       Bushing, Crankshaft (Use as required)         216       Z445       Clip, Ground wire (Use as required)         217       515       Clip, Ground wire (Use as required)         218       31752       Decal, Name <td< td=""><td></td><td></td><td></td></td<>			
121       30622A       Extension, Blower housing         124       650542       Screw, 5/16-18 x 3/4"         127       26073       Washer (Use as required)         128       650694A       Screw, 5/16-18 x 3/4"         129       32589       Key, Flywheel         130       3143A       Bracket, Govennor gear         131       650836       Screw, 10-24 x 1/2"         133       650493       Screw, 11/4-20 x 1/3/4"         149       30747       Clip, Shorting         133       610118       Cover, Spark plug (Use as required)         205       650561       Screw, 1/4-20 x 5/8" (Use as required)         209       30939A       Cover, Cylinder head         246       22125       Cup, Starter         270       31461       Bushing, Crankshaft (Use as required)         274       f10973       Terminal Assy. (As req. on late prod uction)         287       34246       Clip, Hi-tension wire (Use as required)         278       Glip, Hi-tension wire (Use as required)       Core, Cylinder head         378       550223       Decal, Nare         331       34346       Decal, Nare         332       22434       Contact Assy., Breaker			
124       650542       Screw, 5/16-18 x 3/4"         127       26073       Washer (Use as required)         128       650694A       Screw, 5/16-18 x 2" (Use as required)         129       32589       Key, Flywheel         130       31843A       Bracket, Governor gear         131       650836       Screw, 1/4-20 x 1-3/4"         149       30747       Clip, Shorting         133       650493       Screw, 1/4-20 x 5/8" (Use as required)         205       Screw, 1/4-20 x 5/8" (Use as required)       Cover, Spark plug (Use as required)         205       650561       Screw, 1/4-20 x 5/8" (Use as required)         209       30939A       Cover, Cylinder head         246       32125       Cup, Starter         247       590417       Screen, Starter cup         266       26460       Clamp, Fuel line         270       31461       Bushing, Crankshaft (Use as required)         2775       Clip, Hi-tension wire (Use as required)         287       324246       Clip, Ground wire (Use as required)         331       550223       Decal, Air cleaner         331       54346       Decal, Instruction         332       22434       Contact Assy., Breaker			
127       26073       Washer (Use as required)         128       32589       Key, Fywheel         130       31843A       Bracket, Governor gear         131       650636       Screw, 10-24 x 1/2"         133       650493       Screw, 14-20 x 1-3/4"         149       30747       Clip, Shorting         133       6506561       Screw, 1/4-20 x 5/8" (Use as required)         205       650561       Screw, 1/4-20 x 5/8" (Use as required)         206       650561       Screw, 1/4-20 x 5/8" (Use as required)         206       650561       Screw, 1/4-20 x 5/8" (Use as required)         207       30939A       Cover, Cylinder head         246       32125       Cup, Starter cup         266       26460       Clamp, Fuel line         270       31461       Bushing, Crankshaft (Use as required)         277       Clip, Hi-tension wire (Use as required)       Cover, Spark Plug (Use as required)         287       324246       Clip, Ground wire (Use as required)         318       31752       Decal, Name         3314       34346       Decal, Name         3313       31434346       Decal, Name         332       32434       Contact Assy., Breaker <tr< td=""><td></td><td></td><td></td></tr<>			
128       650694A       Screw, \$\begin{aligned}{c} 16.18 x 2" (Use as required)         129       32589       Key, Flywheel         130       31843A       Bracket, Governor gear         131       650836       Screw, 10-24 x 1/2"         133       650493       Screw, 1/4-20 x 1-3/4"         149       30747       Clip, Shorting         205       650561       Screw, 1/4-20 x 5/8" (Use as required)         206       650561       Screw, 1/4-20 x 5/8" (Use as required)         207       650561       Screw, 1/4-20 x 5/8" (Use as required)         208       9393A       Cover, Opinder head         246       32125       Cup, Starter         247       590417       Screen, Starter cup         266       26460       Clamp, Fuel line         270       31461       Bushing, Crankshaft (Use as required)         274       610973       Terminal Assy. (As req. on late prod uction)         287       34246       Clip, Ground wire (Use as required)         3318       31752       Decal, Air cleaner         331       50223       Decal, Air cleaner         331       631021       Inlet Needle, Seat & Clip Assy.         336       G10767A       Condenser			
12932589Key, Flywheel13031843ABracket, Governor gear131650836Screw, 10-24 x 1/2"133650493Screw, 1/4-20 x 1-3/4"14930747Clip, Shorting193610118Cover, Spark plug (Use as required)205650561Screw, 1/4-20 x 5/8" (Use as required )20930339ACover, Cylinder head24632125Cup, Starter247590417Screen, Starter cup26626460Clamp, Fuel line27031461Bushing, Crankshaft (Use as required)28727275Clip, Ground wire (Use as required)28732246Clip, Ground wire (Use as required)31831752Decal, Air deaner331550223Decal, Air deaner33232434Contact Assy., Breaker333631021Inlet Needle, Seat & Clip Assy.336631453Carburetor (Incl. 75) (Refer to Division 5, Section A, page 10 for breakdown)338590420Rewind Starter (Refer to Division 5, Section C, page 25 for breakdown)			
13031843ABrackef, Governor gear131650836Screw, 10-24 x 1/2"133650493Screw, 10-24 x 1/2"14930747Clip, Shorting103610118Cover, Spark plug (Use as required)205650561Screw, 1/4-20 x 5/8" (Use as required)20930939ACover, Cylinder head24632125Cup, Starter247590417Screen, Starter cup26626460Clamp, Fuel line27031461Bushing, Crankshaft (Use as required)28772725Clip, Hi-tension wire (Use as required)28772725Clip, Ground wire (Use as required)28734246Clip, Ground wire (Use as required)31831752Decal, Name331A34346Decal, Instruction33232434Contact Assy., Breaker333631021Inlet Needle, Seat & Clip Assy.336631021Inlet Needle, Seat & Clip Assy.337610816Magneto (wring gear) (12 Volt) (7 Am p)338590420Rewind Starter (Refer to Division 5, Section C, page 25 for breakdown)			
131650836Screw, 10-24 x 1/2"133650493Screw, 11/24 20 x 1-3/4"14930747Clip, Shorting193610118Cover, Spark plug (Use as required)205650561Screw, 14-20 x 5/8" (Use as required )20930939ACover, Cylinder head24632125Cup, Starter247590417Screen, Starter cup26626460Clamp, Fue line27031461Bushing, Crankshaft (Use as required)274610973Terminal Ass'y. (As req. on late prod uction)28727275Clip, Hi-tension wire (Use as required)28734246Clip, Ground wire (Use as required)31B31752Decal, Name331550223Decal, Name334631021Inlet Needle, Seat & Clip Assy.336631453Carburetor (Incl. 75) (Refer to Division 5, Section A, page 10 for breakdown)337610816Magneto (w/ring gear) (12 Volt) (7 Am p)338590420Rewind Starter (Refer to Division 5, Section C, page 25 for breakdown)			
133650493Screw, 1/4-20 x 1-3/4"14930747Clip, Shorting193610118Cover, Spark plug (Use as required)205650561Screw, 1/4-20 x 5/8" (Use as required)20930939ACover, Cylinder head24632125Cup, Starter247590417Screen, Starter cup26626460Clamp, Fuel line27031461Bushing, Crankshaft (Use as required)274610973Terminal Ass'y, (As req. on late prod uction)28727275Clip, Hi-tension wire (Use as required)28734246Clip, Ground wire (Use as required)31831752Decal, Air cleaner331350223Decal, Name334631021Instruction336631453Carburetor (Incl. 75) (Refer to Division 5, Section A, page 10 for breakdown)337610816Magneto (wring gear) (12 Volt) (7 Am p)338590420Rewind Starter (Refer to Division 5, Section C, page 25 for breakdown)			
14930747Clip, Shorting193610118Cover, Spark plug (Use as required)205650561Screw, 1/4-20 x 5/8" (Use as required)20930939ACover, Cylinder head24632125Cup, Starter2475904177Screen, Starter cup26626460Clamp, Fuel line27031461Bushing, Crankshaft (Use as required)28727275Clip, Airce and Assy. (As req. on late prod uction)28727275Clip, Ground wire (Use as required)331831752Decal, Air cleaner331550223Decal, Name33232434Contact Assy., Breaker333610767ACondenser336631453Carburetor (Incl. 75) (Refer to Division 5, Section A, page 10 for breakdown)337610816Magneto (w/ring gear) (12 Volt) (7 Am p)338590420Rewind Starter (Refer to Division 5, Section C, page 25 for breakdown)			
193610118Cover, Spark plug (Use as required)205650561Screw, 1/4-20 x 5/8" (Use as required)20930939ACover, Cylinder head24632125Cup, Starter247590417Screen, Starter cup26626460Clamp, Fuel line27031461Bushing, Crankshaft (Use as required)274610973Terminal Assy. (As req. on late prod uction)28727275Clip, Hi-tension wire (Use as required)31831752Decal, Name331A34346Decal, Instruction33232434Contact Assy., Breaker336631021Inlet Needle, Seat & Clip Assy.337610816Magneto (wring gear) (12 Vott) (7 Am p)338590420Rewind Starter (Refer to Division 5, Section C, page 25 for breakdown)			
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<ul> <li>332 32434</li> <li>333 610767A</li> <li>334 631021</li> <li>336 631453</li> <li>337 610816</li> <li>338 590420</li> <li>338 590420</li> <li>Contact Assy., Breaker</li> <li>Condenser</li> <li>Inlet Needle, Seat &amp; Clip Assy.</li> <li>Carburetor (Incl. 75) (Refer to Division 5, Section A, page 10 for breakdown)</li> <li>Magneto (w/ring gear) (12 Volt) (7 Am p) 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 26 for breakdown)</li> </ul>			
<ul> <li>333 610767A</li> <li>334 631021</li> <li>336 631453</li> <li>337 610816</li> <li>338 590420</li> <li>338 590420</li> <li>Condenser</li> <li>Inlet Needle, Seat &amp; Clip Assy.</li> <li>Carburetor (Incl. 75) (Refer to Division 5, Section A, page 10 for breakdown)</li> <li>Magneto (w/ring gear) (12 Volt) (7 Am p) 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 26 for breakdown)</li> <li>Rewind Starter (Refer to Division 5, Section C, page 25 for breakdown)</li> </ul>			
334631021 336Inlet Needle, Seat & Clip Assy. Carburetor (Incl. 75) (Refer to Division 5, Section A, page 10 for breakdown)337610816Magneto (w/ring gear) (12 Volt) (7 Am p)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 26 for breakdown)338590420Rewind Starter (Refer to Division 5, Section C, page 25 for breakdown)			•
<ul> <li>336 631453</li> <li>337 610816</li> <li>337 610816</li> <li>338 590420</li> <li>338 590420</li> <li>Carburetor (Incl. 75) (Refer to Division 5, Section A, page 10 for breakdown)</li> <li>Carburetor (Incl. 75) (Refer to Division 5, Section A, page 10 for breakdown)</li> <li>Magneto (w/ring gear) (12 Volt) (7 Am p) 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 26 for breakdown)</li> <li>Rewind Starter (Refer to Division 5, Section C, page 25 for breakdown)</li> </ul>			Condenser
337 610816Magneto (w/ring gear) (12 Volt) (7 Am p)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 26 for breakdown)338 590420Rewind Starter (Refer to Division 5, Section C, page 25 for breakdown)			
337 610816Magneto (w/ring gear) (12 Volt) (7 Am p)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 26 for breakdown)338 590420Rewind Starter (Refer to Division 5, Section C, page 25 for breakdown)	336	631453	Carburetor (Incl. 75) (Refer to Division 5, Section A, page 10
<ul> <li>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 26 for breakdown)</li> <li>338 590420</li> <li>Rewind Starter (Refer to Division 5, Section C, page 25 for breakdown)</li> </ul>			for breakdown)
338 590420(Refer to Division 5, Section B, page 26 for breakdown)338 590420Rewind Starter (Refer to Division 5, Section C, page 25 for breakdown)	337	610816	complete magneto is not available as an assembly. The magneto number is shown for reference purposes only.
breakdown)			
343 33239A Gasket Set (Incl. items marked*)	338	590420	
	343	33239A	Gasket Set (Incl. items marked*)



		Description
	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"
	29716	Screw, 1/4-28 x 7/16"
	30206	Link, Throttle
		•
	650815	Washer, Belleville
	8116	Nut, Hex
	650399	Screw, 10-32 x 5/8" (Supplied by OEM)
	30712	Lever, Bellcrank
92C	31879	Link, Governor lever-to-bellcrank
	30312	Screw, 10-32 x 1/2"
	28562	Bushing, RPM adjusting lever
	29530	Bushing, Bellcrank
	30199A	Bracket, Speed control (Incl. 98 & 99)
	33450	Nut, Lock
95A	32977	Spring, Torsion
95	30202	Spring, Extension
96	30201A	Lever, Speed control
	32924	Spring, Compression
	650688	Screw, 10-32 x 1"
	30063	Screw, 1/4-20 x 1/2"
	610118	Cover, Spark plug (Use as required)
201	730152	Control Bracket (Incl. 92, 92A, 92B,93, 93A,94, 95, 95A &
		96)
	050704	
	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
	650778	Washer, Lock
	650580	Nut, Lock
	31792	Washer, Thrust
	550223	Decal, Name
338	590420	Rewind Starter (Refer to Division 5, Section C, page 25 for
		breakdown)
339	35765A	Electric Starter Motor (12 Volt) NOTE: The 29965, 32468,
		32468B, 33606, 35765 and 35765A startermotors are used
		interchangeably on these models. Refer to service number
		stamped on end cap of motor, or on decal, for identification.
		Refer to Division 5, Section D 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
310	30811A	Flywheel (Ring gear flywheel requiredon engines using
042	500TTA	
		110-120 volt starter kits listed above)
342	611042	Flywheel (Used on Type letters H and above) (Std. Point
042		
		ignition) (Ring gear flywheel required on engines using
		110-120 volt starter kits listed above)
2/10	611085	Flywheel (Minimum ring gear flywheel required on engines
342	011000	
		using 110-120 volt starter kits listed above) (Use withSolid
		State ignition)



		λty Description
27 36 36 38 42 42 50 51 52 55 57 58	Part Number         C           27513         650697A           650695A         650694A           27896A         26073           650691         650548           30319         32326A           30205         730130           30196         29216	DescriptionLockwasher, 1/4" (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)* Gasket, Breather coverWasher (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 of51,66,132,164,165,207)Bracket, AdjustingExh.Adap.Kit (Incl. 58 & 125) (Use as req.)Screw, 5/16-18 x 3/4" (Use as require d)Nut, Lock, 10-32
61 66	29826 29918 730127	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 103E 103C 104 104 111B 113 116 118 118 118 118 128 132 136 146 146 148 148 202 203 204 266	28820 31715 30209 391026 31287 28443 32862 33353 650561 33352A 29774 30705 30962 650694A 650548 610749 792020 34067 34067 34069 31288 650697A 6021A 26460 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 Bracket, Lower fuel tank Screw, 1/4-20 x 5/8" Plate, Upper fuel tank mounting Fuel Line (Braided 8-1/4" 21 cm)(Use as req.) 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 ) Regulator, Rectifier (10 Amp) Screw, 1/4-20 x 2-1/4" 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 required) Screw, 5/16-18 x 1-1/2" (Use as required) Clamp, Fuel line Decal, Air cleaner