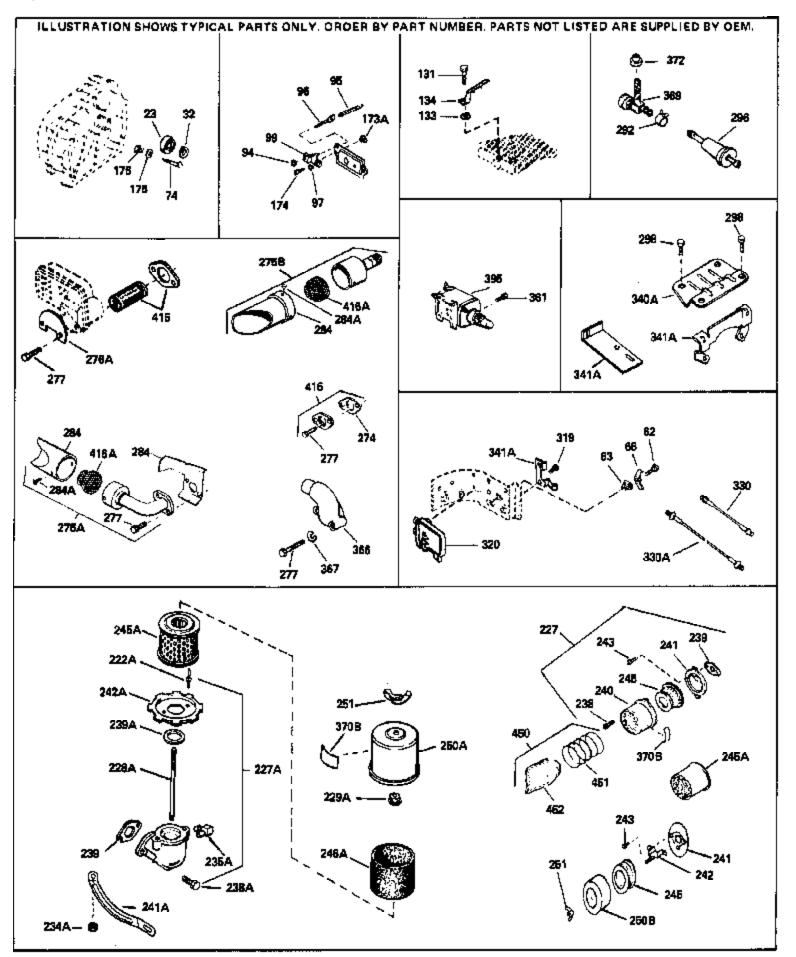


1 34348B	
	Cylinder (Incl.2,20,72,72A) (3-1/8" B ore)
2 27652	Pin, Dowel
15 30699C	Rod Assy., Governor (Incl. 15A & 15B)
15A 30700	Yoke, Governor
15B 650494	Screw, 6-40 x 5/16"
16 33454	Governor Lever Assy.
17 29916	Clamp, Governor lever
18 650548	Screw, 8-32 x 5/16"
20 32630	Seal, Oil
25 35256A	Baffle, Blower housing
26 650561	Screw, 1/4-20 x 5/8"
30 33453A	Crankshaft (Incl. 108 & 109)
35 29826	Screw, 10-32 x 3/4"
36 29918	Lockwasher, # 8 E.T.
37A 30322	Locknut, Hex "Keps", 8-32
37 29216	Nut & Lockwasher, 10-32 "Keps"
38 29642	Ring, Retaining
40 34552	Piston, Pin & Ring Set (Std.) (3-1/8")
40 34553	Piston, Pin & Ring Set (.010" OS)
40 34554	Piston, Pin & Ring Set (.020" OS)
41 34329A	Piston & Pin Ass'y.(Std)(Incl.43)(3-1 /8")
41 34330A	Piston & Pin Ass'y. (.010" OS)(Incl. 43)
41 34331A	Piston & Pin Ass'y. (.020" OS)(Incl. 43)
42 34332	Ring Set (Std.) (3-1/8" Bore)
42 34333	Ring Set (.010" OS)
42 34334	Ring Set (.020" OS)
43 27888	Ring, Piston pin retaining
45 32591C	Rod Assy., Connecting (Incl. 49)
47 650662C	Bolt, Connecting rod (2 pieces)
48 34034	Lifter, Valve
49 34242	Dipper, Oil
50 34143	Camshaft (MCR)
60 33273A	Extension, Blower housing
62 650760	
	Screw, 8-32 x 3/8"
63 28545 65 650100	Grommet, Plastic
65 650128	Screw, 10-24 x 1/2"
69 35262	* Gasket, Cylinder cover
70 33367B	Cylinder Cover (Incl. 71, 75, 80, 311 & 312)
71 33368	Bushing, Crankshaft
72 27642	Plug, Oil drain
75 31950	Seal, Oil
80 31845	Shaft, Mechanical governor
81 30590A	Washer, Flat
82 30591	Gear Assy., Governor (Incl. 81)
83 30588A	Spool, Governor
84 29193	Ring, Retaining
86 650833	Screw, 1/4-20 x 1-3/16"
87 650832	Screw, 1/4-20 x 1-11/16"
89 32589	Key, Flywheel
92 650815	Washer, Belleville
93 8116	Nut, Hex (1/2-20)
101 610118	Cover, Spark plug (Use as required)
101A 27276	Cover, Spark plug
103 650489	Screw, 1/4-20 x 5/8" Din Crankabatt gaar
108 29783	Pin, Crankshaft gear
109 33245	Gear, Crankshaft
110 30831 119 34041A	Ground Wire * Gasket, Head

		Qty	Description
120	34030A		Head, Cylinder
125	27878A		Exhaust Valve (Std.) (Incl. 151)
	27880A		Exhaust Valve (1/32" OS) (Incl. 151)
	34035		Intake Valve (Std.) (Incl. 151)
	34036		
			Intake Valve (1/32" OS) (Incl. 151)
	650691		Washer (Use as req., but not w/6021A screw)
	26073		Washer, Flat (Use as required)
127A	650570		Washer, Flat (Use as required)
128	650690		Washer, Belleville
129	650727		Screw, 5/16-18 x 1-3/4" (Use as requi red)
	650694A		Screw, 5/16-18 x 2" (Use as required)
	6021A		Screw, 5/16-18 x 1-1/2" (Use as required, but do notuse with
100/1	002171		650691 washer)
101			,
	650802		Screw, 1/4-20 x 5/8" (Use as required )
	650737		Screw, 1/4-20 x 1/2" (Use as required )
131	650738		Screw, 1/4-20 x 5/8" (Use as required )
131A	650713		Screw, 5/16-18 x 5/8" (Use as require d)
131A	792028		Screw, 5/16-18 x 7/8" (Use as require d)
	33636		Resistor Spark Plug (RJ17LM)
	33369		Bracket, Governor gear
	650836		Screw, 10-24 x 1/2"
	27882		
			Cap, Upper valve spring
	27882		Cap, Upper valve spring
	27881		Spring, Valve
	32581		Cap, Lower valve spring
	27896A		* Gasket, Breather cover
170	28423		Body, Breather
171	28424		Element, Breather
172	28425		Cover, Valve spring
	35350		Tube, Breather
	650128		Screw, 10-24 x 1/2"
	650597		Screw, 10-24 x 5/8"
	29752		Nut & Lockwasher, 1/4-28
	30593		Clip, Primer line (Use as required)
	30088A		Screw, 1/4-28 x 1"
	33263		* Gasket, Carburetor
	33877		Pipe, Intake
206	610973		Terminal Assy. (Use as required)
223	650378		Screw, Torx T-30, 5/16-18 x 1-1/8 "
	27915A		* Gasket, Intake pipe
	33375D		Blower Housing (For electric starter)
	650788		Screw, 5/16-18 x 3/4" (Use as require d)
	29747B		Screw, 5/16-24 x 21/32"
	33272B		Cover, Cylinder head
	33280A		Muffler
	35824		Muffler (Optional quiet muffler)
	650696		Screw, 5/16-18x2-3/4" (Used with 276A)
277	650729		Screw, 5/16-18 x 3-3/16"
286B	33662		Hub & Screen Assy., Starter
	29752		Nut & Lockwasher, 1/4-28
	29774		Fuel Line (Braided 8-1/4")(21 cm)(As req.)
	30705		Fuel Line (Braided 16")(41 cm)(Use as req.)
	30962		
			Fuel Line (Braided 32")(81 cm)(Use as req.)
	26460		Clamp, Fuel line (Use as required)
298	650665		Screw, 1/4-15 x 7/8"

builtwith different size fuel inet openings. Tanks with the 1-3/6" I.D. opening use fuel cap 34210. Tanks with the 1-1/2" I.D. opening use fuel cap 35355.3013013032Fuel Cap (Neth Plastic) (Stuft Resistant, Low Profile) I.D.)30134210Fuel Cap (Red Plastic) (Spurt Resistant, High Profile) (1-3/16" I.D)30135355Fuel Cap (Red plastic) (Spurt Resistant, High Profile) (1-3/16" I.D)30135355Fuel Cap (Red plastic) (1-1/2" I.D.) Tube Cap (Red plastic) (1-1/2" I.D.)30135355Fuel Cap (Red plastic) (1-1/2" I.D.) (1-3/16" I.D)30335951ATube Coll fill30632593"Grand Mith Plastic30732673"Gasket, Oll fill plug31229673"Gasket, Oll fill plug3253443Clip, Fuel Irak (mounting32634246Clip, Ground Wre (Use as required)33034154Plate, Fuel tank (mounting34134155Bracket, Fuel tank (mounting34260561Screw, 1/4-20 x 56"37013470Decal, Instruction Can be used on HM80 with diecast 199 631725380632008Carburetor (Incl. 184) (Refer to Division 5, Section A, p 150 for breakdown or Fichet 8A-1, Grid E-7)380590479Rewind Starter (Refer to Division 5, Section A, p 150 for breakdown or Fichet 8A-1, Grid E-7)380590479Rewind Starter (Refer to Division 5, Section C, page 3 breakdown or Fichet 8A-1, Grid E-7)40032279GGasket Screen Kit (Incl. 360, 370B, 387, 411 &413) (C used on HM80 with stamped steel recoil starter)<			ty Description
301         33332         Fuel Cap (Red Plastic) (Spurf Resistant, Low Profile) ( I.D.)           301         34210         Fuel Cap (Red Plastic) (Spurf Resistant, High Profile) (1-3/16° LD)           301         35355         Fuel Cap (Red Plastic) (1-1/2° LD.)           305         33951A         Tube, Oil fill           306         33951A         Tube, Oil fill           306         33951A         Tube, Oil fill           301         252         29443         Clip, Fuel Ine (Use as required)           312         29673         * Gasket, Oil fill Plug (Incl. 312)           312         29673         * Gasket, Oil fill Plug (Incl. 312)           325         34246         Clip, Fuel Ine (Use as required)           340         34154         Plater, Fuel Tank mounting           341         34155         Bracket, Fuel Tank mounting           342         260561         Screw, 14-20 X 58°           3700         Becal, Instruction Can be used on HM80 with discast           396         632008         Carburetor (Incl. 184) (Refer to Division 5, Section A, p           300         590479         Rewind Stater (Refer to Division 5, Section C, page 30           408         35570         Screen Seal (Can be used on HM80 with stamped stereoil stater)           400 <td>300</td> <td>34156A</td> <td>Fuel Tank (Incl. 292 &amp; 301) NOTE: These tanks were builtwith different size fuel inlet openings. Tanks with the 1-3/16" I.D. opening use fuel cap 34210. Tanks with the 1-1/2" I.D. opening use fuel cap 35355.</td>	300	34156A	Fuel Tank (Incl. 292 & 301) NOTE: These tanks were builtwith different size fuel inlet openings. Tanks with the 1-3/16" I.D. opening use fuel cap 34210. Tanks with the 1-1/2" I.D. opening use fuel cap 35355.
(1-3/16° I.D)         301       35355         Fuel Cap (Red plastic) (1-1/2° I.D.)         306       33590         301       34122A         302       Dipstick (Incl. 306)         303       34122A         304       Dipstick (Incl. 306)         305       34122A         312       25673         325       29443         304       Clip, Fuel Ing (Incl. 306)         303       34154         304       Plate, Fuel tank mounting         342       650561         304       Starter (Refer to Division 5, Section A, p         306       632008         3070       34870         308       G32008         309       590479         Rewind Starter (Refer to Division 5, Section A, p         150       for breakdown or Fiche 18A-1, Grid E-7         300       33279G       Gasket Set (Incl. items marked*)         408       35570       Screen Seal (Can be used on HM80 with stamped stee recoil starter)         409       35569       Spacer (Can be used on HM80 with stamped stee recoil starter)         411       35568       Debris Screen Kit (Incl. 370, 326, 337, 411 & 413) (Cuut)         411       35568<			Fuel Cap (Red Plastic) (Spurt Resistant, Low Profile) (1-3/16"
30633851ATube, Qi fiil30633590'O' Ring31034122ADipsitok (Incl. 306)31127625Qi Fill Plug (Incl. 312)32529443Clip, Fuel line (Use as required)32634246Clip, Fuel line (Use as required)32634246Clip, Fuel line (Use as required)34134155Bracket, Fuel tank mounting34265061Screw, 14-20 x 58"370034870Decal, Instruction Can be used on HM80 with diecast390632008Carburetor (Incl. 184) (Refer to Division 5, Section A, p 150 for breakdown or Fiche 18A-1, Grid E-7)390590479Rewind Statter (Refer to Division 5, Section A, p 150 for breakdown or Fiche 18A-1, Grid E-7)40032279GGasket Set (Incl. items marked')40835570Screen Seal (Can be used on HM80 with stamped stee recoil statter)40935569Spacer (Can be used on HM80 with stamped stee recoil statter)41135568Debris Screen Kit (Incl. 360, 370B, 387, 411 & 413) (C used on HM80 with stamped steel recoil statter)413650907Screw, 5/16-18 x 1-5/8' (Can be used on HM80 with stamped steel recoil statter)420730225SAE 30, 4-Cycle Engine Oil (Quart) 425 730572421730572Statter Mix (Ind. 3704, 426 & 427) (Can be used HM80 with die cas starter)420650688Screw, 8-18 x 1-18'' (3 Required) (Use as required) (Refer to Mechanic HM80 with die cas starter)420650688Screw, 8-18 x 1-18'' (3 Required) (Use as required) (Refer to M	301	34210	
390590479Rewind Statter (Refer to Division 5, Section C, page 30 breakdown or Fiche 18A-1, Grid G-5)40033279GGasket Set (Incl. items marked*) Screen Seal (Can be used on HM80 with stamped stee recoil starter)40935569Spacer (Can be used on HM80 with stamped steel recoil starter)410730573Debris Screen Kit (Incl. 360, 370B, 387, 411 &413) (Ci used on HM80 with stamped steel recoil starter)41135568Debris Screen (Can be used on HM80 with stamped steel recoil starter)413650907Screw, 5/16-18 x 1-5/8" (Can be used on HM80 with stamped steel recoil starter)420730225SAE 30, 4-Cycle Engine Oil (Quart) SAE 5W30, 4-Cycle Engine Oil (Quart)421730226SAE 5W30, 4-Cycle Engine Oil (Quart) Starter Muff Kit (Incl. 370J, 426 & 4 27) (Can be used HM80 with die cast starter)429650868Screw, 8-18 x 1-1/8" (3 Required) (Use as required) (R Mechanics Handbook for installation instructions).430611077Alternator, Add on (Use as required) (Refer to Mechanics Handbook for installation instructions).431590609Centering tube (Use with engines equipped with die ca aluminum starter)(Use as required) (Refer to Mechanic)	305 306 310 311 312 325 325 340 341 342 370J 379	33951A 33590 34122A 27625 29673 29443 34246 34154 34155 650561 34870 631725	Tube, Oil fill "O" Ring Dipstick (Incl. 306) Oil Fill Plug (Incl. 312) * Gasket, Oil fill plug Clip, Fuel line (Use as required) Clip, Ground wire (Use as required) Plate, Fuel tank mounting Bracket, Fuel tank mounting Screw, 1/4-20 x 5/8" Decal, Instruction Can be used on HM80 with diecast starter. Inlet Needle, Seat & Clip Assy. Carburetor (Incl. 184) (Refer to Division 5, Section A, page
40835570Screen Seal (Can be used on HM80 with stamped stere recoil starter)40935569Spacer (Can be used on HM80 with stamped steel recoil starter)410730573Debris Screen Kit (Incl. 360, 370B, 387, 411 &413) (Can used on HM80 with stamped steel recoil starter)41135568Debris Screen (Can be used on HM80 with stamped steel recoil starter)413650907Screw, 5/16-18 x 1-5/8" (Can be used on HM80 with stamped steel recoil starter)420730225SAE 30, 4-Cycle Engine Oil (Quart) Starter Muff Kit (Incl. 370J, 426 & 427) (Can be used Starter)429650868Screw, 8-18 x 1-1/8" (3 Required) (Use as required) (R Mechanics Handbook for installation instructions).430611077Alternator, Add on (Use as required) (Refer to Mechanic aluminum starter)(Use as required) (Refer to Mechanic aluminum starter)(Use as required) (Refer to Mechanic	390	590479	Rewind Starter (Refer to Division 5, Section C, page 30 for
starter)Starter)410730573Debris Screen Kit (Incl. 360, 370B, 387, 411 &413) (Caused on HM80 with stamped steel recoil starter)41135568Debris Screen (Can be used on HM80 with stamped steel recoil starter)413650907Screw, 5/16-18 x 1-5/8" (Can be used on HM80 with stamped steel recoil starter)420730225SAE 30, 4-Cycle Engine Oil (Quart)421730226SAE 5W30, 4-Cycle Engine Oil (Quart)425730572Starter Muff Kit (Incl. 370J, 426 & 4 27)429650868Screw, 8-18 x 1-1/8" (3 Required) (Use as required) (R Mechanics Handbook for installation instructions).430611077Alternator, Add on (Use as required) (Refer to Mechanic Handbook for installation instructions).431590609Centering tube (Use with engines equipped with die ca aluminum starter)(Use as required) (Refer to Mechanic aluminum starter)(Use as required) (Refer to Mechanic			Screen Seal (Can be used on HM80 with stamped steel
41135568Debris Screen (Can be used on HM80 with stamped steel recoil starter)413650907Screw, 5/16-18 x 1-5/8" (Can be used on HM80 with stamped steel recoil starter)420730225SAE 30, 4-Cycle Engine Oil (Quart)421730226SAE 5W30, 4-Cycle Engine Oil (Quart)425730572Starter Muff Kit (Incl. 370J, 426 & 4 27)429650868Screw, 8-18 x 1-1/8" (3 Required) (Use as required) (R Mechanics Handbook for installation instructions).430611077Alternator, Add on (Use as required) (Refer to Mechanic Handbook for installation instructions).431590609Centering tube (Use with engines equipped with die ca aluminum starter)(Use as required) (Refer to Mechanic aluminum starter)(Use as required) (Refer to Mechanic	409	35569	Spacer (Can be used on HM80 with stamped steel recoil starter)
413650907Screw, 5/16-18 x 1-5/8" (Can be used on HM80 with stamped steel recoil starter)420730225SAE 30, 4-Cycle Engine Oil (Quart) SAE 5W30, 4-Cycle Engine Oil (Quart) 425425730572Starter Muff Kit (Incl. 370J, 426 & 4 27) Starter Muff Kit (Incl. 370J, 426 & 4 27)429650868Screw, 8-18 x 1-1/8" (3 Required) (Use as required) (R Mechanics Handbook for installation instructions).430611077Alternator, Add on (Use as required) (Refer to Mechan Handbook for installation instructions).431590609Centering tube (Use with engines equipped with die ca aluminum starter)(Use as required) (Refer to Mechanica)	410	730573	Debris Screen Kit (Incl. 360, 370B, 387, 411 &413) (Can be used on HM80 with stamped steel recoil starter)
420730225SAE 30, 4-Cycle Engine Oil (Quart)421730226SAE 5W30, 4-Cycle Engine Oil (Quart)425730572Starter Muff Kit (Incl. 370J, 426 & 4 27)429650868Screw, 8-18 x 1-1/8" (3 Required) (Use as required) (R Mechanics Handbook for installation instructions).430611077Alternator, Add on (Use as required) (Refer to Mechan Handbook for installation instructions).431590609Centering tube (Use with engines equipped with die ca aluminum starter)(Use as required) (Refer to Mechanica)	411	35568	Debris Screen (Can be used on HM80 with stamped steel recoil starter)
<ul> <li>421 730226</li> <li>425 730572</li> <li>429 650868</li> <li>430 611077</li> <li>431 590609</li> <li>431 590609</li> <li>SAE 5W30, 4-Cycle Engine Oil (Quart) Starter Muff Kit (Incl. 370J, 426 &amp; 4 27) (Can be use HM80 with die cast starter)</li> <li>Screw, 8-18 x 1-1/8" (3 Required) (Use as required) (R Mechanics Handbook for installation instructions).</li> <li>Alternator, Add on (Use as required) (Refer to Mechan Handbook for installation instructions).</li> <li>Centering tube (Use with engines equipped with die ca aluminum starter)(Use as required) (Refer to Mechanica</li> </ul>	413	650907	
429650868Screw, 8-18 x 1-1/8" (3 Required) (Use as required) (R Mechanics Handbook for installation instructions).430611077Alternator, Add on (Use as required) (Refer to Mechan Handbook for installation instructions).431590609Centering tube (Use with engines equipped with die ca aluminum starter)(Use as required) (Refer to Mechanica)	421	730226	SAE 5W30, 4-Cycle Engine Oil (Quart) Starter Muff Kit (Incl. 370J, 426 & 4 27) (Can be used on
430611077Alternator, Add on (Use as required) (Refer to Mechar Handbook for installation instructions).431590609Centering tube (Use with engines equipped with die ca aluminum starter)(Use as required) (Refer to Mechanic	429	650868	Screw, 8-18 x 1-1/8" (3 Required) (Use as required) (Refer to
431 590609 Centering tube (Use with engines equipped with die ca aluminum starter)(Use as required) (Refer to Mechanic	430	611077	Alternator, Add on (Use as required) (Refer to Mechanics
	431	590609	Centering tube (Use with engines equipped with die cast aluminum starter)(Use as required) (Refer to Mechanics Handbook for installation instructions)
431 590610 Centering tube (Use as required) (Refer to Mechanics Handbook for installation instructions).	431	590610	

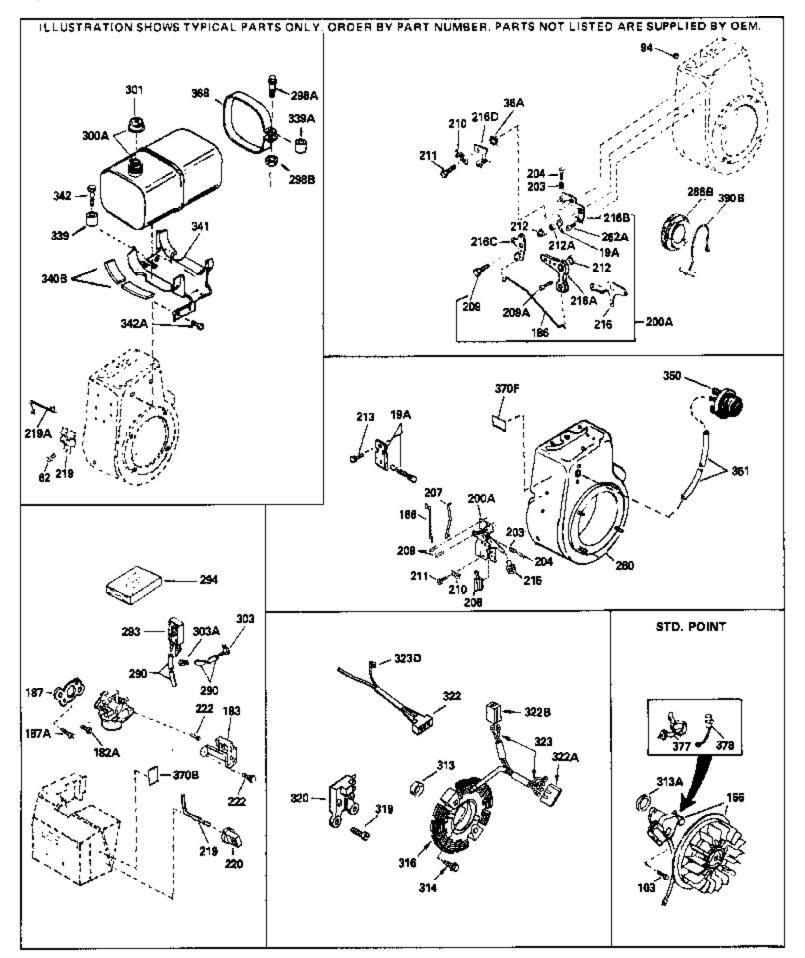
Ref #	Part Number	Qty	Description
432	611078		A.C. Lighting Connector (Use as required) (Refer to Mechanics Handbook for installation instructions).
432	611079		D.C. Charging Connector (Use as required) (Refer to Mechanics Handbook for installation instructions).
433	590611		Alternator Shaft (4.00") (Use with engines equipped with cast aluminum starter)(Use as required) (Refer to Mechanics Handbook for installation instructions).
433	590636		Alternator Shaft (Use with engines equipped with stamped steel starter)(Use as required) (Refer to Mechanics Handbook for installation instructions).



		Description
62	650760	Screw, 8-32 x 3/8"
63	28545	Grommet, Plastic
68	33356	Terminal, Ground
	31855	Retainer, Bearing
	33450	Nut Lock, 10-32
	30886A	Spring, Extension
	30845A	Bolt, Governor spring adjusting
97		Lockwasher, Heavy split, #10 (Buy loc ally)
131	650802	Screw, 1/4-20 x 5/8" (Use as required )
131	650737	Screw, 1/4-20 x 1/2" (Use as required )
131	650738	Screw, 1/4-20 x 5/8" (Use as required )
	650890	Washer, Lock, 5/16"
	30747	Clip, Spark plug shorting
	650128	Screw, 10-24 x 1/2"
	650597	Screw, 10-24 x 5/8"
227	730127	Air Cleaner Ass'y. (Incl.238,239,240,241,243,245 & 370)
		(Use as required)
202	730164	Air Cleanar Apply (Incl. 229, 220, 240, 241, 242, 8, 245) (Line
221	730104	Air Cleaner Ass'y. (Incl. 238, 239, 240, 241, 243 & 245) (Use
		as required)
2284	650824	Stud, 1/4-20 x 7.33 (Use as required)
	650851	
ZZOA	000001	Stud, 1/4-20 x 8.1 (Use as required) (Used with drilled thru
		elbow)
239	27272A	* Gasket, Air cleaner
	27272A	* Gasket, Air cleaner
	33266	
		Bracket, Air cleaner
	33267	Bracket, Air cleaner
	28820	Screw, 10-32 x 1/2"
	34700	Element, Air cleaner
245	33268	Element, Air cleaner
250B	33269A	Cover, Air cleaner
251	650513	Nut, Wing, 1/2-20
	35865	Gasket, Exhaust (Use as required)
	391026	Muffler (Incl. 284, 284A & 416A) (This spark arresting muffler
2150	551020	can be used on any model.)
		can be used on any model.
275C	35824	Muffler (Optional quiet muffler)
	34479A	Spark Arrester Kit (Incl. 277A) (Also as an optional part)
	650696	Screw, 5/16-18x2-3/4" (Used with 276A)
	650729	Screw, 5/16-18 x 3-3/16"
	26460	Clamp, Fuel line (Use as required)
	650665	Screw, 1/4-15 x 7/8"
370J	34870	Decal, Instruction Can be used on HM80 with diecast starter.
370B	34387	Decal, Instruction Can be used on HM80 with stamped steel
		recoil starter.
395	35763A	Electric Starter Motor (12 Volt) (Refer to service number
		stamped on end cap of motor, or on decal for identification.
		Refer to Division 5, Section D, Page 20 for breakdown or
		Fiche 18A-1, Grids G-9, G-10 or G-11)
	00000B	Starter Motor Kit (110-120 Volt) This 110-120 volt starter
395	33329D	
395	33329D	motor kit may have been added to this engine. It can be
395	33329D	motor kit may have been added to this engine. It can be
395	33329D	motor kit may have been added to this engine. It can be added only if cylinder hasdrilled and tapped starter mounting
395	33329D	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. Refer to service number
395	33329D	motor kit may have been added to this engine. It can be added only if cylinder hasdrilled and tapped starter mounting

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		Qty	Description
408	35570		Screen Seal (Can be used on HM80 with stamped steel recoil starter)
409	35569		Spacer (Can be used on HM80 with stamped steel recoil starter)
410	730573		Debris Screen Kit (Incl. 360, 370B, 387, 411 &413) (Can be used on HM80 with stamped steel recoil starter)
411	35568		Debris Screen (Can be used on HM80 with stamped steel recoil starter)
413	650907		Screw, 5/16-18 x 1-5/8" (Can be used on HM80 with stamped steel recoil starter)
	730130 730572		Exh.Adapter Kit (Incl.274,277)(Use as req.) Starter Muff Kit (Incl. 370J, 426 & 4 27) (Can be used on HM80 with die cast starter)
429	650868		Screw, 8-18 x 1-1/8" (3 Required) (Use as required) (Refer to Mechanics Handbook for installation instructions).
430	611077		Alternator, Add on (Use as required) (Refer to Mechanics Handbook for installation instructions).
431	590609		Centering tube (Use with engines equipped with die cast aluminum starter)(Use as required) (Refer to Mechanics Handbook for installation instructions)
431	590610		Centering tube (Use as required) (Refer to Mechanics Handbook for installation instructions).
432	611078		A.C. Lighting Connector (Use as required) (Refer to Mechanics Handbook for installation instructions).
432	611079		D.C. Charging Connector (Use as required) (Refer to Mechanics Handbook for installation instructions).
433	590611		Alternator Shaft (4.00") (Use with engines equipped with cast aluminum starter)(Use as required) (Refer to Mechanics Handbook for installation instructions).
433	590636		Alternator Shaft (Use with engines equipped with stamped steel starter)(Use as required) (Refer to Mechanics Handbook for installation instructions).



		ty Description
	650760	Screw, 8-32 x 3/8"
	33450	Nut Lock, 10-32
103	650489	Screw, 1/4-20 x 5/8"
156	610848	Magneto (w/ring gear for 110 volt starter) NOTE: The complete magneto is not available as an assembly. The magneto number is shown for reference purposes only. Order component parts individually, as shown in parts list. (Refer to Division 5, Section B, page 28 for breakdown or Fiche 18A-1, Grid G
206	610973	Terminal Assy. (Use as required)
	33878	Link, Governor-to-throttle
	33375D	Blower Housing (For electric starter)
	35824	Muffler (Optional quiet muffler)
	650696	Screw, 5/16-18x2-3/4" (Used with 276A )
	33662	Hub & Screen Assy., Starter
	29774	Fuel Line (Braided 8-1/4")(21 cm)(As req.)
	30705	Fuel Line (Braided 16")(41 cm)(Use as req.)
	30962	Fuel Line (Braided 32")(81 cm)(Use as req.)
	33715	
	33010	Fuel pump, Impulse Repair Kit, Fuel pump
	410144B	
		Fuel Cap (White Plastic)(Std)(1-1/2" I.D.)
301	33032	Fuel Cap (Red Plastic) (Spurt Resistant, Low Profile) (1-3/16"
		I.D.)
301	34210	Fuel Cap (Red Plastic) (Spurt Resistant, High Profile)
		(1-3/16" I.D)
	35355	Fuel Cap (Red plastic) (1-1/2" I.D.)
303	33713	Fitting, Elbow
313A	33876	Gasket, Stator
339	35038	Spacer, Tank
341	34155	Bracket, Fuel tank mounting
342	650561	Screw, 1/4-20 x 5/8"
370B	34387	Decal, Instruction Can be used on HM80 with stamped steel
		recoil starter.
370.1	34870	Decal, Instruction Can be used on HM80 with diecast starter.
	30547A	Contact Assy., Breaker
	30548B	Condenser
	35570	Screen Seal (Can be used on HM80 with stamped steel
100	00010	recoil starter)
400	05500	,
409	35569	Spacer (Can be used on HM80 with stamped steel recoil starter)
	700570	
410	730573	Debris Screen Kit (Incl. 360, 370B, 387, 411 &413) (Can be
		used on HM80 with stamped steel recoil starter)
411	35568	Debris Screen (Can be used on HM80 with stamped steel
		recoil starter)
	050007	,
413	650907	Screw, 5/16-18 x 1-5/8" (Can be used on HM80 with
		stamped steel recoil starter)
425	730572	Starter Muff Kit (Incl. 370J, 426 & 4 27) (Can be used on
120		HM80 with die cast starter)
		,
429	650868	Screw, 8-18 x 1-1/8" (3 Required) (Use as required) (Refer to
		Mechanics Handbook for installation instructions).
430	611077	Alternator, Add on (Use as required) (Refer to Mechanics
	0.1.017	Handbook for installation instructions).

Ref #	Part Number	Qty Description
431	590609	Centering tube (Use with engines equipped with die cast aluminum starter)(Use as required) (Refer to Mechanics Handbook for installation instructions)
431	590610	Centering tube (Use as required) (Refer to Mechanics Handbook for installation instructions).
432	611078	A.C. Lighting Connector (Use as required) (Refer to Mechanics Handbook for installation instructions).
432	611079	D.C. Charging Connector (Use as required) (Refer to Mechanics Handbook for installation instructions).
433	590611	Alternator Shaft (4.00") (Use with engines equipped with cast aluminum starter)(Use as required) (Refer to Mechanics Handbook for installation instructions).
433	590636	Alternator Shaft (Use with engines equipped with stamped steel starter)(Use as required) (Refer to Mechanics Handbook for installation instructions).