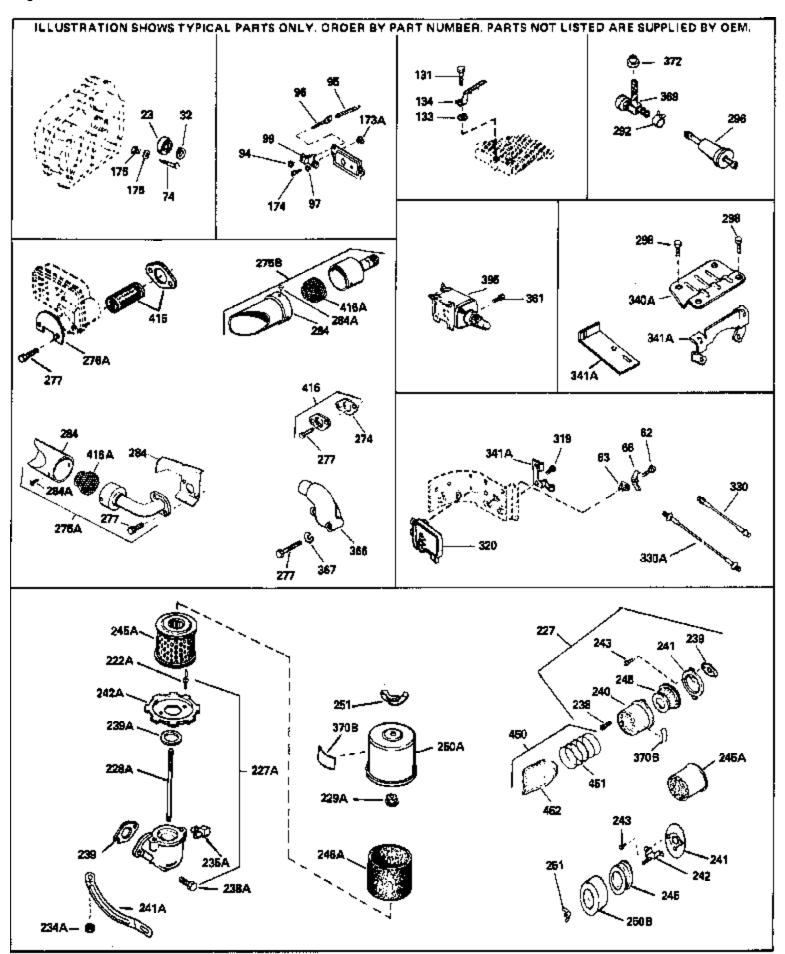


Ref #	Part Number Qt	/ Description
1	34809A	Cylinder (Incl.2,20 & 72)(3-1/8")(CI liner)
2	27652	Pin, Dowel
15	30699C	Rod Assy., Governor (Incl. 15A & 15B)
15B	650494	Screw, 6-40 x 5/16"
15A	30700	Yoke, Governor
16	33454	Governor Lever Assy.
17	29916	Clamp, Governor lever
18	650548	Screw, 8-32 x 5/16"
19	34663	Spring, Speed control
	32630	Seal, Oil
	35326	Baffle, Blower housing
	650561	Screw, 1/4-20 x 5/8"
	35216	Crankshaft (Incl. 108 & 109)
	33628	Washer, Thrust
	29826	Screw, 10-32 x 3/4"
	29918	Lockwasher, # 8 E.T.
	30322	Locknut, Hex "Keps", 8-32
	29216	Nut & Lockwasher, 10-32 "Keps"
	29642	Ring, Retaining
	34552	Piston, Pin & Ring Set (Std.) (3-1/8")
	34553	Piston, Pin & Ring Set (.010" OS)
	34554	Piston, Pin & Ring Set (.020" OS)
	34329A	Piston & Pin Ass'y.(Std)(Incl.43)(3-1 /8")
	34330A	Piston & Pin Ass'y. (.010" OS)(Incl. 43)
	34331A	Piston & Pin Ass'y. (.020" OS)(Incl. 43)
	34332	Ring Set (Std.) (3-1/8" Bore)
	34333	
	34334	Ring Set (.010" OS) Ring Set (.020" OS)
	27888	Ring Set (.020" OS) Ring Ricton pin retaining
		Ring, Piston pin retaining
	32591C	Rod Assy., Connecting (Incl. 49)
	650662C	Bolt, Connecting rod (2 pieces)
	34034	Lifter, Valve
	34242	Dipper, Oil
	34143	Camshaft (MCR)
	33273A	Extension, Blower housing
	650128	Screw, 10-24 x 1/2"
	35262	* Gasket, Cylinder cover
	33626B	Cyl. Cover (Incl.71,74,75,80,175,176, 311,312)
	31927	Plug, Oil drain
	33625	Seal, Oil
	31845	Shaft, Mechanical governor
	30590A	Washer, Flat
	30591	Gear Assy., Governor (Incl. 81)
	30588A	Spool, Governor
	29193	Ring, Retaining
	650488	Screw, 1/4-20 x 1-1/4"
	650493	Screw, 1/4-20 x 1-3/4"
	32589	Key, Flywheel
	611094	Flywheel (7 amp, w/ring gear)
	650815	Washer, Belleville
	8116	Nut, Hex (1/2-20)
	35135	Lamination Assy., Solid State
	610118	Cover, Spark plug (Use as required)
	650872	Stud, Lamination mounting
	650814	Screw, Torx T-15, 10-24 x 1"
	31461	Bushing, Cylinder
	29783	Pin, Crankshaft gear
109	33245	Gear, Crankshaft

	5 (1)	
		Oty Description
119 3	34041A	* Gasket, Head
120 3	34030A	Head, Cylinder
	27878A	Exhaust Valve (Std.) (Incl. 151)
	27880A	Exhaust Valve (1/32" OS) (Incl. 151)
126 3		Intake Valve (Std.) (Incl. 151)
126 3		Intake Valve (1/32" OS) (Incl. 151)
127A 2	26073	Washer, Flat (Use as required)
127A 6	650570	Washer, Flat (Use as required)
127 6	650691	Washer (Use as req., but not w/6021A screw)
	650690	Washer, Belleville
	650727	Screw, 5/16-18 x 1-3/4" (Use as requi red)
130A 6	0021A	Screw, 5/16-18 x 1-1/2" (Use as required, but do notuse with
		650691 washer)
120 6	650694A	Screw, 5/16-18 x 2" (Use as required)
131A 6		Screw, 5/16-18 x 5/8" (Use as require d)
131A 7		Screw, 5/16-18 x 7/8" (Use as require d)
131 6	650802	Screw, 1/4-20 x 5/8" (Use as required)
131 6	650737	Screw, 1/4-20 x 1/2" (Use as required)
	650738	Screw, 1/4-20 x 5/8" (Use as required)
135 3		Resistor Spark Plug (RJ17LM)
139 3		· • • • • • • • • • • • • • • • • • • •
		Bracket, Governor gear
	650836	Screw, 10-24 x 1/2"
149 2		Cap, Upper valve spring
149A 2	27882	Cap, Upper valve spring
150 2	27881	Spring, Valve
151 3		Cap, Lower valve spring
	27896A	* Gasket, Breather cover
170 2		Body, Breather
		•
171 2		Element, Breather
172 2		Cover, Valve spring
173 3		Tube, Breather
173A 3	32446	Grommet, Breather tube
174 6	650128	Screw, 10-24 x 1/2"
174 6	650597	Screw, 10-24 x 5/8"
178 2		Nut & Lockwasher, 1/4-28
179B 3		Clip, Primer line (Use as required)
	30088A	Screw, 1/4-28 x 1"
184 3		* Gasket, Carburetor
185 3		Pipe, Intake
	610973	Terminal Assy. (Use as required)
210 2	27793	Clip, Conduit
211 2	28942	Screw, 10-32 x 3/8"
223 6	650378	Screw, Torx T-30, 5/16-18 x 1-1/8 "
	27915A	* Gasket, Intake pipe
225 3		Tube, Carburetor
	34833B	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
275C 3	35824	Muffler (Optional quiet muffler)
276 3	31588	Plate, Muffler locking
	650729	Screw, 5/16-18 x 3-3/16"
277A 6		Screw, 5/16-18x2-3/4" (Used with 276A)
285 3		
		Cup, Starter
286 3		Screen, Starter (Stationary)
287 2		Nut & Lockwasher, 1/4-28
290 2	29//4	Fuel Line (Braided 8-1/4")(21 cm)(As req.)

201		D (N)	
290 30962 292 26460 298 650665 298 650665 298 650665 298 650665 298 650665 298 650665 298 650665 298 650665 298 650665 298 650665 298 6506661 298 6506661 298 6506661 298 6506661 298 6506661 298 6506661 298 6506661 299 299 299 299 299 299 299 299 299 299			
282 6460 288 650665 280 34186A 288 650665 280 34146 x 74.15 x 78.2 280 34186A 281 650665 280 34146 x 74.15 x 78.2 281 74.15 x			
Serew, 14-15 x 7/8" 300 34186A			
Substitute	292	26460	Clamp, Fuel line (Use as required)
Substitute	298	650665	Screw, 1/4-15 x 7/8"
builtwith different size fuel inlet openings. Tanks with the 1-3/16" LD, opening use fuel cap 34210. Tanks with the 1-3/16" LD, opening use fuel cap 35355. 301 410144B 301 33032 Fuel Cap (White Plastic)(Stuf)(1-1/2" LD.) Fuel Cap (Red Plastic) (Spurt Resistant, Low Profile) (1-3/16" LD.) 301 34210 Fuel Cap (Red Plastic) (Spurt Resistant, High Profile) (1-3/16" LD.) Fuel Cap (Red Plastic) (Spurt Resistant, High Profile) (1-3/16" LD.) 303 35355 Fuel Cap (Red Plastic) (1-1/2" LD.) Gaste, Oil fill Gaste, O			
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Substitute			1-1/2" I.D. opening use fuel cap 35355.
Substitute	201	410144P	Fuel Can (Mhita Plactic)(Std)(1.1/2" LD.)
LD.			
Fuel Cap (Red Plastic) (Spurt Resistant, High Profile) (1-3/16*LD)	301	33032	
(1-3/16" i.D) 301 35355 306 29673 306 29673 307 363ket, Oll fill 310 31297 310 31297 325 39443 326 Clip, Fuel line (Use as required) Clip, Fuel line (Use as required) Clip, Fuel line (Use as required) Clip, Ground wire (Use as required) Plug, Starter Plate, Fuel tank mounting Screw, 1/4-20 x 5/8" 370 34546 370 34546 370 34546 370 34546 370 3e2, Instruction Decal, Instruction Can be used on HM80 with discast starter. Decal, Instruction Can be used on HM80 with discast starter. Decal, Instruction Can be used on HM80 with discast starter. Decal, Instruction Can be used on HM80 with discast starter. Decal, Instruction Can be used on HM80 with discast starter. Decal, Instruction Can be used on HM80 with discast starter. Decal, Instruction Can be used on HM80 with discast starter. Plate, Seat & Clip Assy. Carburetor (Incl. 184) (Refer to Division 5, Section A, page 186 for breakdown or Fiche 18A-1, Grid G-5) 390A 590633 Rewind Starter (Refer to Division 5, Section C, page 30 for breakdown or Fiche 18A-1, Grid G-5) 400 33279G Gasket Set (Incl. items marked*) 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 36568 Debris Screen (Can be used on HM80 with stamped steel recoil starter) 412 650907 Screw, 5716-18 x 1-5/8* (Can be used on HM80 with stamped steel recoil starter) 420 730225 SAE 30, 4-Cycle Engine Oil (Quart) 421 730226 SAE 50000, 4-Cycle Engine Oil (Quart) SAE 50000, 4-Cycle Engine Oil (Quart) SAE 50000, 4-Cycle Engine Oil (Quart) 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 aluminum starter)(Use as required) (Refer to Mechanics			I.D.)
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Jecal, Name Inlet Needle, Seat & Clip Assy. Inlet Needle, Seat & Clip Assy. Carburetor (Incl. 184) (Refer to Division 5, Section A, page 188 for breakdown or Fiche18A-1, Grid F-5) Jecal, Name 188 for breakdown or Fiche18A-1, Grid F-5) Rewind Starter (Refer to Division 5, Section C, page 30 for breakdown or Fiche 18A-1, Grid G-5) Gasket Set (Incl. items marked*) Coreen Seal (Can be used on HM80 with stamped steel recoil starter) Jecal Screen Seal (Can be used on HM80 with stamped steel recoil starter) Jebris Screen Kit (Incl. 360, 370B, 387, 411 &413) (Can be used on HM80 with stamped steel recoil starter) Jebris Screen (Can be used on HM80 with stamped steel recoil starter) Jebris Screen (Can be used on HM80 with stamped steel recoil starter) Jebris Screen (Can be used on HM80 with stamped steel recoil starter) Jebris Screen (Can be used on HM80 with stamped steel recoil starter) Jebris Screen (Can be used on HM80 with stamped steel recoil starter) Jebris Screen (Can be used on HM80 with stamped steel recoil starter) Jebris Screen (Can be used on HM80 with stamped steel recoil starter) Jebris Screen (Can be used on HM80 with stamped steel recoil starter) Jebris Screen (Can be used on HM80 with stamped steel recoil starter) Jebris Screen (Can be used on HM80 with stamped steel recoil starter) Jebris Screen (Can be used on HM80 with stamped steel recoil starter) Jebris Screen (Can be used on HM80 with stamped steel recoil starter) Jebris Screen (Can be used on HM80 with stamped steel recoil starter) Jebris Screen (Can be used on HM80 with stamped steel recoil starter) Jebris Screen (Can be used on HM80 with stamped steel recoil starter) Jebris Screen (Can be used on HM80 with stamped steel recoil starter) Jebris Screen (Can be used on HM80 with stamped steel recoil starter) Jebris Screen (Can be used on HM80 with stamped steel recoil starter) Jebris Screen (Can be used on HM80 with stamped steel recoil starter) Jebris Screen (Can be used on HM80 with stamped steel recoil starter) Jebris			·
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431 590609 Centering tube (Use with engines equipped with die cast aluminum starter)(Use as required) (Refer to Mechanics	430	0110//	
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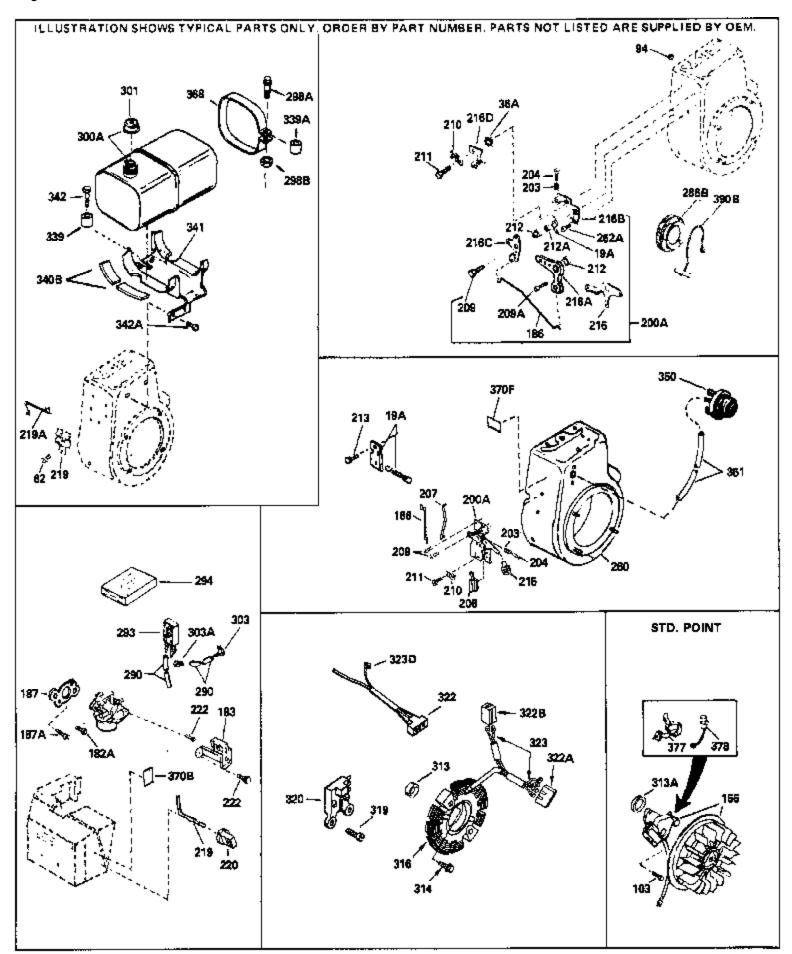
Ref #	Part Number	Qty	Description
431	590610	_	Centering tube (Use as required) (Refer to Mechanics Handbook for installation instructions).
432	611078		A.C. Lighting Connector (Use as required) (Refer to Mechanics Handbook for installation instructions).
432	611079		D.C. Charging Connector (Use as required) (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).



23 32 74 97 131 131 173A 174 174 175 176 222A 227A	Part Number 33627 33628 31855 650802 650737 650738 32446 650128 650597 650778 650580 35044 730127	Qty	Description Bearing, Ball Washer, Thrust Retainer, Bearing Lockwasher, Heavy split, #10 (Buy loc ally) Screw, 1/4-20 x 5/8" (Use as required) Screw, 1/4-20 x 5/8" (Use as required) Screw, 1/4-20 x 5/8" (Use as required) Grommet, Breather tube Screw, 10-24 x 1/2" Screw, 10-24 x 5/8" Lockwasher Nut, Lock, 10-24 Pop Rivet (1/8" dia.) (Can be bought locally) Air Cl.Elbow (Incl.222A,228A,235A,239 A,242A) Air Cleaner Ass'y. (Incl.238,239,240,241,243,245 & 370) (Use as required)
227	730164		Air Cleaner Ass'y. (Incl. 238, 239, 240, 241, 243 & 245) (Use as required)
	650824 650851		Stud, 1/4-20 x 7.33 (Use as required) Stud, 1/4-20 x 8.1 (Use as required) (Used with drilled thru elbow)
235A 238A 239A 242A 245A 246A 274 275C	650825 30675 650163 34698A 34699 34700 34703 35865 35824 391026		Nut & Lockwasher, 1/4-20 Fitting, Breather Screw, 10-32 x 7/8" * Gasket, Air cleaner bracket Bracket, Air cleaner Element, Air cleaner Filter, Pre-air Gasket, Exhaust (Use as required) Muffler (Optional quiet muffler) Muffler (Incl. 284, 284A & 416A) (This spark arresting muffler can be used on any model.)
277A 292 298 320 361 370J	650729 650696 26460 650665 611098 30063 34870 34387		Screw, 5/16-18 x 3-3/16" Screw, 5/16-18x2-3/4" (Used with 276A) Clamp, Fuel line (Use as required) Screw, 1/4-15 x 7/8" Regulator Assy. (7 amp DC) (External Ign.) Screw, Torx T-30, 1/4-20 x 1/2" Decal, Instruction Can be used on HM80 with diecast starter. Decal, Instruction Can be used on HM80 with stamped steel recoil starter.
	34704 35763A		Decal, Air cleaner 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)
395	33329D		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. Refer to service number stamped on end cap of motor, or on decal for identification. Ref
408	35570		Screen Seal (Can be used on HM80 with stamped steel recoil starter)

recoil starter)

Ref #	Part Number	Qty	Description
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 & 427) (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).



- D.C.	Dout Ni week ou	n. Description
	Part Number Qt 650814	by Description Screw, Torx T-15, 10-24 x 1"
	34664	
	610973	Control Bracket (Incl.19,203,204,206, 209) Terminal Assy. (Use as required)
	33878	Link, Governor-to-throttle
	650821	•
		Screw, 10-32 x 1/2"
	27793	Clip, Conduit
	28942 24822B	Screw, 10-32 x 3/8"
	34833B	Blower Housing (For electric starter)
	35824	Muffler (Optional quiet muffler)
	650696	Screw, 5/16-18x2-3/4" (Used with 276A)
	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.)
	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)
001	0.2.0	(1-3/16" I.D)
		,
	35355	Fuel Cap (Red plastic) (1-1/2" I.D.)
	35189	Spacer, Coil
	650873	Screw, 1/4-20 x 3/4"
	611097	Alt. Coil (Incl.322A,322B,323C)(7 amp D.C.)
	611098	Regulator Assy. (7 amp DC) (External Ign.)
322B	610921	Connector
322A	610824	Connector, Flat
323	610922	Terminal
339	35038	Spacer, Tank
342	650561	Screw, 1/4-20 x 5/8"
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.
270D	24704	Docal Air clopper
	34704	Decal, Air cleaner
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)
440	700570	Dahrin Carran Kit (Ingl. 200, 270D, 207, 444, 9,442) (Can be
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)
110	05005	,
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 & 427) (Can be used on
120	700072	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).
ላያቦ	611077	Alternator, Add on (Use as required) (Refer to Mechanics
400	011011	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)
		•

Ref #	Part Number	Qty Description
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).