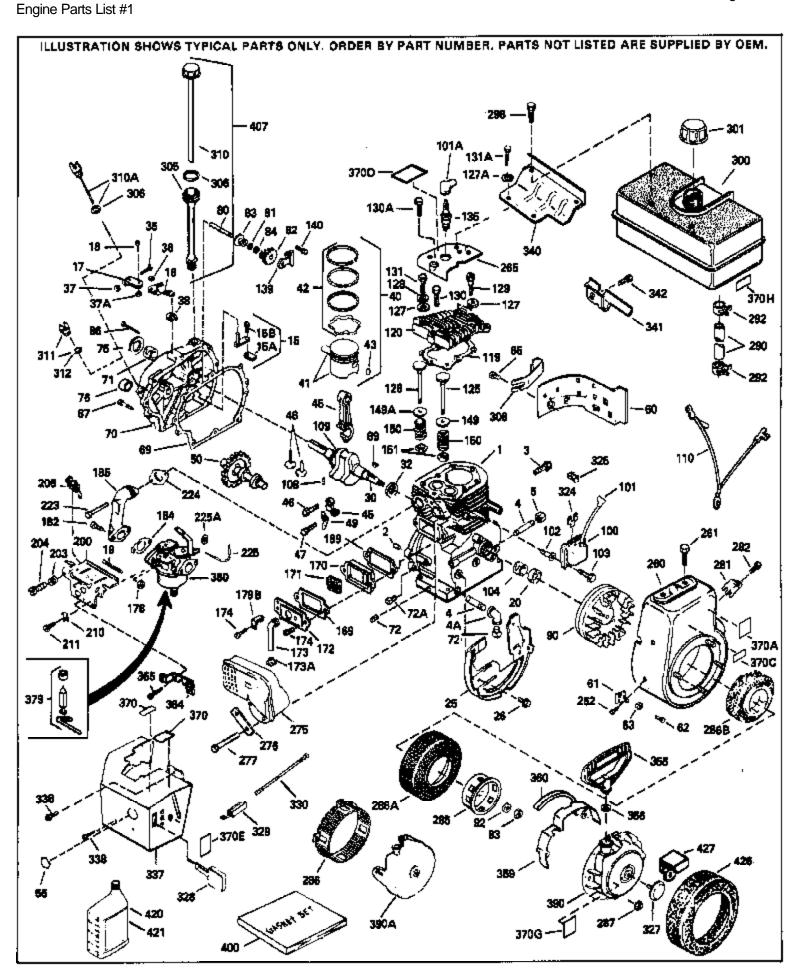
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Ref #	Part Number (y Description	
127A	26073	Washer, Flat (Use as required)	
127A	650570	Washer, Flat (Use as required)	
127	650691	Washer (Use as req., but not w/6021A screw)	
128	650690	Washer, Belleville	
	650727	Screw, 5/16-18 x 1-3/4" (Use as 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 w	ith
100/ (002 I/ C	650691 washer)	101
		•	
	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)	
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)	
135	33636	Resistor Spark Plug (RJ17LM)	
139	33369	Bracket, Governor gear	
140	650836	Screw, 10-24 x 1/2"	
149A	27882	Cap, Upper valve spring	
	27882	Cap, Upper valve spring	
	27881	Spring, Valve	
	32581	Cap, Lower valve spring	
	27896A	* Gasket, Breather cover	
	28423	Body, Breather	
	28424	Element, Breather	
	28425	Cover, Valve spring	
	35350	Tube, Breather	
	650128	Screw, 10-24 x 1/2"	
	650597 29752	Screw, 10-24 x 5/8"	
		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	
	32924	Spring, Compression	
	650688	Screw, 10-32 x 1"	
	610973	Terminal Assy. (Use as required)	
	27793	Clip, Conduit	
	28942	Screw, 10-32 x 3/8"	
	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	
	35824	Muffler (Optional quiet muffler)	
	33280A	Muffler	
	31588	Plate, Muffler locking	
277	650729	Screw, 5/16-18 x 3-3/16"	
	650696	Screw, 5/16-18x2-3/4" (Used with 276A)	
281	33013	Cover, Starter bubble	
282	650760	Screw, 8-32 x 3/8"	
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)	
	650665	Screw, 1/4-15 x 7/8"	
230		1	

Rof #	Part Number Qty	Description
	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.
	410144B 33032	Fuel Cap (White Plastic)(Std)(1-1/2" I.D.) 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)
306 310 325 325 336 338 340 341 342 370 370J	35355 29673 31297 29443 34246 650765 28942 34154 34155 650561 34346 34870 631021 631979	Fuel Cap (Red plastic) (1-1/2" I.D.) * Gasket, Oil fill Dipstick (Incl. 306) Clip, Fuel line (Use as required) Clip, Ground wire (Use as required) Screw, 10-32 x 1/2" Screw, 10-32 x 3/8" Plate, Fuel tank mounting Bracket, Fuel tank mounting Screw, 1/4-20 x 5/8" Decal, Instruction 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 150 for breakdown or Fiche18A-1, Grid E-7)
390	590479	Rewind Starter (Refer to Division 5, Section C, page 30 for breakdown or Fiche 18A-1, Grid G-5)
	33279G 35570	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	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)
	730225	SAE 30, 4-Cycle Engine Oil (Quart)
	730226 730572	SAE 5W30, 4-Cycle Engine Oil (Quart) Starter Muff Kit (Incl. 370J, 426 & 427) (Can be used on HM80 with die cast starter)
429	650868	Screw, 8-18 \times 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).

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Engine Parts List #1

433 590636

Ref # Part Number

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).

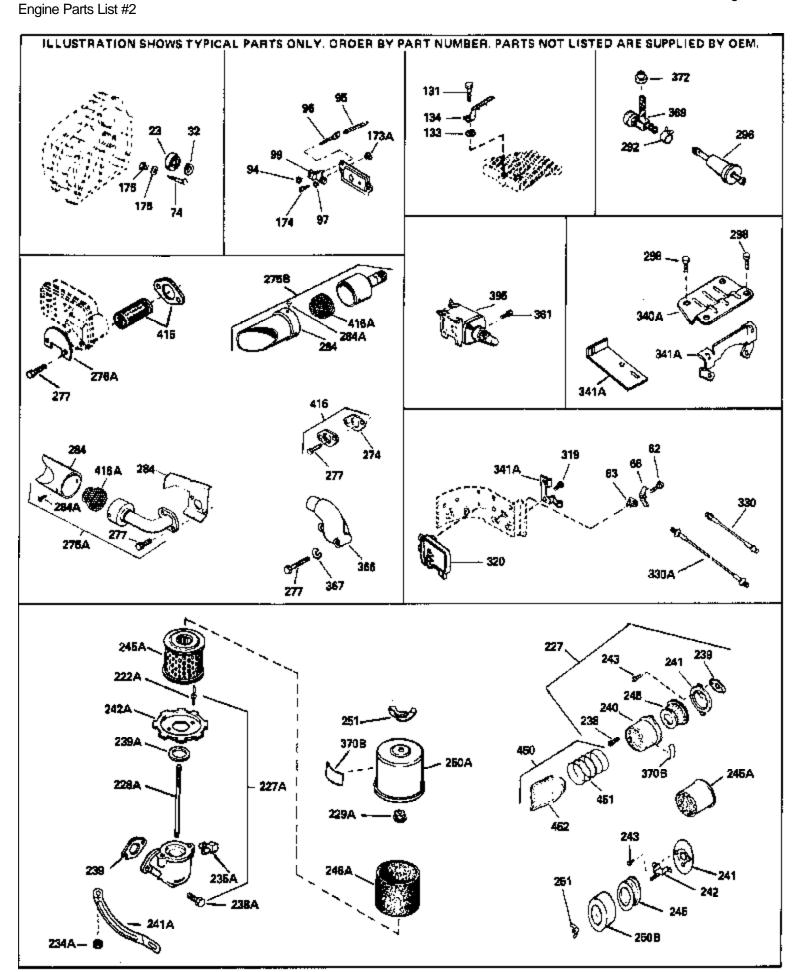
433 590611

Alternator Shaft (4.00") (Use with engines equipped with cast aluminum starter)(Use as required) (Refer to Mechanics

Handbook for installation instructions).

Handbook for installation instructions).

Alternator Shaft (Use with engines equipped with stamped steel starter)(Use as required) (Refer to Mechanics



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Pof #	Part Number C	Oty Description
	31855	Retainer, Bearing
97	31000	Lockwasher, Heavy split, #10 (Buy loc ally)
	650802	Screw, 1/4-20 x 5/8" (Use as required)
	650737	Screw, 1/4-20 x 3/6 (Use as required)
	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)
227	730164	Air Cleaner Ass'y. (Incl. 238, 239, 240, 241, 243 & 245) (Use
		as required)
2024	0=0004	• ,
	650824	Stud, 1/4-20 x 7.33 (Use as required)
228A	650851	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
	33268	Element, Air cleaner
	33269A	Cover, Air cleaner
	650513	Nut, Wing, 1/2-20
	35865	Gasket, Exhaust (Use as required)
275B	391026	Muffler (Incl. 284, 284A & 416A) (This spark arresting muffler
		can be used on any model.)
275C	35824	Muffler (Optional quiet muffler)
	650729	Screw, 5/16-18 x 3-3/16"
	650696	Screw, 5/16-18x2-3/4" (Used with 276A)
	26460	Clamp, Fuel line (Use as required)
	650665	Screw, 1/4-15 x 7/8"
	34870	Decal, Instruction Can be used on HM80 with diecast starter.
	34387	Decal, Instruction Can be used on HM80 with stamped steel
3700	<i>54501</i>	recoil starter.
		recoil starter.
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
400	05570	Carrage Caral (Cara ha was all and I IMOO with atanana all ata al
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	•
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
- T 11		recoil starter)
		,
413	650907	Screw, 5/16-18 x 1-5/8" (Can be used on HM80 with
		stamped steel recoil starter)

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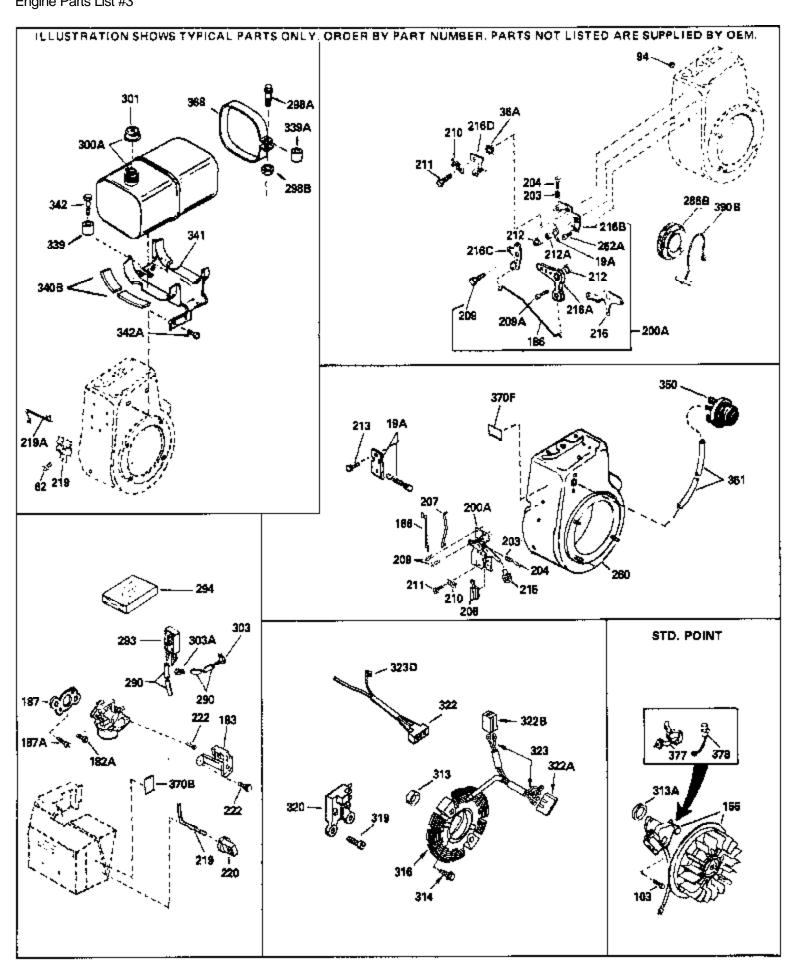
Ref #	Part Number	Qtv	Description
415	730130 730572	<u> </u>	Exh.Adapter Kit (Incl.274,277)(Use as req.) Starter Muff Kit (Incl. 370J, 426 & 4 27) (Can be used on HM80 with die cast starter)
429	650868		Screw, 8-18 \times 1-1/8" (3 Required) (Use as required) (Refer to Mechanics Handbook for installation 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).

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HM80-155000E

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Engine Parts List #3



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		ty Description
	650489 610842	Screw, 1/4-20 x 5/8" Magneto (Incl. 377 & 378) 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-1)
	33372 730152	Link, Governor lever-to-bellcrank Control Bracket (Incl. 19, 19A, 209A, 212, 212A, 216A, 216B, 216C & 262A)
204 206 207 209A 210 211 212A 212 216C 216B 216A 260 262A 275C 277A 286B 290 290 290	32924 650688 610973 33878 30312 27793 28942 28562 29530 30201A 30199A 30712 33375D 650399 35824 650696 33662 29774 30705 30962 410144B 33032	Spring, Compression Screw, 10-32 x 1" Terminal Assy. (Use as required) Link, Governor-to-throttle Screw, 10-32 x 1/2" Clip, Conduit Screw, 10-32 x 3/8" Bushing, RM. adjusting lever Bushing, Bellcrank lever Lever, Speed control Bracket, Speed adjusting (Incl.100 & 324) Lever, Bellcrank Blower Housing (For electric starter) Screw, 10-32 x 5/8" Muffler (Optional quiet muffler) Screw, 5/16-18x2-3/4" (Used with 276A) Hub & Screen Assy., Starter Fuel Line (Braided 8-1/4")(21 cm)(As req.) Fuel Line (Braided 32")(81 cm)(Use as req.) Fuel Cap (White 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)
313A 339 341 342	35355 33876 35038 34155 650561 34387	Fuel Cap (Red plastic) (1-1/2" I.D.) Gasket, Stator Spacer, Tank Bracket, Fuel tank mounting Screw, 1/4-20 x 5/8" Decal, Instruction Can be used on HM80 with stamped steel recoil starter.
377 378	34870 30547A 30548B 35570	Decal, Instruction Can be used on HM80 with diecast starter. Contact Assy., Breaker Condenser 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)

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	Part Number 650907	Qty	Description 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 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).