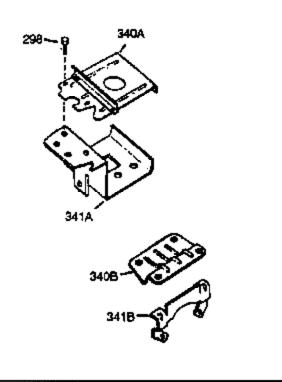
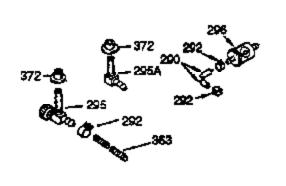


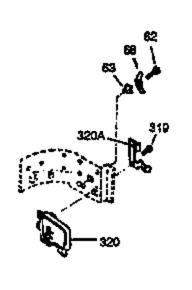
Pof #	Part Number Qty	Description
	34922A	Cylinder (CI liner)(3-5/16")(Incl.2,2 0 & 72)
	27652	Pin, Dowel
	650494	
		Screw, 6-40 x 5/16"
	30700	Yoke, Governor (Incl. 45A & 45D)
	30699C	Rod Assy., Governor (Incl. 15A & 15B)
	33454	Governor Lever Assy.
	29916	Clamp, Governor lever
	650548	Screw, 8-32 x 5/16"
	32630	Seal, Oil
25	29536	Blower Housing Baffle (Without electric starter knockout)
		(Use as required)
25	35256A	Blower Housing Baffle (With electric starter knockout) (Use
25	00200/ <b>(</b>	as required)
		• ,
	650561	Screw, 1/4-20 x 5/8"
	33720B	Crankshaft (Incl. 108 & 109)
35	29826	Screw, 10-32 x 3/4"
36	29918	Lockwasher, #8 E.T.
37	29216	Locknut, 10-32
37A	30322	Nut & Lockwasher, 8-32
	29642	Ring, Retaining
	34860A	Piston, Pin & Ring Set (Std.)(3-5/16")
	34861A	Piston, Pin & Ring Set (.010" OS)
	34862A	Piston, Pin & Ring Set (.020" OS)
	34863	Piston & Pin Ass'y. (Std.)(3-5/16")(I ncl.43)
	34864	Piston & Pin Ass'y. (3.01.)(3-3/10 )(111.01.43)
	34865	Piston & Pin Ass'y. (.020" OS) (Incl. 43)
	34866A	Ring Set (Std.) (3-5/16" Bore)
	34867A	Ring Set (.010" OS)
	34868A	Ring Set (.020" OS)
	27888	Ring, Piston Pin retaining
	32591C	Rod Assy., Connecting (Incl. 46, 47 & 49)
46	650662C	Bolt, Connecting rod (2 pieces)
47	650662C	Bolt, Connecting rod (2 pieces)
48	34034	Lifter, Valve
49	34242	Dipper, Oil
50	34143	Camshaft (MCR)
60	33273A	Extension, Blower housing
	650128	Screw, 10-24 x 1/2"
	35262	* Gasket, Flange
	33626B	Cyl.Cover (Incl.71,75,80,179,180,220, 221)
	27642	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
	650833	Screw, 1/4-20 x 1-3/16 (Use as required)
	650832	Screw, 1/4-20 x 1-11/16" (Use as requ ired)
	32589	Key, Flywheel
	650815	Washer, Belleville
	8116	Nut, Hex
	27276	Cover, Spark plug
103	650489	Screw, 1/4-20 x 5/8"
108	29783	Pin, Crankshaft gear (Only serviceable when gear is pinned
		to crank.)
		,

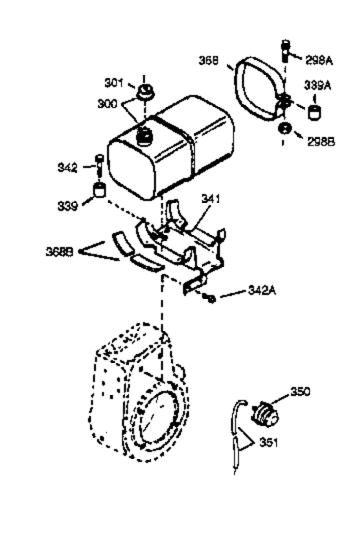
	D (N )	
		ty Description
	33245	Gear, Crankshaft
	34923A	* Gasket, Cylinder head
	34030A	Head, Cylinder
	27878A	Exhaust Valve (Std.) (Incl. 151)
	27880A	Exhaust Valve (1/32" OS) (Incl. 151)
126	34035	Intake Valve (Std.) (Incl. 151)
126	34036	Intake Valve (1/32" OS) (Incl. 151)
127	650691	Washer (Do not use with No. 6021A scr ew.)
128	650690	Washer, Belleville (Use as required)
129	650727	Screw, 5/16-18 x 1-3/4 (Use as requir ed)
130	6021A	Screw, 5/16-18 x 1-1/2" (Use as required, but do notuse No.
		650691 washer.)
400	050744	Commun. F/AC 40 v. 4. F/O    /  loo oo magainaal) //Communa COO4 A
130	650711	Screw, 5/16-18 x 1-5/8 " (Use as required) (Can use 6021A
		but discard 650691 washer.)
130	650694A	Screw, 5/16-18 x 2" (Use as required)
	650713	Screw, 5/16-18 x 5/8"
	650737	Screw, 1/4-20 x 1/2" (Use as required )
	650738	Screw, 1/4-20 x 5/8 (Use as required)
	650890	Washer, Internal Lock
	30747	Clip, Spark plug shorting
	33636	Resistor Spark Plug
	33369	Bracket, Governor gear
	650836	Screw, 10-24 x 1/2"
	35862	·
		Seal Assy., Intake valve
	27881	Spring, Valve
	32581	Cap, Lower valve spring
	27896A	* Gasket, Breather
	28423	Body, Breather
	28424	Element, Breather
	28425	Cover, Breather
	35350	Tube, Breather
	650128	Screw, 10-24 x 1/2"
	29752	Nut & Lockwasher, 1/4-28
	30088A	Screw, 1/4-28 x 1"
	33263	* Gasket, Carburetor
	34707	Pipe, Intake
	34661	Link, Governor lever
	34677	Control Bracket (Incl.19, 203, 204, 2 06, 209)
	31342	Spring, Compression
	650549	Screw, 5-40 x 7/16"
	33878	Link, Governor lever-to-throttle
	650821	Screw, 10-32 x 1/2"
	32410	Knob, Speed control
222A		Pop Rivet (Can be purchased locally)
223	650378	Screw, Torx T-30, 5/16-18 x 1-1/8"
224	27915A	* Gasket, Intake pipe
250B	33269A	Cover, Air cleaner
260	33375D	Blower Housing (For electric starter)
261	650788	Screw, 5/16-18 x 3/4"
	29747B	Screw, 5/16-24 x 21/32"
	33272B	Cover, Cylinder head
	33280A	Muffler
	31588	Plate, Muffler locking
	35741	Plate, Muffler locking
	650729	Screw, 5/16-18 x 3-3/16" (Use as requ ired)
	651002	Screw, 5/16-18 x 4-1/4" (Use as required)
	33013	Cover, Starter bubble
201	00010	Jover, Clarici Dubbic

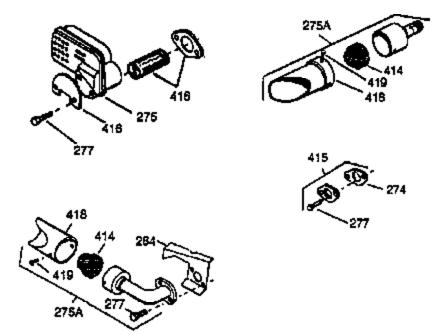
Ref #	Part Number Qty	Description
282	650760	Screw, 8-32 x 7/16"
	33662	Hub & Screen Assy.
287	29752	Nut, 1/4-28
290	29774	Fuel Line (Braided 8-1/4")(21cm)(As r equired)
290	30962	Fuel Line (Braided 32")(80cm)(As required)
291	30705	Fuel Line (Braided 16")(40cm)(As required)
292	26460	Fuel Line Clamp (Use as required)
298	650665	Screw, 1/4-15 x 7/8"
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.
301A	410144B	Fuel Cap (White Plastic)(Standard) (Use as required) (1.5" I.D.)
301A	33032	Fuel Cap (Red Plastic) (Spurt Resistant, Low Profile) (Use as required) (1.5" I.D.)
301A	34210	Fuel Cap (Red Plastic) (Spurt Resistant, High Profile) (Use as required) (1.5" I.D.)
301A	35355	Fuel Cap (Red Plastic)(1.75" I.D.)
	29673	* Gasket, Oil filler
	31297	Dipstick (Incl. 307)
338A	31291	Plug, Cover
340	34154	Plate, Upper fuel tank mtg.
341	34155	Bracket, Lower fuel tank mtg.
	650561	Screw, 1/4-20 x 5/8"
	33962	Decal, Control
	34346	Decal, Instruction
	35274	Decal, Instruction
	34686	Decal, Name
	631021	Inlet Needle, Seat & Clip Assy.
380	632242	Carburetor (Incl. 184 & 379) (Refer to Division 5, Section A, page A4-4 for breakdown or Fiche 18B, Grid D-3)
400	33279G	* Gasket Set (Incl. items marked *)
420	730225	SAE 30 4-Cycle Engine Oil (Quart)
421	730226	SAE 5W30 4-Cycle Engine Oil (Quart)
422	35824	Muffler Optional (



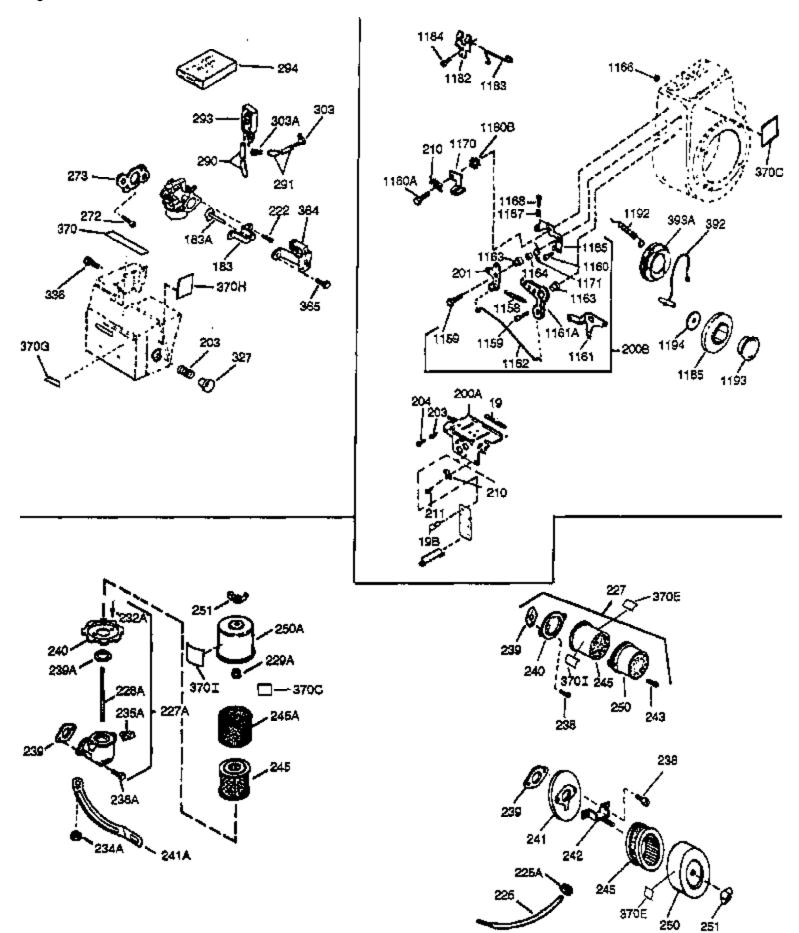




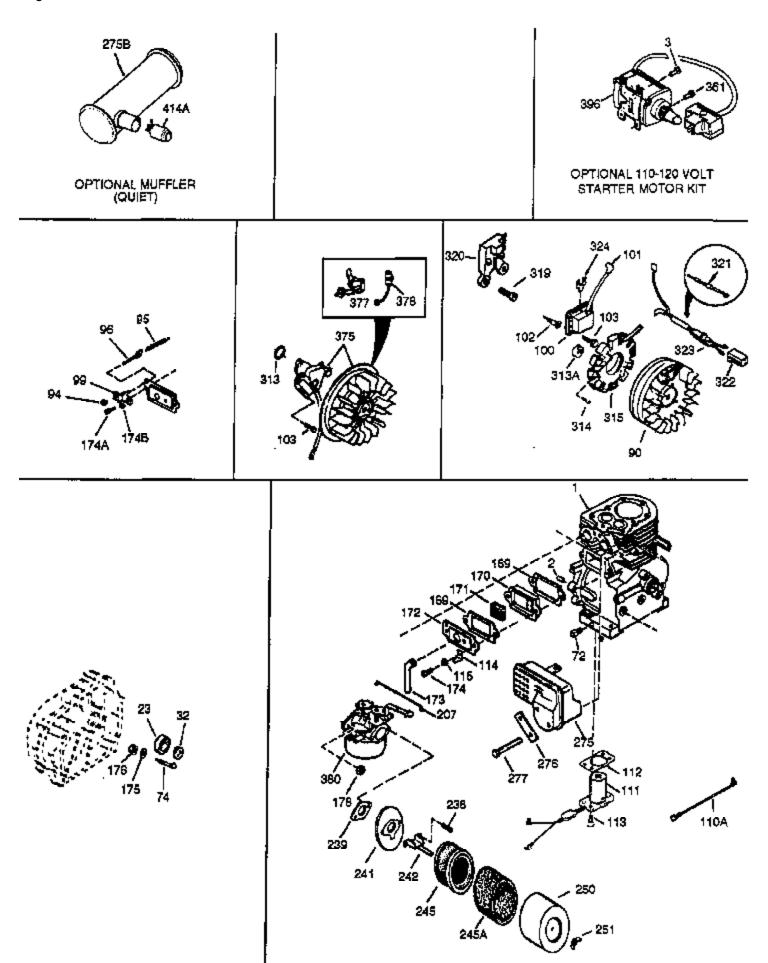




Ref #	Part Number	Qty D	Description
37A	30322	N	Nut & Lockwasher, 8-32
129	650727	S	Screw, 5/16-18 x 1-3/4 (Use as requir ed)
131A	650713	S	Screw, 5/16-18 x 5/8"
131	650737	S	Screw, 1/4-20 x 1/2" (Use as required )
131	650738	S	Screw, 1/4-20 x 5/8 (Use as required)
222A		Р	Pop Rivet (Can be purchased locally)
250B	33269A	C	Cover, Air cleaner
274	35865	G	Gasket, Exhaust
275	33280A	Ν	<i>Muffler</i>
277	650729	S	Screw, 5/16-18 x 3-3/16" (Use as requ ired)
277	651002	S	Screw, 5/16-18 x 4-1/4" (Use as requi red)
285A	33662	Н	Hub & Screen Assy.
290	29774	F	Fuel Line (Braided 8-1/4")(21cm)(As r equired)
290	30962	F	Fuel Line (Braided 32")(80cm)(As requ ired)
292	26460	F	Fuel Line Clamp (Use as required)
298	650665	S	Screw, 1/4-15 x 7/8"
300	34156A	F	Fuel Tank (Incl. 292 & 301) NOTE: These tanks were
		b	ouiltwith 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.
301Δ	410144B	F	Fuel Cap (White Plastic)(Standard) (Use as required) (1.5"
30171	4101410		D.)
			,
301A	33032		Fuel Cap (Red Plastic) (Spurt Resistant, Low Profile) (Use as
		re	equired) (1.5" I.D.)
301A	34210	F	Fuel Cap (Red Plastic) (Spurt Resistant, High Profile) (Use
			as required) (1.5" I.D.)
201 /	25255	_	Fuel Cap (Ped Plastic)/1.75" LD )
	35355 29673		Fuel Cap (Red Plastic)(1.75" I.D.)  Gasket, Oil filler
	31291		Plug, Cover
	34155		Bracket, Lower fuel tank mtg.
	650561		Screw, 1/4-20 x 5/8"
	33323		Opt.Muffler Screen (Mini-Bike applica tion)
	730130		Kit, Exhaust adapter (Incl. 274 & 277)
	33700		Cover & Tube, Muffler (use as require d)
	650578		
	730226		Screw, 8-18 x 3/8" (use as required) SAE 5W30 4-Cycle Engine Oil (Quart)
	750226 35824		Muffler Optional
422	0002T	IV	νιαιίοι Οριίσται



Ref #	Part Number	Qty	Description
129 131 131 131A 200B 203 204 222A	30322 650727 650737 650738 650713 730152 31342 650549		Nut & Lockwasher, 8-32 Screw, 5/16-18 x 1-3/4 (Use as requir ed) Screw, 1/4-20 x 1/2" (Use as required) Screw, 1/4-20 x 5/8 (Use as required) Screw, 5/16-18 x 5/8" Control Bracket (Incl.1158-1171)(As r eq.) Spring, Compression Screw, 5-40 x 7/16" Pop Rivet (Can be purchased locally) Air Cleaner Ass'y. (Incl. 238, 239, 242, 246, 250) (Use as required)
239 241 242 245 250B 251 285A 290 290 291	28820 27272A 33266 33267 33268 33269A 650513 33662 29774 30962 30705 33715		Screw, 10-32 x 1/2"  * Gasket, Air cleaner Bracket, Air cleaner Bracket, Air cleaner Element, Air cleaner Cover, Air cleaner Nut, Wing 1/4-20 Hub & Screen Assy. Fuel Line (Braided 8-1/4")(21cm)(As r equired) Fuel Line (Braided 32")(80cm)(As required) Fuel Line (Braided 16")(40cm)(As required) Impulse Fuel Pump NOTE: 34385 and 33715 (WIP)pumps are replaced by 35813 and 35800 (WIP) pumps. The 33010 (3000 series) repair kit is still available. The 35791 repair kit is used with the 35813 and 35800 fuel pumps.
294	35791		Fuel Pump Repair Kit NOTE: 34385 and 33715 (WIP)pumps are replaced by 35813 and 35800 (WIP) pumps. The 33010 (3000 series) repair kit is still available. The 35791 repair kit is used with the 35813 and 35800 fuel pumps.
301A	410144B		Fuel Cap (White Plastic)(Standard) (Use as required) (1.5" I.D.)
301A	33032		Fuel Cap (Red Plastic) (Spurt Resistant, Low Profile) (Use as required) (1.5" I.D.)
301A	34210		Fuel Cap (Red Plastic) (Spurt Resistant, High Profile) (Use as required) (1.5" I.D.)
303 306 338A 370 370 421 422 1159 1160 1160	35355 32958 29673 31291 34346 35274 730226 35824 30312 28820 27070 33816		Fuel Cap (Red Plastic)(1.75" I.D.) Fitting, Fuel * Gasket, Oil filler Plug, Cover Decal, Instruction Decal, Instruction SAE 5W30 4-Cycle Engine Oil (Quart) Muffler Optional Screw, 10-32 x 1/2" Screw, 10-32 x 1/2" Lockwasher Hub & Screen Assy.



		by Description
	34922A	Cylinder (CI liner)(3-5/16")(Incl.2,2 0 & 72)
	27652	Pin, Dowel
	33627	Bearing, Ball
	33628	Washer, Thrust
	30322	Nut & Lockwasher, 8-32
	27642	Plug, Oil drain
	31855	Retainer, Bearing
	27276	Cover, Spark plug
	650489	Screw, 1/4-20 x 5/8"
	650727	Screw, 5/16-18 x 1-3/4 (Use as requir ed)
131	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"
169	27896A	* Gasket, Breather
170	28423	Body, Breather
171	28424	Element, Breather
172	28425	Cover, Breather
173	35350	Tube, Breather
	650128	Screw, 10-24 x 1/2"
175	650778	Lockwasher
	650580	Nut, Lock
	29752	Nut & Lockwasher, 1/4-28
	33878	Link, Governor lever-to-throttle
222A		Pop Rivet (Can be purchased locally)
	28820	Screw, 10-32 x 1/2"
	27272A	* Gasket, Air cleaner
	33266	Bracket, Air cleaner
	33267	Bracket, Air cleaner
	33268	Element, Air cleaner
	33269A	Cover, Air cleaner
	650513	Nut, Wing 1/4-20
	391026	Muffler (Incl. 284, 284A & 416) (This spark arrester
2100	001020	mufflercan be used on any model.)
		• • • •
	33280A	Muffler
	31588	Plate, Muffler locking
	35741	Plate, Muffler locking
	650729	Screw, 5/16-18 x 3-3/16" (Use as requ ired)
	651002	Screw, 5/16-18 x 4-1/4" (Use as requi red)
	33662	Hub & Screen Assy.
301A	410144B	Fuel Cap (White Plastic)(Standard) (Use as required) (1.5"
		I.D.)
201Λ	33032	Fuel Cap (Red Plastic) (Spurt Resistant, Low Profile) (Use as
30 IA	33032	required) (1.5" I.D.)
		required) (1.5 1.0.)
301A	34210	Fuel Cap (Red Plastic) (Spurt Resistant, High Profile) (Use
		as required) (1.5" I.D.)
201Λ	35355	Fuel Cap (Red Plastic)(1.75" I.D.)
	29673	* Gasket, Oil filler
	33876	Gasket, Stator (Used only on Std. poi nt ign.)
	31291	
		Plug, Cover  Magnete NOTE: The complete magnete is not available as
3/3	610842	Magneto NOTE: The complete magneto is not available as
		an assembly. Themagneto number is shown for reference
		purpose only. Order component parts individually, as shown
		in parts list. (Refer to Division 5, Section B, page 28 for
		breakdown or Fiche 18B, Grid F-1)
377	30547A	Breaker Points (Use with Std. point i gn.)

Ref #	Part Number	Qty	Description
378	30548B		Condenser
380	632242		Carburetor (Incl. 184 & 379) (Refer to Division 5, Section A, page A4-4 for breakdown or Fiche 18B, Grid D-3)
	730226 35824		SAE 5W30 4-Cycle Engine Oil (Quart) Muffler Optional