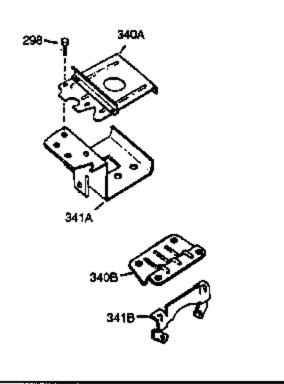
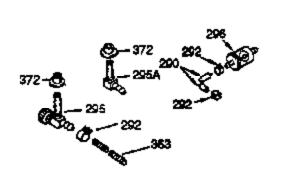


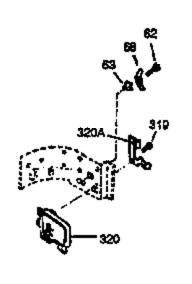
	D the l	D : 6
		Description (QLF) (QLF) (QLF) (QLF)
	35371	Cylinder (CI liner)(3-5/16")(Incl.2,2 0 & 72)
	27652	Pin, Dowel
	650494	Screw, 6-40 x 5/16"
	30700	Yoke, Governor
15	30699C	Rod Assy., Governor (Incl. 15A & 15B)
16	33454	Governor Lever Assy.
17	29916	Clamp, Governor lever
18	650548	Screw, 8-32 x 5/16"
	35319	Seal, Oil
	35256A	Blower Housing Baffle (With electric starter knockout) (Use
20	30200/ t	as required)
		as required)
25	35326	Baffle, Blower housing
25	29536	Blower Housing Baffle (Without electric starter knockout)
		(Use as required)
00	050504	Corour 1/4 20 v E/0!!
	650561	Screw, 1/4-20 x 5/8"
	35372A	Crankshaft (Incl. 108 & 109)
	29826	Screw, 10-32 x 3/4"
	29918	Lockwasher, #8 E.T.
37	29216	Locknut, 10-32
37A	30322	Nut & Lockwasher, 8-32
38	29642	Ring, Retaining
40	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. (.010" OS) (Incl. 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
	35373A	Rod Assy., Connecting (Incl. 46, 47 & 49)
46	650908	Bolt, Connecting rod
47	650882	Connecting Rod Bolt (2 pcs. on early Specs.)
48	34034	Lifter, Valve
49	35374	Dipper, Oil
	35375	Camshaft (MCR)
	33273A	Extension, Blower housing
	650802	Screw, 1/4-20 x 5/8"
	650128	Screw, 10-24 x 1/2"
	35262	* Gasket, Flange
	35376	Cover, Cylinder (Incl. 71, 75 & 80)
	35377	Bushing, Crankshaft
	27642	Plug, Oil drain
	35319	Seal, Oil
	31845	Shaft, Mechanical governor
	30590A	Washer, Flat
	35378	Gear Assy., Governor (Incl. 81)
	30588A	Spool, Governor
84	29193	Ring, Retaining
86	650833	Screw, 1/4-20 x 1-3/16 (Use as requir ed)
	650832	Screw, 1/4-20 x 1-11/16" (Use as required)
	32589	Key, Flywheel
	611090	Flywheel
	650880	Washer, Lock
	650881	Nut, 5/8-18
		·
100	35135	Solid State Assy.

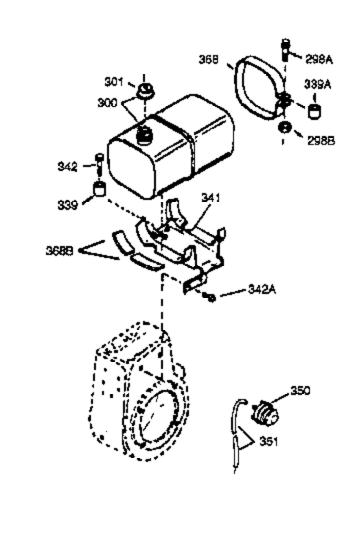
Ref #	Part Number Qty	Description
	650872	Stud, Solid state mounting
	650814	Screw, Torx T-15, 10-24 x 1"
	29783	Pin, Crankshaft gear (Only serviceable when gear is pinned
100	20100	to crank.)
100	22245	,
	33245	Gear, Crankshaft
	35187	Wire, Ground
	34923A	* Gasket, Cylinder head
	34030A	Head, Cylinder
	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 (Do not use with No. 6021A scr ew.)
	650690	Washer, Belleville (Use as required)
	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.)
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)
	650737	Screw, 1/4-20 x 1/2" (Use as required)
	650738	Screw, 1/4-20 x 5/8 (Use as required)
	650713	Screw, 5/16-18 x 5/8"
	650890	Washer, Internal Lock
	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	
	28424	Body, Breather
		Element, Breather
	28425	Cover, Breather
	35350 650438	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"
	610973	Terminal Assy.
	33878	Link, Governor lever-to-throttle
	650821	Screw, 10-32 x 1/2"
	32410	Knob, Speed control
222A	050070	Pop Rivet (Can be purchased locally)
	650378	Screw, Torx T-30, 5/16-18 x 1-1/8"
	27915A	* Gasket, Intake pipe
	33269A	Cover, Air cleaner
	33375D	Blower Housing (For electric starter)
	650788	Screw, 5/16-18 x 3/4"
	29747B	Screw, 5/16-24 x 21/32"
265	33272B	Cover, Cylinder head

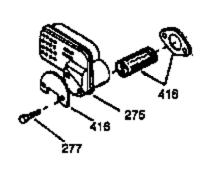
Ref #	Part Number Qt	y Description
	33280A	Muffler
	31588	Plate, Muffler locking
	35741	Plate, Muffler locking
	650729	Screw, 5/16-18 x 3-3/16" (Use as required)
	651002	Screw, 5/16-18 x 4-1/4" (Use as requi red)
	33013	Cover, Starter bubble
	650760	Screw, 8-32 x 7/16"
	35287	Cup, Starter
	35446	Screen, Starter
	29752	Nut, 1/4-28
	29774	Fuel Line (Braided 8-1/4")(21cm)(As r equired)
290	30962	Fuel Line (Braided 32")(80cm)(As requ ired)
291	30705	Fuel Line (Braided 16")(40cm)(As requ ired)
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.)
	35554	Oil Fill Tube
	29673	* Gasket, Oil filler
	35941	Dipstick (Incl. 306)
	31297	Dipstick (Incl. 307)
	36205	Dipstick
	27625	Oil Fill Plug (Incl. 312)
	29673	* Gasket, Oil filler plug
	29443	Clip, Fuel line
	35392	Plug, Starter
	31291	Plug, Cover
	34154	Plate, Upper fuel tank mtg.
341	34155	Bracket, Lower fuel tank mtg.
342	650561	Screw, 1/4-20 x 5/8"
370A	34686	Decal, Name
370	34346	Decal, Instruction
	35274	Decal, Instruction
	631021	Inlet Needle, Seat & Clip Assy.
	632242	Carburetor (Incl. 184 & 379) (Refer to Division 5, Section A,
230		page A4-4 for breakdown or Fiche 18B, Grid D-3)
	-	,
390	590633	Rewind Starter (Refer to Division 5, Section C, page 30 for
		breakdown or Fiche 18B, Grid G-1)
4∩∩	33279G	* Gasket Set (Incl. items marked *)
	730225	SAE 30 4-Cycle Engine Oil (Quart)
	730226	SAE 5W30 4-Cycle Engine Oil (Quart)
	35824	Muffler Optional
422	000 <u>2</u> T	маны Фриона

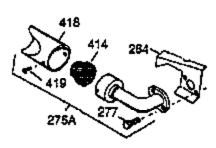


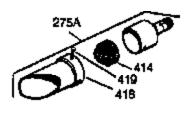


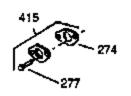




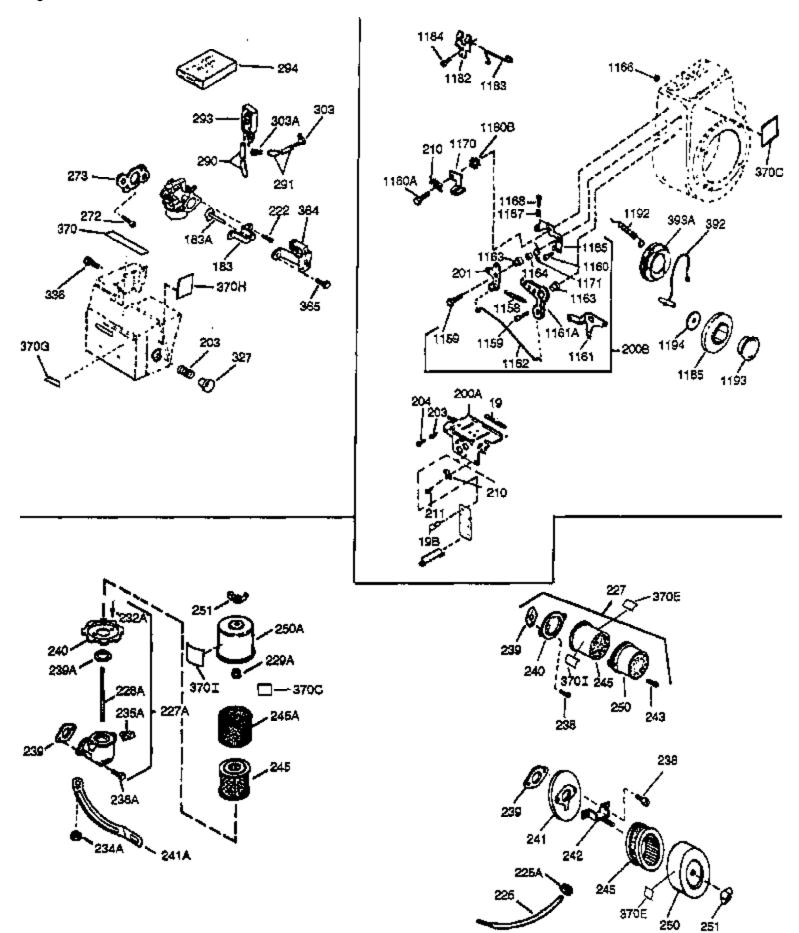




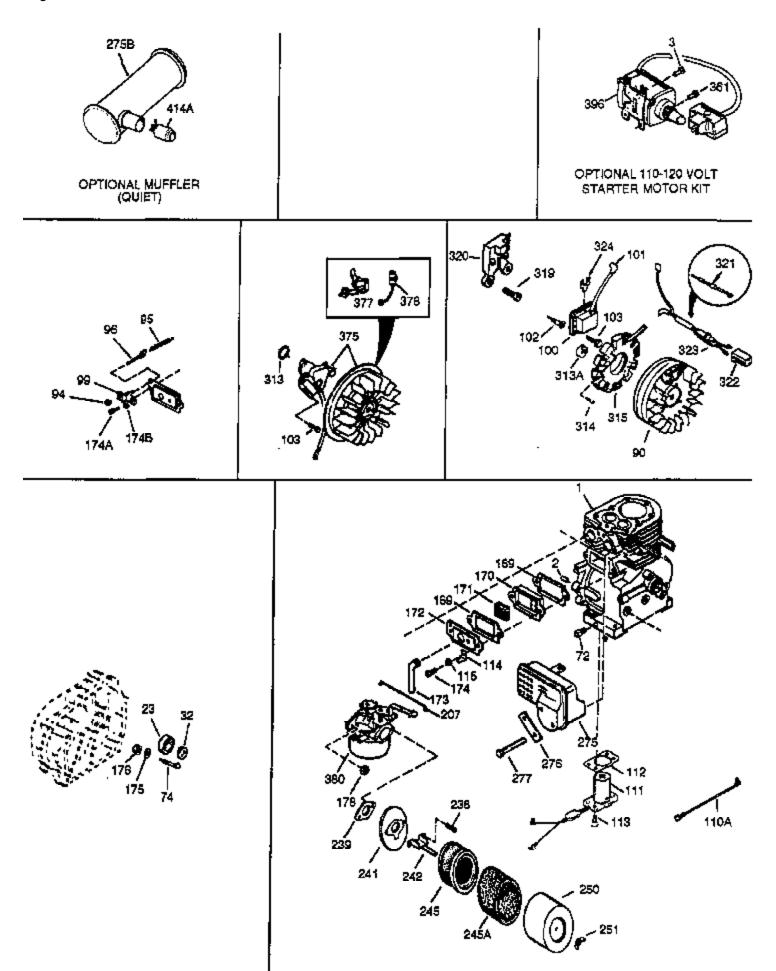




Ref #	Part Number	Qty	Description
	30322		Nut & Lockwasher, 8-32
64	650802		Screw, 1/4-20 x 5/8"
129	650727		Screw, 5/16-18 x 1-3/4 (Use as requir ed)
131A	650713		Screw, 5/16-18 x 5/8"
	650737		Screw, 1/4-20 x 1/2" (Use as required)
	650738		Screw, 1/4-20 x 5/8 (Use as required)
222A			Pop Rivet (Can be purchased locally)
	33269A		Cover, Air cleaner
	35865		Gasket, Exhaust
	33280A		Muffler
	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)
	29774		Fuel Line (Braided 8-1/4")(21cm)(As r equired)
	30962		Fuel Line (Braided 32")(80cm)(As requ ired)
	26460		Fuel Line Clamp (Use as required)
	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.)
201 /	33032		Fuel Cap (Red Plastic) (Spurt Resistant, Low Profile) (Use as
30 IA	33032		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
	35941		Dipstick (Incl. 306)
	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		Screw, 8-18 x 3/8" (use as required)
	730226		SAE 5W30 4-Cycle Engine Oil (Quart)
	35824		Muffler Optional
			1



Ref #	Part Number	Qty	Description
37A	30322		Nut & Lockwasher, 8-32
64	650802		Screw, 1/4-20 x 5/8"
129	650727		Screw, 5/16-18 x 1-3/4 (Use as requir ed)
	650737		Screw, 1/4-20 x 1/2" (Use as required)
	650738		Screw, 1/4-20 x 5/8 (Use as required)
	650713		Screw, 5/16-18 x 5/8"
	730152		Control Bracket (Incl.1158-1171)(As r eq.)
	31342		Spring, Compression
	650549		Screw, 5-40 x 7/16"
222A	700407		Pop Rivet (Can be purchased locally)
221	730127		Air Cleaner Ass'y. (Incl. 238, 239, 242, 246, 250) (Use as required)
238	28820		Screw, 10-32 x 1/2"
239	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
	29774		
			Fuel Line (Braided 8-1/4")(21cm)(As r equired)
	30962		Fuel Line (Braided 32")(80cm)(As required)
	30705		Fuel Line (Braided 16")(40cm)(As required)
293	33715		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.)
301Δ	33032		Fuel Cap (Red Plastic) (Spurt Resistant, Low Profile) (Use as
30 IA	30002		required) (1.5" I.D.)
			required) (1.5 1.5.)
301A	34210		Fuel Cap (Red Plastic) (Spurt Resistant, High Profile) (Use
			as required) (1.5" I.D.)
2011	35355		
	35355		Fuel Cap (Red Plastic)(1.75" I.D.)
	32958		Fitting, Fuel
	29673		* Gasket, Oil filler
	35941		Dipstick (Incl. 306)
	35392		Plug, Starter
	31291		Plug, Cover
	34346		Decal, Instruction
370	35274		Decal, Instruction
421	730226		SAE 5W30 4-Cycle Engine Oil (Quart)
422	35824		Muffler Optional
	30312		Screw, 10-32 x 1/2"
	28820		Screw, 10-32 x 1/2"
	27070		Lockwasher
	33816		Hub & Screen Assy.
1100	330.0		1.100 C. 20100117.100y.



	Part Number	Qty	Description Description
	35371		Cylinder (CI liner)(3-5/16")(Incl.2,2 0 & 72)
	27652		Pin, Dowel
	30322		Nut & Lockwasher, 8-32
	650802		Screw, 1/4-20 x 5/8"
	27642		Plug, Oil drain
	611090		Flywheel
	35135		Solid State Assy.
	650872		Stud, Solid state mounting
	650814		Screw, Torx T-15, 10-24 x 1"
129	650727		Screw, 5/16-18 x 1-3/4 (Use as requir ed)
131A	650713		Screw, 5/16-18 x 5/8"
131	650737		Screw, 1/4-20 x 1/2" (Use as required)
131	650738		Screw, 1/4-20 x 5/8 (Use as required)
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"
	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
	33280A		Muffler
	391026		Muffler (Incl. 284, 284A & 416) (This spark arrester
2130	331020		mufflercan be used on any model.)
			mulliercan be used on any model.
276	31588		Plate, Muffler locking
276	35741		Plate, Muffler locking
277	650729		Screw, 5/16-18 x 3-3/16" (Use as required)
277	651002		Screw, 5/16-18 x 4-1/4" (Use as requi red)
301A	410144B		Fuel Cap (White Plastic)(Standard) (Use as required) (1.5"
			I.D.)
204.4	2222		,
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.)
2011	0=0==		
	35355		Fuel Cap (Red Plastic)(1.75" I.D.)
	29673		* Gasket, Oil filler
	35941		Dipstick (Incl. 306)
	33876		Gasket, Stator (Used only on Std. poi nt ign.)
	31291		Plug, Cover
	30547A		Breaker Points (Use with Std. point i gn.)
380	632242		Carburetor (Incl. 184 & 379) (Refer to Division 5, Section A,
			page A4-4 for breakdown or Fiche 18B, Grid D-3)
404	730226		SAE 5/M20 / Cyclo Engine Oil (Ouert)
			SAE 5W30 4-Cycle Engine Oil (Quart)
422	35824		Muffler Optional