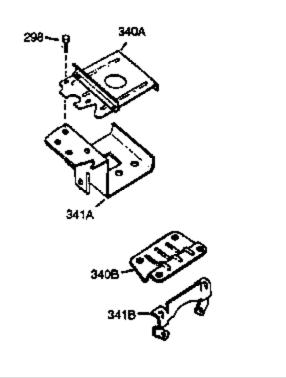
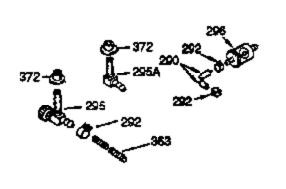


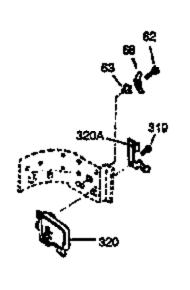
	Part Number Qt	
	35371	Cylinder (CI liner)(3-5/16")(Incl.2,2 0 & 72)
	27652	Pin, Dowel
15	30699C	Rod Assy., Governor (Incl. 15A & 15B)
15B	650494	Screw, 6-40 x 5/16"
15A	30700	Yoke, Governor
	33454	Governor Lever Assy.
	29916	Clamp, Governor lever
	650548	Screw, 8-32 x 5/16"
	35319	Seal, Oil
		·
25	35256A	Blower Housing Baffle (With electric starter knockout) (Use
		as required)
25	35326	Baffle, Blower housing
	29536	Blower Housing Baffle (Without electric starter knockout)
		(Use as required)
		,
	650561	Screw, 1/4-20 x 5/8"
	35441A	Crankshaft
35	29826	Screw, 10-32 x 3/4"
36	29918	Lockwasher, #8 E.T.
	29216	Locknut, 10-32
	30322	Nut & Lockwasher, 8-32
	29642	Ring, Retaining
	35776	Piston, Pin & Ring Set (Std.)(3-3/16")
	35777	Piston, Pin & Ring Set (0.010" OS)
	35778	Piston, Pin & Ring Set (.020" OS)
	35773	Piston & Pin Ass'y. (Std.)(3-5/16")(I ncl.43)
	35774	Piston & Pin Ass'y. (.010" OS) (Incl. 43)
	35775	Piston & Pin Ass'y. (.020" OS) (Incl. 43)
	35779	Ring Set (Std.) (3-5/16" Bore)
	35780	Ring Set (.010" OS)
42	35781	Ring Set (.020" OS)
43	35772	Ring, Piston Pin retaining
45	35681	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
	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)
	27642	Plug, Oil drain
	35319	Seal, Oil
	31845	Shaft, Mechanical governor
	30590A	Washer, Flat
	35378	Gear Assy., Governor (Incl. 81)
	30588A	Spool, Governor
	29193	Ring, Retaining
86	650833	Screw, 1/4-20 x 1-3/16 (Use as requir ed)
87	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
	35135	Solid State Assy.
	27276	Cover, Spark plug
101		Sover, Spain plug

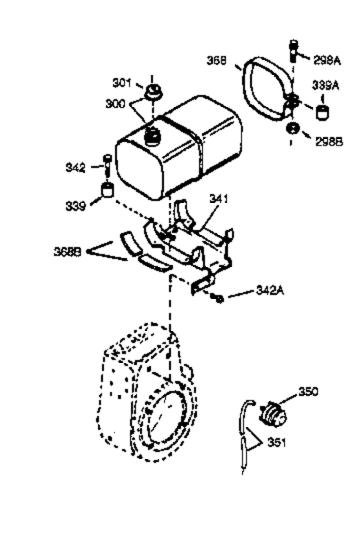
D.( !!	Death when	Describer.
		Description
	650872	Stud, Solid state mounting
	650814	Screw, Torx T-15, 10-24 x 1"
108	29783	Pin, Crankshaft gear (Only serviceable when gear is pinned
		to crank.)
109	33245	Gear, Crankshaft
	34923A	* Gasket, Cylinder head
	34030A	Head, Cylinder
	27878A	Exhaust Valve (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.)
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	Carrery 5/40 40 at 4.5/0    /  land and many invadi
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
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
	30088A	Screw, 1/4-28 x 1"
	33263	* Gasket, Carburetor
	33877	,
		Pipe, Intake
	31342	Spring, Compression
	650549	Screw, 5-40 x 7/16"
	33878	Link, Governor lever-to-throttle
222A		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)
261	650788	Screw, 5/16-18 x 3/4"
262	29747B	Screw, 5/16-24 x 21/32"
	33272B	Cover, Cylinder head
	35056	Muffler
	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 required)
	33013	Cover, Starter bubble
282	650760	Screw, 8-32 x 7/16"

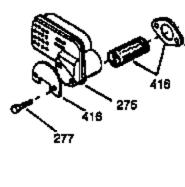
	Part Number	Qty	Description
	35287		Cup, Starter
286	35446		Screen, Starter
287	29752		Nut, 1/4-28
290	29774		Fuel Line (Braided 8-1/4")(21cm)(As r equired)
290	30962		Fuel Line (Braided 32")(80cm)(As required)
	30705		Fuel Line (Braided 16")(40cm)(As required)
	26460		Fuel Line Clamp (Use as required)
	650665		Screw, 1/4-15 x 7/8"
	34156A		Fuel Tank (Incl. 292 & 301) NOTE: These tanks were
555	0.1100/1		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.
			1-1/2 1.D. Oper in gruse ruer cap 30000.
301A	410144B		Fuel Cap (White Plastic)(Standard) (Use as required) (1.5"
			I.D.)
201 /	22022		Fuel Can (Bad Blastia) (Spurt Begistent Law Brofile) (Llee ca
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.)
	35355		Fuel Cap (Red Plastic)(1.75" I.D.)
	35554		Oil Fill Tube
	35499		"O" Ring
308	35540		Clip, Fill tube
310	36205		Dipstick
325A	29443		Clip, Fuel line
327	35392		Plug, Starter
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"
	34686		Decal, Name
	34346		Decal, Instruction
	35274		Decal, Instruction
	631021		Inlet Needle, Seat & Clip Assy.
	632596		Carburetor (Incl. 184) (Refer to Division 5, Section A, page
300	032330		A4-4 for breakdown or Fiche 18B, Grid D-3)
			ATT IOI DICARGOWITOI I IGIC TOD, GIIG D'O)
390	590633		Rewind Starter (Refer to Division 5, Section C, page 30 for
			breakdown or Fiche 18B, Grid G-1)
400	22270		,
	33279G		* Gasket Set (Incl. items marked *)
	730225		SAE 30 4-Cycle Engine Oil (Quart)
	730226		SAE 5W30 4-Cycle Engine Oil (Quart)
422	35824		Muffler Optional

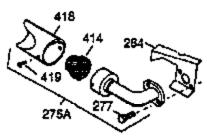


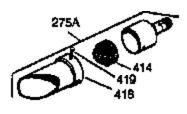


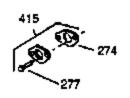




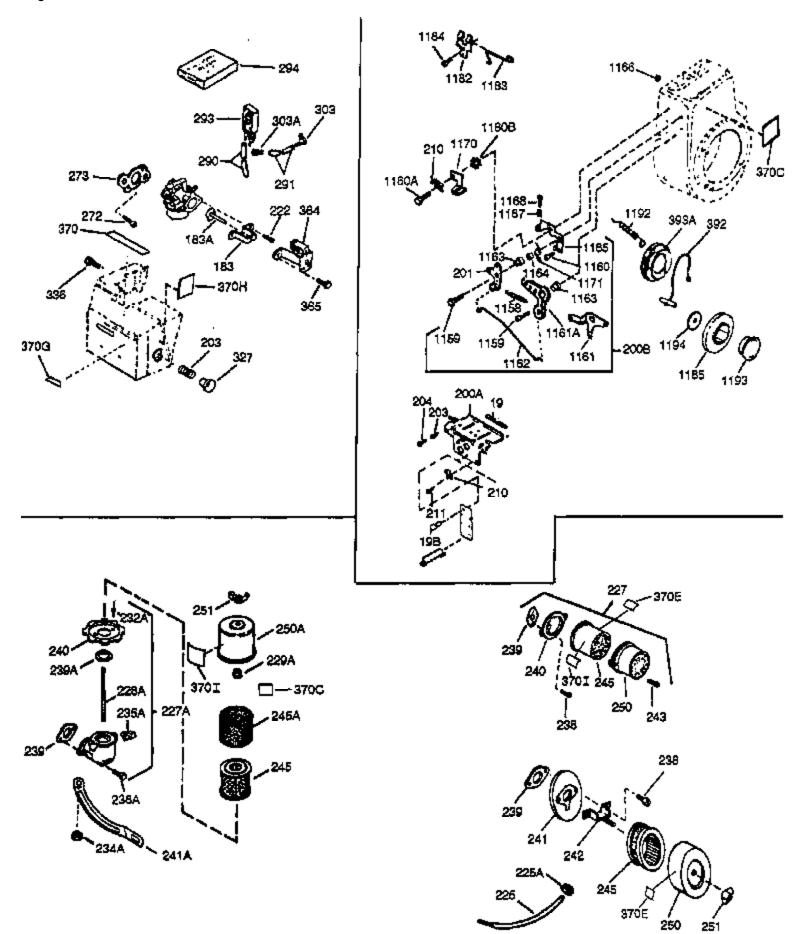




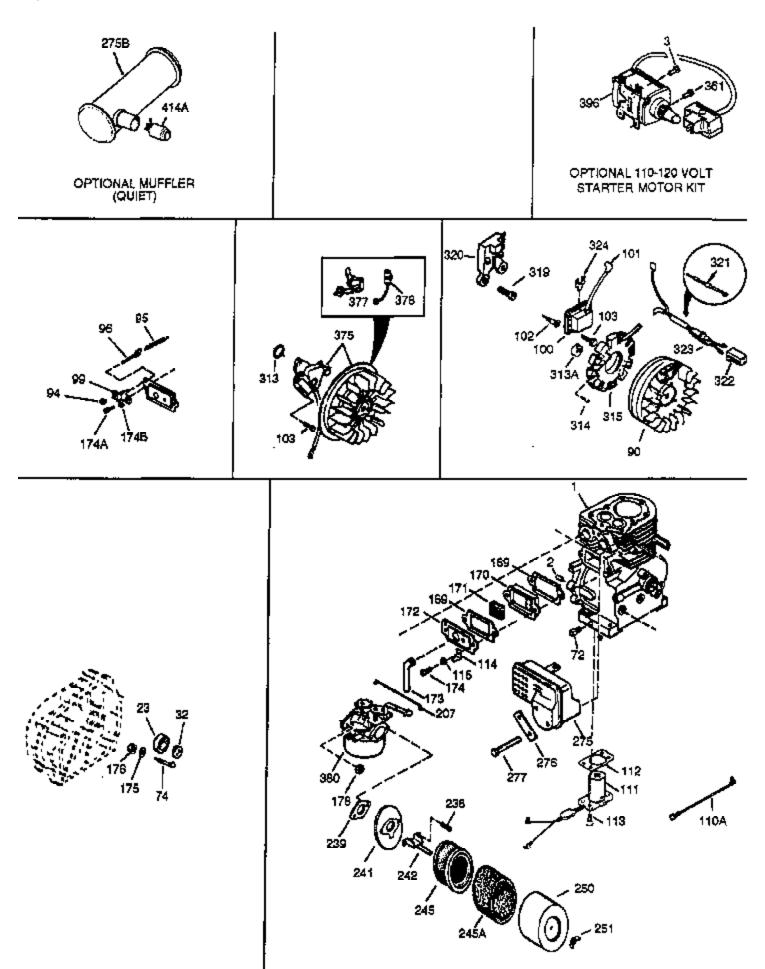




Ref #	Part Number	Qty	Description
37A	30322		Nut & Lockwasher, 8-32
64	650802		Screw, 1/4-20 x 5/8"
129	650727		Screw, 5/16-18 x 1-3/4 (Use as requir ed)
131A	650713		Screw, 5/16-18 x 5/8"
131	650737		Screw, 1/4-20 x 1/2" (Use as required )
131	650738		Screw, 1/4-20 x 5/8 (Use as required)
222A			Pop Rivet (Can be purchased locally)
250B	33269A		Cover, Air cleaner
274	35865		Gasket, Exhaust
275C	35056		Muffler
277	650729		Screw, 5/16-18 x 3-3/16" (Use as requ ired)
277	651002		Screw, 5/16-18 x 4-1/4" (Use as requi red)
290	29774		Fuel Line (Braided 8-1/4")(21cm)(As r equired)
	30962		Fuel Line (Braided 32")(80cm)(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"
00171	11011112		I.D.)
0014			·
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.)
201 /	35355		Fuel Cap (Red Plastic)(1.75" I.D.)
	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
722	00021		Manor Optional



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)
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"
200B	730152		Control Bracket (Incl.1158-1171)(As r eq.)
203	31342		Spring, Compression
	650549		Screw, 5-40 x 7/16"
222A			Pop Rivet (Can be purchased locally)
	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
241	33266		Bracket, Air cleaner
242	33267		Bracket, Air cleaner
245	33268		Element, Air cleaner
	33269A		Cover, Air cleaner
	650513		Nut, Wing 1/4-20
	35056		Muffler
	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)
	33715		Impulse Fuel Pump NOTE: 34385 and 33715 (WIP)pumps
200	307.10		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.
00.4	05704		• •
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.)
301A	35355		Fuel Cap (Red Plastic)(1.75" I.D.)
	32958		Fitting, Fuel
	35392		Plug, Starter
	31291		Plug, Cover
	34346		Decal, Instruction
	35274		Decal, Instruction
	730226		SAE 5W30 4-Cycle Engine Oil (Quart)
	35824		Muffler Optional
	30312		Screw, 10-32 x 1/2"
	28820		Screw, 10-32 x 1/2"
	27070		Lockwasher
	33816		Hub & Screen Assy.
1100	00010		Tido a colocit / locy.



Ref #	Part Number Qty	Description
1	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
	33450	Lock Nut, 10-32
	30886A	Spring, Governor bolt
	30845A	Bolt, Governor adjusting
100	35135	Solid State Assy.
101	27276	Cover, Spark plug
102	650872	Stud, Solid state mounting
103	650814	Screw, Torx T-15, 10-24 x 1"
	650727	Screw, 5/16-18 x 1-3/4 (Use as requir ed)
	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)
	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
207	33878	Link, Governor lever-to-throttle
222A		Pop Rivet (Can be purchased locally)
238	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
2/00	391026	Muffler (Incl. 284, 284A & 416) (This spark arrester
		mufflercan be used on any model.)
275C	35056	Muffler
	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 required)
	410144B	Fuel Cap (White Plastic)(Standard) (Use as required) (1.5"
30 IA	4101 <del>44</del> D	
		I.D.)
301A	33032	Fuel Cap (Red Plastic) (Spurt Resistant, Low Profile) (Use as
		required) (1.5" I.D.)
2014	0.40.40	. , ,
301A	34210	Fuel Cap (Red Plastic) (Spurt Resistant, High Profile) (Use
		as required) (1.5" I.D.)
301Δ	35355	Fuel Cap (Red Plastic)(1.75" I.D.)
	33876	Gasket, Stator (Used only on Std. poi nt ign.)
	31291	Plug, Cover
	30547A	Breaker Points (Use with Std. point i gn.)
380	632596	Carburetor (Incl. 184) (Refer to Division 5, Section A, page
		A4-4 for breakdown or Fiche 18B, Grid D-3)
421	730226	SAE 5W30 4-Cycle Engine Oil (Quart)
	35824	Muffler Optional
122		