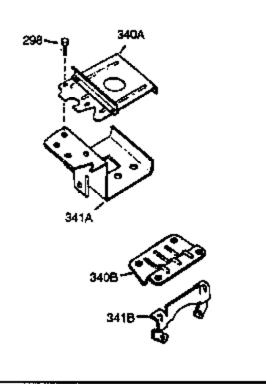
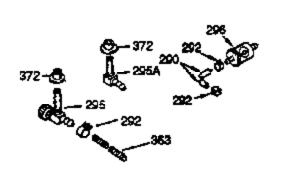


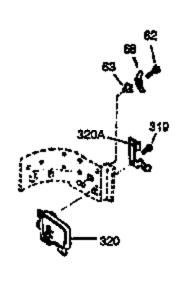
Ref #	Part Number (Qty	Description
	34096C		Cylinder (CI liner)(3-5/16")(Incl.2,20,41,43,72 & 119)
	27652		Pin, Dowel
	32678		Nipple, Oil drain
	30969		Cap, Oil drain
	30700		Yoke, Governor
	650494		Screw, 6-40 x 5/16"
15	30699C		Rod Assy., Governor (Incl. 15A & 15B)
16	33454		Governor Lever Assy.
	29916		Clamp, Governor lever
	650548		Screw, 8-32 x 5/16"
	32630		Seal, Oil
	29536		·
23	29000		Blower Housing Baffle (Without electric starter knockout)
			(Use as required)
25	35256A		Blower Housing Baffle (With electric starter knockout) (Use
			as required)
26	650561		Screw, 1/4-20 x 5/8"
	33365B		Crankshaft (Incl. 108 & 109)
	29826		Screw, 10-32 x 3/4"
	29918		Lockwasher, #8 E.T.
	29216		Locknut, 10-32
	30322		Nut & Lockwasher, 8-32
38	29642		Ring, Retaining
40	34543		Piston, Pin & Ring Set (Std.) (3-3/16 ")
40	34544		Piston, Pin & Ring Set (.010" OS)
	34545		Piston, Pin & Ring Set (.020" OS)
	34031B		Piston & Pin Ass'y. (Std.)(3-3/16")(I ncl.43)
	34032B		Piston & Pin Ass'y. (.010" OS) (Incl. 43)
	34033B		Piston & Pin Ass'y. (.020" OS) (Incl. 43)
	34037		Ring Set (Std.) (3-3/16" Bore)
42	34038		Ring Set (.010" OS)
42	34039		Ring Set (.020" OS)
43	27888		Ring, Piston Pin retaining
45	32591C		Rod Assy., Connecting (Incl. 46, 47 & 49)
	650662C		Bolt, Connecting rod (2 pieces)
	650662C		Bolt, Connecting rod (2 pieces)
	34034		Lifter, Valve
			·
	34242		Dipper, Oil
	34143		Camshaft (MCR)
	33273A		Extension, Blower housing
	34126		Bracket, Grommet mounting
62	650760		Screw, 8-32 x 3/8"
63	28545		Grommet, Plastic
	650128		Screw, 10-24 x 1/2"
	35262		* Gasket, Flange
	33367B		Cover, Cylinder (Incl. 71, 75 & 80)
	33368		Bushing, Crankshaft
	27642		Plug, Oil drain
	31950		Seal, Oil
80	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 requir ed)
	650832		Screw, 1/4-20 x 1-11/16" (Use as requ ired)
	32589		Key, Flywheel
92	650815		Washer, Belleville

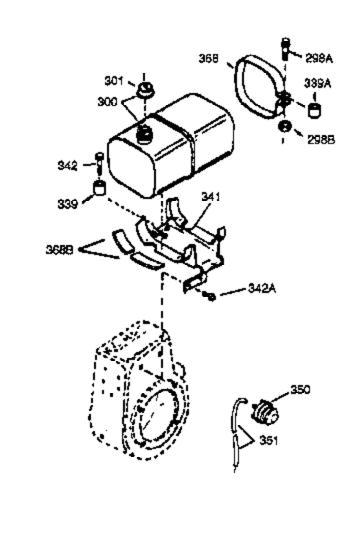
D-11	Death when	December 2
		y Description
	8116	Nut, Hex
	610118	Cover, Spark plug
	650516	Screw, 1/4-20 x 1-1/8"
108	29783	Pin, Crankshaft gear (Only serviceable when gear is pinned
		to crank.)
109	33245	Gear, Crankshaft
	34240	Ground Wire
	34041A	* Gasket, Cylinder head
	34030A	Head, Cylinder
	27878A	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 required)
	6021A	Screw, 5/16-18 x 1-1/2" (Use as required, but do notuse No.
130	0021A	650691 washer.)
		03009 i wasilei.)
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
	33636	Resistor Spark Plug
	33369	Bracket, Governor gear
	650836	Screw, 10-24 x 1/2"
	27882	Cap, Upper valve spring
	27881	Spring, Valve
	32581	Cap, Lower valve spring
	27896A	* Gasket, Breather
	28423	•
	28424	Body, Breather Element, Breather
	28425	Cover, Breather
	35350	·
	650128	Tube, Breather
	29752	Screw, 10-24 x 1/2" Nut 8 Legislander 1/4 28
	30088A	Nut & Lockwasher, 1/4-28 Screw, 1/4-28 x 1"
		* Gasket, Carburetor
	33263	,
	33877 33371	Pipe, Intake Link, Governor lever
	31342	·
		Spring, Compression
	650549	Screw, 5-40 x 7/16"
	610973	Terminal Assy.
	33878	Link, Governor lever-to-throttle
	27793	Clip, Conduit
	28942	Screw, 10-32 x 3/8"
222A	650270	Pop Rivet (Can be purchased locally)
	650378	Screw, Torx T-30, 5/16-18 x 1-1/8"
	27915A	* Gasket, Intake pipe
	34145	Blower Housing (For electric starter)
	650788	Screw, 5/16-18 x 3/4"
	29747B	Screw, 5/16-24 x 21/32"
	33272B	Cover, Cylinder head
275	33280A	Muffler

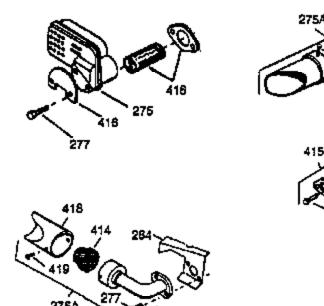
Ref #	Part Number Qt	y Description
276	31588	Plate, Muffler locking
276	35741	Plate, Muffler locking
277	650729	Screw, 5/16-18 x 3-3/16" (Use as requ ired)
277	651002	Screw, 5/16-18 x 4-1/4" (Use as requi red)
281	33013	Cover, Starter bubble
	650760	Screw, 8-32 x 7/16"
	33662	Hub & Screen Assy.
	29752	Nut, 1/4-28
	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)
	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
000	5 1 1 5 5 7 T	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.
3∩1∆	410144B	Fuel Cap (White Plastic)(Standard) (Use as required) (1.5"
301A	10170	I.D.)
201 A	22022	,
30 IA	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.)
306	29673	* Gasket, Oil filler
310	31297	Dipstick (Incl. 307)
336	650765	Screw, 10-32 x 1/2"
337	34140	Cover, Carburetor
338A	31291	Plug, Cover
338	28942	Screw, Sems 10-32 x 3/8"
340	34154	Plate, Upper fuel tank mtg.
341	34155	Bracket, Lower fuel tank mtg.
342	650561	Screw, 1/4-20 x 5/8"
359	34141	Guard, Starter
360	32576	Seal, Snow Guard
365	650767	Screw, 8-32 x 27/64"
370	34346	Decal, Instruction
370	35274	Decal, Instruction
370	34170	Decal, Instruction
370C	34415	Decal, Choke
370D	34144	Decal, Primer
379	631021	Inlet Needle, Seat & Clip Assy.
380	632038	Carburetor (Incl. 184 & 379) (Refer to Division 5, Section A,
		page 152 for breakdown or Fiche18B, Grid E-7)
400	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
		·

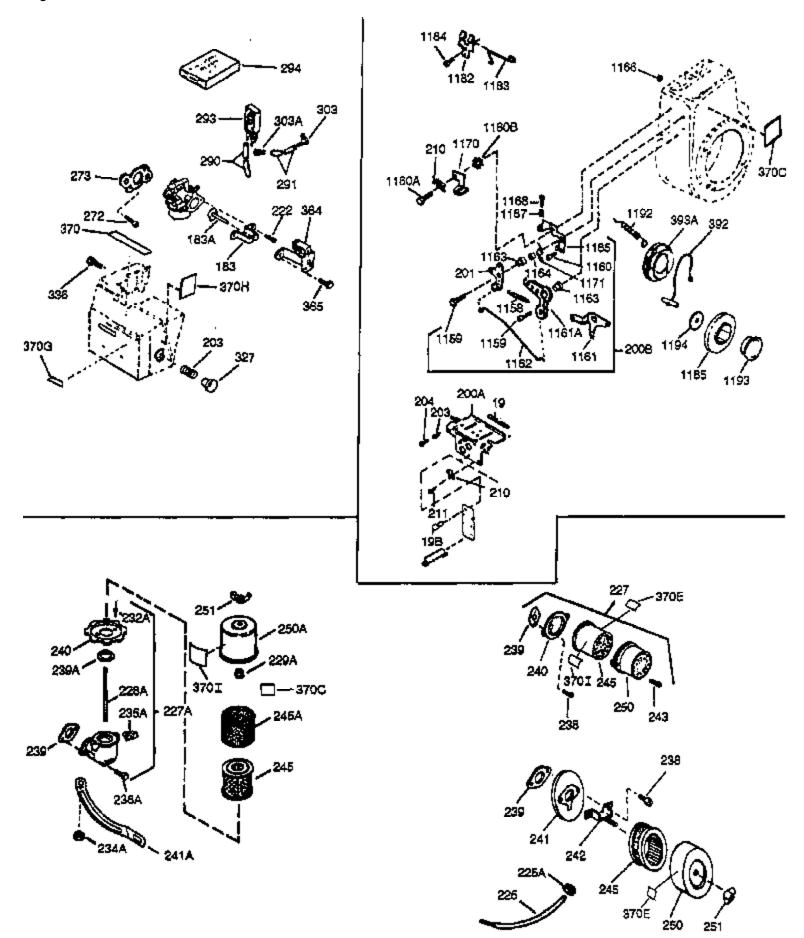






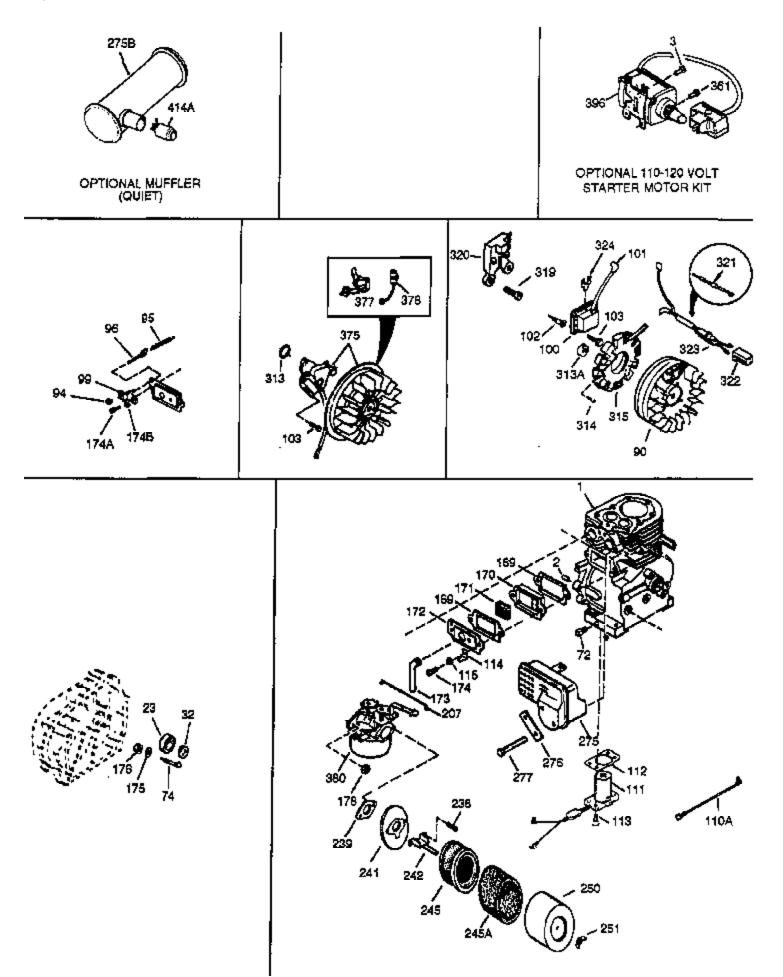






		y Description
	30322	Nut & Lockwasher, 8-32
	650727	Screw, 5/16-18 x 1-3/4 (Use as required)
	650737	Screw, 1/4-20 x 1/2" (Use as required)
	650738	Screw, 1/4-20 x 5/8 (Use as required)
	650713	Screw, 5/16-18 x 5/8"
	33461A	Control Bracket (Incl. 19, 203, 204 & 206)
	730152	Control Bracket (Incl.1158-1171)(As r eq.)
	31342	Spring, Compression
	650549	Screw, 5-40 x 7/16"
	27793	Clip, Conduit
	28942	Screw, 10-32 x 3/8"
222A		Pop Rivet (Can be purchased locally)
227	730127	Air Cleaner Ass'y. (Incl. 238, 239, 242, 246, 250) (Use as
		required)
285A	33662	Hub & Screen Assy.
	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 regu ired)
	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.
20.4	0==04	, ,
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.)
0044	00000	
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 /	25255	,
	35355	Fuel Cap (Red Plastic)(1.75" I.D.)
	32958	Fitting, Fuel
	29673	* Gasket, Oil filler
	650765	Screw, 10-32 x 1/2"
	34140	Cover, Carburetor
	31291	Plug, Cover
	33377	Bracket, Carburetor cover mtg.
	650767	Screw, 8-32 x 27/64"
	34346	Decal, Instruction
	35274	Decal, Instruction
	34170	Decal, Instruction
	34415	Decal, Choke
	34144	Decal, Primer
	34414	Decal, Warning
	730226	SAE 5W30 4-Cycle Engine Oil (Quart)
	35824	Muffler Optional
	33374	Spring Extension
	30312	Screw, 10-32 x 1/2"
	28820	Screw, 10-32 x 1/2"
	27070	Lockwasher
	34138	Bracket, Choke wire
1183	34139	Control, Choke wire
1184	650257	Screw, 8-32 x 5/16"

Ref # Part Number	Qty Description
1185 33816	Hub & Screen Assy.



Ref #	Part Number C	ty Description
1	34096C	Cylinder (CI liner)(3-5/16")(Incl.2,20,41,43,72 & 119)
2	27652	Pin, Dowel
	30322	Nut & Lockwasher, 8-32
72	27642	Plug, Oil drain
101	610118	Cover, Spark plug
103	650516	Screw, 1/4-20 x 1-1/8"
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)
169	27896A	* Gasket, Breather
170	28423	Body, Breather
171	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)
275B	391026	Muffler (Incl. 284, 284A & 416) (This spark arrester
		mufflercan be used on any model.)
275	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 required)
	33662	Hub & Screen Assy.
	410144B	Fuel Cap (White Plastic)(Standard) (Use as required) (1.5"
30171	שהוטודי	I.D.)
0044	00000	
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 /	25255	Fuel Can (Pad Plantia)(4.75" LD.)
	35355	Fuel Cap (Red Plastic)(1.75" I.D.)
	29673 33876	* Gasket, Oil filler
	34140	Gasket, Stator (Used only on Std. poi nt ign.)
	31291	Cover, Carburetor
		Plug, Cover Decal, Primer
	34144	·
3/3	610982	Magneto (w/ring gear) (12 Volt, 3 Amp) 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 36 for breakdown or
		Fiche 18B, Grid F-3
377	30547A	Breaker Points (Use with Std. point i gn.)
378	610767A	Condenser
380	632038	Carburetor (Incl. 184 & 379) (Refer to Division 5, Section A,
		page 152 for breakdown or Fiche18B, Grid E-7)
<i>A</i> 24	730226	SAE 5W30 4-Cycle Engine Oil (Quart)
	730226 35824	Muffler Optional
422	3002 1	мины Фиона