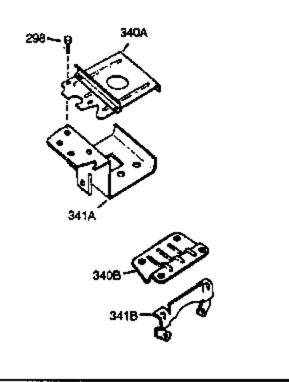
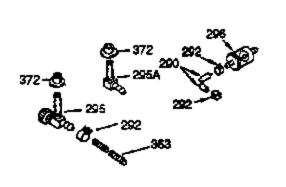


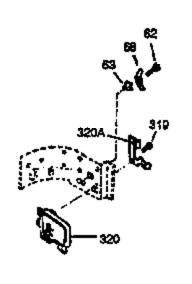
Ref #	Part Number (	Ωtv	Description
	34922A	٠.,	Cylinder (Cl liner)(3-5/16")(Incl.2,2 0 & 72)
	27652		Pin, Dowel
	650494		·
			Screw, 6-40 x 5/16"
	30699C		Rod Assy., Governor (Incl. 15A & 15B)
	30700		Yoke, Governor
	33454		Governor Lever Assy.
17	29916		Clamp, Governor lever
18	650548		Screw, 8-32 x 5/16"
	33857		Spring Assy., Extension (Incl. 19B)
	32630		Seal, Oil
	29536		Blower Housing Baffle (Without electric starter knockout)
25	29330		• •
			(Use as required)
25	35256A		Blower Housing Baffle (With electric starter knockout) (Use
			as required)
26	650561		Screw, 1/4-20 x 5/8"
	33624A		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	34860A		Piston, Pin & Ring Set (Std.)(3-5/16")
40	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)
42	34868A		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
	650760		Screw, 8-32 x 3/8"
	28545		Grommet, Plastic
65	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
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 requ ired)
	32589		Key, Flywheel
	650815		Washer, Belleville
	8116		Nut, Hex
	610118		Cover, Spark plug
101	27276		Cover, Spark plug

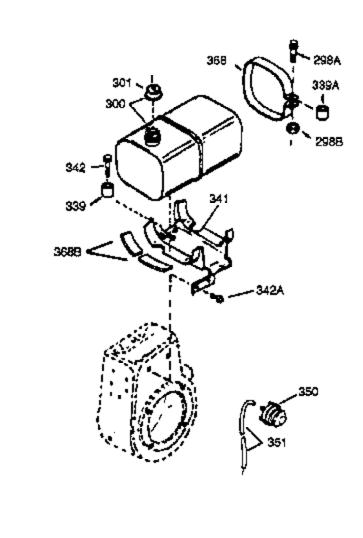
	5	B 12
		Description
	650516	Screw, 1/4-20 x 1-1/8"
108	29783	Pin, Crankshaft gear (Only serviceable when gear is pinned
		to crank.)
109	33245	Gear, Crankshaft
	30831	Ground Wire (Incl. 156)
	34923A	* Gasket, Cylinder head
	34030A	Head, Cylinder
	27878A	Exhaust Valve (Std.) (Incl. 151)
	27880A	Exhaust 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 required)
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.)
400	0500044	,
	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
174	650128	Screw, 10-24 x 1/2"
	650517	Screw, 1/4-20 x 27/32"
184	33263	* Gasket, Carburetor
	34661	Link, Governor lever
	34349A	Flange, Carburetor mounting
	30196	Screw, 5/16-18 x 3/4"
	34784	Control Bracket (Incl.19, 203, 204, 2 06, 209)
	31342	Spring, Compression
	650549	Screw, 5-40 x 7/16"
	34785	Link, Governor lever-to-throttle
	650821	Screw, 10-32 x 1/2"
	27793	Clip, Conduit
	28942	Screw, 10-32 x 3/8"
222A	200.2	Pop Rivet (Can be purchased locally)
	27915A	* Gasket, Intake pipe
	33269A	Cover, Air cleaner
	33375D	·
		Blower Housing (For electric starter)
	650788	Screw, 5/16-18 x 3/4" Screw, 5/16-24 x 24/22"
	29747B	Screw, 5/16-24 x 21/32"
	33272B	Cover, Cylinder head
	35741	Plate, Muffler locking
277	650729	Screw, 5/16-18 x 3-3/16" (Use as requ ired)

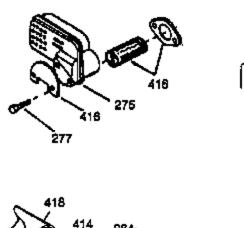
277   651002   Screw, 5/16-18 x 4-1/4" (Use as required)	Ref #	Part Number	Otv	Description
285A 33662 287 29752 280 29774 290 30962 291 30705 292 Euel Line (Braided 8-1/4")(21cm)(As r equired) 293 30962 294 Fuel Line (Braided 8-1/4")(21cm)(As required) 295 296460 296 650665 297 Fuel Line (Braided 16")(40cm)(As required) 297 650665 298 650665 300 34156A 299 Fuel Line (Braided 16")(40cm)(As required) 298 650665 300 34156A 301 Fuel Line (Braided 16")(40cm)(As required) 301 Fuel Line (Braided 16")(40cm)(As required) 301 Fuel Line (Braided 16")(40cm) 301 Fuel Line (Braided 16")(40cm) 301 Fuel Cap (Uhite Plastic) (Supramount of Line topenings. Tanks with the 1-1/2" I.D. opening use fuel cap 34210. Tanks			Qty	
287 29752				
290 29774				· · · · · · · · · · · · · · · · · · ·
290   30982   Fuel Line (Braided 32")(80cm)(As requ ired)   291   30705   Fuel Line (Braided 16")(40cm)(As requ ired)   292   28460   Fuel Line (Braided 16")(40cm)(As requ ired)   293   650665   Screw, 1/4-15 x 7/8"   Fuel Line (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 1-1/12" I.D. opening use fuel cap 34210. Tanks with the 1-1/12" I.D. opening use fuel cap 34210. Tanks with the 1-1/12" I.D. opening use fuel cap 34355.   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.)   Fuel Cap (Red Plastic) (Spurt Resistant, High Profile) (Use as required) (1.5" I.D.)   Gasket, Oil filler   301A 35355   Fuel Cap (Red Plastic) (1.75" I.D.)   Gasket, Oil filler   301B 341297   301B 341297   301B 34154   Plate, Upper fuel tank mtg.   341 34155   Bracket, Lower fuel tank mtg.   342 650561   Screw, Tox 7-30, 1/4-20 x 1/2"   370 34346   Decal, Instruction   36274   Decal, Instruction   Decal, Instruction   Decal, Instruction   Decal, Instruction   Decal, Instruction   Decal, Instruction   Pack (Incl. 184 & 379) (Refer to Div. 5, Sec. A, Page 176 for breakdown or Fiche 18B, Grid E-11)   Electric Starter Motor (12 Volt) (Refer to service number stamped on end cap of motor, or on decal, for identification, Refer to Divison 5, Section D for breakdown or Fiche 18B, Grid G-6)   Gasket Set (Incl. items marked)   Gasket Set (Incl. items marked)   SAE 5W30 4-Cycle Engine Oil (Quart)   S				·
291 30705   Fuel Line (Braided 16")(40cm)(As requ ired)				
292 26460				
Screw, 1/4-15 x 7/8"   Fuel Tank (Inct. 292 & 301) NOTE: These tanks were builtwith different size fuel inlet openings. Tanks with the 1-3/16" I.D. opening use fuel cap 342:10. Tanks with the 1-1/2" I.D. opening use fuel cap 343:55.    301A 410144B				
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.    Fuel Cap (White Plastic)(Standard) (Use as required) (1.5" I.D.)				
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) (Spurt Resistant, High Profile) (Use as required) (1.5" I.D.)  306 29673  310 31297  Dipstick (Incl. 307)  338A 31291  Plug, Cover  140 34154  Plate, Upper fuel tank mtg.  341 34155  Bracket, Lower fuel tank mtg.  Screw, 1/4-20 x 5/8"  361 30063  Screw, 1/4-20 x 5/8"  361 30063  Screw, 1/4-20 x 5/8"  Decal, Instruction  370 34246  Decal, Instruction  Decal, Instruction  Decal, Name  Inlet Needle, Seat & Clip Assy.  Carburetor (Incl. 184 & 379) (Refer to Div. 5, Sec. A, Page 176 for breakdown or Fiche 18B, Grid E-11)  395 35763A  Electric Starter Motor (12 Volt) (Refer to service number stamped on end cap of motor, or on decal, for identification. Refer to Division 5, Section D for breakdown or Fiche 18B, Grid G-6)  400 33279G  400 33279G  * Gasket Set (Incl. items marked *)  * Also 304-Cycle Engine Oil (Quart)  SAE 5W30 4-Cycle Engine Oil (Quart)				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
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  310 31297  318A 31291  Dipstick (Incl. 307)  338A 31291  Plug, Cover  Plate, Upper fuel tank mtg.  341 34155  Bracket, Lower fuel tank mtg.  342 650561  361 30063  Screw, 1/4-20 x 5/8"  361 30063  Screw, 17xx T-30, 1/4-20 x 1/2"  Decal, Instruction  Decal, Instruction  Decal, Instruction  Decal, Name  370 34346  Decal, Instruction  Decal, Name  370 34696  Inlet Needle, Seat & Clip Assy.  Carburetor (Incl. 184 & 379) (Refer to Div. 5, Sec. A, Page 176 for breakdown or Fiche 18B, Grid E-11)  395 35763A  Electric Starter Motor (12 Volt) (Refer to service number stamped on end cap of motor, or on decal, for identification. Refer to Division 5, Section D for breakdown or Fiche 18B, Grid G-6)  400 33279G  * Gasket Set (Incl. items marked *)  420 730225  SAE 30 4-Cycle Engine Oil (Quart)  SAE 5W30 4-Cycle Engine Oil (Quart)	301A	410144B		
as required) (1.5" I.D.)  301A 35355  Fuel Cap (Red Plastic)(1.75" I.D.)  * Gasket, Oil filler Dipstick (Incl. 307)  338A 31291  340 34154  341 34155  Bracket, Lower fuel tank mtg.  342 650561  361 30063  370 34346  370 34346  370 34574  370 34686  379 631725  380 632200  Sorew, 14-20 x 5/8  Inlet Needle, Seat & Clip Assy.  Carburetor (Incl. 184 & 379) (Refer to Div. 5, Sec. A, Page 176 for breakdown or Fiche 18B, Grid E-11)  395 35763A  Electric Starter Motor (12 Volt) (Refer to service number stamped on end cap of motor, or on decal, for identification. Refer to Division 5, Section D for breakdown or Fiche 18B, Grid G-6)  * Gasket Set (Incl. items marked *)  \$AE 30 4-Cycle Engine Oil (Quart)  \$AE 5W30 4-Cycle Engine Oil (Quart)	301A	33032		
306 29673 310 31297 310 31297 338A 31291 341 34154 341 34155 342 650561 361 30063 370 34346 370 34346 370 35274 370 34686 370 631725 380 632200 395 35763A  * Gasket, Oil filler Dipstick (Incl. 307) Plug, Cover Plate, Upper fuel tank mtg. Bracket, Lower fuel tank mtg. Screw, 1/4-20 x 5/8" Screw, 1/4-20 x 5/8" Decal, Instruction Decal, Instruction Decal, Instruction Decal, Name Inlet Needle, Seat & Clip Assy. Carburetor (Incl. 184 & 379) (Refer to Div. 5, Sec. A, Page 176 for breakdown or Fiche 18B, Grid E-11)  395 35763A  Electric Starter Motor (12 Volt) (Refer to service number stamped on end cap of motor, or on decal, for identification. Refer to Division 5, Section D for breakdown or Fiche 18B, Grid G-6)  400 33279G  * Gasket Set (Incl. items marked *) 420 730225 SAE 30 4-Cycle Engine Oil (Quart) 421 730226	301A	34210		
306 29673 310 31297 310 31297 338A 31291 341 34154 341 34155 342 650561 361 30063 370 34346 370 34346 370 35274 370 34686 370 631725 380 632200 395 35763A  * Gasket, Oil filler Dipstick (Incl. 307) Plug, Cover Plate, Upper fuel tank mtg. Bracket, Lower fuel tank mtg. Screw, 1/4-20 x 5/8" Screw, 1/4-20 x 5/8" Decal, Instruction Decal, Instruction Decal, Instruction Decal, Name Inlet Needle, Seat & Clip Assy. Carburetor (Incl. 184 & 379) (Refer to Div. 5, Sec. A, Page 176 for breakdown or Fiche 18B, Grid E-11)  395 35763A  Electric Starter Motor (12 Volt) (Refer to service number stamped on end cap of motor, or on decal, for identification. Refer to Division 5, Section D for breakdown or Fiche 18B, Grid G-6)  400 33279G  * Gasket Set (Incl. items marked *) 420 730225 SAE 30 4-Cycle Engine Oil (Quart) 421 730226	301A	35355		Fuel Cap (Red Plastic)(1,75" I.D.)
310       31297       Dipstick (Incl. 307)         338A       31291       Plug, Cover         340       34154       Plate, Upper fuel tank mtg.         341       34155       Bracket, Lower fuel tank mtg.         342       650561       Screw, 1/4-20 x 5/8"         361       30063       Screw, Torx T-30, 1/4-20 x 1/2"         370       34346       Decal, Instruction         370       35274       Decal, Instruction         370       34686       Decal, Name         379       631725       Inlet Needle, Seat & Clip Assy.         Carburetor (Incl. 184 & 379) (Refer to Div. 5, Sec. A, Page 176 for breakdown or Fiche 18B, Grid E-11)       Electric Starter Motor (12 Volt) (Refer to service number stamped on end cap of motor, or on decal, for identification. Refer to Division 5, Section D for breakdown or Fiche 18B, Grid G-6)         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)				
338A 31291 340 34154 341 34155 341 34155 342 650561 361 30063 370 34346 370 34346 370 34574 370 34686 379 631725 380 632200 395 35763A  Electric Starter Motor (12 Volt) (Refer to service number stamped on end cap of motor, or on decal, for identification. Refer to Division 5, Section D for breakdown or Fiche 18B, Grid G-6)  400 33279G 401 34154 402 730225 403 34154 404 Plate, Upper fuel tank mtg.  Bracket, Lower fuel tank mtg.  Bracket Set (Incl. items marked *)  SAE 30 4-Cycle Engine Oil (Quart)  SAE 5W30 4-Cycle Engine Oil (Quart)				
340 34154 341 34155 342 650561 342 650561 361 30063 370 34346 370 35274 370A 34686 379 631725 380 632200 35763A  Electric Starter Motor (12 Volt) (Refer to service number stamped on end cap of motor, or on decal, for identification. Refer to Division 5, Section D for breakdown or Fiche 18B, Grid G-6)  400 33279G  401 34155  Bracket, Lower fuel tank mtg.  Bracket, Lower				
342 650561 30063 Screw, 1/4-20 x 5/8" 361 30063 Screw, Torx T-30, 1/4-20 x 1/2" 370 34346 Decal, Instruction Decal, Instruction Decal, Name Inlet Needle, Seat & Clip Assy. Carburetor (Incl. 184 & 379) (Refer to Div. 5, Sec. A, Page 176 for breakdown or Fiche 18B, Grid E-11)  395 35763A Electric Starter Motor (12 Volt) (Refer to service number stamped on end cap of motor, or on decal, for identification. Refer to Division 5, Section D for breakdown or Fiche 18B, Grid G-6)  400 33279G  * Gasket Set (Incl. items marked *) 420 730225 SAE 30 4-Cycle Engine Oil (Quart) SAE 5W30 4-Cycle Engine Oil (Quart)	340	34154		
361       30063       Screw, Torx T-30, 1/4-20 x 1/2"         370       34346       Decal, Instruction         370       35274       Decal, Instruction         370A       34686       Decal, Name         379       631725       Inlet Needle, Seat & Clip Assy.         380       632200       Carburetor (Incl. 184 & 379) (Refer to Div. 5, Sec. A, Page 176 for breakdown or Fiche 18B, Grid E-11)         395       35763A       Electric Starter Motor (12 Volt) (Refer to service number stamped on end cap of motor, or on decal, for identification. Refer to Division 5, Section D for breakdown or Fiche 18B, Grid G-6)         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)	341	34155		
370 34346 370 35274 Decal, Instruction Decal, Instruction Decal, Instruction Decal, Name Decal, Name Inlet Needle, Seat & Clip Assy. Carburetor (Incl. 184 & 379) (Refer to Div. 5, Sec. A, Page 176 for breakdown or Fiche 18B, Grid E-11)  Selectric Starter Motor (12 Volt) (Refer to service number stamped on end cap of motor, or on decal, for identification. Refer to Division 5, Section D for breakdown or Fiche 18B, Grid G-6)  400 33279G  400 33279G  * Gasket Set (Incl. items marked *) SAE 30 4-Cycle Engine Oil (Quart) SAE 5W30 4-Cycle Engine Oil (Quart)	342	650561		Screw, 1/4-20 x 5/8"
370 35274 370A 34686 379 631725 380 632200 395 35763A  Electric Starter Motor (12 Volt) (Refer to service number stamped on end cap of motor, or on decal, for identification. Refer to Division 5, Section D for breakdown or Fiche 18B, Grid G-6)  400 33279G 400 33279G 401 33279G 402 730225 403 4-Cycle Engine Oil (Quart) 404 S486  Decal, Instruction Decal,	361	30063		Screw, Torx T-30, 1/4-20 x 1/2"
370A 34686 379 631725 380 632200 395 35763A 396 33279G 400 33279G 400 33225 421 730226 Decal, Name Inlet Needle, Seat & Clip Assy. Carburetor (Incl. 184 & 379) (Refer to Div. 5, Sec. A, Page 176 for breakdown or Fiche 18B, Grid E-11)  Electric Starter Motor (12 Volt) (Refer to service number stamped on end cap of motor, or on decal, for identification. Refer to Division 5, Section D for breakdown or Fiche 18B, Grid G-6)  * Gasket Set (Incl. items marked *) SAE 30 4-Cycle Engine Oil (Quart) SAE 5W30 4-Cycle Engine Oil (Quart)	370	34346		Decal, Instruction
Inlet Needle, Seat & Clip Assy. Carburetor (Incl. 184 & 379) (Refer to Div. 5, Sec. A, Page 176 for breakdown or Fiche 18B, Grid E-11)  Sec. A, Page 176 for breakdown or Fiche 18B, Grid E-11)  Electric Starter Motor (12 Volt) (Refer to service number stamped on end cap of motor, or on decal, for identification. Refer to Division 5, Section D for breakdown or Fiche 18B, Grid G-6)  * Gasket Set (Incl. items marked *)  Aud 33279G  * Gasket Set (Incl. items marked *)  SAE 30 4-Cycle Engine Oil (Quart)  SAE 5W30 4-Cycle Engine Oil (Quart)				Decal, Instruction
Carburetor (Incl. 184 & 379) (Refer to Div. 5, Sec. A, Page 176 for breakdown or Fiche 18B, Grid E-11)  395 35763A  Electric Starter Motor (12 Volt) (Refer to service number stamped on end cap of motor, or on decal, for identification. Refer to Division 5, Section D for breakdown or Fiche 18B, Grid G-6)  400 33279G  * Gasket Set (Incl. items marked *) 420 730225  SAE 30 4-Cycle Engine Oil (Quart) SAE 5W30 4-Cycle Engine Oil (Quart)				·
176 for breakdown or Fiche 18B, Grid E-11)  395 35763A  Electric Starter Motor (12 Volt) (Refer to service number stamped on end cap of motor, or on decal, for identification. Refer to Division 5, Section D for breakdown or Fiche 18B, Grid G-6)  400 33279G  400 33279G  * Gasket Set (Incl. items marked *)  420 730225  SAE 30 4-Cycle Engine Oil (Quart)  SAE 5W30 4-Cycle Engine Oil (Quart)				
stamped on end cap of motor, or on decal, for identification. Refer to Division 5, Section D for breakdown or Fiche 18B, Grid G-6)  * Gasket Set (Incl. items marked *) 420 730225 SAE 30 4-Cycle Engine Oil (Quart) SAE 5W30 4-Cycle Engine Oil (Quart)	380	632200		
420 730225 SAE 30 4-Cycle Engine Oil (Quart) 421 730226 SAE 5W30 4-Cycle Engine Oil (Quart)	395	35763A		stamped on end cap of motor, or on decal, for identification. Refer to Division 5, Section D for breakdown or Fiche 18B,
420 730225 SAE 30 4-Cycle Engine Oil (Quart) 421 730226 SAE 5W30 4-Cycle Engine Oil (Quart)	400	33279G		* Gasket Set (Incl. items marked *)
421 730226 SAE 5W30 4-Cycle Engine Oil (Quart)				

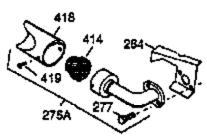


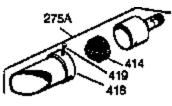


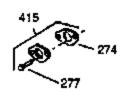




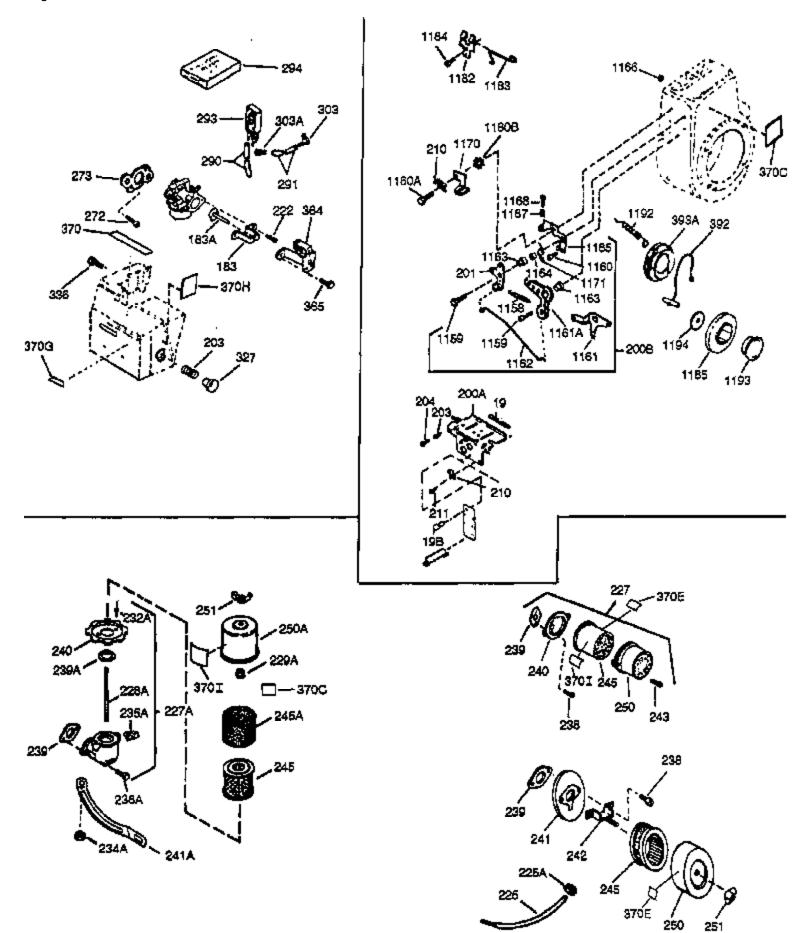






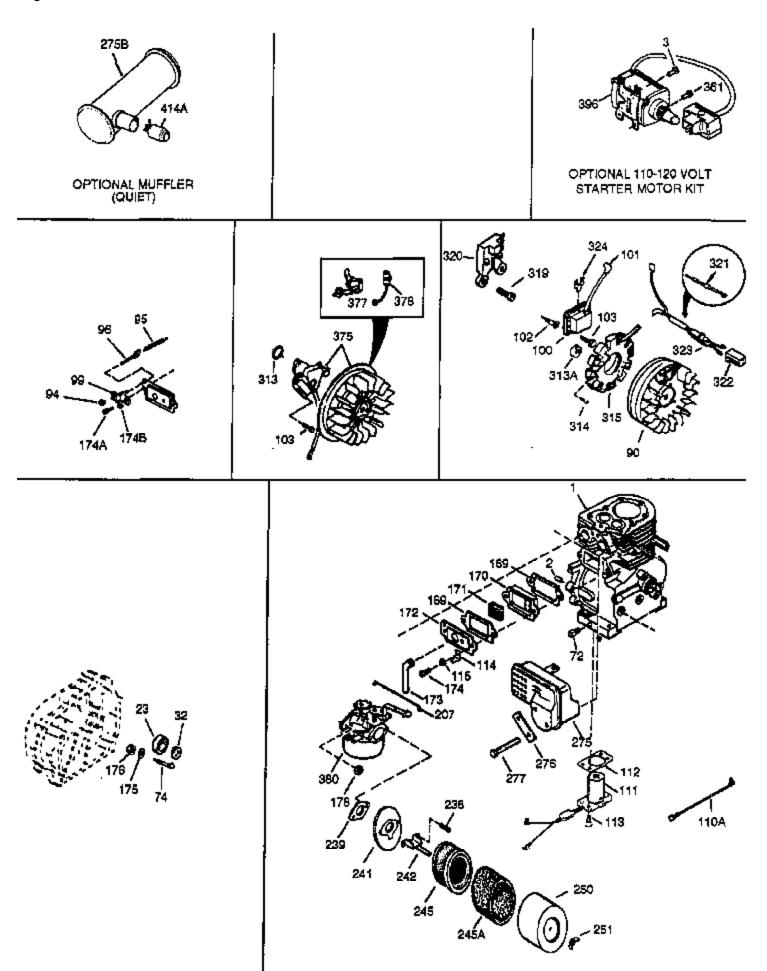


Ref #	Part Number	Qtv	Description
	30322		Nut & Lockwasher, 8-32
	650760		Screw, 8-32 x 3/8"
	28545		Grommet, Plastic
	33356		Tab, Ground terminal
	650727		Screw, 5/16-18 x 1-3/4 (Use as requir ed)
	650713		Screw, 5/16-18 x 5/8"
131	650737		Screw, 1/4-20 x 1/2" (Use as required )
131	650738		Screw, 1/4-20 x 5/8 (Use as required)
187	34349A		Flange, Carburetor mounting
187A	30196		Screw, 5/16-18 x 3/4"
222A			Pop Rivet (Can be purchased locally)
250B	33269A		Cover, Air cleaner
274	35865		Gasket, Exhaust
275A	33714		Muffler (Incl. 284, 284A & 414)
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)
284	34390		Deflector
	33662		Hub & Screen Assy.
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)
	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.)
301Δ	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
	28820		Screw, 10-32 x 1/2"
	32765		Clamp, Blower housing extension
	610938		Regulator (7 Amp)
338A	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)
418	33700		Cover & Tube, Muffler (use as require d)
419	650578		Screw, 8-18 x 3/8" (use as required)
	730226		SAE 5W30 4-Cycle Engine Oil (Quart)
422	35824		Muffler Optional (



Ref #	Part Number Qt	y Description
	28942	Screw, 10-32 x 3/8"
	33857	Spring Assy., Extension (Incl. 19B)
	30322	Nut & Lockwasher, 8-32
	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"
	34349A	Flange, Carburetor mounting
	30196	Screw, 5/16-18 x 3/4"
	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)
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
	33662	Hub & Screen Assy.
	29774	Fuel Line (Braided 8-1/4")(21cm)(As r equired)
	30962	Fuel Line (Braided 32")(80cm)(As requ ired)
	30705	Fuel Line (Braided 16")(40cm)(As required)
293	34385	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.
293	33715	Impulse Fuel Pump NOTE: 34385 and 33715 (WIP)pumps
200	00110	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.
		is used with the 30013 and 30000 fdet partips.
294	33010	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.
004	05704	First Private Parada Kit NOTE: 24205 and 22745 (AMP)
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"
<b>50</b> 17 C		I.D.)
		·
301A	33032	Fuel Cap (Red Plastic) (Spurt Resistant, Low Profile) (Use as
		required) (1.5" I.D.)
3∩1∆	34210	Fuel Cap (Red Plastic) (Spurt Resistant, High Profile) (Use
30 IA	OTE 10	as required) (1.5" I.D.)
		as required (1.5 1.0.)
301A	35355	Fuel Cap (Red Plastic)(1.75" I.D.)
303A	34237	Fitting, Fuel
	32958	Fitting, Fuel
	33713	Fitting, Fuel line elbow
, , ,		<b>J</b> .

D-1 !!	Doub Monday	Described:
Ref #	Part Number Qty	Description
306	29673	* Gasket, Oil filler
338A	31291	Plug, Cover
370	34346	Decal, Instruction
370	35274	Decal, Instruction
421	730226	SAE 5W30 4-Cycle Engine Oil (Quart)
422	35824	Muffler Optional
1159	30312	Screw, 10-32 x 1/2"
1160	28820	Screw, 10-32 x 1/2"
1160	27070	Lockwasher
1185	33816	Hub & Screen Assy.



Ref #	Part Number Qty	Description
1	34922A	Cylinder (CI liner)(3-5/16")(Incl.2,2 0 & 72)
2	27652	Pin, Dowel
23	33627	Bearing, Ball
32	33628	Washer, Thrust
	30322	Nut & Lockwasher, 8-32
	27642	Plug, Oil drain
	31855	Retainer, Bearing
	610118	Cover, Spark plug
	27276	Cover, Spark plug
	650516	Screw, 1/4-20 x 1-1/8"
	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"
	650778	Lockwasher
	650580	Nut, Lock
	34349A	Flange, Carburetor mounting
	30196	Screw, 5/16-18 x 3/4"
	34785	Link, Governor lever-to-throttle
222A		Pop Rivet (Can be purchased locally)
	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
250B	33269A	Cover, Air cleaner
251	650513	Nut, Wing 1/4-20
275B	391026	Muffler (Incl. 284, 284A & 416) (This spark arrester
		mufflercan be used on any model.)
070	05744	,
	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)
	33662	Hub & Screen Assy.
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.)
3∩1∆	34210	Fuel Cap (Red Plastic) (Spurt Resistant, High Profile) (Use
301A	S4210	as required) (1.5" I.D.)
301A	35355	Fuel Cap (Red Plastic)(1.75" I.D.)
	29673	* Gasket, Oil filler
	33876	Gasket, Stator (Used only on Std. poi nt ign.)
	28820	Screw, 10-32 x 1/2"
	610938	Regulator (7 Amp)
	31291	Plug, Cover
	30063	Screw, Torx T-30, 1/4-20 x 1/2"
501	0000	0010W, 10IA 1 00, 1/7 20 A 1/2

Ref #	Part Number C	tty Description
375	610979	Magneto (w/ring gear) (12 Volt, 7 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
378	30547A 610767A 632200	Breaker Points (Use with Std. point i gn.) Condenser Carburetor (Incl. 184 & 379) (Refer to Div. 5, Sec. A, Page 176 for breakdown or Fiche 18B, Grid E-11)
· <del>-</del> ·	730226 35824	SAE 5W30 4-Cycle Engine Oil (Quart) Muffler Optional