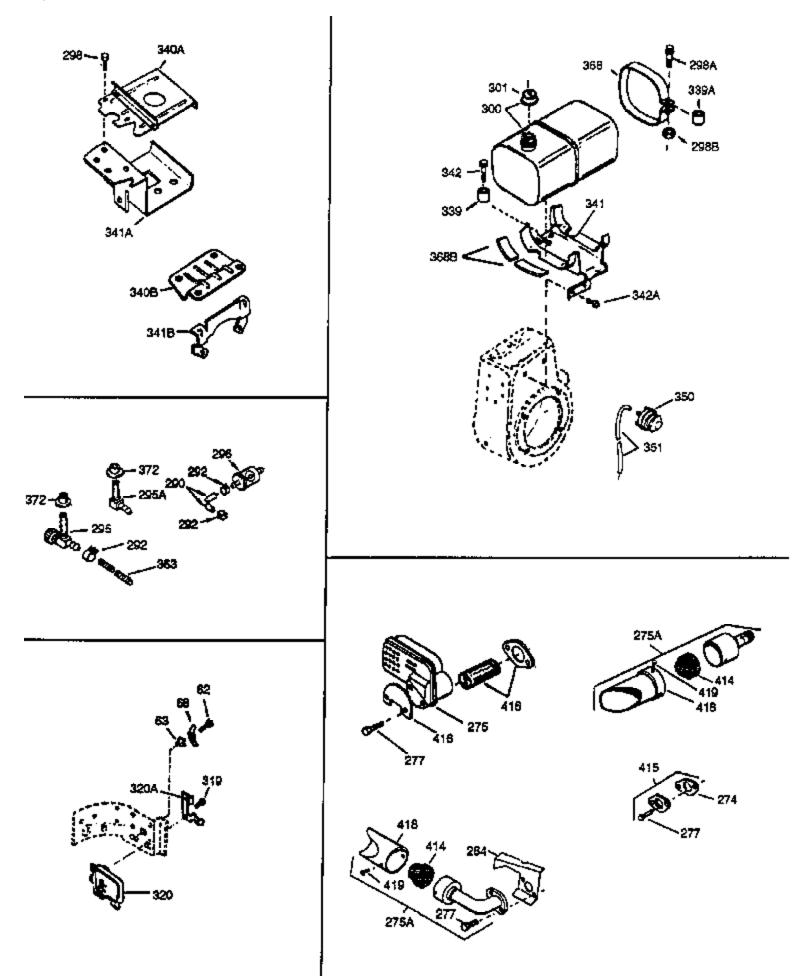


Ref #	Part Number Qt	y Description
	35371	Cylinder (CI liner)(3-5/16")(Incl.2,2 0 & 72)
	27652	Pin, Dowel
	30700	Yoke, Governor
	650494	Screw, 6-40 x 5/16"
	30699C	Rod Assy., Governor (Incl. 15A & 15B)
	33454	Governor Lever Assy.
	29916	Clamp, Governor lever
	650548	Screw, 8-32 x 5/16"
	35319	Seal, Oil
20	35256A	Blower Housing Baffle (With electric starter knockout) (Use
		as required)
25	35326	Baffle, Blower housing
25	29536	Blower Housing Baffle (Without electric starter knockout)
		(Use as required)
00	050504	
	650561	Screw, 1/4-20 x 5/8"
	35441A	Crankshaft
	29826	Screw, 10-32 x 3/4"
	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")
40	35777	Piston, Pin & Ring Set (.010" OS)
	35778	Piston, Pin & Ring Set (.020" OS)
41	35773	Piston & Pin Ass'y. (Std.)(3-5/16")(I ncl.43)
41	35774	Piston & Pin Ass'y. (.010" OS) (Incl. 43)
41	35775	Piston & Pin Ass'y. (.020" OS) (Incl. 43)
	35779	Ring Set (Std.) (3-5/16" Bore)
	35780	Ring Set (.010" OS)
	35781	Ring Set (.020" OS)
	35772	Ring, Piston Pin retaining
	35681	Rod Assy., Connecting (Incl. 46, 47 & 49)
	650908	Bolt, Connecting rod
	650882	Connecting Rod Bolt (2 pcs. on early Specs.)
	34034	Lifter, Valve
	35374	Dipper, Oil
	35375	
		Camshaft (MCR)
	33273A	Extension, Blower housing
	650802 650128	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
82	35378	Gear Assy., Governor (Incl. 81)
83	30588A	Spool, Governor
84	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 required)
	32589	Key, Flywheel
	611091	Flywheel (w/ring gear)
	35135	Solid State Assy.
	650872	Stud, Solid state mounting
	650814	Screw, Torx T-15, 10-24 x 1"
105		OOOW, TOTA T= TO, TO=Z=TA T

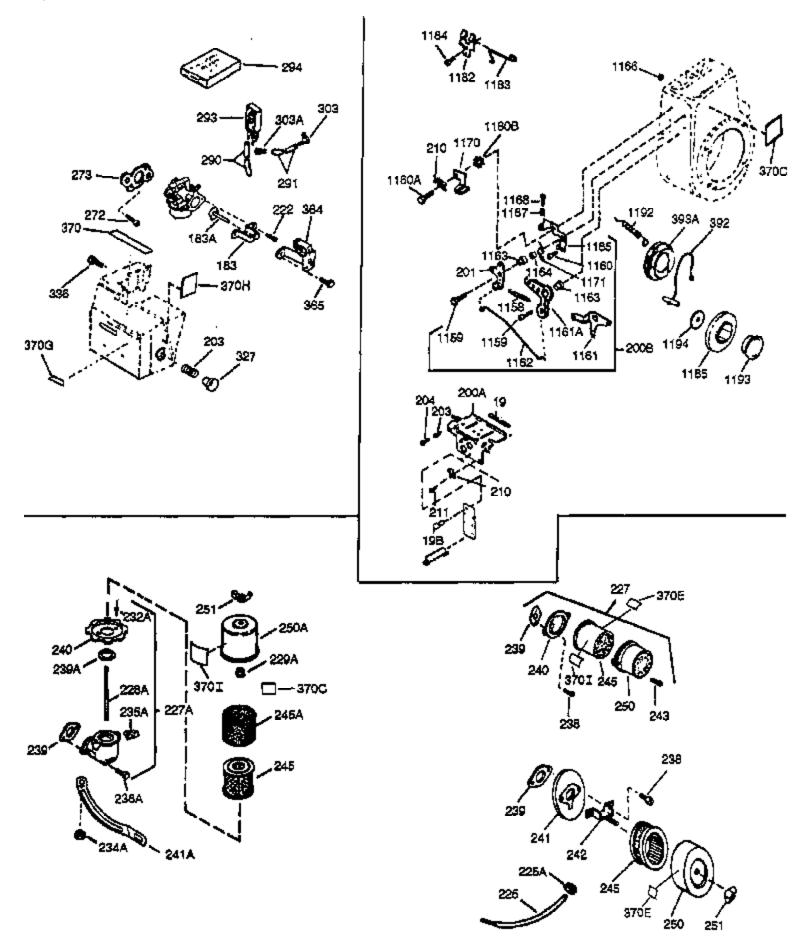
109       33245       Gear, Crankshaft         119       34923A       * Gasket, Cylinder head         120       34030A       Head, Cylinder         125       27878A       Exhaust Valve (Std.) (Incl. 151)         125       27880A       Exhaust Valve (Std.) (Incl. 151)         126       34035       Intake Valve (Std.) (Incl. 151)         126       34036       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 required)         130       6021A       Screw, 5/16-18 x 1-1/2" (Use as required, but do 650691 washer.)		Part Number Qt 29783	<ul> <li>y Description</li> <li>Pin, Crankshaft gear (Only serviceable when gear is pinned to crank.)</li> </ul>
119       34923A       * Gasket, Cylinder head         125       27878A       Exhaust Valve (Std.) (Incl. 151)         125       27878A       Exhaust Valve (IX2* CS) (Incl. 151)         126       34035       Intake Valve (Std.) (Incl. 151)         126       34036       Intake Valve (Std.) (Incl. 151)         127       650691       Washer, Belleville (Use as required)         128       650690       Washer, Belleville (Use as required)         130       6021A       Screw, 5/16-18 x 1-3/24 (Use as required)         130       650711       Screw, 5/16-18 x 1-3/24 (Use as required)         131       650737       Screw, 5/16-18 x 1-3/24 (Use as required)         132       650694A       Screw, 5/16-18 x 5/6*         133       650737       Screw, 1/4-20 x 1/2* (Use as required)         133       650738       Screw, 1/4-20 x 1/2*         134       650737       Screw, 1/2/4 x 0 x 1/2*         135       3636       Resistor Spark Plug         133       650890       Washer, Internal Lock         134       30747       Clip, Spark plug shorting         135       36363       Resistor Spark Plug         136       27884       Spring, Valve         137       2525	109	33245	,
120       34030A       Head, Cylinder         125       27876A       Exhaust Valve (tr.32* CS) (Incl. 151)         126       34036       Intake Valve (tr.32* CS) (Incl. 151)         127       650691       Washer (Do not use with No. 6021A scr ew.)         129       660727       Screw, 5/16-18 x 1-34 (Use as required)         120       660771       Screw, 5/16-18 x 1-34 (Use as required)         130       660711       Screw, 5/16-18 x 1-34 (Use as required)         130       650737       Screw, 5/16-18 x 1-02* (Use as required)         131       650737       Screw, 5/16-18 x 2* (Use as required)         131       650737       Screw, 5/16-18 x 2* (Use as required)         133       650738       Screw, 1/4-20 x 1/2* (Use as required)         133       650738       Screw, 1/4-20 x 1/2*         134       650737       Screw, 1/4-20 x 1/2*         133       650890       Washer, Internal Lock         133       650738       Screw, 1/2/2 x 1/2*         134       90747       Clip, Scark Plug storting         135       33369       Brack, Eovernor gear         140       650836       Screw, 10-24 x 1/2*         1439       3369       Screw, 10-24 x 1/2*         1449, 35662 <td></td> <td></td> <td></td>			
125       278778A       Exhaust Valve (Std.) (Incl. 151)         125       27890A       Exhaust Valve (Std.) (Incl. 151)         126       34035       Intake Valve (Std.) (Incl. 151)         127       650691       Washer, Belleville (Use as required)         128       650727       Screw, 5/16-18 x 1-34 (Use as required)         130       6021A       Screw, 5/16-18 x 1-12" (Use as required)         130       650711       Screw, 5/16-18 x 1-12" (Use as required)         131       650737       Screw, 5/16-18 x 1-12" (Use as required)         133       650733       Screw, 5/16-18 x 5/8"         134       650733       Screw, 14-20 x 12" (Use as required)         135       650736       Screw, 14-20 x 12" (Use as required)         136       560738       Screw, 14-20 x 12" (Use as required)         137       650738       Screw, 14-20 x 12" (Use as required)         138       650360       Washer, Internal Lock         133       650738       Screw, 14-20 x 12" (Use as required)         133       650366       Screw, 10-24 x 12"         140       530368       Bracket, Governor gear         140       530363       Bracket, Governor gear         140       5027881       Spring, Valve			
125       27880A       Exhaust Valve (1/152" CS) (Incl. 151)         126       34035       Intake Valve (Std.) (Incl. 151)         127       650691       Washer (Do not use with No. 6021A scr ew.)         128       650727       Screw, 5/16-18 x 1-34' (Use as required)         129       650727       Screw, 5/16-18 x 1-1/2" (Use as required)         130       6021A       Screw, 5/16-18 x 1-1/2" (Use as required)         130       650694A       Screw, 5/16-18 x 1-2" (Use as required)         131       650737       Screw, 5/16-18 x 2" (Use as required)         131       650737       Screw, 1/4-20 x 5/8 (Use as required)         133       650890       Washer, Internal Lock         134       850737       Screw, 1/4-20 x 5/8 (Use as required)         133       650737       Screw, 1/4-20 x 5/8 (Use as required)         134       30747       Clip, Spark plug shorting         135       33369       Bracket, Goreom gear         140       650836       Screw, 1/4-20 x 5/8 (Use as required)         151       32531       Cap, Lower valve sping         162       27881       Spring, Valve         152       28423       Body, Breather         172       28424       Element, Breather      1			
126       34036       Intake Valve (Std.) (Incl. 151)         127       650691       Washer (Do not use with No. 6021A sor ew.)         128       650727       Sorew, 5/16-18 x 1-3/4 (Use as required)         130       6021A       Sorew, 5/16-18 x 1-3/8 (Use as required)         130       650711       Sorew, 5/16-18 x 1-3/8 " (Use as required)         130       650691 washer.)       Sorew, 5/16-18 x 1-3/8 " (Use as required)         131       650737       Sorew, 5/16-18 x 1-3/8 " (Use as required)         131       650737       Sorew, 5/16-18 x 1-3/8 " (Use as required)         131       650737       Sorew, 5/16-18 x 1-3/8 " (Use as required)         131       650737       Sorew, 5/16-18 x 1-3/8 " (Use as required)         133       650738       Sorew, 1/4-20 x 1/2" (Use as required)         133       650730       Washer, Intemal Lock         133       650731       Sorew, 1/4-20 x 1/2" (Use as required)         134       30747       Clip, Spark plug shorting         135       3636       Resistor Spark Plug         138       650890       Washer, Intervalue value         149       35862       Seal Assy, Intake value         150       27881       Cap, Lower value spring         169       27854			
126       34036       Intake Valve (1/32" OS) (Incl. 151)         127       650690       Washer, Belewille (Use as required)         129       650727       Screw, 5/16-18 x 1-3/4 (Use as required)         130       6021A       Screw, 5/16-18 x 1-3/4 (Use as required)         130       650711       Screw, 5/16-18 x 1-3/8" (Use as required)         130       650691 washer.)       Screw, 5/16-18 x 1-3/8" (Use as required)         131       650731       Screw, 5/16-18 x 2" (Use as required)         131       650736       Screw, 1/4-20 x 1/2" (Use as required)         133       650736       Screw, 1/4-20 x 1/2" (Use as required)         133       650738       Screw, 1/4-20 x 1/2" (Use as required)         133       650738       Screw, 1/4-20 x 1/2" (Use as required)         134       650738       Screw, 10-24 x 1/2"         143       33636       Resistor Spark Plug         133       33636       Screw, 10-24 x 1/2"         1449       33369       Bracket, Governor gear         140       Stos26       Seal Assy, Intake valve         150       27881       Spring, Valve         151       32521       Cover, Breather         172       2423       Body, Breather         174 </td <td></td> <td></td> <td></td>			
127       650691       Washer (Do ind use wift) No. 6021A scr ew.)         128       650727       Screw. 5/16-18 x 1-3/4 (Use as required)         130       6021A       Screw. 5/16-18 x 1-3/4 (Use as required)         130       650711       Screw. 5/16-18 x 1-5/8 " (Use as required)         130       650691 washer.)       Screw. 5/16-18 x 1-5/8 " (Use as required)         130       650713       Screw. 5/16-18 x 5/8"         131       650737       Screw. 5/16-18 x 5/8"         131       650733       Screw. 5/16-18 x 5/8"         133       650890       Washer, Internal Lock         133       650890       Washer, Internal Lock         133       333636       Resistor Spark plug shorting         133       333636       Screw, 10-24 x 1/2"         149A       35862       Seal Assy., Intake valve         150       27881       Spring, Valve         151       32581       Cap. Lower valve spring         169       27896A       "Gasket, Breather         172       28423       Body., Breather         173       35350       Tube, Intake         184       32033       Tube, Intake         185       34707       Pipe, Intake         172 <td></td> <td></td> <td></td>			
128       650690       Washer, Belleville (Use as required)         129       650727       Screw, 5/16-18 x 1-3/4 (Use as required, but dc         130       650711       Screw, 5/16-18 x 1-12" (Use as required, but dc         130       6506914       Screw, 5/16-18 x 1-5/8 " (Use as required, but dc         130       650694A       Screw, 5/16-18 x 1-5/8 " (Use as required)         131       650737       Screw, 5/16-18 x 2" (Use as required)         131       650737       Screw, 1/4-20 x 1/2" (Use as required)         133       650890       Washer, Internal Lock         134       30747       Clip, Spark Joly shorting         135       33636       Resistor Spark Plug         133       650836       Screw, 1/4-20 x 1/2" (Use as required)         133       650836       Screw, 1/4-20 x 1/2"         134       30747       Clip, Spark Joly shorting         135       33636       Resistor Spark Plug         139       33389       Screw, 1/0-24 x 1/2"         140       650836       Screw, 1/0-24 x 1/2"         140       50836       Screw, 1/0-24 x 1/2"         151       32581       Cap, Lower valve spring         169       27896A       * Gasket, Breather         172			
129       650727       Screw, 5/16-18 x 1-3/4 (Use as required, but do 650691 washer.)         130       650711       Screw, 5/16-18 x 1-5/8 " (Use as required) (Can but discard 650691 washer.)         130       650713       Screw, 5/16-18 x 5/8"         131       650737       Screw, 5/16-18 x 5/8"         131       650738       Screw, 5/16-18 x 5/8"         133       650690       Washer, internal Lock         133       650690       Washer, internal Lock         134       30747       Clip, Spark Plug botting         135       33666       Resistor Spark Plug         139       33369       Bracket, Governor gear         140       650824       Seal Assy, Intake valve         150       27881       Spring, Valve         151       32581       Cap, Lower valve spring         169       27866A       " Gasket, Breather         170       28423       Body, Breather         171       28424       Element, Breather         172       28425       Cover, Breather         172       28425       Cover, Jacket x 1/2"         178       29752       Nut & Lockwasher, 1/4-28 x 1"         174       650128       Screw, 1/4-28 x 1"         178 <td></td> <td></td> <td></td>			
130       6021A       Screw, 5/16-18 x 1-1/2" (Use as required, but do 650691 washer.)         130       650711       Screw, 5/16-18 x 1-5/8" (Use as required) (Can but discard 650691 washer.)         130       650737       Screw, 5/16-18 x 2" (Use as required) (Use as required)         131       650737       Screw, 5/16-18 x 20 x 1/2" (Use as required)         133       650890       Washer, Internal Lock         134       30747       Clip, Spark plug shorting         135       33636       Resistor Spark Plug         139       33369       Bracket, Governor gear         140       650836       Screw, 10-24 x 1/2"         149A       35862       Seal Assy., Intake valve         150       27881       Cap, Lower valve spring         169       27896A       "Gasket, Freather         177       28425       Cover, Breather         173       23752       Nut & Lockwasher, 1/4-28         174       650128       Screw, 1/4-28 x 1"         175       23752       Nut & Lockwasher, 1/4-28         176       200128       Screw, 7/16"         177       28425       Cover, Breather         173       33530       Tube, Breather         174       650128       Screw, 1/4-			
650691 washer.)           130         650711           130         650711           130         650694A           131A         650713           131A         650713           131A         650737           131A         650890           132         650890           133         650890           134         30747           135         33366           140         650836           151         27881           151         27881           152         27881           153         27896A           170         28423           171         28424           172         28425           173         25350           174         650128           2752         Nut & Lockwasher, 14-28           172         28425 <td></td> <td></td> <td></td>			
but discard 650691 washer.)           130         650694A           131A         650713           131A         650713           131         650737           131         650738           131         650738           131         650738           133         650890           133         650890           134         30747           139         33369           140         650836           52787         Resistor Spark Plug           139         33369           140         650836           52784         Covernor gear           140         650836           52784         Spring, Vake           150         27881           52784         Spring, Vake           151         32581           52784         Body, Breather           170         28423           500, Breather           171         28424           172         28425           50278         Nut & Lockwasher, 1/4-28           173         35360           174         650128           50707         Pipe, Intake	130	6021A	Screw, 5/16-18 x 1-1/2" (Use as required, but do notuse No 650691 washer.)
130650694AScrew, 5/16-18 x 2" (Use as required)131A650713Screw, 1/4-20 x 5/8 (Use as required))131650738Screw, 1/4-20 x 5/8 (Use as required))133650890Washer, Internal Lock13430747Clip, Spark Plug shorting13533636Resistor Spark Plug13933369Bracket, Governor gear140650836Screw, 10-24 x 1/2"149A35862Seal Assy., Intake valve15027881Spring, Valve16927896A" Gasket, Breather17028423Body, Breather17128424Element, Breather17228425Cover, Breather17335350Tube, Breather174660128Screw, 10-24 x 1/2"17829752Nut & Lockwasher, 1/4-2818230088AScrew, 14-28 x 1"1843263* Gasket, Carburetor1853/707Pipe, Intake20331342Spring, Compression204650549Screw, 5/40 x 7/16"2053369ACover, Stave, Fort 3:0, S/16-18 x 1-1/8"222APop Rivet (Can be purchased locally)225Screw, 5/16-18 x 3/4"226Screw, 5/16-18 x 3/4"227Screw, 5/16-18 x 3/4"228Screw, 5/16-18	130	650711	Screw, 5/16-18 x 1-5/8 " (Use as required) (Can use 6021A
131A650713Screw, 5/16-18 x 5/8"131650737Screw, 1/4-20 x 5/8 (Use as required)133650890Washer, Internal Lock13430747Clip, Spark Plug shorting13533666Resistor Spark Plug13933369Bracket, Governor gear140650836Screw, 10-24 x 1/2"149A35862Seal Assy, Intake valve15027881Spring, Valve16927896A" Gasket, Breather17028423Body, Breather17128424Element, Breather17228425Cover, Ince at x1"17335350Tube, Breather174650128Screw, 10-24 x 1/2"17829752Nut & Lockwasher, 1/4-2818230088AScrew, 10-24 x 1/2"18433263* Gasket, Cast ref204650549Screw, 1/4-28 x 1"205Screw, 1/4-28 x 1"206610973Terminal Assy.2073378Link, Governor lever-to-throttle20833269ACover, 540 x 7/16"20933269ACover, 540 x 7/16"20133742Spring, Compression204650378Screw, 5/16-18 x 1-1/8"20529747BCover, 540 x 7/16"206610973Terminal Assy.20733878Link, Governor lever-to-throttle20833269ACover, 1/4-28 x 1/3"22427915A"Gasket, Intake pipe25633272BCover, 20/	130	650694A	,
131       650737       Screw, 1/4-20 x 1/2" (Use as required )         133       650738       Screw, 1/4-20 x 5/8 (Use as required )         133       650890       Washer, Internal Lock         134       30747       Clip, Spark plug shorting         135       33636       Resistor Spark Plug         139       33369       Bracket, Governor gear         140       650836       Screw, 10-24 x 1/2"         1449, 35862       Seal Assy., Intake valve         150       27881       Spring, Valve         151       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"         178       29752       Nut & Lockwasher, 1/4-28         182       30088A       Screw, 10-24 x 1/2"         174       650128       Screw, 10-24 x 1/2"         174       650128       Screw, 10-24 x 1/2"         174       650128       Screw, 10-24 x 1/2"         174			
131       650738       Screw, 1/4-20 x 5/8 (Use as required)         133       650890       Washer, Internal Lock         134       30747       Clip, Spark plug shorting         135       33636       Resistor Spark Plug         139       33369       Bracket, Governor gear         140       650836       Screw, 10-24 x 1/2"         149A       35862       Seal Assy., Intake valve         150       27881       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"         178       29752       Nut & Lockwasher, 1/4-28         183       30088A       Screw, 1/4-28 x 1"         184       33263       * Gasket, Carburetor         185       34707       Pipe, Intake         203       31342       Spring, Compression         204       650549       Screw, Ton, 730, 5/16-18 x 1-1/8"         205       33269A       Cover, Air cleaner <td< td=""><td></td><td></td><td></td></td<>			
133       650890       Washer, Internal Lock         134       30747       Clip, Spark plug shorting         135       33636       Resistor Spark Plug         139       33369       Bracket, Governor gear         140       650836       Screw, 10-24 x 1/2"         149A       35862       Seal Assy., Intake valve         150       27881       Spring, Valve         151       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"         178       29752       Nut & Lookwasher, 1/4-28         182       3008A       Screw, 10-24 x 1/2"         178       29752       Nut & Lookwasher, 1/4-28         183       33263       * Gasket, Carburetor         185       34707       Pipe, Intake         203       31342       Spring, Compression         204       650549       Screw, 5/40 x 7/16"         206       610973			
134       30747       Clip, Spark plug shorting         135       33636       Resistor Spark Plug         139       33369       Bracket, Governor gear         140       650836       Screw, 10-24 x 1/2"         149A       35862       Seal Assy, Intake valve         150       27881       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"         178       29752       Nut & Lockwasher, 1/4-28         182       30088A       Screw, 10-24 x 1/2"         178       29752       Nut & Lockwasher, 1/4-28         184       33263       * Gasket, Carburetor         185       34707       Pipe, Intake         203       31342       Spring, Compression         204       650549       Screw, 5-40 x 7/16"         206       610973       Terminal Assy.         207       33878       Link, Governor lever-to-throttle         222A       Po			
135       33636       Resistor Spark Plug         139       33369       Bracket, Governor gear         140       650836       Screw, 10-24 x 1/2"         149A       35862       Seal Assy., Intake valve         150       27881       Spring, Valve         151       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"         178       29752       Nut & Lockwasher, 1/4-28         182       30088A       Screw, 10-24 x 1/2"         178       29752       Nut & Lockwasher, 1/4-28         183       34707       Pipe, Intake         203       31342       Spring, Compression         204       650549       Screw, Torx T-30, 5/16-18 x 1-1/8"         205       33269A       Cover, Air cleaner         206       610973       Terminal Assy.         207       33878       Link, Governor lever-to-throttle         2224 <td< td=""><td></td><td></td><td></td></td<>			
139       33369       Bracket, Governor gear         140       650836       Screw, 10-24 x 1/2"         149A       35862       Seal Assy., Intake valve         150       27881       Spring, Valve         151       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"         178       29752       Nut & Lockwasher, 1/4-28 x 1"         184       33263       * Gasket, Carburetor         185       34707       Pipe, Intake         203       31342       Spring, Compression         204       650549       Screw, 740 x 7/16"         205       610973       Terminal Assy.         207       33878       Link, Governor lever-to-throttle         2224       Pop River (Can be purchased locally)         223       650378       Screw, 70x T-30, 5/16-18 x 1-1/8"         242       27915A       * Gasket, Intake pipe         2050			
140       650836       Screw, 10-24 x 1/2"         149A       35862       Seal Assy, Intake valve         150       27881       Cap, Lower valve spring         151       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"         178       29752       Nut & Lockwasher, 1/4-28         182       30088A       Screw, 10-24 x 1/2"         178       29752       Nut & Lockwasher, 1/4-28         184       33263       * Gasket, Carburetor         185       34707       Pipe, Intake         203       31342       Spring, Compression         206       610973       Terminal Assy.         207       33878       Link, Governor lever-to-throttle         222A       Spring       Screw, Tox T-30, 5/16-18 x 1-1/8"         223       650378       Screw, Tox T-30, 5/16-18 x 1-1/8"         224       27915A       * Gasket, Intake pipe			
149A       35862       Seal Assy., Intake valve         150       27881       Spring, Valve         151       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"         178       29752       Nut & Lockwasher, 1/4-28         182       30088A       Screw, 1/4-28 x 1"         184       33263       * Gasket, Carburetor         185       34707       Pipe, Intake         203       31342       Spring, Compression         204       650549       Screw, 5-40 x 7/16"         205       610973       Terminal Assy.         207       3878       Link, Governor lever-to-throttle         208       Screw, Tox T-30, 5/16-18 x 1-1/8"         224       27915A       * Gasket, Intake pipe         2050       33269A       Cover, Air cleaner         206       36243       Blower Housing (Incl. 340)         221       265788 <td< td=""><td></td><td></td><td></td></td<>			
150       27881       Spring, Valve         151       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"         178       29752       Nut & Lockwasher, 1/4-28         182       30088A       Screw, 10-24 x 1/2"         183       3203       * Gasket, Carburetor         184       33263       * Gasket, Carburetor         185       34707       Pipe, Intake         203       31342       Spring, Compression         204       650549       Screw, 5-40 x 7/16"         205       610973       Terminal Assy.         207       33878       Link, Governor lever-to-throttle         2224       Pop Rivet (Can be purchased locally)         223       650378       Screw, Torx T-30, 5/16-18 x 1-1/8"         224       27915A       * Gasket, Intake pipe         260       36243       Blower Housing (Incl. 340)         261       650788			
151       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"         178       29752       Nut & Lockwasher, 1/4-28         182       30088A       Screw, 1/4-28 x 1"         184       33263       * Gasket, Carburetor         185       34707       Pipe, Intake         203       31342       Spring, Compression         204       650549       Screw, 5-40 x 7/16"         206       610973       Terminal Assy.         207       33878       Link, Governor lever-to-throttle         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       36243       Blower Housing (Ind. 340)         261       650788       Screw, 5/16-18 x 3/4"         262 <t< td=""><td></td><td></td><td></td></t<>			
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"         178       29752       Nut & Lockwasher, 1/4-28         182       30088A       Screw, 1/4-28 x 1"         184       33263       * Gasket, Carburetor         185       34707       Pipe, Intake         203       31342       Spring, Compression         204       650549       Screw, 5-40 x 7/16"         206       610973       Terminal Assy.         207       33878       Link, Governor lever-to-throttle         222A       Pop Rivet (Can be purchased locally)         222A       Pop Rivet (Can be purchased locally)         223       650378       Screw, 5/16-18 x 1-1/8"         224       27915A       * Gasket, Intake pipe         250B       3269A       Cover, Air cleaner         260       36243       Blower Housing (Incl. 340)         261       650788       Screw, 5/16-18 x 3/4"         262       29747B			Spring, Valve
170       28423       Body, Breather         171       28424       Element, Breather         172       28425       Cover, Breather         173       35350       Tube, Breather         174       650128       Screw, 10-24 x 1/2"         178       29752       Nut & Lockwasher, 1/4-28         182       30088A       Screw, 1/4-28 x 1"         184       33263       * Gasket, Carburetor         185       34707       Pipe, Intake         203       31342       Spring, Compression         206       610973       Terminal Assy.         207       33878       Link, Governor lever-to-throttle         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       36243       Blower Housing (Incl. 340)         261       650788       Screw, 5/16-24 x 2/1/32"         265       33272B       Cover, Cylinder head         276       31588       Plate, Muffler locking         276       31588       Plate, Muffler locking	151	32581	Cap, Lower valve spring
171       28424       Element, Breather         172       28425       Cover, Breather         173       35350       Tube, Breather         174       650128       Screw, 10-24 x 1/2"         178       29752       Nut & Lockwasher, 1/4-28         182       30088A       Screw, 1/4-28 x 1"         184       33263       * Gasket, Carburetor         185       34707       Pipe, Intake         203       31342       Spring, Compression         204       650549       Screw, 5-40 x 7/16"         205       610973       Terminal Assy.         207       3878       Link, Governor lever-to-throttle         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       36243       Blower Housing (Incl. 340)         261       650788       Screw, 5/16-18 x 3/4"         262       29747B       Screw, 5/16-24 x 21/32"         265       33272B       Cover, Cylinder head         276       31588       Plate, Muffler locking         276 <td>169</td> <td>27896A</td> <td>* Gasket, Breather</td>	169	27896A	* Gasket, Breather
172       28425       Cover, Breather         173       35350       Tube, Breather         174       650128       Screw, 10-24 x 1/2"         178       29752       Nut & Lockwasher, 1/4-28         182       30088A       Screw, 1/4-28 x 1"         184       33263       * Gasket, Carburetor         185       34707       Pipe, Intake         203       31342       Spring, Compression         204       650549       Screw, 5-40 x 7/16"         206       610973       Terminal Assy.         207       33878       Link, Governor lever-to-throttle         202A       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 deaner         260       36243       Blower Housing (Incl. 340)         261       650788       Screw, 5/16-18 x 3/4"         262       29747B       Screw, 5/16-24 x 21/32"         265       33272B       Cover, Cylinder head         276       31588       Plate, Muffler locking         276       31588       Plate, Muffler locking	170	28423	Body, Breather
172       28425       Cover, Breather         173       35350       Tube, Breather         174       650128       Screw, 10-24 x 1/2"         178       29752       Nut & Lockwasher, 1/4-28         182       30088A       Screw, 1/4-28 x 1"         184       33263       * Gasket, Carburetor         185       34707       Pipe, Intake         203       31342       Spring, Compression         204       650549       Screw, 5-40 x 7/16"         206       610973       Terminal Assy.         207       33878       Link, Governor lever-to-throttle         202A       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       36243       Blower Housing (Incl. 340)         261       650788       Screw, 5/16-18 x 3/4"         262       29747B       Screw, 5/16-18 x 3/4"         265       33272B       Cover, Cylinder head         275       3280A       Muffler         276       31588       Plate, Muffler locking         276 <t< td=""><td>171</td><td>28424</td><td>Element, Breather</td></t<>	171	28424	Element, Breather
173       35350       Tube, Breather         174       650128       Screw, 10-24 x 1/2"         178       29752       Nut & Lockwasher, 1/4-28         182       30088A       Screw, 1/4-28 x 1"         184       33263       * Gasket, Carburetor         185       34707       Pipe, Intake         203       31342       Spring, Compression         204       650549       Screw, 5-40 x 7/16"         205       610973       Terminal Assy.         207       33878       Link, Governor lever-to-throttle         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       36243       Blower Housing (Incl. 340)         261       650788       Screw, 5/16-18 x 3/4"         262       29747B       Screw, 5/16-24 x 21/32"         265       33272B       Cover, Cylinder head         275       33280A       Mutfler         276       31588       Plate, Muffler locking         276       35741       Plate, Muffler locking	172	28425	
174       650128       Screw, 10-24 x 1/2"         178       29752       Nut & Lockwasher, 1/4-28         182       30088A       Screw, 1/4-28 x 1"         184       33263       * Gasket, Carburetor         185       34707       Pipe, Intake         203       31342       Spring, Compression         204       650549       Screw, 5-40 x 7/16"         206       610973       Terminal Assy.         207       33878       Link, Governor lever-to-throttle         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       36243       Blower Housing (Incl. 340)         261       650788       Screw, 5/16-18 x 3/4"         262       29747B       Screw, 5/16-24 x 21/32"         265       33272B       Cover, Cylinder head         275       33280A       Muffler         276       31588       Plate, Muffler locking         276       35741       Plate, Muffler locking			
178       29752       Nut & Lockwasher, 1/4-28         182       30088A       Screw, 1/4-28 x 1"         184       33263       * Gasket, Carburetor         185       34707       Pipe, Intake         203       31342       Spring, Compression         204       650549       Screw, 5-40 x 7/16"         206       610973       Terminal Assy.         207       33878       Link, Governor lever-to-throttle         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       36243       Blower Housing (Incl. 340)         261       650788       Screw, 5/16-18 x 3/4"         262       29747B       Screw, 5/16-18 x 3/4"         263       33272B       Cover, Cylinder head         275       33280A       Muffler         276       31588       Plate, Muffler locking         276       35741       Plate, Muffler locking			
182       30088A       Screw, 1/4-28 x 1"         184       33263       * Gasket, Carburetor         185       34707       Pipe, Intake         203       31342       Spring, Compression         204       650549       Screw, 5-40 x 7/16"         206       610973       Terminal Assy.         207       33878       Link, Governor lever-to-throttle         2024       7915A       Screw, Torx T-30, 5/16-18 x 1-1/8"         224       27915A       * Gasket, Intake pipe         250B       33269A       Cover, Air cleaner         260       36243       Blower Housing (Incl. 340)         261       650788       Screw, 5/16-18 x 3/4"         262       29747B       Screw, 5/16-24 x 21/32"         265       33272B       Cover, Cylinder head         275       33280A       Muffler         276       31588       Plate, Muffler locking         276       35741       Plate, Muffler locking			
184       33263       * Gasket, Carburetor         185       34707       Pipe, Intake         203       31342       Spring, Compression         204       650549       Screw, 5-40 x 7/16"         206       610973       Terminal Assy.         207       33878       Link, Governor lever-to-throttle         2024       7907       River (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       36243       Blower Housing (Incl. 340)         261       650788       Screw, 5/16-18 x 3/4"         262       29747B       Screw, 5/16-24 x 21/32"         265       33272B       Cover, Cylinder head         275       33280A       Muffler         276       31588       Plate, Muffler locking         276       35741       Plate, Muffler locking			•
185       34707       Pipe, Intake         203       31342       Spring, Compression         204       650549       Screw, 5-40 x 7/16"         206       610973       Terminal Assy.         207       33878       Link, Governor lever-to-throttle         2024       707       33878       Screw, 5/16-18 x 1-1/8"         222A       Pop Rivet (Can be purchased locally)       Screw, Torx T-30, 5/16-18 x 1-1/8"         224       27915A       * Gasket, Intake pipe         250B       33269A       Cover, Air cleaner         260       36243       Blower Housing (Incl. 340)         261       650788       Screw, 5/16-18 x 3/4"         262       29747B       Screw, 5/16-24 x 21/32"         265       33272B       Cover, Cylinder head         275       33280A       Muffler         276       31588       Plate, Muffler locking         276       35741       Plate, Muffler locking			
203       31342       Spring, Compression         204       650549       Screw, 5-40 x 7/16"         206       610973       Terminal Assy.         207       33878       Link, Governor lever-to-throttle         2024       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       36243       Blower Housing (Incl. 340)         261       650788       Screw, 5/16-18 x 3/4"         262       29747B       Screw, 5/16-24 x 21/32"         265       33272B       Cover, Cylinder head         275       33280A       Muffler         276       31588       Plate, Muffler locking         276       35741       Plate, Muffler locking			
204       650549       Screw, 5-40 x 7/16"         206       610973       Terminal Assy.         207       33878       Link, Governor lever-to-throttle         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       36243       Blower Housing (Incl. 340)         261       650788       Screw, 5/16-18 x 3/4"         262       29747B       Screw, 5/16-24 x 21/32"         265       33272B       Cover, Cylinder head         275       33280A       Muffler         276       31588       Plate, Muffler locking         276       35741       Plate, Muffler locking			•
206       610973       Terminal Assy.         207       33878       Link, Governor lever-to-throttle         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       36243       Blower Housing (Incl. 340)         261       650788       Screw, 5/16-18 x 3/4"         262       29747B       Screw, 5/16-24 x 21/32"         265       33272B       Cover, Cylinder head         275       33280A       Muffler         276       31588       Plate, Muffler locking         276       35741       Plate, Muffler locking			
207       33878       Link, Governor lever-to-throttle         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       36243       Blower Housing (Incl. 340)         261       650788       Screw, 5/16-18 x 3/4"         262       29747B       Screw, 5/16-24 x 21/32"         265       33272B       Cover, Cylinder head         275       33280A       Muffler         276       31588       Plate, Muffler locking         276       35741       Plate, Muffler locking			
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       36243       Blower Housing (Incl. 340)         261       650788       Screw, 5/16-18 x 3/4"         262       29747B       Screw, 5/16-24 x 21/32"         265       33272B       Cover, Cylinder head         275       33280A       Muffler         276       31588       Plate, Muffler locking         276       35741       Plate, Muffler locking			
223       650378       Screw, Torx T-30, 5/16-18 x 1-1/8"         224       27915A       * Gasket, Intake pipe         250B       33269A       Cover, Air cleaner         260       36243       Blower Housing (Incl. 340)         261       650788       Screw, 5/16-18 x 3/4"         262       29747B       Screw, 5/16-24 x 21/32"         265       33272B       Cover, Cylinder head         275       33280A       Muffler         276       31588       Plate, Muffler locking         276       35741       Plate, Muffler locking		33878	
224       27915A       * Gasket, Intake pipe         250B       33269A       Cover, Air cleaner         260       36243       Blower Housing (Incl. 340)         261       650788       Screw, 5/16-18 x 3/4"         262       29747B       Screw, 5/16-24 x 21/32"         265       33272B       Cover, Cylinder head         275       33280A       Muffler         276       31588       Plate, Muffler locking         276       35741       Plate, Muffler locking			
250B       33269A       Cover, Air cleaner         260       36243       Blower Housing (Incl. 340)         261       650788       Screw, 5/16-18 x 3/4"         262       29747B       Screw, 5/16-24 x 21/32"         265       33272B       Cover, Cylinder head         275       33280A       Muffler         276       31588       Plate, Muffler locking         276       35741       Plate, Muffler locking			
260       36243       Blower Housing (Incl. 340)         261       650788       Screw, 5/16-18 x 3/4"         262       29747B       Screw, 5/16-24 x 21/32"         265       33272B       Cover, Cylinder head         275       33280A       Muffler         276       31588       Plate, Muffler locking         276       35741       Plate, Muffler locking			
261       650788       Screw, 5/16-18 x 3/4"         262       29747B       Screw, 5/16-24 x 21/32"         265       33272B       Cover, Cylinder head         275       33280A       Muffler         276       31588       Plate, Muffler locking         276       35741       Plate, Muffler locking			
261       650788       Screw, 5/16-18 x 3/4"         262       29747B       Screw, 5/16-24 x 21/32"         265       33272B       Cover, Cylinder head         275       33280A       Muffler         276       31588       Plate, Muffler locking         276       35741       Plate, Muffler locking	260	36243	
262       29747B       Screw, 5/16-24 x 21/32"         265       33272B       Cover, Cylinder head         275       33280A       Muffler         276       31588       Plate, Muffler locking         276       35741       Plate, Muffler locking	261	650788	
26533272BCover, Cylinder head27533280AMuffler27631588Plate, Muffler locking27635741Plate, Muffler locking			
27533280AMuffler27631588Plate, Muffler locking27635741Plate, Muffler locking			
27631588Plate, Muffler locking27635741Plate, Muffler locking			
276 35741 Plate, Muffler locking			
			•
277 651002 Screw, 5/16-18 x 4-1/4" (Use as required)			• • •
281 33013 Sciew, 5/16-18 x 4-1/4 (Use as required) Cover, Starter bubble			

## HM100-159186J Engine Parts List #1

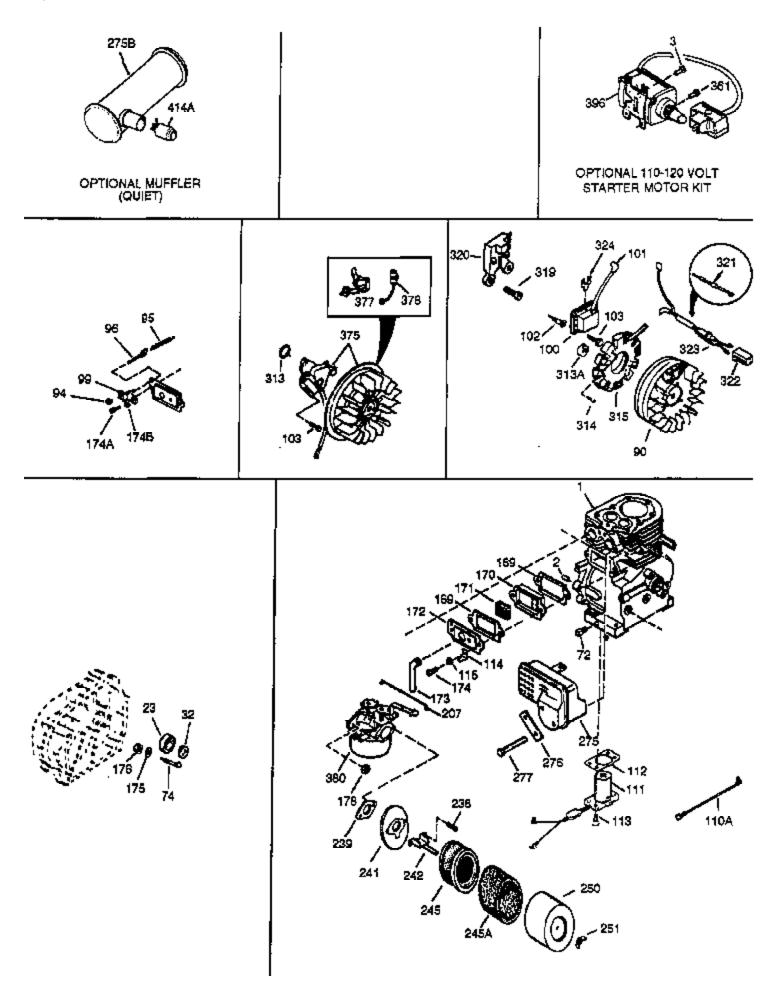
Ref #	Part Number C	ty Description
282	650760	Screw, 8-32 x 7/16"
285	35287	Cup, Starter
286	35446	Screen, Starter
287	29752	Nut, 1/4-28
290	29774	Fuel Line (Braided 8-1/4")(21cm)(As r equired)
290	30962	Fuel Line (Braided 32")(80cm)(As requ ired)
291	30705	Fuel Line (Braided 16")(40cm)(As requ ired)
292	26460	Fuel Line Clamp (Use as required)
	650665	Screw, 1/4-15 x 7/8"
300	34186A	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.
301	35650	Fuel Cap (Red Plastic) (1.75" I.D.)
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 a
		required) (1.5" I.D.)
200	00070	
	29673	* Gasket, Oil filler
	35499	"O" Ring
	35941 31297	Dipstick (Incl. 306)
	27625	Dipstick (Incl. 307) Oil Fill Plug (Incl. 312)
	29673	* Gasket, Oil filler plug
	35392	Plug, Starter
	31291	Plug, Cover
	34154	Plate, Upper fuel tank mtg.
	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.
	632242	Carburetor (Incl. 184 & 379) (Refer to Division 5, Section A,
000		page A4-4 for breakdown or Fiche 18B, Grid D-3)
000	E000222	
390	590633	Rewind Starter (Refer to Division 5, Section C, page 30 for breakdown or Fiche 18B, Grid G-1)
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



		Description
	30322	Nut & Lockwasher, 8-32
	650802	Screw, 1/4-20 x 5/8"
	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)
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 required)
	651002	Screw, 5/16-18 x 4-1/4" (Use as required)
	29774	Fuel Line (Braided 8-1/4")(21cm)(As r equired)
	30962	Fuel Line (Braided 32")(80cm)(As required)
	26460	Fuel Line Clamp (Use as required)
	650665	Screw, 1/4-15 x 7/8"
300	34186A	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.
301	35650	Fuel Cap (Red Plastic) (1.75" I.D.)
301A	410144B	Fuel Cap (White Plastic)(Standard) (Use as required) (1.5"
		I.D.)
201 0	33032	Fuel Cap (Red Plastic) (Spurt Resistant, Low Profile) (Use as
301A	33032	required) (1.5" 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)
422	35824	Muffler Optional
	35824	Muffler Optional



Ref #	Part Number	Qty Description
	30322	Nut & Lockwasher, 8-32
	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
204	650549	Screw, 5-40 x 7/16"
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
	29774	Fuel Line (Braided 8-1/4")(21cm)(As r equired)
		Fuel Line (Braided 32")(80cm)(As required)
	30962	
	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.
3014	410144B	Fuel Cap (White Plastic)(Standard) (Use as required) (1.5"
501A	4101440	I.D.)
301A	33032	Fuel Cap (Red Plastic) (Spurt Resistant, Low Profile) (Use as
		required) (1.5" I.D.)
303	32958	Fitting, Fuel
	29673	* Gasket, Oil filler
	35941	Dipstick (Incl. 306)
	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 Screw, 10-32 x 1/2"
	27070	Lockwasher
	33816	Hub & Screen Assy.
1100	00010	



		Description
	35371	Cylinder (Cl liner)(3-5/16")(Incl.2,2 0 & 72)
2	27652	Pin, Dowel
37A	30322	Nut & Lockwasher, 8-32
64	650802	Screw, 1/4-20 x 5/8"
72	27642	Plug, Oil drain
90	611091	Flywheel (w/ring gear)
	33450	Lock Nut, 10-32
	30886A	Spring, Governor bolt
	30845A	Bolt, Governor adjusting
	35135	Solid State Assy.
	650872	Stud, Solid state mounting
	650814	Screw, Torx T-15, 10-24 x 1"
	650727	Screw, 5/16-18 x 1-3/4 (Use as required)
	650737	Screw, $1/4-20 \times 1/2$ " (Use as required )
	650738	
		Screw, 1/4-20 x 5/8 (Use as required)
	650713	Screw, 5/16-18 x 5/8"
	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"
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
	33280A	Muffler
	391026	Muffler (Incl. 284, 284A & 416) (This spark arrester
2/00	391020	
		mufflercan be used on any model.)
276	31588	Plate, Muffler locking
276	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)
	410144B	Fuel Cap (White Plastic)(Standard) (Use as required) (1.5"
00177		I.D.)
		-
301A	33032	Fuel Cap (Red Plastic) (Spurt Resistant, Low Profile) (Use a
		required) (1.5" I.D.)
300	20673	* Gasket, Oil filler
	29673	
	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)
101	730226	SAE 5W30 4-Cycle Engine Oil (Quart)
421		One JIVJU 4-Cybe Eligille Oli (Quall)
400	35824	Muffler Optional