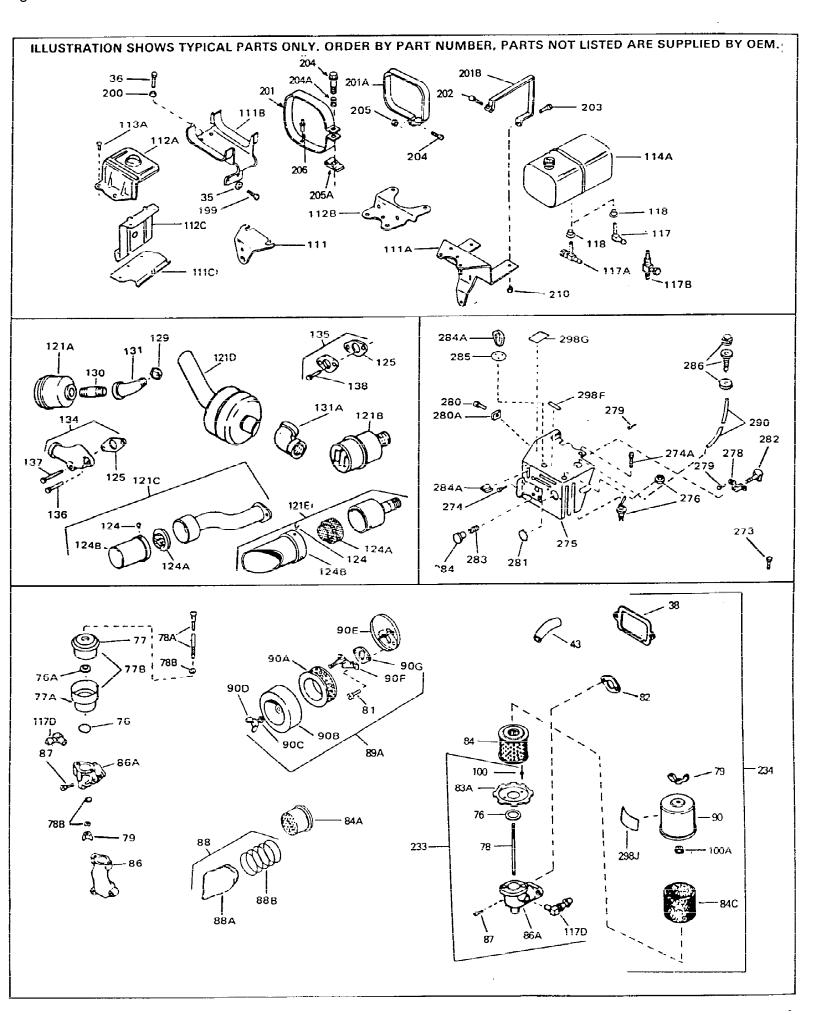


Ref # Part Number				
2 27652 Pin, Dowel 3 27642 Plug, Oil drain, 1/4-18 5 28763 Intake Valve (Std.) (Incl. 9) 5 32784 Intake Valve (Std.) (Incl. 9) 6 27880A Exhaust Valve (Std.) 6 27880A Exhaust Valve (Std.) 6 27880A Exhaust Valve (Std.) 7 27882 Cap, Upper valve spring 8 27881 Spring, Valve 9 32581 Cap, Lower valve spring 11 31856A Cranking (Incl. 12 & 13) 12 29783 Pin, Crankshaft gear Used in early production. This gear is serviceable ONLY when it is pinned to the crankshaft. 13 27884 Gear, Crankshaft Used in early production. This gear is serviceable ONLY when it is pinned to the crankshaft. 14 31797B Piston & Pin Ass'y. (Std.)(2-5/8")(Incl. 16) 14 31798B Piston & Pin Ass'y. (Or0" OS) (Incl. 16) 14 34503 Piston & Pin Ass'y. (Or0" OS) (Incl. 16) 14 34503 Piston, Pin & Ring Set (Std.) (2-5/8" Bore) 14 34504 Piston, Pin & Ring Set (Col0" OS) 15 34854 Ring Set (Std.) (2-5/8" Bore) 15 34855 Ring Set (Std.) (2-5/8" Bore) 16 27888 Ring Set (Col0" OS) 16 27888 Ring Set (Col0" OS) 17 34750 Rod Assy, Connecting (Incl. 18) 18 30862 Bolt (200" OS) 19 26073 Connecting rod (Early production) 20 28264 Connecting rod of tarty production) 21 28073 Connecting rod of tarty production) 22 28049 Connecting rod of tarty production) 23 31303B Cover, Cylinder (Incl. 24, 27 & 105) 24 28427 Seal, Oil 25 30894 Piston pin retaining 26 505099 Screw, 1/4-20 x 1-1/2" 26 505099 Screw, 1/4-20 x 1-1/2" 27 505099 Screw, 1/4-20 x 1-1/2" 28 650599 Screw, 1/4-20 x 1-1/2" 28 650697 Screw, 1/4-20 x 5/8" 28 650697 Screw, 5/16-18 x 2-1/2" (Use as required) 38 650697 Screw, 5/16-18 x 2-1/2" (Use as required) 38 650697 Screw, 5/16-18 x 2-1/2" (Use as required) 38 650697 Screw, 5/16-18 x 2-1/2" (Use as required) 38 650697 Screw, 5/16-18 x 2-1/2" (Use as required) 38 650697 Screw, 5/16-18 x 2-1/2" (Use as required) 38 650697 Screw, 5/16-18 x 2-1/2" (Use as required)	Ref #	Part Number	Qty	Description
2 27652 Pin, Dowel 3 27642 Plug, Oil drain, 1/4-18 5 28763 Intake Valve (Std.) (Incl. 9) 5 32784 Intake Valve (Std.) (Incl. 9) 6 27880A Exhaust Valve (Std.) 6 27880A Exhaust Valve (Std.) 6 27880A Exhaust Valve (Std.) 7 27882 Cap, Upper valve spring 8 27881 Spring, Valve 9 32581 Cap, Lower valve spring 11 31856A Cranking (Incl. 12 & 13) 12 29783 Pin, Crankshaft gear Used in early production. This gear is serviceable ONLY when it is pinned to the crankshaft. 13 27884 Gear, Crankshaft Used in early production. This gear is serviceable ONLY when it is pinned to the crankshaft. 14 31797B Piston & Pin Ass'y. (Std.)(2-5/8")(Incl. 16) 14 31798B Piston & Pin Ass'y. (Or0" OS) (Incl. 16) 14 34503 Piston & Pin Ass'y. (Or0" OS) (Incl. 16) 14 34503 Piston, Pin & Ring Set (Std.) (2-5/8" Bore) 14 34504 Piston, Pin & Ring Set (Col0" OS) 15 34854 Ring Set (Std.) (2-5/8" Bore) 15 34855 Ring Set (Std.) (2-5/8" Bore) 16 27888 Ring Set (Col0" OS) 16 27888 Ring Set (Col0" OS) 17 34750 Rod Assy, Connecting (Incl. 18) 18 30862 Bolt (200" OS) 19 26073 Connecting rod (Early production) 20 28264 Connecting rod of tarty production) 21 28073 Connecting rod of tarty production) 22 28049 Connecting rod of tarty production) 23 31303B Cover, Cylinder (Incl. 24, 27 & 105) 24 28427 Seal, Oil 25 30894 Piston pin retaining 26 505099 Screw, 1/4-20 x 1-1/2" 26 505099 Screw, 1/4-20 x 1-1/2" 27 505099 Screw, 1/4-20 x 1-1/2" 28 650599 Screw, 1/4-20 x 1-1/2" 28 650697 Screw, 1/4-20 x 5/8" 28 650697 Screw, 5/16-18 x 2-1/2" (Use as required) 38 650697 Screw, 5/16-18 x 2-1/2" (Use as required) 38 650697 Screw, 5/16-18 x 2-1/2" (Use as required) 38 650697 Screw, 5/16-18 x 2-1/2" (Use as required) 38 650697 Screw, 5/16-18 x 2-1/2" (Use as required) 38 650697 Screw, 5/16-18 x 2-1/2" (Use as required) 38 650697 Screw, 5/16-18 x 2-1/2" (Use as required)	1	34761		Cylinder (C I liner)(Incl.2,3,4,184)( 2-5/8")
4 27876B 5 32783 1 Intake Valve (Std.) (Incl. 9) 5 32784 6 27878A 6 27878A 6 27878A 6 27880A 6 27880A 7 27882 Cap, Upper Valve Spring 8 27881 9 32581 13 1856A 12 29783 Pin, Crankshaft (Incl. 12 & 13) 12 29783 Pin, Crankshaft (Incl. 12 & 13) 13 27884 Gear, Crankshaft (Incl. 12 & 13) 14 31856A 15 29783 Pin, Crankshaft (Incl. 12 & 13) Pin, Crankshaft (Incl. 13) Pin, Crankshaft (Incl. 14) Piston, Pin Asing Set (Incl. 16) Piston, Pin Asing Set (Incl. 16) Piston, Pin & Ring Set (Incl. 16) Piston, Pin &	2	27652		Pin, Dowel
4 27876B 5 32783 1 Intake Valve (Std.) (Incl. 9) 5 32784 6 27878A 6 27878A 6 27878A 6 27880A 6 27880A 7 27882 Cap, Upper Valve Spring 8 27881 9 32581 13 1856A 12 29783 Pin, Crankshaft (Incl. 12 & 13) 12 29783 Pin, Crankshaft (Incl. 12 & 13) 13 27884 Gear, Crankshaft (Incl. 12 & 13) 14 31856A 15 29783 Pin, Crankshaft (Incl. 12 & 13) Pin, Crankshaft (Incl. 13) Pin, Crankshaft (Incl. 14) Piston, Pin Asing Set (Incl. 16) Piston, Pin Asing Set (Incl. 16) Piston, Pin & Ring Set (Incl. 16) Piston, Pin &	3	27642		Plug, Oil drain, 1/4-18
5 32783	4	27876B		
5 32784         Intake Valve (1/32* OS) (Incl. 9)           6 27878A         Exhaust Valve (Std.)           6 27880A         Exhaust Valve (1/32* OS) (Incl. 9)           7 27882         Cap, Upper valve spring           8 27881         Spring, Valve           9 32581         Cap, Lower valve spring           11 31856A         Crankshaft (Incl. 12 & 13)           12 29783         Pin, Crankshaft Used in early production. This gear is serviceable ONLY when itis pinned to the crankshaft.           13 27884         Gear, Crankshaft Used in early production. This gear is serviceable ONLY when itis pinned to the crankshaft.           14 34503         Piston & Pin Assy. (Std.)(2-5/8*)(In cl. 16)           14 34503         Piston & Pin Assy. (L020* OS) (Incl. 16)           14 34503         Piston & Pin Assy. (L020* OS) (Incl. 16)           14 34504         Piston, Pin & Ring Set (Std.) (2-5/8* Bore)           15 34854         Ring Set (Std.) (2-5/8* Bore)           15 34855         Ring Set (Std.) (2-5/8* Bore)           16 27888         Ring Set (1010* OS)           17 34750         Rod Assy., Connecting rod (Late production)           18 650662C         Screw, Connecting rod (Late) production)           28264         Connecting rod both washer (Early production)           28264         Connecting rod both washer (Early production) <td>5</td> <td>32783</td> <td></td> <td></td>	5	32783		
6 27880A 6 27880A 6 27880A Cap. Upper valve spring 7 27882 8 27881 9 32581 Cap. Upper valve spring 9 32581 Cap. Lower valve spring 11 31856A Crankshaft (Incl. 12 & 13) 12 29783 Pin, Crankshaft gaer Used in early production. This gear is serviceable ONLY when itis pinned to the crankshaft.  13 27884 Gear, Crankshaft Used in early production. This gear is serviceable ONLY when itis pinned to the crankshaft.  14A 31797B Piston & Pin Ass'y. (Std.)(2-5/8*)(Incl. 16) 14A 31798B Piston & Pin Ass'y. (Jol'0 'OS) (Incl. 16) 14 34503 Piston, Pin & Ring Set (Std.) (2-5/8* Bore) 14 34504 Piston, Pin & Ring Set (Jol'0 'OS) 15 34854 Ring Set (Std.) (2-5/8* Bore) 15 34855 Ring Set (Jol'0 'OS) 16 27888 Ring, Piston, Pin & Ring Set (Jol'0 'OS) 16 27888 Ring, Piston pin retaining 17 34750 Rod Assy., Connecting (Incl. 18) 18 650662C Screw, Connecting rod (Lea production) 20 28264 Connecting rod unterproduction) 21 33156 Camshaft 22 34034 Lifter, Valve 23 31303B Cover, Cylinder (Incl. 24, 27 & 105) 24 28427 26 30684 27 31546 28 650451 Screw, 1/4-20 x 1-1/2* 38 650489 Screw, 1/4-20 x 1-1/2* 39 650489 Screw, 1/4-20 x 1-1/2* 30 650490 Screw, 1/4-20 x 1-1/2* 31 560591 Screw, 1/4-20 x 1-1/2* 31 650691 Washer, Flat (Use as required) 36 650694A Screw, 5/16-18 x 2-1/2* (Use as required) 37 650128				
6 27880A 7 27882 Cap. Upper valve spring 8 27881 Spring, Valve 9 32581 Cap. Lower valve spring Crankshaft (Incl. 12 & 13) 11 31856A Crankshaft (Incl. 12 & 13) 12 29783 Pin, Crankshaft (gear Used in early production. This gear is serviceable ONLY when itis pinned to the crankshaft.  13 27884 Gear, Crankshaft Used in early production. This gear is serviceable ONLY when itis pinned to the crankshaft.  14A 31797B Piston & Pin Ass'y. (Std.)(2-5/8")(Incl. 16) 14A 31798B Piston & Pin Ass'y. (J010" OS) (Incl. 16) 14A 31798B Piston & Pin Ass'y. (J010" OS) (Incl. 16) 14A 31798B Piston & Pin Ass'y. (J02" OS) (Incl. 16) 14 34503 Piston, Pin & Ring Set (J010" OS) 14 34504 Piston, Pin & Ring Set (J010" OS) 15 34854 Ring Set (Std.) (2-5/8" Bore) 15 34855 Ring Set (J010" OS) 16 27888 Ring Set (J010" OS) 16 27888 Ring Set (J010" OS) 18 650662C Screw, Connecting rod (Late production) 19 26073 Connecting rod (Late production) 20 28264 Connecting rod out washer (Early pro duction) 21 28264 Connecting rod (Late production) 22 34034 Differ Valve 23 31303B Connecting rod (Late production) 24 28427 Seal, Oil 25 30884 Ring Set (J010" OS) Seal, Oil 26 30884 Ring Set (J010" OS) Seal, Oil 27 31546 Bushing, Crankshaft Serew, J14-20 x 1-12" Seal, Oil 38 30939A Cover, Cylinder cover J14-20 x 1-12" Seal, Oil 39 560489 Screw, J14-20 x 1-12" Screw, J14-2				, , ,
7 27882				
8 27881 9 32581 Cap, Lower valve spring Crankshaft (Incl. 12 & 13) Pin, Crankshaft (gear Used in early production. This gear is serviceable ONLY when itis prinned to the crankshaft.  13 27884 Gear, Crankshaft Used in early production. This gear is serviceable ONLY when itis prinned to the crankshaft.  14A 31797B Piston & Pin Ass'y. (Std.)(2-5/8") (In cl. 16) Piston & Pin Ass'y. (Std.)(2-5/8") (In cl. 16) Piston & Pin Ass'y. (J02" OS) (Incl. 16) Piston & Pin Ass'y. (J02" OS) (Incl. 16) Piston, Pin & Ring Set (Std.) (2-5/8" Bore) Piston, Pin & Ring Set (J01" OS) Piston, Pin & Ring Set (J01" OS) Piston, Pin & Ring Set (J01" OS) Piston, Pin & Ring Set (J02" OS) Piston, Pin & Ring Set (J01" OS) Piston, Pin Ring Set (J01" OS) Piston, Pin Ring Set (J01" OS) Piston, Pin Ring Set (J01" OS)				
9 32581 11 31856A 11 31866A Crankshaft (Incl. 12 & 13) 12 29783 Pin, Crankshaft gear Used in early production. This gear is serviceable ONLY when itis pinned to the crankshaft.  13 27884 Gear, Crankshaft Used in early production. This gear is serviceable ONLY when itis pinned to the crankshaft.  14A 31797B Piston & Pin Assy. (Std.)(2-5/8")(In cl.16) 14A 31798B Piston & Pin Assy. (Jou") Cos) (Incl. 16) 14A 31799B Piston & Pin Assy. (Lou") Cos) (Incl. 16) 14 34503 Piston, Pin & Ring Set (Std.) (2-5/8" Bore) 14 34504 Piston, Pin & Ring Set (Cou") Cos) 15 34854 Ring Set (Std.) (2-5/8" Bore) 15 34855 Ring Set (Std.) (2-5/8" Bore) 15 34855 Ring Set (Cou") Cos) 16 27888 Ring, Piston pin retaining 17 34750 Rod Assy., Comecting rod (Late production) 18 650662C Screw, Connecting rod (Early production) 20 28264 Connecting rod Gearly production) 20 28264 Connecting rod Gearly production) 21 33156 Camshaft Lifter, Valve 23 31303B Cover, Cylinder (Incl. 24, 27 & 105) 24 28427 Seal, Oil 29 650599 Screw, 1/4-20 x 1" 29 650599 Screw, 1/4-20 x 1" 20 650599 Screw, 1/4-20 x 1-1/2" 20 650570 Washer, Flat (Use as required) 36 650697A Screw, 5/16-18 x 2-1/2" (Use as required) 37 650128 Screw, 5/16-18 x 2-1/2" (Use as required) 37 650128 Screw, 5/16-18 x 2 required)				
11 31856A 12 29783 Pin, Crankshaft (Incl. 12 & 13) Pin, Crankshaft (Sear Used in early production. This gear is serviceable ONLY when itis pinned to the crankshaft.  13 27884 Gear, Crankshaft Used in early production. This gear is serviceable ONLY when itis pinned to the crankshaft.  14A 31797B Piston & Pin Assy. (Std.)(2-5/8")(In cl. 16) Piston & Pin Assy. (Jo10" OS) (Incl. 16) Piston & Pin Assy. (Jo20" OS) (Incl. 16) Piston & Pin Assy. (Jo20" OS) (Incl. 16) Piston, Pin & Ring Set (Std.) (2-5/8" Bore) Piston, Pin & Ring Set (Std.) (2-5/8" Bore) Piston, Pin & Ring Set (Jo20" OS) Piston, Pin A Ring Set (Jo20" OS				
Pin, Crankshaft gear Used in early production. This gear is serviceable ONLY when itis pinned to the crankshaft.				
gear is serviceable ONLY when itis pinned to the crankshaft.  13 27884  Gear, Crankshaft Used in early production. This gear is serviceable ONLY when itis pinned to the crankshaft.  14A 31797B  14A 31798B  Piston & Pin Ass'y, (Std.)(2-5/8")(In cl.16)  14A 31798B  Piston & Pin Assy, (.010" OS) (Incl. 16)  14A 31798B  Piston & Pin Assy, (.020" OS) (Incl. 16)  14 34503  Piston, Pin & Ring Set (Std.) (2-5/8" Bore)  14 34504  Piston, Pin & Ring Set (Std.) (2-5/8" Bore)  15 34856  Piston, Pin & Ring Set (.010" OS)  15 34855  Ring Set (.010" OS)  16 27888  Ring Set (.020" OS)  16 27888  Ring, Piston pin retaining  Rod Assy., Connecting (Incl. 18)  18 650662C  Screw, Connecting rod (Late production)  20 28264  Connecting rod bott washer (Early production)  20 28264  Connecting rod bott washer (Early production)  21 33156  22 34034  Lifter, Valve  23 31303B  Cover, Cylinder (Incl. 24, 27 & 105)  Seal, Oil  26 30684  27 31546  Bushing, Crankshaft  Screw, 1/4-20 x 1"  29 650599  Screw, 1/4-20 x 1"  29 650599  Screw, 1/4-20 x 5/8"  31 30939A  Cover, Cylinder (Incl. 3 of 36)  Resistor Spark Plug  Washer, Flat (Use as required)  Washer, Flat (Use as required)  36 650697A  Screw, 5/16-18 x 2-1/2" (Use as required)  37 650128  Screw, 1/2-24 x 12" (Use as required)				
Grankshaft.  Gear, Crankshaft Used in early production. This gear is serviceable ONLY when its pinned to the crankshaft.  14A 31797B Piston & Pin Ass'y. (Std.)(2-5/8")(In cl.16) 14A 31798B Piston & Pin Ass'y. (O10" OS) (Incl. 16) 14A 31799B Piston & Pin Ass'y. (O2" OS) (Incl. 16) 14 34503 Piston, Pin & Ring Set (Std.) (2-5/8" Bore) 14 34504 Piston, Pin & Ring Set (Std.) (2-5/8" Bore) 15 34855 Piston, Pin & Ring Set (O20" OS) 15 34855 Ring Set (Std.) (2-5/8" Bore) 16 27888 Ring Set (J01" OS) 18 3656662C Screw, Connecting (Incl. 18) 18 650662C Screw, Connecting rod (Late production) 19 26073 Connecting rod (Late production) 20 28264 Connecting rod bolt washer (Early pro duction) 21 33156 Camshaft 22 34034 Lifter, Valve 23 31303B Cover, Cylinder (Incl. 24, 27 & 105) 24 28427 Seal, Oil 26 36684 "Gasket, Cylinder cover 27 31546 Bushing, Crankshaft 28 650451 Screw, 1/4-20 x 1-1/2" 29 650599 Screw, 1/4-20 x 1-1/2" 30 650489 Screw, 1/4-20 x 1-1/2" 31 30939A Cover, Cylinder (Incl. 3 of 36) 34 33636 Resistor Spark Plug 35 650570 Washer, Flat (Use as required) 36 650697A Screw, 5/16-18 x 2-1/4" (Use as required) 37 650128 Screw, 10-24 x 10-2 (Use as required)	12	20100		
Gear, Crankshaft Used in early production. This gear is serviceable ONLY when itis pinned to the crankshaft.  14A 31797B 14A 31798B 14A 31799B 15ton & Pin Ass'y. (Std.)(2-5/8")(In cl.16) 14A 31799B 15ton & Pin Ass'y. (.010" OS) (Incl. 16) 14A 31799B 15ton & Pin Ass'y. (.020" OS) (Incl. 16) 14 34503 15ton, Pin & Ring Set (Std.) (2-5/8" Bore) 14 34504 15 34850 16 27884 17 34750 18 650662C 18 650694A 19 26073 20 28264 21 33156 22 34034 23 313038 25 Cover, Cylinder (Incl. 24, 27 & 105) 26 28383 27 31546 28 30684 29 36073 30680 30680 3078 30880				·
gear is serviceable ONLY when itis pinned to the crankshaft.  14A 31797B				cianksnan.
rankshaft.  14A 31797B  14A 31798B  14A 31799B  14A 31799B  14A 31799B  14B Piston & Pin Ass'y. (.010" OS) (lncl. 16)  14B Neston, Pin & Sing Set (.020" OS) (lncl. 16)  14B Neston, Pin & Ring Set (.010" OS)  14B Neston, Pin & Ring Set (.010" OS)  15B Neston, Pin & Ring Set (.020" OS)  16B Neston, Pin & Ring Set (.020" OS)  17B Neston, Pin & Ring Set (.020" OS)  18B N	13	27884		Gear, Crankshaft Used in early production. This
Piston & Pin Ass'y. (Std.)(2-5/8")(In cl.16)				gear is serviceable ONLY when itis pinned to the
14A 3179BB				crankshaft.
14A 3179BB	4.4.0	24707D		Distant 9 Din Apply (Ctd.)/0 E/011/(In al.40)
14A 31799B				
14 34503				
14       34504       Piston, Pin & Ring Set (.010" OS)         14       34505       Piston, Pin & Ring Set (.020" OS)         15       34854       Ring Set (.020" OS)         15       34855       Ring Set (.010" OS)         15       34856       Ring Set (.020" OS)         16       27888       Ring, Piston pin retaining         17       34750       Rod Assy., Connecting (Incl. 18)         18       650662C       Screw, Connecting rod (Late productio n)         18A       30682       Bolt, Connecting rod bolt washer (Early pro duction)         20       28264       Connecting rod nut (Used on early pro duction)         21       33156       Camshaft         22       34034       Lifter, Valve         23       31303B       Cover, Cylinder (Incl. 24, 27 & 105)         24       28427       Seal, Oil         26       30684       * Gasket, Cylinder cover         27       31546       Bushing, Crankshaft         28       650451       Screw, 1/4-20 x 1"         29       650599       Screw, 1/4-20 x 5/8"         31       30939A       Cover, Cylinder head         32       28938C       * Gasket, Cylinder head         33				
14   34505   Piston, Pin & Ring Set (.020" OS)     15   34854   Ring Set (Std.) (2-5/8" Bore)     15   34855   Ring Set (.010" OS)     16   27888   Ring Set (.020" OS)     16   27888   Ring, Piston pin retaining     17   34750   Rod Assy., Connecting (Incl. 18)     18   650662C   Screw, Connecting rod (Late production)     18   30682   Bolt, Connecting rod (Early production)     19   26073   Connecting rod bolt washer (Early pro duction)     20   28264   Connecting rod nut (Used on early pro duction)     21   33156   Camshaft     22   34034   Lifter, Valve     23   31303B   Cover, Cylinder (Incl. 24, 27 & 105)     24   28427   Seal, Oil     26   30684   Gasket, Cylinder cover     27   31546   Bushing, Crankshaft     28   650451   Screw, 1/4-20 x 1"     29   650699   Screw, 1/4-20 x 1-1/2"     30   650489   Screw, 1/4-20 x 5/8"     31   30939A   Cover, Cylinder head     32   28938C   Gasket, Cylinder head     33   30938A   Head, Cylinder (Incl. 3 of 36)     34   33636   Resistor Spark Plug     35   26073   Washer, Flat (Use as required)     36   650697A   Screw, 5/16-18 x 2-1/2" (Use as required)     36   650695A   Screw, 5/16-18 x 2-1/2" (Use as required)     37   650128   Screw, 1/2-2 x 1/2" (Use as required)     38   Screw, 5/16-18 x 2-1/2" (Use as required)     38   Screw, 5/16-18 x 2-1/2" (Use as required)     39   Screw, 5/16-18 x 2-1/2" (Use as required)     30   Screw, 5/16-18 x 2-1/2" (Use as required)     31   Screw, 5/16-18 x 2-1/2" (Use as required)     32   Screw, 5/16-18 x 2-1/2" (Use as required)     33   Screw, 5/16-18 x 2-1/2" (Use as required)     34   Screw, 5/16-18 x 2-1/2" (Use as required)     35   Screw, 5/16-18 x 2-1/2" (Use as required)     36   Screw, 5/16-18 x 2-1/2" (Use as required)     37   Screw, 5/16-18 x 2-1/2" (Use as required)     38   Screw, 5/16-18 x 2-1/2" (Use as required)     39   Screw, 5/16-18 x 2-1/2" (Use as required)     30   Screw, 5/16-18 x 2-1/2" (Use as required)     30   Screw, 5/16-18 x 2-1/2" (Use as required)     31   Screw, 5/16-18 x 2-1/2" (Use as required				
15 34854   Ring Set (Std.) (2°5/8" Bore)     15 34855   Ring Set (.010" OS)     16 27888   Ring, Piston pin retaining     17 34750   Rod Assy., Connecting (Incl. 18)     18 650662C   Screw, Connecting rod (Late productio n)     19 26073   Connecting rod bolt washer (Early pro duction)     20 28264   Connecting rod nut (Used on early pro duction)     21 33156   Camshaft     22 34034   Lifter, Valve     23 31303B   Cover, Cylinder (Incl. 24, 27 & 105)     24 28427   Sall, Oil     26 30684   Sall, Oil     27 31546   Bushing, Crankshaft     28 650451   Screw, 1/4-20 x 1"     29 650599   Screw, 1/4-20 x 1"     29 650599   Screw, 1/4-20 x 5/8"     31 30939A   Cover, Cylinder head     32 28938C   Gasket, Cylinder head     33 30938A   Head, Cylinder (Incl. 3 of 36)     34 33636   Resistor Spark Plug     35 26073   Washer, Flat (Use as required)     36 650697A   Screw, 5/16-18 x 2-1/2" (Use as required)     36 650694A   Screw, 5/16-18 x 2-1/4" (Use as required)     37 650128   Screw, 10-24 x 1/2" (Use as required)     38 3600   Screw, 5/16-18 x 2-1/4" (Use as required)     38 360128   Screw, 5/16-18 x 2-1/4" (Use as required)     37 650128   Screw, 5/16-18 x 2-1/4" (Use as required)     38 360128   Screw, 5/16-18 x 2-1/4" (Use as required)     38 360128   Screw, 5/16-18 x 2-1/4" (Use as required)     39 37 650128   Screw, 5/16-18 x 2-1/4" (Use as required)     30 37 650128   Screw, 5/16-18 x 2-1/4" (Use as required)     30 37 650128   Screw, 5/16-18 x 2-1/2" (Use as required)     30 37 650128   Screw, 5/16-18 x 2-1/4" (Use as required)     30 37 650128   Screw, 5/16-18 x 2-1/2" (Use as required)     30 37 650128   Screw, 5/16-18 x 2-1/2" (Use as required)     30 37 650128   Screw, 5/16-18 x 2-1/2" (Use as required)     30 37 650128   Screw, 5/16-18 x 2-1/2" (Use as required)     30 37 650128   Screw, 5/16-18 x 2-1/2" (Use as required)				
15 34855				,
15       34856       Ring Set (.020" OS)         16       27888       Ring, Piston pin retaining         17       34750       Rod Assy., Connecting (Incl. 18)         18       650662C       Screw, Connecting rod (Late productio n)         18A       30682       Bolt, Connecting rod (Early production)         19       26073       Connecting rod bolt washer (Early pro duction)         20       28264       Connecting rod nut (Used on early pro duction)         21       33156       Camshaft         22       34034       Lifter, Valve         23       31303B       Cover, Cylinder (Incl. 24, 27 & 105)         24       28427       Seal, Oil         26       30684       * Gasket, Cylinder cover         27       31546       Bushing, Crankshaft         28       650451       Screw, 1/4-20 x 1"         29       650599       Screw, 1/4-20 x 1-1/2"         30       650489       Screw, 1/4-20 x 5/8"         31       30939A       Cover, Cylinder head         32       28938C       * Gasket, Cylinder (Incl. 3 of 36)         33       30938A       Head, Cylinder (Incl. 3 of 36)         34       33636       Resistor Spark Plug         35 <td></td> <td></td> <td></td> <td></td>				
16       27888       Ring, Piston pin retaining         17       34750       Rod Assy., Connecting (Incl. 18)         18       650662C       Screw, Connecting rod (Late productio n)         18A       30682       Bolt, Connecting rod (Early productio n)         19       26073       Connecting rod bolt washer (Early pro duction)         20       28264       Connecting rod nut (Used on early pro duction)         21       33156       Camshaft         22       34034       Lifter, Valve         23       31303B       Cover, Cylinder (Incl. 24, 27 & 105)         24       28427       Seal, Oil         26       30684       * Gasket, Cylinder cover         27       31546       Bushing, Crankshaft         28       650451       Screw, 1/4-20 x 1"         29       650599       Screw, 1/4-20 x 1-1/2"         30       650489       Screw, 1/4-20 x 5/8"         31       30939A       Cover, Cylinder head         32       28938C       * Gasket, Cylinder head         33       30938A       Head, Cylinder (Incl. 3 of 36)         34       33636       Resistor Spark Plug         35       26073       Washer, Flat (Use as required)         35 </td <td></td> <td></td> <td></td> <td></td>				
17       34750       Rod Assy., Connecting (Incl. 18)         18       650662C       Screw, Connecting rod (Late production)         18A       30682       Bolt, Connecting rod (Early production)         19       26073       Connecting rod bolt washer (Early pro duction)         20       28264       Connecting rod nut (Used on early pro duction)         21       33156       Camshaft         22       34034       Lifter, Valve         23       31303B       Cover, Cylinder (Incl. 24, 27 & 105)         24       28427       Seal, Oil         26       30684       * Gasket, Cylinder cover         27       31546       Bushing, Crankshaft         28       650451       Screw, 1/4-20 x 1"         29       650599       Screw, 1/4-20 x 1-1/2"         30       650489       Screw, 1/4-20 x 5/8"         31       30939A       Cover, Cylinder head         32       28938C       * Gasket, Cylinder head         33       30938A       Head, Cylinder (Incl. 3 of 36)         34       33636       Resistor Spark Plug         35       650570       Washer, Flat (Use as required)         36       650691       Washer, Flat (Use as required)				g (
18       650662C       Screw, Connecting rod (Late production)         18A       30682       Bolt, Connecting rod (Early production)         19       26073       Connecting rod bolt washer (Early pro duction)         20       28264       Connecting rod nut (Used on early pro duction)         21       33156       Camshaft         22       34034       Lifter, Valve         23       31303B       Cover, Cylinder (Incl. 24, 27 & 105)         24       28427       Seal, Oil         26       30684       * Gasket, Cylinder cover         27       31546       Bushing, Crankshaft         28       650451       Screw, 1/4-20 x 1"         29       650599       Screw, 1/4-20 x 1-1/2"         30       650489       Screw, 1/4-20 x 5/8"         31       30939A       Cover, Cylinder head         32       28938C       * Gasket, Cylinder head         33       30938A       Head, Cylinder (Incl. 3 of 36)         34       33636       Resistor Spark Plug         35       26073       Washer, Flat (Use as required)         35       650570       Washer, Flat (Use as required)         36       650697A       Screw, 5/16-18 x 2-1/2" (Use as required)				•
Bolt, Connecting rod (Early production)				
19       26073       Connecting rod bolt washer (Early pro duction)         20       28264       Connecting rod nut (Used on early pro duction)         21       33156       Camshaft         22       34034       Lifter, Valve         23       31303B       Cover, Cylinder (Incl. 24, 27 & 105)         24       28427       Seal, Oil         26       30684       * Gasket, Cylinder cover         27       31546       Bushing, Crankshaft         28       650451       Screw, 1/4-20 x 1"         29       650599       Screw, 1/4-20 x 1-1/2"         30       650489       Screw, 1/4-20 x 5/8"         31       30939A       Cover, Cylinder head         32       28938C       * Gasket, Cylinder head         33       30938A       Head, Cylinder (Incl. 3 of 36)         34       33636       Resistor Spark Plug         35       26073       Washer, Flat (Use as required)         35       650691       Washer, Flat (Use as required)         36       650697A       Screw, 5/16-18 x 2-1/2" (Use as requi red)         36       650695A       Screw, 5/16-18 x 2-1/4" (Use as required)         36       650694A       Screw, 5/16-18 x 2" (Use as required) <tr< td=""><td></td><td></td><td></td><td></td></tr<>				
20 28264 Connecting rod nut (Used on early pro duction) 21 33156 Camshaft 22 34034 Lifter, Valve 23 31303B Cover, Cylinder (Incl. 24, 27 & 105) 24 28427 Seal, Oil 26 30684 * Gasket, Cylinder cover 27 31546 Bushing, Crankshaft 28 650451 Screw, 1/4-20 x 1" 29 650599 Screw, 1/4-20 x 1-1/2" 30 650489 Screw, 1/4-20 x 5/8" 31 30939A Cover, Cylinder head 32 28938C * Gasket, Cylinder head 33 30938A Head, Cylinder (Incl. 3 of 36) 34 33636 Resistor Spark Plug 35 26073 Washer, Flat (Use as required) 36 650697A Screw, 5/16-18 x 2-1/2" (Use as required) 36 650695A Screw, 5/16-18 x 2-1/4" (Use as required) 36 650694A Screw, 5/16-18 x 2" (Use as required) 37 650128 Screw, 10-24 x 1/2" (Use as required)				
21 33156	19	26073		Connecting rod bolt washer (Early pro duction)
22       34034       Lifter, Valve         23       31303B       Cover, Cylinder (Incl. 24, 27 & 105)         24       28427       Seal, Oil         26       30684       * Gasket, Cylinder cover         27       31546       Bushing, Crankshaft         28       650451       Screw, 1/4-20 x 1"         29       650599       Screw, 1/4-20 x 5/8"         30       650489       Screw, 1/4-20 x 5/8"         31       30939A       Cover, Cylinder head         32       28938C       * Gasket, Cylinder (Incl. 3 of 36)         34       33636       Resistor Spark Plug         35       26073       Washer, Flat (Use as required)         35       650570       Washer, Flat (Use as required)         36       650691       Washer, Flat (Use as required)         36       650695A       Screw, 5/16-18 x 2-1/2" (Use as required)         36       650694A       Screw, 5/16-18 x 2" (Use as required)         37       650128       Screw, 10-24 x 1/2" (Use as required)	20	28264		Connecting rod nut (Used on early pro duction)
23 31303B	21	33156		Camshaft
24       28427       Seal, Oil         26       30684       * Gasket, Cylinder cover         27       31546       Bushing, Crankshaft         28       650451       Screw, 1/4-20 x 1"         29       650599       Screw, 1/4-20 x 5/8"         31       30939A       Screw, 1/4-20 x 5/8"         31       30939A       Cover, Cylinder head         32       28938C       * Gasket, Cylinder head         33       30938A       Head, Cylinder (Incl. 3 of 36)         34       33636       Resistor Spark Plug         35       26073       Washer, Flat (Use as required)         35       650570       Washer, Flat (Use as required)         36       650691       Washer, Flat (Use as required)         36       650697A       Screw, 5/16-18 x 2-1/2" (Use as requi red)         36       650694A       Screw, 5/16-18 x 2" (Use as required)         37       650128       Screw, 10-24 x 1/2" (Use as required)	22	34034		Lifter, Valve
24       28427       Seal, Oil         26       30684       * Gasket, Cylinder cover         27       31546       Bushing, Crankshaft         28       650451       Screw, 1/4-20 x 1"         29       650599       Screw, 1/4-20 x 5/8"         30       650489       Screw, 1/4-20 x 5/8"         31       30939A       Cover, Cylinder head         32       28938C       * Gasket, Cylinder head         33       30938A       Head, Cylinder (Incl. 3 of 36)         34       33636       Resistor Spark Plug         35       26073       Washer, Flat (Use as required)         35       650570       Washer, Flat (Use as required)         36       650691       Washer, Flat (Use as required)         36       650695A       Screw, 5/16-18 x 2-1/2" (Use as requi red)         36       650694A       Screw, 5/16-18 x 2" (Use as required)         37       650128       Screw, 10-24 x 1/2" (Use as required)	23	31303B		Cover, Cylinder (Incl. 24, 27 & 105)
27 31546 28 650451 29 650599 30 650489 31 30939A 30938A 31 30938A 32 28938C 33 30938A 34 33636 35 26073 36 650570 36 650691 37 650695A 38 650694A 39 650128  Bushing, Crankshaft Screw, 1/4-20 x 1" Screw, 1/4-20 x 5/8" Cover, Cylinder head * Gasket, Cylinder head * Gasket, Cylinder (Incl. 3 of 36) Resistor Spark Plug Washer, Flat (Use as required) Washer, Flat (Use as required) Washer, Flat (Use as required) Screw, 5/16-18 x 2-1/2" (Use as required) Screw, 5/16-18 x 2-1/4" (Use as required) Screw, 5/16-18 x 2" (Use as required)	24	28427		Seal, Oil
28       650451       Screw, 1/4-20 x 1"         29       650599       Screw, 1/4-20 x 5/8"         30       650489       Screw, 1/4-20 x 5/8"         31       30939A       Cover, Cylinder head         32       28938C       * Gasket, Cylinder head         33       30938A       Head, Cylinder (Incl. 3 of 36)         34       33636       Resistor Spark Plug         35       26073       Washer, Flat (Use as required)         35       650570       Washer, Flat (Use as required)         36       650691       Washer, Flat (Use as required)         36       650695A       Screw, 5/16-18 x 2-1/2" (Use as required)         36       650694A       Screw, 5/16-18 x 2" (Use as required)         37       650128       Screw, 10-24 x 1/2" (Use as required)	26	30684		* Gasket, Cylinder cover
28       650451       Screw, 1/4-20 x 1"         29       650599       Screw, 1/4-20 x 5/8"         30       650489       Screw, 1/4-20 x 5/8"         31       30939A       Cover, Cylinder head         32       28938C       * Gasket, Cylinder head         33       30938A       Head, Cylinder (Incl. 3 of 36)         34       33636       Resistor Spark Plug         35       26073       Washer, Flat (Use as required)         35       650570       Washer, Flat (Use as required)         36       650691       Washer, Flat (Use as required)         36       650695A       Screw, 5/16-18 x 2-1/2" (Use as required)         36       650694A       Screw, 5/16-18 x 2" (Use as required)         37       650128       Screw, 10-24 x 1/2" (Use as required)	27	31546		Bushing, Crankshaft
29       650599       Screw, 1/4-20 x 1-1/2"         30       650489       Screw, 1/4-20 x 5/8"         31       30939A       Cover, Cylinder head         32       28938C       * Gasket, Cylinder (Incl. 3 of 36)         33       30938A       Head, Cylinder (Incl. 3 of 36)         34       33636       Resistor Spark Plug         35       26073       Washer, Flat (Use as required)         35       650570       Washer, Flat (Use as required)         36       650691       Washer, Flat (Use as required)         36       650695A       Screw, 5/16-18 x 2-1/2" (Use as required)         36       650694A       Screw, 5/16-18 x 2" (Use as required)         37       650128       Screw, 10-24 x 1/2" (Use as required)	28	650451		•
30       650489       Screw, 1/4-20 x 5/8"         31       30939A       Cover, Cylinder head         32       28938C       * Gasket, Cylinder (Incl. 3 of 36)         33       30938A       Head, Cylinder (Incl. 3 of 36)         34       33636       Resistor Spark Plug         35       26073       Washer, Flat (Use as required)         35       650570       Washer, Flat (Use as required)         36       650691       Washer, Flat (Use as required)         36       650697A       Screw, 5/16-18 x 2-1/2" (Use as required)         36       650694A       Screw, 5/16-18 x 2" (Use as required)         37       650128       Screw, 10-24 x 1/2" (Use as required)				,
31       30939A       Cover, Cylinder head         32       28938C       * Gasket, Cylinder head         33       30938A       Head, Cylinder (Incl. 3 of 36)         34       33636       Resistor Spark Plug         35       26073       Washer, Flat (Use as required)         35       650570       Washer, Flat (Use as required)         36       650691       Washer, Flat (Use as required)         36       650697A       Screw, 5/16-18 x 2-1/2" (Use as required)         36       650695A       Screw, 5/16-18 x 2" (Use as required)         36       650694A       Screw, 5/16-18 x 2" (Use as required)         37       650128       Screw, 10-24 x 1/2" (Use as required)				,
32       28938C       * Gasket, Cylinder head         33       30938A       Head, Cylinder (Incl. 3 of 36)         34       33636       Resistor Spark Plug         35       26073       Washer, Flat (Use as required)         35       650570       Washer, Flat (Use as required)         35       650691       Washer, Flat (Use as required)         36       650697A       Screw, 5/16-18 x 2-1/2" (Use as required)         36       650694A       Screw, 5/16-18 x 2" (Use as required)         37       650128       Screw, 10-24 x 1/2" (Use as required)				
33 30938A Head, Cylinder (Incl. 3 of 36) 34 33636 Resistor Spark Plug 35 26073 Washer, Flat (Use as required) 35 650570 Washer, Flat (Use as required) 36 650697A Screw, 5/16-18 x 2-1/2" (Use as required) 36 650695A Screw, 5/16-18 x 2-1/4" (Use as required) 37 650128 Screw, 10-24 x 1/2" (Use as required)				
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36 650695A Screw, 5/16-18 x 2-1/4" (Use as required) 36 650694A Screw, 5/16-18 x 2" (Use as required) 37 650128 Screw, 10-24 x 1/2" (Use as required)				
36 650694A Screw, 5/16-18 x 2" (Use as required) 37 650128 Screw, 10-24 x 1/2" (Use as required)				• • • • • • • • • • • • • • • • • • • •
37 650128 Screw, 10-24 x 1/2" (Use as required)				• • • • • • • • • • • • • • • • • • • •
Screw, 10-24 x 5/8" (Use as required)				
	37	000097		Screw, 10-24 x 5/6 (Use as required)

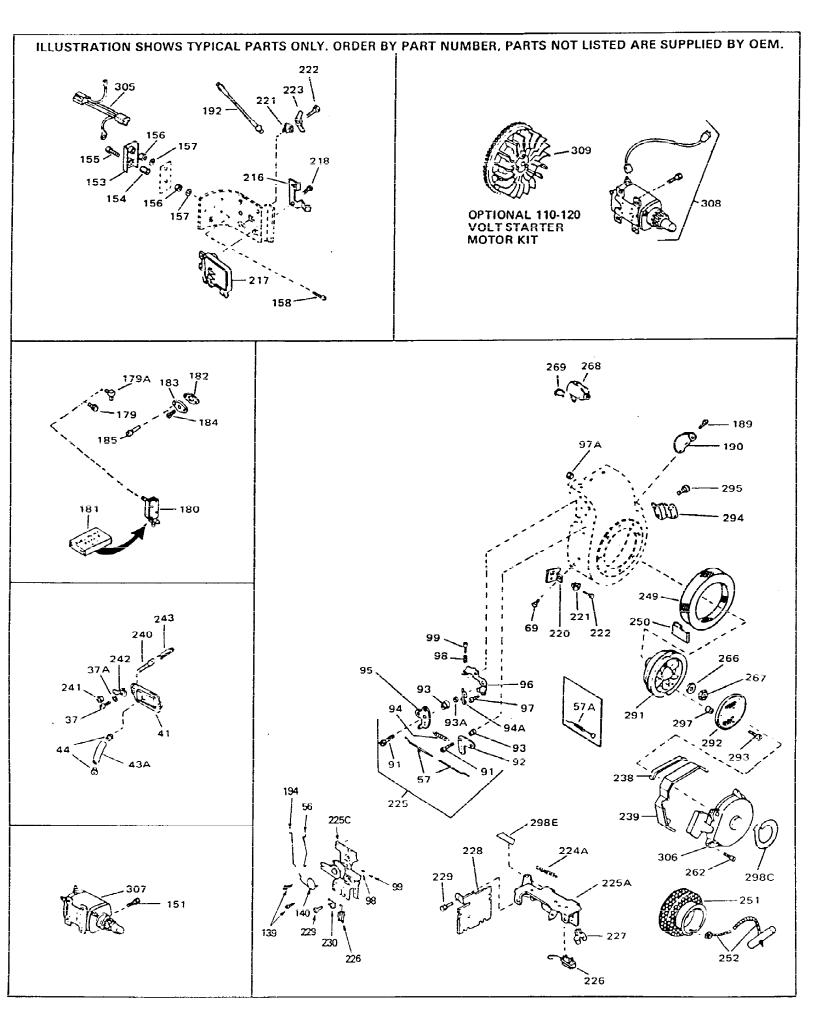
38 39 40 41 43 45 46 48 49 50	Part Number 27896A 28423 28424 28425 32447 27915A 34712 30196 29918 650548 30319 32326A	Qty	Description  * Gasket, Breather cover Body, Breather Element, Breather Cover, Valve spring Tube, Breather  * Gasket, Intake Flange, Carburetor (Incl. 60) Screw, 5/16-18 x 3/4" Lockwasher Screw, 8-32 x 5/16" Rivet, Split (Used on early productio n) Lever, Governor (New lever does not need 1 of Ref #49,51,53,54,132,133)
54 55 56 58 60 61 62	30322 29916 30205 31710 29216 650517 29826 29642 30699B		Lock Nut, 8-32 (Use as required) Clamp, Governor lever (Use as require d) Bracket, Adjusting Link, Throttle Locknut, 10-32 Screw, 1/4-20 x 13/16" Screw, 10-32 x 3/4" Ring, Retaining Rod Assy., Governor (This one piece gov. rod is no longer used. It is replaced by 30699C assy., Ref.#63A)
64 65 66A 68 69 70 71 72 73 74 75 81 81 81	30699C 30700 650494 34012 29673 29747B 32158E 33876 31461 29536 650561 31688A 30196 28820 650521 27272A 730127		Rod Assy., Governor (Incl. 64 & 65) Yoke, Governor Screw, 6-40 x 5/16" Dipstick (Incl. 68) * Gasket, Dipstick Screw, 5/16-24 x 21/32" Blower Hsg. (For elec.starter)(Incl.1 89,190) Gasket, Stator Bushing, Crankshaft Baffle, Blower housing Screw, 1/4-20 x 5/8" * Gasket, Carburetor Screw, 5/16-18 x 3/4" (Use as require d) Screw, 10-32 x 1/2" (Use as required) Screw, 10-32 x 1-1/8" (Use as require d) * Gasket, Air cleaner Air Cleaner Ass'y. (Incl. 81,81A,82,83,84,85,90G & 298B) (Use as required)
98	28569		Compression Spring (Used with 29500 screw)(Use as required)
98	32924		Compression Spring (Used with 650688 screw) (Use as required)
98	31342		Compression Spring (Used with 650549 screw) (Use as required)
99 99	650549 29500 650688 650625		Screw, 5-40 x 7/16" (Use as required) Screw, 8-32 x 3/4" (Use as required) Screw, 10-32 x 1 (Use as required) Washer, Thrust

Ref #	Part Number	Qty	Description
102	30884		Key, Flywheel
103	31843A		Bracket, Governor gear
104	650836		Screw, 10-24 x 1/2"
105	31845		Shaft, Mechanical governor
106	30590A		Washer, Flat
	30591		Gear Assy., Governor (Incl. 106)
	30588A		Spool, Governor
	29193		Ring, Retaining
	30063		Screw, 1/4-20 x 1/2"
	410144B		Fuel Cap (White Plastic)(Standard)(As req.)
	33032		Fuel Cap (Red Plastic) (Spurt Resistant, Low Profile)
113	33032		(Use as required)
			(Ose as required)
115	34210		Fuel Cap (Red Plastic) (Spurt Resistant, High Profile)
			(Use as required)
440	00774		First Line (Decided COFII) (Line and reviews)
	29774		Fuel Line (Braided 8.25") (Use as req uired)
	30705		Fuel Line (Braided 16") (Use as required)
	30962		Fuel Line (Braided 32") (Use as required)
	26460		Clamp, Fuel line (Use as required)
	32401		Muffler
	27930A		* Gasket, Exhaust
126	30196		Screw, 5/16-18 x 3/4"
127	26073		Washer, Flat
128	650694A		Screw, 5/16-18 x 2"
132	650548		Screw, 8-32 x 5/16" (Early production)
132	650139		Screw, 8-32 x 1/2" (Early production)
144	650542		Screw, 5/16-18 x 3/4"
	29538		Base, Engine mounting
	650128		Screw, 10-24 x 1/2"
	30622A		Extension, Blower housing
	27275		Clip, Wire (Use as required)
	29443		Clip, Fuel line (Use as required)
	610118		Cover, Spark plug
	31386		Spring, Extension
	31711B		Control Bracket (Incl. 98, 99 & 226)
			,
	610973		Terminal Assy.
	34235		Ground Wire
	29716		Screw, 1/4-28 x 7/16"
	32125		Cup, Starter
	590417		Screen, Starter cup
	650815		Washer, Belleville
	8116		Nut, Hex
	34346		Decal, Instruction
	34768		Decal, Name
	33310		Decal, 5 HP Mini-Bike (Use as require d)
	31517		Decal, H.P. (5 H.P.) (Use as required )
298A	32173		Decal, H.P. (6 H.P.) (Use as required )
299	30547A		Contact Assy., Breaker
300	30548B		Condenser
301	631021		Inlet Needle, Seat & Clip Assy.
	632213		Carburetor (Incl. 75 & 301) (Refer to Division 5,
			Section A, page 176 for breakdown)
22.	0400004		
304	610689A		Magneto (Refer to Division 5, Section B, page 24 for
			breakdown)

Ref #	Part Number	Qty	Description
306	590420		Rewind Starter (Refer to Division 5, Section C, page 25 for breakdown)
310	33235A		* Gasket Set (Incl. items marked *)



35 35 36 36 36 38 43 76 78 79 81 81 81 82 83A 84C 84 86A 86A	Part Number 26073 650570 650691 650697A 650695A 650694A 27896A 32447 34698A 650826 650513 30196 28820 650521 27272A 34699 34783 34782 34780 34697 650163 730128	Qty	Description  Washer, Flat (Use as required)  Washer, Flat (Use as required)  Washer, Flat (Use as required)  Screw, 5/16-18 x 2-1/2" (Use as requi red)  Screw, 5/16-18 x 2-1/4" (Use as requi red)  Screw, 5/16-18 x 2" (Use as required)  * Gasket, Breather cover  Tube, Breather  Gasket, Air cleaner elbow  Stud, 1/4-20  Nut, Wing  Screw, 5/16-18 x 3/4" (Use as require d)  Screw, 10-32 x 1/2" (Use as required)  Screw, 10-32 x 1-1/8" (Use as require d)  * Gasket, Air cleaner  Bracket, Air cleaner  Filter, Pre-Air  Element, Air cleaner  Elbow, Air cleaner  Air Cleaner Elbow Assy.(Use in 730561 only.)  Screw, 10-32 x 7/8"  Air Cleaner Ass'y. (Incl. 82,90A,90B,90D thru 90G,97  & 298B) (Use as req.)
100 100A 111B 114A 117D	34781 650825 34823 31977 30675 391026		Cover, Air cleaner Pop Rivet (Purchase locally) (1/8" di a.) Nut & Lockwasher, 1/4-20 Bracket, Lower fuel tank Fuel Tank (Incl. 115) Fitting, Breather tube Muffler (Incl. 124, 124A & 124B) (This spark arrester mufflercan be used on any model)
124 124A 125 134 135 136 137 138 199 200 201A 204 205	33185 650578 33171 27930A 31288 730130 6021A 650697A 30196 29212 650570 31979 650451 650456 34819		Cover & Tube, Muffler (Use as require d) Screw, 8-18 x 3/8" Muffler Screen (Use as required) * Gasket, Exhaust Muf.Adapter Kit(Incl.125,136,137)(As req.) Muf.Adapter Kit(Incl.125 & 138)(As re quired) Screw, 5/16-18 x 1-1/2" (Use as required) Screw, 5/16-18 x 2-1/2" (Use as required) Screw, 5/16-18 x 3/4" (Use as required) Screw, 5/16-18 x 3/4" (Use as require d) Screw, 1/4-28 x 7/16" Washer, Flat Strap, Fuel tank Screw, 1/4-20 x 1" Nut, 1/4-20 Air Cleaner Elbow (Incl.44,76,78,83A,86A,100)(Use in 730561 ass'y. only)
234	730561		Air Cleaner Kit (Incl.38,43,44,76,78,79,82,83A,84,84C,86A,87,90,100A (Use only on engines with an externally ventedfully adjustable carburetor.)
	650687 34704		Screw, 10-32 x 5/16" (Use as required ) Decal, Air cleaner



		_	
	Part Number	Qty	
37	650128		Screw, 10-24 x 1/2" (Use as required)
37	650597		Screw, 10-24 x 5/8" (Use as required)
37A	27261		Washer, Flat (Use as required)
41	28425		Cover, Valve spring
44	32446		Grommet, Breather tube
	31710		Link, Throttle
	29747B		Screw, 5/16-24 x 21/32"
	28569		Compression Spring (Used with 29500 screw)(Use
			as required)
			• ,
98	32924		Compression Spring (Used with 650688 screw) (Use
			as required)
98	31342		Compression Spring (Used with 650549 screw) (Use
00	01012		as required)
			• ,
	650549		Screw, 5-40 x 7/16" (Use as required)
	29500		Screw, 8-32 x 3/4" (Use as required)
99	650688		Screw, 10-32 x 1 (Use as required)
182	32683A		Gasket, Fuel pump cover (Use as requi red)
183	32955		Cover, Fuel pump pad (Use as required)
184	9556		Plug, Pipe 1/8-27 (Use as required)
185	30063		Screw, 1/4-20 x 1/2" (Use as required)
189	650760		Screw, 8-32 x 3/8"
190	33013		Cover, Starter bubble
225	730152		Control Bracket(Incl.91 thru 97)(As r eq.)
226	610973		Terminal Assy.
227	33177		Terminal (Use as required)
262	29716		Screw, 1/4-28 x 7/16"
266	650815		Washer, Belleville
267	8116		Nut, Hex
305	33018		Harness Assy., Adapter (Use as requir ed)
	590420		Rewind Starter (Refer to Division 5, Section C, page
			25 for breakdown)
			,
308	33328D		Starter Motor Kit (110-120 Volt) NOTE: This 110-120
			volt starter motor kit may have been added to this
			engine. This can be added only if cylinder has drilled
			and tapped starter mounting bosses and a ring gear
			flywheel has been added (see #309). Refer to
			service number stamped on end cap of motor,
309	30811A		Flywheel (Ring gear flywheel requiredon engines
			using 110-120 volt starter motor kits listed above.)