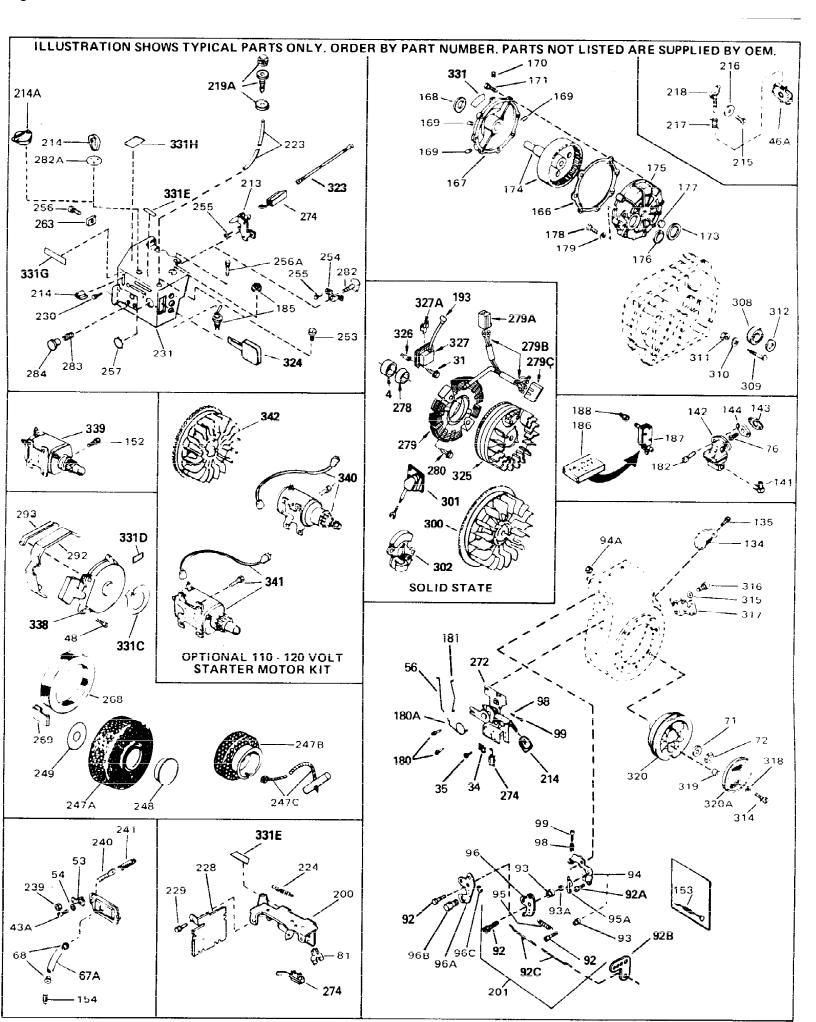


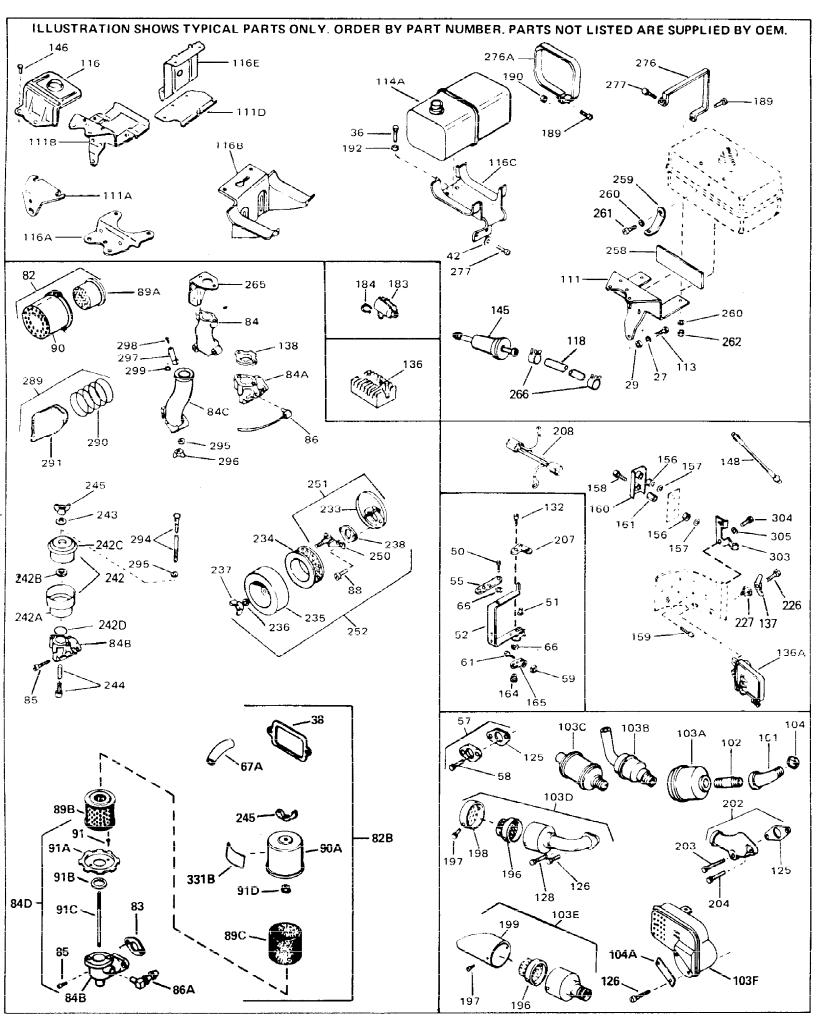
| Ref # | Part Number     | Qty | Description   |
|-------|-----------------|-----|---|
|       | 32586C          |     | Cylinder (Incl. 2, 3, 4 & 76) (2-3/4" Bore)   |
|       | 27652           |     | Pin, Dowel  |
|       | 27642           |     | Plug, Oil drain   |
|       | 32630           |     | Seal, Oil   |
|       | 32783           |     | Intake Valve (Std.) (Incl. 9)   |
|       | 32784           |     | Intake Valve (1/32" OS) (Incl. 9)   |
|       | 27878A          |     | Exhaust Valve (Std.) (Incl. 9)  |
|       | 27880A          |     | Exhaust Valve (1/32" OS) (Incl. 9)  |
|       | 20810           |     | Pin, Valve spring retainer (Use as re quired)                                       |
|       | 27882           |     | Cap, Upper valve spring   |
|       | 27881           |     | Spring, Valve   |
|       | 27881           |     | Spring, Valve   |
|       | 32581           |     | Cap, Lower valve spring   |
|       | 32581           |     | Cap, Lower valve spring   |
|       | 34242           |     | Dipper, Oil   |
| 10A   | 32590           |     | Plate, Lock & Oil dipper (This plate may be replaced                                |
|       |                 |     | by 34242 oil dipper but 650662C screw must be                                       |
|       |                 |     | used.)  |
| 11    | 32680A          |     | Crankshaft (Incl. 12 & 13)  |
| 12    | 29783           |     | Crankshaft Gear Pin (Early production)  |
|       | 27884           |     | Gear, Crankshaft (Used in early production) This                                    |
|       |                 |     | gear is servicable onlywhen it is pinned to the                                     |
|       |                 |     | crankshaft.   |
| 111   | 32592B          |     | Dioton & Din Apply (Std.)(2.2/4")/In al.16)   |
|       | 32593B          |     | Piston & Pin Ass'y. (Std.)(2-3/4")(In cl.16)  |
|       | 32594B          |     | Piston & Pin Ass'y. (.010" OS) (Incl. 16) Piston & Pin Ass'y. (.020" OS) (Incl. 16) |
|       | 34517           |     |   |
|       |                 |     | Piston, Pin & Ring Set (Std.) (2-3/4" Bore)   |
|       | 34518           |     | Piston, Pin & Ring Set (.010" OS)   |
|       | 34519           |     | Piston, Pin & Ring Set (.020" OS)   |
|       | 32595           |     | Ring Set (Std.) (2-3/4" Bore)   |
|       | 32596           |     | Ring Set (.010" OS)   |
|       | 32597           |     | Ring Set (.020" OS)   |
|       | 27888<br>32591C |     | Ring, Piston pin retaining  |
|       | 650662C         |     | Rod Assy., Connecting (Incl. 10 & 18)   |
|       |                 |     | Screw, Connecting rod (2 each)  |
|       | 30968<br>30969  |     | Nipple, Oil drain<br>Cap, Oil drain   |
|       | 32115           |     | Camshaft (MCR)  |
|       | 34034           |     | Lifter, Valve   |
|       | 31303B          |     | Cover, Cylinder (Incl. 24, 106 & 279)   |
|       | 31546           |     |   |
|       | 28427           |     | Bushing, Crankshaft (Use as required)   |
|       |                 |     | Seal, Oil   |
|       | 29668<br>30684  |     | Dipstick, Oil (Incl. 30)  |
|       |                 |     | * Gasket, Cylinder cover<br>Screw, 1/4-20 x 1-1/4"                                  |
|       | 650488<br>29673 |     | ·   |
|       | 650489          |     | * Gasket, Oil filler<br>Screw, 1/4-20 x 5/8"  |
|       | 32631A          |     | * Gasket, Cylinder head   |
|       |                 |     | Head, Cylinder Head   |
|       | 30938A<br>27703 |     |   |
|       | 27793           |     | Clip, Conduit (Use as required)   |
|       | 28942           |     | Screw, 10-32 x 3/8" (Use as required)   |
|       | 650697A         |     | Screw, 5/16-18 x 2-1/2" (Use as required)   |
|       | 650695A         |     | Screw, 5/16-18 x 2-1/4" (Use as required)   |
| 36    | 650694A         |     | Screw, 5/16-18 x 2" (Use as required)   |

| Ref # Part Number         Oty Description           37 33636         Resistor Spark Plug (RJ-8C)           37 34251         Resistor Spark Plug           38 27896A         * Gasket, Breather cover           39 28423         Body, Breather           40 28424         Element, Breather           41 28425         Cover, Valve spring           42 26073         Washer (Use as required)           42 650690         Washer, Flat (Use as required)           43 650128         Screw, 10-24 x 1/2"           45 27915A         * Gasket, Intake           46 30195A         Flange, Carburetor (Incl. 79 & 80)           47 30196         Screw, 5/16-18 x 3/4"           48 29716         Screw, 1/4-28 x 7/16"           50 650548         Screw, 1/4-28 x 7/16"           52 32326A         Lever, Governor (New lever does not need 1 of 51,66,132,164,165,207)           55 30205         Bracket, Adjusting           56 30824         Link, Throttle           59 29216         Nut, Lock, 10-32           61 29826         Screw, 10-32 x 3/4"           62 29642         Rod Assy., Governor (Incl. 64 & 65)           63 30699B         Governor Rod Assy. (This one-piece governor rodis no longer used. It is replaced by 30699C ass'y.,Ref. no. 63A)           64 30700  |
|--|
| 37 34251 38 27896A 39 28423 40 28424 41 28425 42 6073 42 650691 42 650690 43 650128 45 27915A 46 30195A 47 30196 48 29716 50 303236A 48 29716 50 30324 49 29624 40 28424 41 28425 51 28266 52 32326A 45 27915A 46 30195A 47 30196 48 29716 59 365048 48 29716 50 650548 50 5794 50 30824 50 30824 50 30824 50 30896 50 30890 50 30699B 50 30699B 50 30700 60 5650494 60 29918 50 28424 50 28424 50 29642 50 30700 60 5650494 50 50704 50 50704 50 50707 50 50700 60 600494 50 50707 60 600497 60 600497 60 600497 60 600497 60 600497 60 600497 60 600497 60 600497 60 600497 60 600497 60 600497 60 600497 60 600497 60 600497 60 600497 60 600497 60 600497 6 |
| 38 27896A 39 28423 80dy, Breather 40 28424 Element, Breather Cover, Valve spring 42 26073 42 650691 Washer, Flat (Use as required) 43 650128 45 27915A 46 30195A 47 30196 829716 50 650548 51 32326A  Ever, Governor (New lever does not need 1 of 51,66,132,164,165,207)  Bracket, Adjusting 50 30824 12 29642 13 30699B  * Gasket, Breather cover Body, Breather Cover, Valve spring Washer, Element, Breather Cover, Valve spring Washer (Use as required) Washer, Belleville (Use as required) Washer, Belleville (Use as required) Washer, Flat (Use as required) Washer, Hat (Use as required) Washer, Hat (Use as required) Washer, Hat (Use as required) Washer, Use as required Washer, Hat (Use as required) Washer, Use as required Washer, Hat (Use as required) Washer, Hat (Use as required) Washer, Hat (Use as required) Washer, Use as required Washer, Use as required Washer, Use as required Washer, Use as required Washer, Hat (Use as required) Washer, Use as required Washer, Element, Beleville Lock (10-24 & 5/16" Lock (10-2 |
| 39 28423   Body, Breather  |
| 40 28424 41 28425 42 26073 42 650691 43 650690 43 650128 45 27915A 46 30195A 47 30196 48 29716 50 650548 5 |
| 40 28424 41 28425 42 26073 42 26073 43 Washer (Use as required) 44 650691 42 650690 43 650128 45 27915A 46 30195A 47 30196 48 29716 50 650548 51 52 32326A 55 30205 56 30824 51 29826 51 29826 52 29642 63 30699B 64 30700 65 650494 66 29918 65 650591 65 650494 66 29918 Flement, Breather Cover, Jalve spring Washer, Clarker Washer, Flat (Use as required) Washer, Belleville (Use as required) Washer, Belleville (Use as required) Washer, Flat (Use as required) Washer, Beleville (Use as required) Washer, Beleville (Use as required) Washer, Flat (Use as required) Washer, Beleville (Use |
| 41 28425 42 26073 42 650691 42 650691 42 650690 43 650128 43 650128 45 27915A 46 30195A 47 30196 48 29716 50 650548 51 30205 51 30205 51 30824 51 29826 51 29842 61 29842 63 30699B 64 30700 65 650494 64 30700 65 650494 66 29918 65 Cosew, 6-40 x 5/16" 62 Cover, Valve spring Washer, Valve spring Washer (Use as required) Washer, Belleville (Use as required) Washer, Beleville (Use as required)  **Gasket, Intake (Intaket) **Gasket, Intaket, Intaket, Intaket, Intaket, Intaket, Intaket, Intaket, Intaket, Int |
| 42 26073 42 650691 Washer, Flat (Use as required) Washer, Flat (Use as required) Washer, Flat (Use as required) Washer, Belleville (Use as required) Washer, Flat (Use as required) Washer, Belleville (Use as required) Washer, Flat (Use as replication |
| 42 650691 42A 650690 42A 650690 Washer, Flat (Use as required) Washer, Belleville (Use as required) Washer, Belleville (Use as required) Screw, 10-24 x 1/2" 45 27915A 46 30195A Flange, Carburetor (Incl. 79 & 80) Screw, 5/16-18 x 3/4" Screw, 1/4-28 x 7/16" Screw, 1/4-28 x 7/16" Screw, 8-32 x 5/16" Lever, Governor (New lever does not need 1 of 51,66,132,164,165,207)  Bracket, Adjusting Savet Link, Throttle Nut, Lock, 10-32 Screw, 10-32 x 3/4" Ring, Retaining Rod Assy., Governor (Incl. 64 & 65) Governor Rod Ass'y. (This one-piece governor rodis no longer used. It is replaced by 30699C ass'y.,Ref. no. 63A)  64 30700 Yoke, Governor Governor Rod Ass'y. (This one-piece governor rodis no longer used. It is replaced by 30699C ass'y.,Ref. no. 63A)  7 yoke, Governor Screw, 6-40 x 5/16" Lockwasher, #8 E.T.  |
| 42A       650690       Washer, Belleville (Use as required)         43       650128       Screw, 10-24 x 1/2"         45       27915A       * Gasket, Intake         46       30195A       Flange, Carburetor (Incl. 79 & 80)         47       30196       Screw, 5/16-18 x 3/4"         48       29716       Screw, 1/4-28 x 7/16"         50       650548       Screw, 8-32 x 5/16"         52       32326A       Lever, Governor (New lever does not need 1 of 51,66,132,164,165,207)         55       30205       Bracket, Adjusting         56       30824       Link, Throttle         59       29216       Nut, Lock, 10-32         61       29826       Screw, 10-32 x 3/4"         62       29642       Ring, Retaining         63A       30699C       Rod Assy., Governor (Incl. 64 & 65)         63       Governor Rod Ass'y. (This one-piece governor rodis no longer used. It is replaced by 30699C ass'y.,Ref. no. 63A)         64       30700       Yoke, Governor         65       650494       Screw, 6-40 x 5/16"         66       29918       Lockwasher, #8 E.T.   |
| 43 650128 45 27915A 46 30195A 47 30196 48 29716 50 650548 52 32326A 55 30205 56 30824 59 29216 51 29826 52 29642 63 30699B 64 30700 65 650494 64 30700 65 650494 66 29918 56 30196 75 30196 75 30206 75 30207 75 30207 75 30208 8 30824 8 30824 8 30824 8 30824 8 30824 8 30824 8 30824 8 30824 8 30826 8 30824 8 30826 8 30826 8 30826 8 30826 8 30826 8 30826 8 30826 8 30826 8 30827 8 30828 8 308298 8 308298 8 308298 8 308298 8 308298 8 308298 8 3082988 8 308298 8 308 |
| 45       27915A       * Gasket, Intake         46       30195A       Flange, Carburetor (Incl. 79 & 80)         47       30196       Screw, 5/16-18 x 3/4"         48       29716       Screw, 1/4-28 x 7/16"         50       650548       Screw, 8-32 x 5/16"         52       32326A       Lever, Governor (New lever does not need 1 of 51,66,132,164,165,207)         55       30205       Bracket, Adjusting Link, Throttle         59       29216       Nut, Lock, 10-32         61       29826       Screw, 10-32 x 3/4"         62       29642       Ring, Retaining         63A       30699C       Rod Assy., Governor (Incl. 64 & 65)         63       30699B       Governor Rod Ass'y. (This one-piece governor rodis no longer used. It is replaced by 30699C ass'y.,Ref. no. 63A)         64       30700       Yoke, Governor         65       650494       Screw, 6-40 x 5/16"         66       29918       Lockwasher, #8 E.T.   |
| ## Screw   Scr |
| 47       30196       Screw, 5/16-18 x 3/4"         48       29716       Screw, 1/4-28 x 7/16"         50       650548       Screw, 8-32 x 5/16"         52       32326A       Lever, Governor (New lever does not need 1 of 51,66,132,164,165,207)         55       30205       Bracket, Adjusting Link, Throttle         59       29216       Nut, Lock, 10-32         61       29826       Screw, 10-32 x 3/4"         62       29642       Ring, Retaining         63A       30699C       Rod Assy., Governor (Incl. 64 & 65)         63       30699B       Governor Rod Ass'y. (This one-piece governor rodis no longer used. It is replaced by 30699C ass'y.,Ref. no. 63A)         64       30700       Yoke, Governor         65       650494       Screw, 6-40 x 5/16"         66       29918       Lockwasher, #8 E.T.   |
| 48       29716       Screw, 1/4-28 x 7/16"         50       650548       Screw, 8-32 x 5/16"         52       32326A       Lever, Governor (New lever does not need 1 of 51,66,132,164,165,207)         55       30205       Bracket, Adjusting Link, Throttle         59       29216       Nut, Lock, 10-32         61       29826       Screw, 10-32 x 3/4"         62       29642       Ring, Retaining         63A       30699C       Rod Assy., Governor (Incl. 64 & 65)         63       30699B       Governor Rod Ass'y. (This one-piece governor rodis no longer used. It is replaced by 30699C ass'y.,Ref. no. 63A)         64       30700       Yoke, Governor         65       650494       Screw, 6-40 x 5/16"         66       29918       Lockwasher, #8 E.T.  |
| 52       32326A       Lever, Governor (New lever does not need 1 of 51,66,132,164,165,207)         55       30205       Bracket, Adjusting Link, Throttle         56       30824       Link, Throttle         59       29216       Nut, Lock, 10-32         61       29826       Screw, 10-32 x 3/4"         62       29642       Ring, Retaining         63A       30699C       Rod Assy., Governor (Incl. 64 & 65)         63       Governor Rod Ass'y. (This one-piece governor rodis no longer used. It is replaced by 30699C ass'y.,Ref. no. 63A)         64       30700       Yoke, Governor         65       650494       Screw, 6-40 x 5/16"         66       29918       Lockwasher, #8 E.T.  |
| 51,66,132,164,165,207)  55 30205     Bracket, Adjusting     Link, Throttle     So 29216     Nut, Lock, 10-32     Screw, 10-32 x 3/4"     Ring, Retaining     Rod Assy., Governor (Incl. 64 & 65)     Governor Rod Ass'y. (This one-piece governor rodis no longer used. It is replaced by 30699C ass'y.,Ref. no. 63A)  64 30700     Yoke, Governor     Screw, 6-40 x 5/16"     Lockwasher, #8 E.T.   |
| 55 30205   |
| 56       30824       Link, Throttle         59       29216       Nut, Lock, 10-32         61       29826       Screw, 10-32 x 3/4"         62       29642       Ring, Retaining         63A       30699C       Rod Assy., Governor (Incl. 64 & 65)         63       Governor Rod Ass'y. (This one-piece governor rodis no longer used. It is replaced by 30699C ass'y.,Ref. no. 63A)         64       30700       Yoke, Governor         65       650494       Screw, 6-40 x 5/16"         66       29918       Lockwasher, #8 E.T.  |
| 56       30824       Link, Throttle         59       29216       Nut, Lock, 10-32         61       29826       Screw, 10-32 x 3/4"         62       29642       Ring, Retaining         63A       30699C       Rod Assy., Governor (Incl. 64 & 65)         63       Governor Rod Ass'y. (This one-piece governor rodis no longer used. It is replaced by 30699C ass'y.,Ref. no. 63A)         64       30700       Yoke, Governor         65       650494       Screw, 6-40 x 5/16"         66       29918       Lockwasher, #8 E.T.  |
| 59 29216 61 29826 62 29642 63 30699C 63 30699B 64 30700 65 650494 66 29918 Nut, Lock, 10-32 Screw, 10-32 x 3/4" Ring, Retaining Rod Assy., Governor (Incl. 64 & 65) Governor Rod Ass'y. (This one-piece governor rodis no longer used. It is replaced by 30699C ass'y.,Ref. no. 63A)  Yoke, Governor Screw, 6-40 x 5/16" Lockwasher, #8 E.T.   |
| 61 29826 Screw, 10-32 x 3/4" 62 29642 Ring, Retaining 63A 30699C Rod Assy., Governor (Incl. 64 & 65) 63 30699B Governor Rod Ass'y. (This one-piece governor rodis no longer used. It is replaced by 30699C ass'y.,Ref. no. 63A)  64 30700 Yoke, Governor 65 650494 Screw, 6-40 x 5/16" 66 29918 Lockwasher, #8 E.T.  |
| 62 29642 Ring, Retaining 63A 30699C Rod Assy., Governor (Incl. 64 & 65) 63 30699B Governor Rod Ass'y. (This one-piece governor rodis no longer used. It is replaced by 30699C ass'y.,Ref. no. 63A) 64 30700 Yoke, Governor 65 650494 Screw, 6-40 x 5/16" 66 29918 Lockwasher, #8 E.T.  |
| 63A 30699C 63 30699B 63 A 30699B 64 30700 65 650494 66 29918 65 Rod Assy., Governor (Incl. 64 & 65) Governor Rod Ass'y. (This one-piece governor rodis no longer used. It is replaced by 30699C ass'y.,Ref. no. 63A)  Yoke, Governor Screw, 6-40 x 5/16" Lockwasher, #8 E.T.   |
| 63 30699B Governor Rod Ass'y. (This one-piece governor rodis no longer used. It is replaced by 30699C ass'y.,Ref. no. 63A)  64 30700 Yoke, Governor 65 650494 Screw, 6-40 x 5/16" 66 29918 Lockwasher, #8 E.T.   |
| no longer used. It is replaced by 30699C ass'y.,Ref. no. 63A)  64 30700  Yoke, Governor  55 650494  Screw, 6-40 x 5/16"  Lockwasher, #8 E.T.   |
| no. 63Å)  64 30700  Yoke, Governor  65 650494  Screw, 6-40 x 5/16"  Lockwasher, #8 E.T.  |
| 64 30700 Yoke, Governor<br>65 650494 Screw, 6-40 x 5/16"<br>66 29918 Lockwasher, #8 E.T.   |
| 65 650494 Screw, 6-40 x 5/16"<br>66 29918 Lockwasher, #8 E.T.  |
| 66 29918 Lockwasher, #8 E.T.   |
| , ,  |
| 67 35350 Tube, Breather  |
|  |
| 69 29747B Screw, 5/16-24 x 21/32"  |
| 70 32158E Blower Housing (For elec.star.)(Incl. 134,135)   |
| 71 650815 Washer, Belleville   |
| 72 8116 Nut, Hex   |
| 73 29536 Blower Housing Baffle (without electric starter   |
| knock-out) (Use as required)   |
| 73 35256A Blower Housing Baffle (with electric starter   |
| knock-out) (Use as required) (Point Ignition)  |
| ,  |
| 74 650561 Screw, 1/4-20 x 5/8"   |
| 75 31688A * Gasket, Carburetor   |
| 79 29752 Nut & Lockwasher Assy., 1/4-28  |
| 80 650572 Screw, 1/4-28 x 1-1/8"   |
| 82A 730164 Air Cleaner Ass'y. (Incl. 60, 83, 87, 88, 89, 90A &   |
| 331B) (Use as required)  |
| 83 27272A * Gasket, Air cleaner  |
| 87 31691 Bracket, Air cleaner NOTE: 130010 thru 10C & 11   |
| used in early production only.   |
| 97 35349 Ground Wire   |
|  |
| , g  |
| 103 32401 Muffler  |
| 106 31845 Shaft, Mechanical governor   |
| 107 30591 Gear Assy., Governor (Incl. 109)   |

| Ref # | Part Number Q | y Description  |
|-------|---------------|--|
| 108   | 30588A        | Spool, Governor  |
| 109   | 30590A        | Washer, Flat   |
| 110   | 29193         | Ring, Retaining  |
| 113   | 650561        | Screw, 1/4-20 x 5/8"                                       |
|       | 31301         | Fuel Tank (Incl. 115)                                      |
|       | 410144B       | Fuel Cap (White Plastic)(Std)(As required)                 |
|       | 33032         | Fuel Cap (Charcoal Plastic) (Spurt resistant, Low          |
| 110   | 00002         | profile) (Use as required)                                 |
|       |               |  |
| 115   | 34210         | Fuel Cap (Red Plastic) (Spurt resistant, High profile)     |
|       |               | (Use as required)  |
| 115   | 35355         | Fuel Cap (Use as required)                                 |
|       | 29683         | Valve, Fuel shut-off                                       |
|       | 29774         | Fuel Line (Braided 8-1/4" 21 cm)(Use as req.)              |
|       | 30705         | Fuel Line (Braided 3-1/4-21 cm) (Use as req.)              |
|       | 30962         | Fuel Line (Braided 10 ) (41 cm) (Use as req.)              |
|       | 650128        | ,                    |
|       |               | Screw, 10-24 x 1/2" (Use as required)                      |
|       | 30622A        | Extension, Blower housing                                  |
|       | 650542        | Screw, 5/16-18 x 3/4"                                      |
| _     | 27930A        | Gasket, Exhaust  |
|       | 30196         | Screw, 5/16-18 x 3/4"                                      |
|       | 26073         | Washer (Use as required)                                   |
|       | 650694A       | Screw, 5/16-18 x 2" (Use as required)                      |
|       | 32589         | Key, Flywheel  |
|       | 31843A        | Bracket, Governor gear                                     |
|       | 650836        | Screw, 10-24 x 1/2"  |
|       | 650493        | Screw, 1/4-20 x 1-3/4"                                     |
|       | 30747         | Clip, Shorting   |
|       | 610118        | Cover, Spark plug (Use as required)                        |
|       | 650561        | Screw, 1/4-20 x 5/8" (Use as required )                    |
| 209   | 30939A        | Cover, Cylinder head                                       |
|       | 32125         | Cup, Starter   |
| 247   | 590417        | Screen, Starter cup  |
| 266   | 26460         | Clamp, Fuel line   |
| 270   | 31461         | Bushing, Crankshaft (Use as required)                      |
| 274   | 610973        | Terminal Ass'y. (As req. on late prod uction)              |
| 287   | 27275         | Clip, Hi-tension wire (Use as require d)                   |
| 287   | 34246         | Clip, Ground wire (Use as required)                        |
| 331A  | 34346         | Decal, Instruction   |
| 332   | 30547A        | Contact Assy., Breaker                                     |
| 333   | 30548B        | Condenser  |
| 334   | 631021        | Inlet Needle, Seat & Clip Assy.                            |
|       | 631440        | Carburetor (Incl. 75) (Refer to Division 5, Section A,     |
|       |               | page 78 for breakdown)                                     |
| 007   | 0400044       | ,  |
| 337   | 610694A       | Magneto (w/ring gear for 110 volt sta rter) NOTE:          |
|       |               | The complete magneto is not available as an                |
|       |               | assembly. The magneto number is shown for                  |
|       |               | reference purposes only. Order component parts             |
|       |               | individually, as show in parts list. (Refer to Division 5, |
|       |               | Section B, page 24 for breakdown)                          |
| 338   | 590420        | Rewind Starter (Refer to Division 5, Section C, page       |
| 550   |               | 25 for breakdown)  |
|       |               | ,  |
| 343   | 33239A        | Gasket Set (Incl. items marked*)                           |
|       |               |  |



| Ref # | Part Number ( | Qty | Description  |
|-------|---------------|-----|--|
| 31    | 650489        | •   | Screw, 1/4-20 x 5/8"   |
| 34    | 27793         |     | Clip, Conduit (Use as required)  |
| 35    | 28942         |     | Screw, 10-32 x 3/8" (Use as required)  |
| 43A   | 650128        |     | Screw, 10-24 x 1/2"  |
| 48    | 29716         |     | Screw, 1/4-28 x 7/16"  |
| 56    | 30824         |     | Link, Throttle   |
| 71    | 650815        |     | Washer, Belleville   |
| 72    | 8116          |     | Nut, Hex   |
| 76    | 9556          |     | Plug, Pipe, 1/8-27   |
| 134   | 33013         |     | Cover, Bubble  |
| 135   | 650736        |     | Screw, 10-16 x 3/8"  |
| 193   | 610118        |     | Cover, Spark plug (Use as required)  |
| 200   | 33108A        |     | Control Bracket (Incl. 224 & 274)  |
| 224   | 30826         |     | Spring, Extension  |
| 230   | 650257        |     | Screw, 8-32 x 5/16"  |
| 231   | 32395         |     | Cover, Carburetor  |
| 254   | 32398         |     | Bracket, Choke   |
| 255   | 28820         |     | Screw, 10-32 x 1/2"  |
| 256   | 650760        |     | Screw, 8-32 x 3/8"   |
| 256A  | 650765        |     | Screw, 10-32 x 1/2"  |
| 257   | 31291         |     | Plug, Cover  |
| 263   | 650764        |     | Nut, "U" Type (Use as required)  |
| 274   | 610973        |     | Terminal Ass'y. (As req. on late prod uction)  |
| 282   | 32397         |     | Plate Assy., Choke   |
| 283   | 32399         |     | Spring, Choke stop   |
| 284   | 32400         |     | Knob, Choke  |
| 292   | 31680         |     | Guard, Starter   |
| 293   | 32576         |     | Seal, Snow guard   |
| 331G  | 31718         |     | Decal, Choke   |
| 331H  | 31682         |     | Decal, Instruction   |
| 338   | 590420        |     | Rewind Starter (Refer to Division 5, Section C, page   |
|       |               |     | 25 for breakdown)  |
| 340   | 33328D        |     | Starter Motor Kit (110-120 Volt) This 110-120 volt starter motor kit may have been added to this engine. It can be added only if cylinder hasdrilled and tapped starter mounting bosses and a ring gear flywheel (see#342). Refer to service number stamped on end cap of motor, or on decal, for identifica |
| 342   | 30811A        |     | Flywheel (Ring gear flywheel requiredon engines using 110-120 volt starter kits listed above)  |
| 342   | 611042        |     | Flywheel (Used on Type letters H and above) (Std. Point ignition) (Ring gear flywheel required on engines using 110-120 volt starter kits listed above)  |
| 342   | 611085        |     | Flywheel (Minimum ring gear flywheel required on engines using 110-120 volt starter kits listed above) (Use withSolid State ignition)  |



| 27<br>36<br>36<br>36<br>38<br>42<br>42<br>50<br>51   | Part Number<br>27513<br>650697A<br>650695A<br>650694A<br>27896A<br>26073<br>650691<br>650548<br>30319<br>32326A   | Qty | Description Lockwasher, 1/4" (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 Washer (Use as required) Washer, Flat (Use as required) Screw, 8-32 x 5/16" Rivet, Split (Used in early production) Lever, Governor (New lever does not need 1 of 51,66,132,164,165,207)  |
|--|---|-----|---|
| 57<br>58<br>59<br>61<br>66   | 30205<br>730130<br>30196<br>29216<br>29826<br>29918<br>730561   |     | Bracket, Adjusting Exh.Adap.Kit (Incl. 58 & 125) (Use as req.) Screw, 5/16-18 x 3/4" (Use as require d) Nut, Lock, 10-32 Screw, 10-32 x 3/4" Lockwasher, #8 E.T. Air cleaner kit (Incl. 38, 67A, 83, 84B, 85,89B, 89C, 90A, 91, 91A, 91B, 91C, 91D, 245 & 331B) (Use only on engines with an externally vented fully adjustable carburetor)   |
| 82   | 730127  |     | Air Cleaner Ass'y. (Incl. 60, 83, 87, 88, 89A, 90, 238 & 331B) (Use as required)  |
|  | 27272A<br>34819   |     | * Gasket, Air cleaner<br>Air Cleaner Elbow (Incl. 84B, 86A, 91, 91A, 91B &<br>91C) (Use in 730561 assembly only)  |
| 111<br>113<br>118<br>118<br>118<br>125<br>126<br>128<br>132<br>148<br>148<br>148<br>202<br>203<br>204<br>262<br>266<br>276 | 391026<br>31694<br>650561<br>29774<br>30705<br>30962<br>27930A<br>30196<br>650694A<br>650548<br>34067<br>34069<br>6201<br>31288<br>650697A<br>6021A<br>29752<br>26460<br>31697<br>29212 |     | Opt. Spark Arrest Muffler (Incl.196,1 97,199) Bracket, Fuel tank Screw, 1/4-20 x 5/8" Fuel Line (Braided 8-1/4" 21 cm) (Use as req.) Fuel Line (Braided 16") (41 cm) (Use as req.) Fuel Line (Braided 32") (81 cm) (Use as req.) Gasket, Exhaust Screw, 5/16-18 x 3/4" Screw, 5/16-18 x 2" (Use as required) Screw, 8-32 x 5/16" (Early production ) Wire Assy., Alternator adapter (4-1/4") Wire Assy., Alternator adapter (6-3/4") Screw, 1/4-28 x 7/8" Exh. Adaptor Kit (Incl.125,203,204) ( As req.) Screw, 5/16-18 x 2-1/2" (Use as required) Screw, 5/16-18 x 1-1/2" (Use as required) Nut, Lock Clamp, Fuel line Strap, Fuel tank Screw, Hex hd. Sems, 1/4-28 x 7/16 |