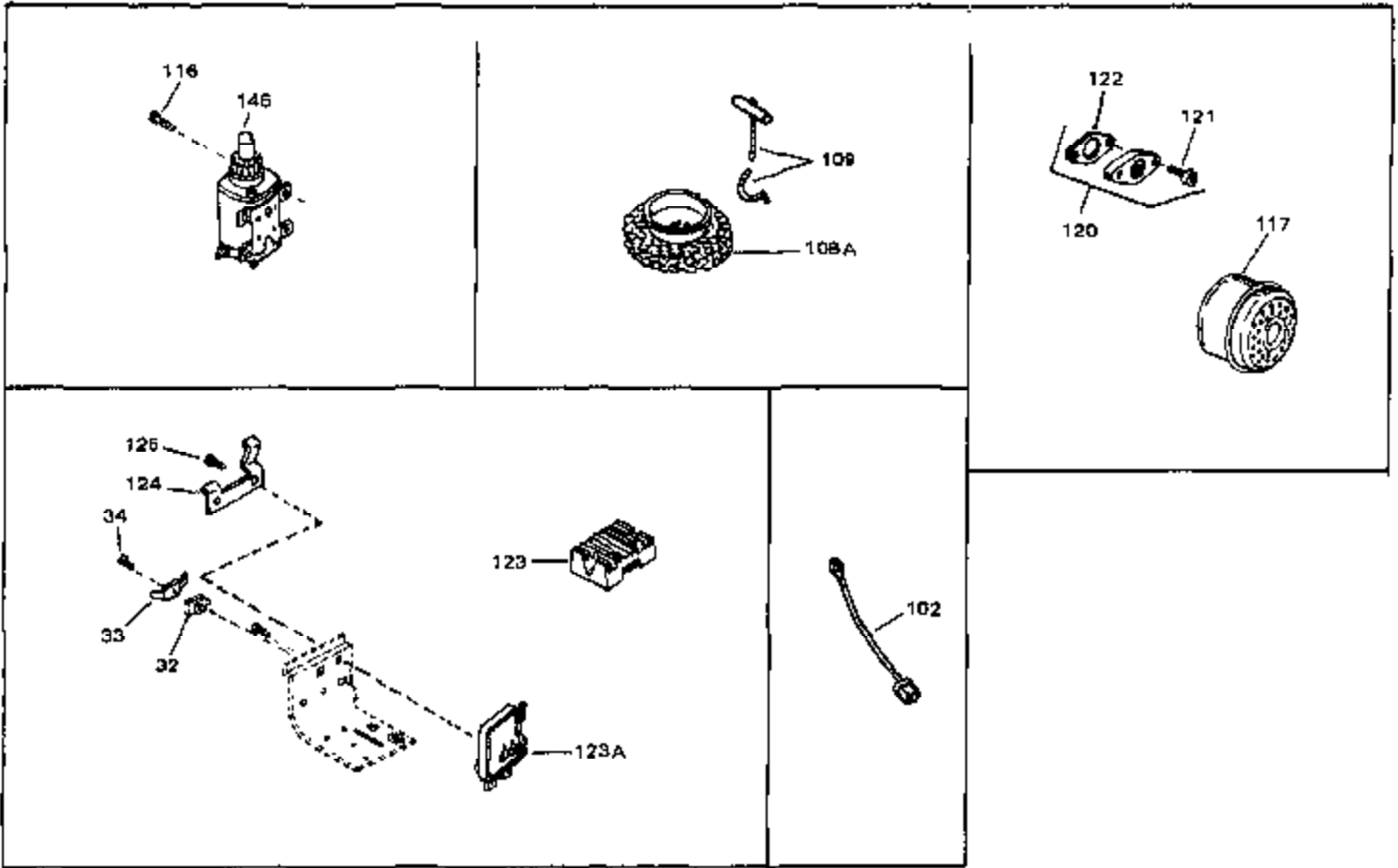


| Ref # | Part Number | Qty | Description                               |
|-------|-------------|-----|---|
| 1     | 34029A      | 0   | Cylinder Assy.                            |
| 2     | 27652       | 0   | Pin, Dowel                                |
| 4     | 32630       | 0   | Seal, Oil                                 |
| 5     | 34035       | 0   | Valve, Intake (Standard)                  |
| 5     | 34036       | 0   | Valve, Intake (1/32" oversize)            |
| 6     | 27878A      | 0   | Valve, Intake (Standard)                  |
| 6     | 27880A      | 0   | Valve, Intake (1/32" oversize)            |
| 7     | 27882       | 0   | Cap, Upper valve spring                   |
| 7A    | 34689       | 0   | Intake Valve Seal Assy.                   |
| 8     | 27881       | 0   | Spring, Valve                             |
| 9     | 32581       | 0   | Cap, Lower valve spring                   |
| 10    | 32589       | 0   | Key, Flywheel                             |
| 11    | 34181A      | 0   | Crankshaft Assy.                          |
| 12    | 29783       | 0   | Pin, Crankshaft gear                      |
| 13    | 33245       | 0   | Gear, Crankshaft                          |
| 14A   | 34031B      | 0   | Piston & Pin Assy. (Std.) (3-3/16")       |
| 14A   | 34032B      | 0   | Piston & Pin Assy. (.010 oversize)        |
| 14A   | 34033B      | 0   | Piston & Pin Assy. (.020 oversize)        |
| 14    | 34543       | 0   | Piston, Pin & Ring Assy. (Std.) (3-3/16") |
| 14    | 34544       | 0   | Piston, Pin & Ring Assy. (.010 oversize)  |
| 14    | 34545       | 0   | Piston, Pin & Ring Assy. (.020 oversize)  |
| 15    | 34037       | 0   | Ring Set, Piston (Std.) (3-3/16")         |
| 15    | 34038       | 0   | Ring Set, Piston (.010 oversize)          |
| 15    | 34039       | 0   | Ring Set, Piston (.020 oversize)          |
| 16    | 27888       | 0   | Ring, Piston pin retaining                |
| 17    | 32591C      | 0   | Rod Assy., Connecting                     |
| 18    | 650662B     | 0   | Bolt, Connecting rod                      |
| 20    | 33581       | 0   | Screen, Oil filter                        |
| 21    | 34034       | 0   | Lifter, Valve                             |
| 22    | 34040       | 0   | Camshaft (Mechanical Compression Release) |
| 23    | 33253A      | 0   | Gasket, Mounting flange                   |
| 24    | 33580       | 0   | Flange, Mounting                          |
| 25    | 29117       | 0   | Screw                                     |
| 26    | 31356       | 0   | Pump Assy., Oil                           |
| 27    | 31950       | 0   | Seal, Oil                                 |
| 28    | 31927       | 0   | Plug, Oil drain (3/8-18 sq. hd.)          |
| 29    | 650488      | 0   | Screw                                     |
| 30    | 30590A      | 0   | Washer, Flat                              |
| 31    | 30088A      | 0   | Screw, Phil. fil. hd. Sems, 1/4-28 x 1    |
| 35    | 30668       | 0   | Shaft, Mechanical governor                |
| 36    | 31707A      | 0   | Spacer Assy., Governor                    |
| 37    | 30591       | 0   | Gear Assy., Governor                      |
| 38    | 30588A      | 0   | Spool, Governor                           |
| 39    | 29193       | 0   | Ring, Retaining                           |
| 40    | 33577       | 0   | Rod, Governor                             |
| 41    | 28277       | 0   | Washer, Flat                              |
| 42    | 31335       | 0   | Clamp, Governor lever                     |
| 43    | 650548      | 0   | Screw, Hex washer hd., 8-32 x 5/16        |
| 44    | 32651       | 0   | Lever, Governor                           |
| 45    | 610973      | 0   | Terminal Assy.                            |
| 46    | 27915       | 0   | Gasket, Intake pipe                       |
| 47    | 33862       | 0   | Pipe, Intake                              |
| 48    | 33261       | 0   | Bracket, Intake pipe                      |
| 49    | 33865B      | 0   | Control Assy., Speed                      |
| 50    | 30200       | 0   | Screw                                     |
| 52    | 33263       | 0   | Gasket, Carburetor                        |
| 53    | 650738      | 0   | Screw                                     |
| 55    | 650378      | 0   | Screw                                     |

| Ref # | Part Number | Qty | Description                                  |
|-------|-------------|-----|--|
| 56    | 29752       | 0   | Nut  |
| 57A   | 31342       | 0   | Spring, Compression                          |
| 58    | 650549      | 0   | Screw  |
| 59    | 33860       | 0   | Link, Throttle                               |
| 60    | 33151       | 0   | Link, Governor spring                        |
| 61    | 31361       | 0   | Spring, Governor                             |
| 62    | 28942       | 0   | Screw  |
| 63    | 27793       | 0   | Clip, Conduit                                |
| 64    | 33630       | 0   | Bracket, Air cleaner                         |
| 65    | 33629       | 0   | Gasket, Air cleaner                          |
| 66    | 34425       | 0   | Body, Air cleaner                            |
| 67    | 650762      | 0   | Screw, Fil. hd. Sems, 10-32 x 1-29/32        |
| 68    | 650707      | 0   | Screw  |
| 69    | 34912       | 0   | Gasket, Air cleaner-to-blower housing        |
| 70    | 34424       | 0   | Cover, Air cleaner                           |
| 71    | 33631       | 0   | Element, Air cleaner                         |
| 72    | 34041       | 0   | Gasket, Cylinder head                        |
| 73    | 34030       | 0   | Head, Cylinder                               |
| 74    | 33272       | 0   | Cover, Cylinder head                         |
| 76    | 6021A       | 0   | Screw, Hex flange hd., 5/16-18 x 1-1/2       |
| 77    | 650737      | 0   | Screw, Hex washer hd. taptite, 1/4-20 x 1/2  |
| 77    | 650738      | 0   | Screw  |
| 78    | 610118      | 0   | Cover, Spark plug                            |
| 80    | 27896       | 0   | Gasket, Breather cover                       |
| 81    | 28423       | 0   | Body, Breather                               |
| 82    | 28424       | 0   | Element, Breather                            |
| 83    | 650128      | 0   | Screw  |
| 84    | 28425       | 0   | Cover, Valve chamber                         |
| 85    | 27627       | 0   | Tube, Breather                               |
| 86    | 33636       | 0   | Plug, Spark (Champion J-8 or equivalent)     |
| 86    | 34251       | 0   | Resistor Spark Plug                          |
| 87    | 33273       | 0   | Extension, Blower housing                    |
| 88    | 650128      | 0   | Screw  |
| 89    | 30688       | 0   | Screw, Hex hd. Sems, 1/4-20 x 1/2            |
| 90    | 33635A      | 0   | Housing, Blower (6.375 dia. starter mtg.)    |
| 91    | 29747A      | 0   | Screw  |
| 94    | 29536       | 0   | Baffle, Blower housing                       |
| 95    | 650561      | 0   | Screw  |
| 96    | 650788      | 0   | Screw, Hex hd. spin-lock thr'd forming,      |
| 106   | 33817       | 0   | Plug, Screen                                 |
| 107   | 650793      | 0   | Washer, Flat                                 |
| 108   | 33816       | 0   | Hub & Screen Assy., Starter                  |
| 110   | 8116        | 0   | Nut  |
| 111   | 650815      | 0   | Washer, Belleville                           |
| 114   | 33876       | 0   | Gasket, Stator                               |
| 115   | 650516      | 0   | Screw  |
| 117A  | 33280A      | 0   | Muffler                                      |
| 118   | 31588       | 0   | Plate, Muffler locking                       |
| 119   | 650729      | 0   | Screw  |
| 126   | 33583A      | 0   | Tank Assy., Fuel (Charcoal Poly) (2 1/2 qt.) |
| 126A  | 28763       | 0   | Screw, Hex washer hd. thread-forming, 10-24  |
| 127   | 33032       | 0   | Cap, Fuel filler (Red Plastic) (Spurt        |
| 127   | 34118       | 0   | Cap, Fuel filler (Red Plastic) (Spurt        |
| 127   | 34210       | 0   | Cap, Fuel filler (Red Plastic) (Spurt        |
| 128   | 26460       | 0   | Clamp, Fuel line                             |
| 129   | 30705       | 0   | Line, Fuel (Braided 16")                     |
| 132   | 33013       | 0   | Cover, Starter bubble                        |
| 133   | 650760      | 0   | Screw  |

| Ref # | Part Number | Qty | Description                                |
|-------|-------------|-----|--|
| 134   | 33589A      | 0   | Dipstick, Oil (Twist Lock)                 |
| 135   | 33590       | 0   | "O" Ring                                   |
| 136   | 33992A      | 0   | Tube, Oil filler (Plastic)                 |
| 139   | 34374       | 0   | Decal, Instruction                         |
| 140   | 30547A      | 0   | Contact Assy., Breaker                     |
| 141   | 610767A     | 0   | Condenser                                  |
| 142   | 631021      | 0   | Inlet Needle, Seat & Clip Assy.            |
| 143   | 632215      | 0   | Carburetor                                 |
| 144   | 610848      | 0   | Magneto, Tecumseh (w/ring gear) (12 Volt)  |
| 144   | 610972      | 0   | Magneto, Tecumseh alternator (w/ring gear) |
| 147   | 33279D      | 0   | Gasket Set                                 |



---

| Ref # | Part Number | Qty | Description         |
|-------|-------------|-----|---------------------|
| 120   | 730130      | 0   | Muffler Adapter Kit |
| 121   | 30196       | 0   | Screw               |
| 122   | 27930       | 0   | Gasket, Exhaust     |

---