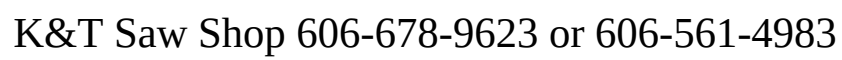


# No Diagram Available

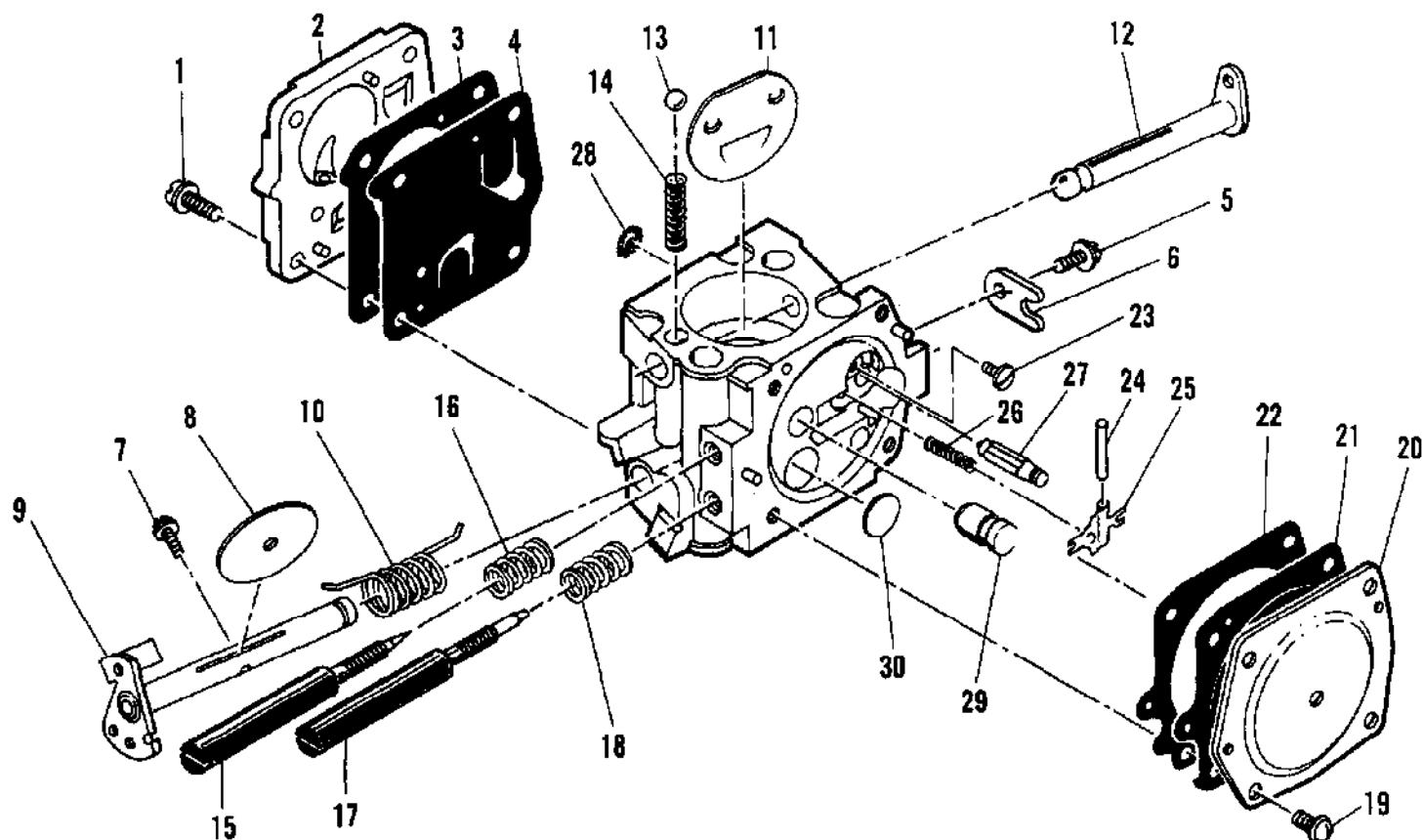
  

# Parts List Only

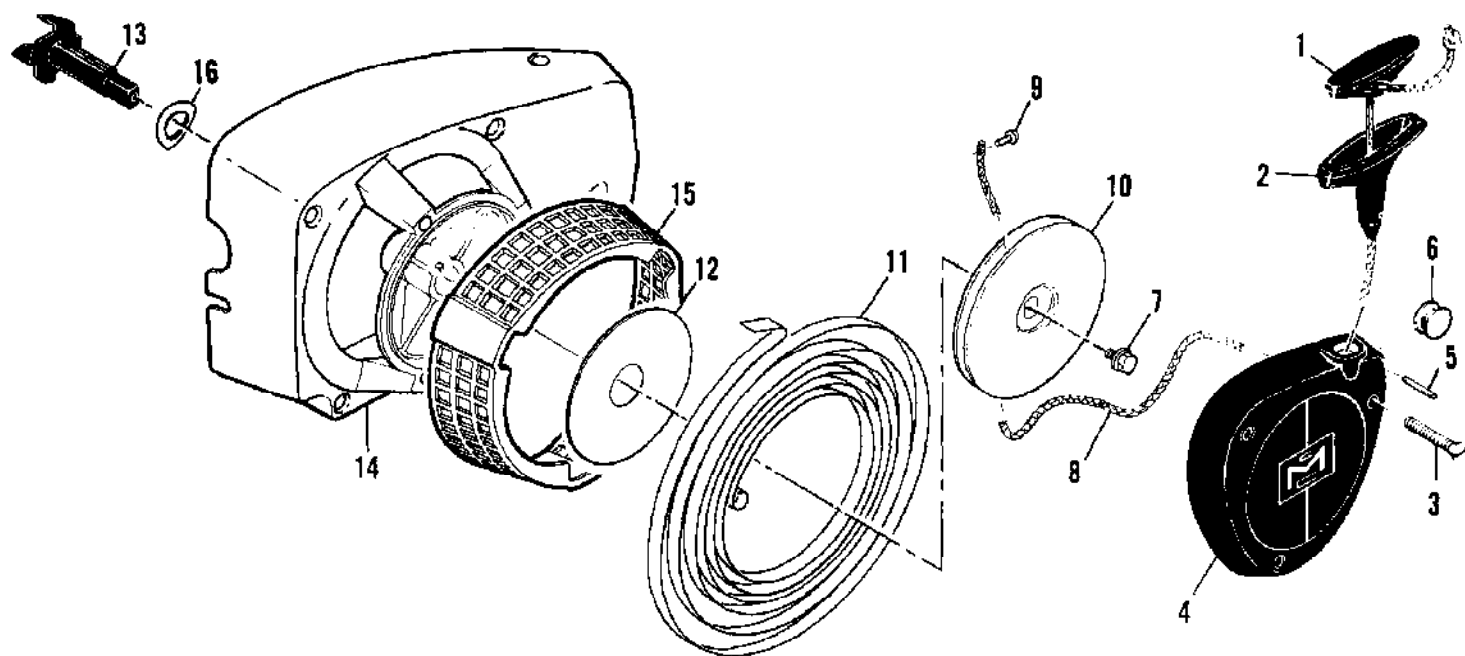
| Ref # | Part Number | Qty | Description             |
|-------|-------------|-----|-------------------------|
|       | 84597       |     | Baffle - Spark arrester |
|       | 86218       |     | Kit - Preheater         |
|       | 86330       |     | Kit - Spike             |
|       | 86419       |     | Guide - Timing          |
|       | 63746       |     | Scrench                 |
|       | 63097       |     | Spark Plug - AC CS 45T  |
|       | 65778       |     | Spark Plug - AC CS 41T  |
|       | 62827       |     | Wrench - Screwdriver    |
|       | 83235       |     | Wrench - Screwdriver    |
|       | 85968       |     | Guard - Hand            |
|       | 87839       |     | Adapter - Bar mounting  |
|       | 85726       |     | Manual - Owner's        |
|       | 200779      |     | Manual - Owner's        |



| Ref # | Part Number | Qty | Description                                                                   |
|-------|-------------|-----|-------------------------------------------------------------------------------|
|       | 87821       | 1   | Carburetor Assy Used on models 600435B, 600435C, 600435D, 600435J and 600435A |
| 1     | 67501       | 4   | Screw - Pump cover                                                            |
| 2     | 83760       | 1   | Cover - Pump                                                                  |
| 3     | 67495       | 1   | Gasket - Cover                                                                |
| 4     | 67498       | 1   | Diaphragm - Check valve                                                       |
| 5     | 83114       | 1   | Diaphragm - Fuel pump                                                         |
| 6     | 47690       | 3   | Screw - Plate                                                                 |
| 7     | 83762       | 1   | Plate - Throttle                                                              |
| 8     | 67489       | 1   | Clip - Shaft                                                                  |
| 9     | 85980       | 1   | Shaft Assy - Throttle                                                         |
| 10    | 85981       | 1   | Spring - Throttle return                                                      |
| 11    | 67490       | 1   | Plate - Choke                                                                 |
| 12    | 67488       | 1   | Shaft Assy - Choke                                                            |
| 13    | 100302      | 1   | Ball - Choke friction                                                         |
| 14    | 67504       | 1   | Spring - Choke friction                                                       |
| 15    | 85979       | 1   | Needle - High speed                                                           |
| 16    | 85982       | 1   | Needle - Idle                                                                 |
| 17    | 67502       | 2   | Spring - Needle                                                               |
| 18    | 70798       | 4   | Screw - Diaphragm                                                             |
| 19    | 83761       | 1   | Cover - Diaphragm                                                             |
| 20    | 67499       | 1   | Diaphragm - Metering                                                          |
| 21    | 67496       | 1   | Gasket - Diaphragm                                                            |
| 22    | 67500       | 1   | Screw - Lever pin                                                             |
| 23    | 67508       | 1   | Pin - Lever                                                                   |
| 24    | 67509       | 1   | Lever - Inlet                                                                 |
| 25    | 67503       | 1   | Spring - Lever                                                                |
| 26    | 67491       | 1   | Valve - Needle                                                                |
| 27    | 71690       | 1   | Plug-3/8                                                                      |
| 28    | 69506       | 1   | Plug-5/16                                                                     |
| 29    | 83758       | 1   | Kit - Valve & Seat Assy                                                       |
| 30    | 67507       | 1   | Screen - Fuel                                                                 |
|       | 67482       |     | Gasket Set                                                                    |
|       | 85987       |     | Repair Kit                                                                    |

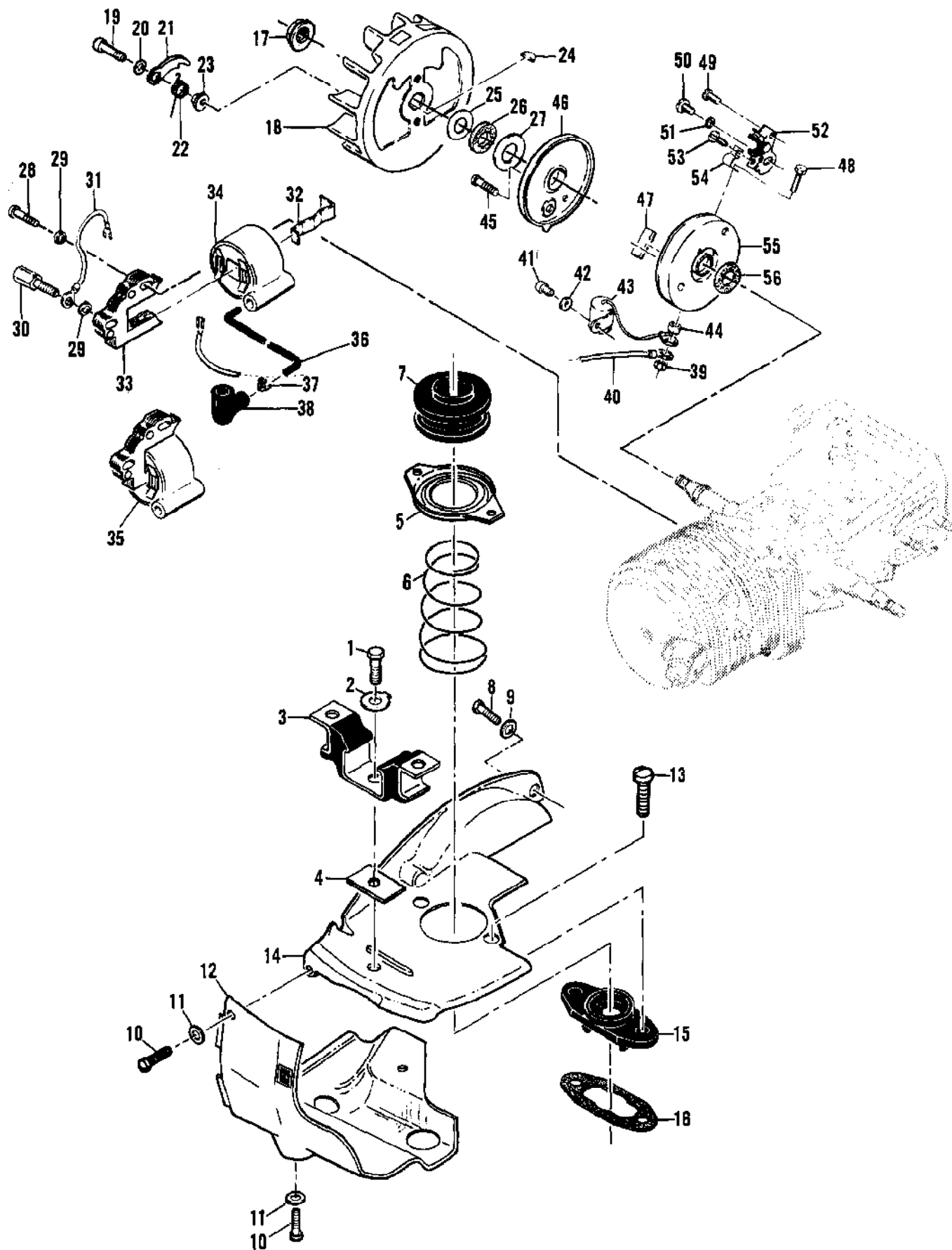


| Ref # | Part Number | Qty | Description                            |
|-------|-------------|-----|----------------------------------------|
|       | 85916       | 1   | Carburetor Assy Used on model 600435S. |
| 1     | 52933       | 4   | Screw - Pump cover                     |
| 2     | 66628       | 1   | Cover - Pump                           |
| 3     | 66629       | 1   | Gasket - Cover                         |
| 4     | 66630       | 1   | Diaphragm - Fuel pump                  |
| 5     | 48780       | 1   | Screw - Clip retainer                  |
| 6     | 66646       | 1   | Clip - Throttle shaft                  |
| 7     | 48780       | 1   | Screw - Plate                          |
| 8     | 51720       | 1   | Plate - Throttle                       |
| 9     | 83546       | 1   | Shaft Assy - Throttle                  |
| 10    | 67136       | 1   | Spring - Throttle return               |
| 11    | 65856       | 1   | Plate - Choke                          |
| 12    | 83725       | 1   | Shaft Assy - Choke                     |
| 13    | 100071      | 1   | Ball - Choke friction                  |
| 14    | 52930       | 1   | Spring - Choke friction                |
| 15    | 86169       | 1   | Needle - High speed                    |
| 16    | 52936       | 1   | Spring - High speed needle             |
| 17    | 86170       | 1   | Needle - Idle                          |
| 18    | 67133       | 1   | Spring - Idle needle                   |
| 19    | 51721       | 4   | Screw - Diaphragm cover                |
| 20    | 83724       | 1   | Cover - Diaphragm                      |
| 21    | 66632       | 1   | Diaphragm - Metering                   |
| 22    | 66633       | 1   | Gasket - Diaphragm                     |
| 23    | 83479       | 1   | Screw - Lever pin                      |
| 24    | 66636       | 1   | Pin - Lever                            |
| 25    | 66638       | 1   | Lever - Metering                       |
| 26    | 66404       | 1   | Spring - Lever                         |
| 27    | 66637       | 1   | Valve - Needle                         |
| 28    | 66623       | 1   | Screen - Fuel inlet                    |
| 29    | 83729       | 1   | Check Valve - Nozzle                   |
| 30    | 66622       | 1   | Plug - Welch                           |



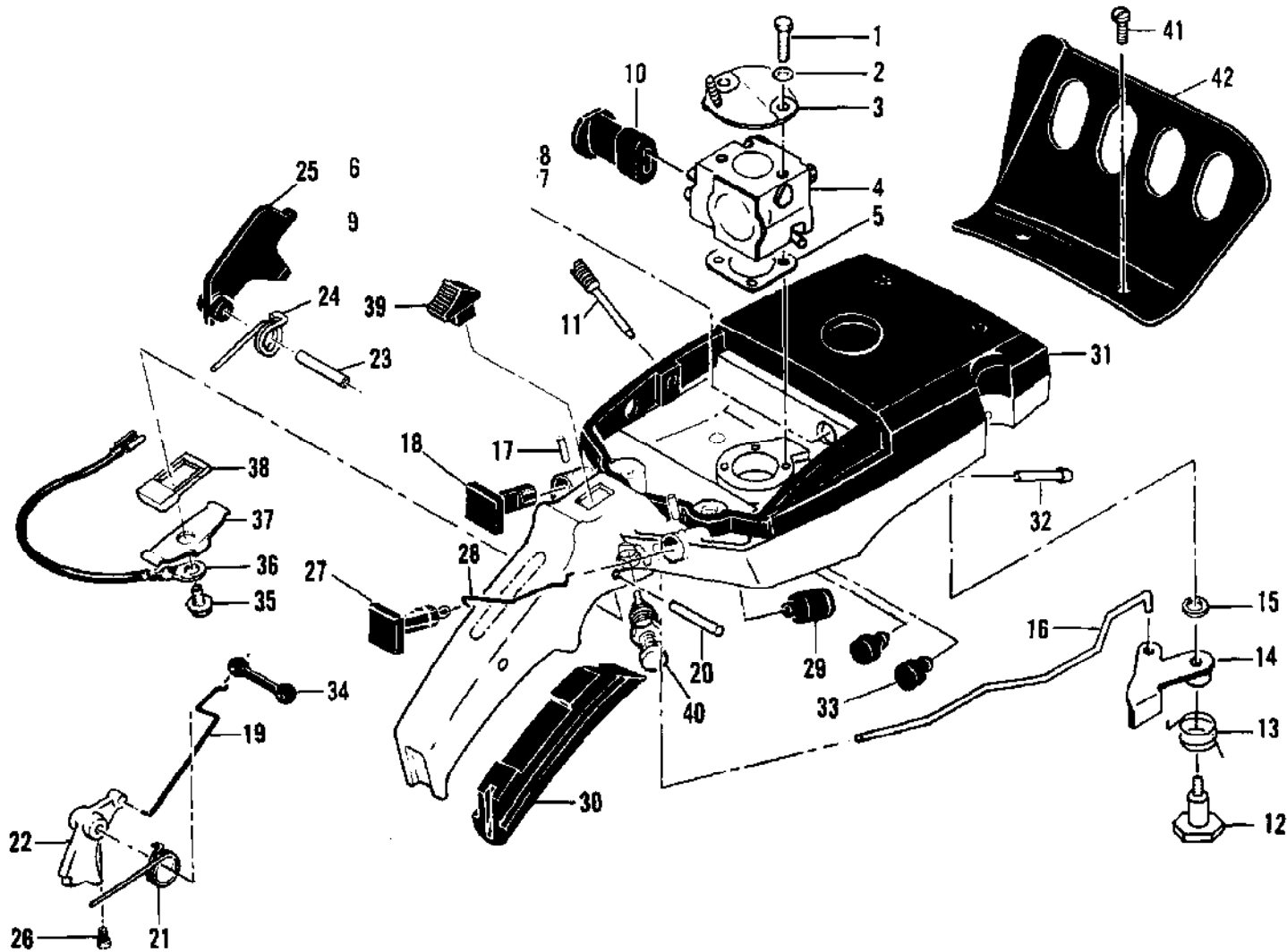
| Ref # | Part Number | Qty | Description                  |
|-------|-------------|-----|------------------------------|
| 1     | 62191A      | 1   | Insert - Starter handle      |
| 2     | 62190A      | 1   | Handle - Starter             |
| 3     | 110646      | 3   | Screw - Oval hd 8-32 x 1-1/8 |
| 4     | 87672       | 1   | Cover Assy - Starter         |
| 5     | 110657      | 1   | Pin - Roll                   |
| 6     | 84051       | 1   | Pulley - Rope                |
| 7     | 110341      | 1   | Screw - Hex hd 10-24 x 1/2   |
| 8     | 68162       | 1   | Rope - Starter               |
| 9     | 110470      | 1   | Rivet - Rope                 |
| 10    | 86405       | 1   | Drum - Starter               |
| 11    | 87680       | 1   | Spring - Rewind              |
| 12    | 86053       | 1   | Shield - Spring              |
| 13    | 83748       | 1   | Shaft - Starter              |
| 14    | 87693       | 1   | Kit - Fan housing            |
| 15    | 87674       | 1   | Guard - Sawdust              |
| 16    | 86052       | 1   | Washer - Special             |



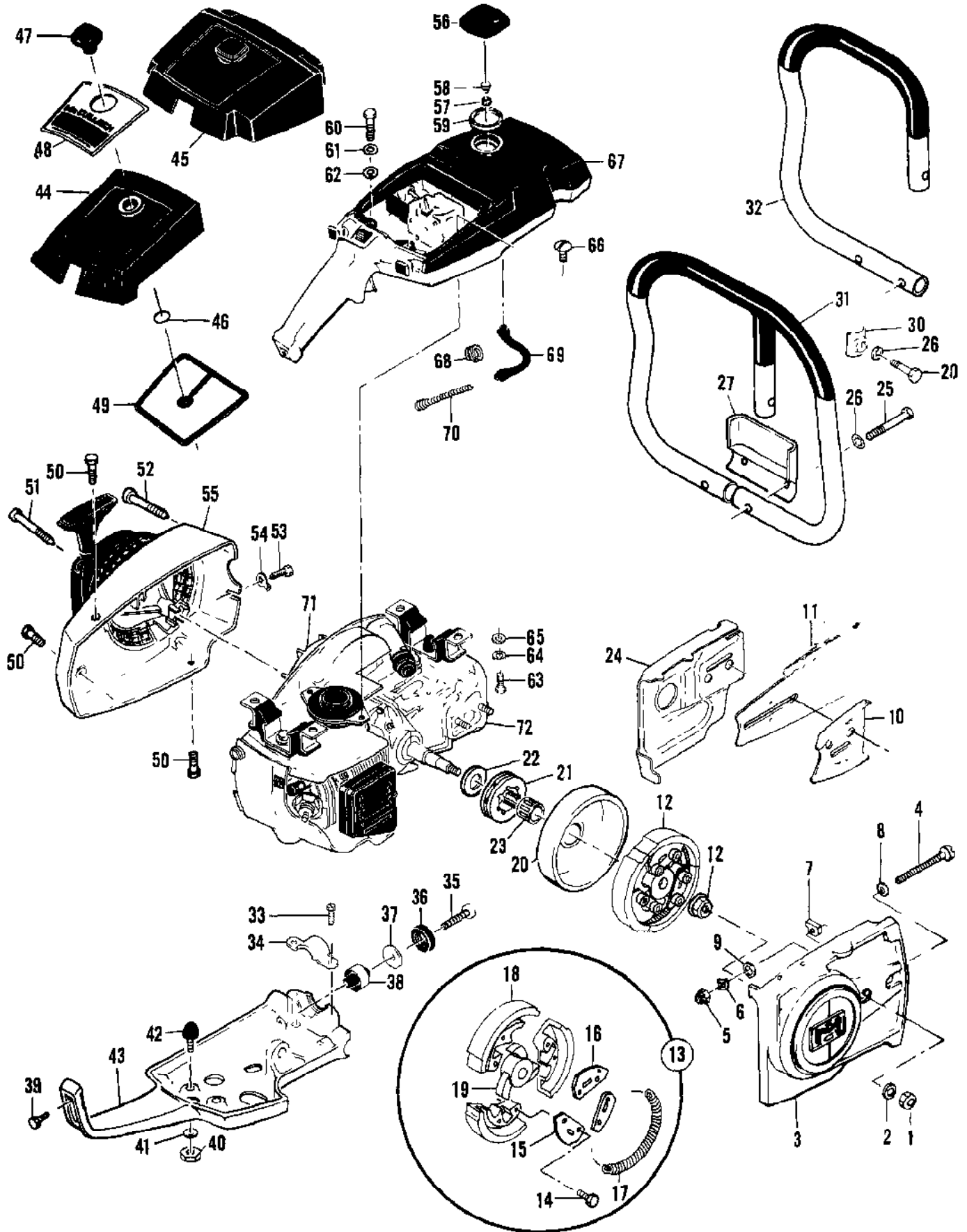


| Ref # | Part Number | Qty | Description                                                                                    |
|-------|-------------|-----|------------------------------------------------------------------------------------------------|
| 1     | 83811       | 1   | Screw - Special                                                                                |
| 2     | 69924       | 1   | Lockplate                                                                                      |
| 3     | 85794       | 1   | Mount - Rear                                                                                   |
| 4     | 84619       | 1   | Insulator                                                                                      |
| 5     | 86175       | 1   | Clamp Assy - Boot                                                                              |
| 6     | 86190       | 1   | Spring - Ground                                                                                |
| 7     | 87843       | 1   | Boot - Third port                                                                              |
| 8     | 110776      | 1   | Screw - Fil hd 8-32 x 3/8                                                                      |
| 9     | 100057      | 1   | Lockwasher - #8                                                                                |
| 10    | 102500      | 3   | Screw - Pan hd 10-24 x 1/2                                                                     |
| 11    | 100002      | 3   | Washer - #10                                                                                   |
| 12    | 86314       | 1   | Shroud - Lower                                                                                 |
| 13    | 104396      | 2   | Screw - Pan hd 10-24 x 3/4                                                                     |
| 14    | 85281       | 1   | Shroud - Upper                                                                                 |
| 15    | 87844       | 1   | Insulator - Inlet                                                                              |
| 16    | 85136       | 1   | Gasket - Insulator                                                                             |
| 17    | 110703      | 1   | Nut - Hex 3/8-24                                                                               |
| 18    | 86068       | 1   | Flywheel Assy                                                                                  |
| 19    | 110713      | 2   | Screw - Skt hd 10-24 x 7/8                                                                     |
| 20    | 83241       | 2   | Washer - Special                                                                               |
| 21    | 67546       | 2   | Pawl - Starter                                                                                 |
| 22    | 67545       | 2   | Spring - Pawl                                                                                  |
| 23    | 67547       | 2   | Pivot - Pawl                                                                                   |
| 24    | 103879      | 1   | Key - Woodruff                                                                                 |
| 25    | 67057       | 1   | Washer - Thrust                                                                                |
| 26    | 67056       | 1   | Seal - Breaker box cover                                                                       |
| 27    | 67054       | 1   | Washer - Thrust                                                                                |
| 28    | 103947      | 1   | Screw - Hex hd 10-24 x 1 (SEMS)                                                                |
| 29    | 100002      | 2   | Washer - #10                                                                                   |
| 30    | 83512       | 1   | Stud - Special                                                                                 |
| 31    | 85798       | 1   | Wire Assy - Ground                                                                             |
| 32    | 51253       | 1   | Retainer - Coil                                                                                |
| 33    | 85138       | 1   | Lamination Assy                                                                                |
| 34    | 84972       | 1   | Kit - Coil Rr, Terminal                                                                        |
| 35    | 87246       | 1   | Coil & Lamination Assy Used on models 600435B, 600435C, 600435D, 600435J, 600435S and 600435A. |
| 36    | 50120       | 1   | Wire Assy - Spark plug                                                                         |
| 37    | 55061       | 1   | Connector                                                                                      |
| 38    | 85758       | 1   | Boot                                                                                           |
| 39    | 100298      | 1   | Nut - Hex 6-32                                                                                 |
| 40    | 85796       | 1   | Wire Assy - Primary                                                                            |
| 41    | 103672      | 1   | Screw - Fil hd 8-32 x 1/2 (SEMS)                                                               |
| 42    | 100080      | 1   | Washer - #8                                                                                    |
| 43    | 85358       | 1   | Condenser                                                                                      |
| 44    | 62365       | 1   | Spacer - Breaker box                                                                           |
| 45    | 110584      | 1   | Screw - Pan hd 8-32 x 3/4                                                                      |
| 46    | 62362       | 1   | Cover - Breaker box                                                                            |
| 47    | 54184       | 1   | Wiper - Cam                                                                                    |
| 48    | 110346      | 1   | Screw - Hex hd 6-32 x 3/4                                                                      |
| 49    | 110811      | 1   | Screw - Pan hd 8-32 x 3/8                                                                      |
| 50    | 110445      | 1   | Screw - Truss hd 8-32 x 3/8                                                                    |
| 51    | 105976      | 1   | Washer - #8                                                                                    |
| 52    | 66231       | 1   | Breaker Assy                                                                                   |
| 53    | 110706      | 1   | Screw - Pan hd 6-32 x 7/16 s/t                                                                 |

| Ref # | Part Number | Qty | Description        |
|-------|-------------|-----|--------------------|
| 54    | 83126       | 1   | Strap - Conduction |
| 55    | 84329       | 1   | Box - Breaker      |
| 56    | 67051       | 1   | Seal - Breaker box |



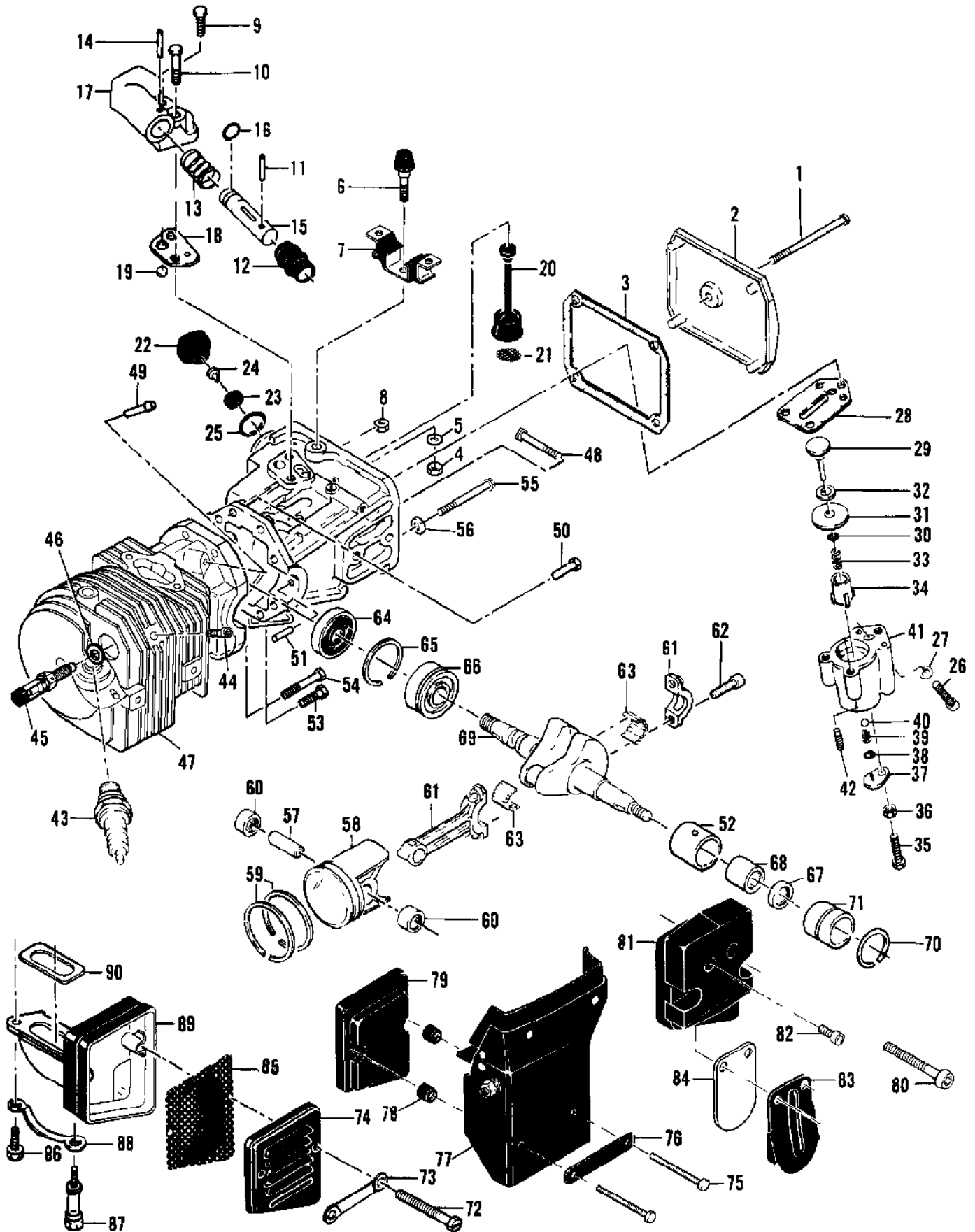
| Ref # | Part Number | Qty | Description                                                                                                                                                                                                       |
|-------|-------------|-----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1     | 110551      | 2   | Screw - Hex hd 10-24 x 2-1/8                                                                                                                                                                                      |
| 2     | 101194      | 2   | Lockwasher - #10                                                                                                                                                                                                  |
| 3     | 83204       | 1   | Bracket Assy                                                                                                                                                                                                      |
| 4     |             |     | Carburetor Assy See "Carburetor Assembly (Part 1) and (Part 2) illustrations and parts lists.                                                                                                                     |
| 5     | 86189       | 1   | Gasket - Carburetor                                                                                                                                                                                               |
| 6     | 64848       | 1   | Hose Assy - Fuel                                                                                                                                                                                                  |
| 7     | 63932       | 1   | Filter - Fuel                                                                                                                                                                                                     |
| 8     | 100440      | 1   | Washer                                                                                                                                                                                                            |
| 9     | 67944       | 1   | Spring - Hose stiffener                                                                                                                                                                                           |
| 10    | 69629       | 1   | Boot - Carburetor needle                                                                                                                                                                                          |
|       | 85901       | 1   | Boot - Carburetor needle                                                                                                                                                                                          |
| 11    | 86273       | 1   | Screw - Idle speed adjustment                                                                                                                                                                                     |
| 12    | 69594       | 1   | Pivot - Oiler lever                                                                                                                                                                                               |
| 13    | 69781       | 1   | Spring - Oiler lever                                                                                                                                                                                              |
| 14    | 69825       | 1   | Lever Assy - Oiler                                                                                                                                                                                                |
| 15    | 105048      | 1   | Washer - 3/16                                                                                                                                                                                                     |
| 16    | 69802       | 1   | Rod - Oiler                                                                                                                                                                                                       |
| 17    | 105673      | 2   | Pin - Roll 3/32 x 9/16                                                                                                                                                                                            |
| 18    | 63044       | 1   | Button - Oiler                                                                                                                                                                                                    |
| 19    | 69632       | 1   | Rod - Throttle                                                                                                                                                                                                    |
| 20    | 110378      | 1   | Pin - Roll 3/16 x 15/16                                                                                                                                                                                           |
| 21    | 87178       | 1   | Spring - Throttle return                                                                                                                                                                                          |
| 22    | 86450       | 1   | Trigger                                                                                                                                                                                                           |
| 23    | 103818      | 1   | Pin - Roll Used on model 600435S.                                                                                                                                                                                 |
| 24    | 85937       | 1   | Spring - Safety trigger Used on model 600435S.                                                                                                                                                                    |
| 25    | 87753       | 1   | Trigger - Safety Used on model 600435S. Part numbers which have changed since the previous printing of the illustrated parts list covering these saws, are indicated by a dash (-) preceding the new part number. |
| 26    | 110537      | 1   | Screw - Fil hd 8-36 x 1/2                                                                                                                                                                                         |
| 27    | 69630       | 1   | Button - Choke                                                                                                                                                                                                    |
| 28    | 69631       | 1   | Rod - Choke                                                                                                                                                                                                       |
| 29    | 69597       | 2   | Boot - Control rod                                                                                                                                                                                                |
| 30    | 87883       | 1   | Grip - Handle                                                                                                                                                                                                     |
| 31    | 85846       | 1   | Tank Assy - Fuel Used on models 600435B, 600435C, 600435D, 600435J and 600435A.                                                                                                                                   |
|       | 86369       | 1   | Tank Assy - Fuel Used on model 600435S.                                                                                                                                                                           |
| 32    | 69600       | 1   | Nipple - Pulse line                                                                                                                                                                                               |
| 33    | 84272       | 2   | Bumper - Mount                                                                                                                                                                                                    |
| 34    | 69043       | 1   | Snubber - Rod                                                                                                                                                                                                     |
| 35    | 103672      | 1   | Screw - Fil hd 8-32 x 1/2 (SEMS)                                                                                                                                                                                  |
| 36    | 83661       | 1   | Wire Assy - Stop switch                                                                                                                                                                                           |
| 37    | 62451       | 1   | Contact - Switch                                                                                                                                                                                                  |
| 38    | 62950A      | 1   | Base - Switch                                                                                                                                                                                                     |
| 39    | 68846       | 1   | Button - Switch                                                                                                                                                                                                   |
| 40    | 85451       | 1   | Latch Assy - Throttle                                                                                                                                                                                             |
| 41    | 110741      | 2   | Screw - Pan hd 10-24 x 1/2 Used on model 600435S.                                                                                                                                                                 |
| 42    | 87245       | 1   | Guard - Hand Used on model 600435S.                                                                                                                                                                               |



| Ref # | Part Number | Qty | Description                                                                                                                                                                                                                               |
|-------|-------------|-----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1     | 110454      | 2   | Nut - Hex 5/16-24                                                                                                                                                                                                                         |
| 2     | 100440      | 2   | Washer - 5/16                                                                                                                                                                                                                             |
| 3     | 84530       | 1   | Clutch Guard Assy                                                                                                                                                                                                                         |
| 4     | 102144      | 1   | Screw - Bar adjusting                                                                                                                                                                                                                     |
| 5     | 102067      | 1   | Nut - Hex 10-24                                                                                                                                                                                                                           |
| 6     | 110387      | 1   | Washer - Wavey                                                                                                                                                                                                                            |
| 7     | 100002      | 1   | Washer - #10                                                                                                                                                                                                                              |
| 8     | 61705       | 1   | Nut - Bar adjusting                                                                                                                                                                                                                       |
| 9     | 110264      | 1   | Washer - 3/16                                                                                                                                                                                                                             |
| 10    | 64325       | 1   | Plate - Bar protector                                                                                                                                                                                                                     |
| 11    |             | 1   | Bar & Chain Assy                                                                                                                                                                                                                          |
| 12    | 110594      | 1   | Nut - Hex 3/8-24 (R.H.)                                                                                                                                                                                                                   |
|       | 86113       | 1   | Nut - Hex 3/8-24 (L.H.)                                                                                                                                                                                                                   |
| 13    | 86464       | 1   | Clutch Assy                                                                                                                                                                                                                               |
| 14    | 110850      | 6   | Screw - Hex hd 8-32 x 1/2                                                                                                                                                                                                                 |
| 15    | 85363       | 2   | Plate - Retainer                                                                                                                                                                                                                          |
| 16    | 86409       | 1   | Plate Assy - Retainer                                                                                                                                                                                                                     |
| 17    | 86079       | 1   | Spring - Clutch                                                                                                                                                                                                                           |
| 18    | 86465       | 3   | Shoe - Clutch                                                                                                                                                                                                                             |
| 19    | 85397       | 1   | Rotor - Clutch                                                                                                                                                                                                                            |
| 20    | 86394       |     | Drum - Clutch                                                                                                                                                                                                                             |
| 21    | 86344       |     | Sprocket (7-T .375) See models 600435B, C, D, J, S.<br>Part numbers which have changed since the previous<br>printing of the illustrated parts list covering these saws,<br>are indicated by a dash (-) preceding the new part<br>number. |
|       | 86144       |     | Sprocket (7-T .404) See model 600435A. Part<br>numbers which have changed since the previous<br>printing of the illustrated parts list covering these saws,<br>are indicated by a dash (-) preceding the new part<br>number.              |
| 22    | 86395       | 1   | Washer - Sprocket                                                                                                                                                                                                                         |
| 23    | 110330      | 1   | Bearing - Sprocket                                                                                                                                                                                                                        |
| 24    | 84978       | 1   | Shield - Sawdust                                                                                                                                                                                                                          |
| 25    | 102433      | 2   | Screw - Hex hd 10-24 x 1-5/8                                                                                                                                                                                                              |
| 26    | 101194      | 2   | Lockwasher - #10                                                                                                                                                                                                                          |
| 27    | 84798       | 1   | Clamp - Frame                                                                                                                                                                                                                             |
| 28    | 102130      | 1   | Screw - Hex hd 1/4-20 x 1-1/2                                                                                                                                                                                                             |
| 29    | 100153      | 1   | Lockwasher - 1/4                                                                                                                                                                                                                          |
| 30    | 63484       | 1   | Clamp - Frame                                                                                                                                                                                                                             |
| 31    | 84571       | 1   | Frame & Grip Assy See models 600435C, D, A                                                                                                                                                                                                |
| 32    | 87733       | 1   | Frame & Grip Assy See models 600435B, J, S. Part<br>numbers which have changed since the previous<br>printing of the illustrated parts list covering these saws,<br>are indicated by a dash (-) preceding the new part<br>number.         |
| 33    | 104950      | 2   | Screw - Hex hd 10-24 x 5/8 (SEMS)                                                                                                                                                                                                         |
| 34    | 83819       | 1   | Clamp - Lower mount                                                                                                                                                                                                                       |
| 35    | 110679      | 1   | Screw - Hex hd 1/4-20 x 2                                                                                                                                                                                                                 |
| 36    | 84661       | 1   | Grommet                                                                                                                                                                                                                                   |
| 37    | 110845      | 1   | Washer - 1/4                                                                                                                                                                                                                              |
| 38    | 85898       | 1   | Mount - Lower                                                                                                                                                                                                                             |
| 39    | 101977      | 1   | Screw - Fil hd 1/4-20 x 3/4                                                                                                                                                                                                               |
| 40    | 105367      | 2   | Nut - Hex 10-24                                                                                                                                                                                                                           |

| Ref # | Part Number | Qty | Description                                                                                       |
|-------|-------------|-----|---------------------------------------------------------------------------------------------------|
| 41    | 100240      | 2   | Lockwasher - #10                                                                                  |
| 42    | 83111       | 2   | Bumper                                                                                            |
| 43    | 86075       | 1   | Brace - Frame                                                                                     |
| 44    | 85850       | 1   | Cover Assy - Air cleaner See models 600435A, B, C, D, J                                           |
| 45    | 84700       | 1   | Cover Assy - Air cleaner See model 600435S                                                        |
| 46    | 110565      | 1   | Ring - Retaining                                                                                  |
| 47    | 68529       | 1   | Knob - Cover                                                                                      |
| 48    | 86014       | 1   | Nameplate                                                                                         |
| 49    | 85387       | 1   | Filter - Air                                                                                      |
| 50    | 110741      | 3   | Screw - Pan hd 10-24 x 1/2                                                                        |
| 51    | 62978       | 2   | Screw - Special                                                                                   |
| 52    | 85242       | 1   | Screw - Special                                                                                   |
| 53    | 102762      | 1   | Screw - Hex hd 10-24 x 1/2                                                                        |
| 54    | 69890       | 1   | Lockplate                                                                                         |
| 55    |             |     | Fan Housing & Starter Assys See "Fan Housing And Starter Assemblies" illustration and parts list. |
| 56    | 86451       | 1   | Cap Assy - Fuel                                                                                   |
| 57    | 86453       | 1   | Plug                                                                                              |
| 58    | 53766A      | 1   | Valve                                                                                             |
| 59    | 69767       | 1   | Gasket                                                                                            |
| 60    | 102388      | 2   | Screw - Hex hd 10-24 x 5/8                                                                        |
| 61    | 101194      | 2   | Lockwasher - #10                                                                                  |
| 62    | 100002      | 2   | Washer - #10                                                                                      |
| 63    | 102861      | 2   | Screw - Hex hd 1/4-20 x 5/8                                                                       |
| 64    | 100153      | 2   | Lockwasher - 1/4                                                                                  |
| 65    | 100005      | 2   | Washer - 1/4                                                                                      |
| 66    | 110807      | 2   | Screw - Pan hd 8-32 x 5/16                                                                        |
| 67    |             |     | Fuel Tank Assy See "Fuel Tank Assembly" illustration and parts list.                              |
| 68    | 87826       | 1   | Clamp - Hose                                                                                      |
| 69    | 69598       | 1   | Line - Pulse                                                                                      |
| 70    | 67944       | 1   | Spring - Pulse line                                                                               |
| 71    |             |     | Flywheel & Ignition System See "Flywheel And Ignition System" illustration and parts list.        |
| 72    |             |     | Powerhead & Oiler Assys See "Powerhead And Oiler Assemblies" illustration and parts list.         |





| Ref # | Part Number | Qty | Description                                                                           |
|-------|-------------|-----|---------------------------------------------------------------------------------------|
| 1     | 110291      | 1   | Screw - Pan hd 10-24 x 2-5/8                                                          |
| 2     | 86304       | 1   | Cover - Oil tank                                                                      |
| 3     | 86306       | 1   | Gasket - Cover                                                                        |
| 4     | 101143      | 1   | Nut - Hex 1/4-20                                                                      |
| 5     | 102523      | 1   | Washer - 1/4                                                                          |
| 6     | 69832       | 1   | Bumper - Front                                                                        |
| 7     | 87813       | 1   | Mount - Front                                                                         |
| 8     | 100955      | 1   | Nut - Hex 8-32                                                                        |
| 9     | 110623      | 1   | Screw - Fil hd 8-32 x 1/2                                                             |
| 10    | 105245      | 1   | Screw - Fil hd 8-32 x 1 (SEMS)                                                        |
| 11    | 105673      | 1   | Pin - Roll 3/32 x 9/16                                                                |
| 12    | 69586       | 1   | Boot - Plunger                                                                        |
| 13    | 69585       | 1   | Spring - Plunger                                                                      |
| 14    | 101556      | 1   | Pin - Roll 1/8 x 5/8                                                                  |
| 15    | 69584       | 1   | Plunger - Pump                                                                        |
| 16    | 101056      | 1   | "O" Ring                                                                              |
| 17    | 69582       | 1   | Body - Oil pump                                                                       |
| 18    | 62230       | 1   | Gasket - Oil pump                                                                     |
| 19    | 62909       | 1   | Valve - Oiler                                                                         |
| 20    | 62123B      | 1   | Hose Assy - Oil                                                                       |
| 21    | 50506       | 1   | Screen - Hose                                                                         |
| 22    | 87270       | 1   | Cap - Oil tank                                                                        |
| 23    | 87269       | 1   | Retainer - Valve                                                                      |
| 24    | 86402       | 1   | Valve                                                                                 |
| 25    | 101148      | 1   | "O" Ring                                                                              |
| 26    | 110713      | 1   | Screw - Skt hd 10-24 x 7/8                                                            |
| 27    | 24236       | 1   | Washer - Special                                                                      |
| 28    | 86188       | 1   | Gasket - Pump                                                                         |
|       | 83786       | 1   | Pump Assy - Pulse                                                                     |
| 29    | 60260A      | 1   | Piston Assy - Pump                                                                    |
| 30    | 104001      | 1   | "O" Ring                                                                              |
| 31    | 86182       | 1   | Ring - Piston                                                                         |
| 32    | 60937       | 1   | Washer - Teflon                                                                       |
| 33    | 60259       | 1   | Spring - Piston                                                                       |
| 34    | 62227       | 1   | Sleeve - Adjustment                                                                   |
| 35    | 110386      | 1   | Screw - Hex hd 8-32 x 1                                                               |
| 36    | 100251      | 1   | Nut - Hex 8-32                                                                        |
| 37    | 62407       | 1   | Cover - Outlet valve                                                                  |
| 38    | 106104      | 1   | "O" Ring                                                                              |
| 39    | 62885A      | 1   | Spring - Outlet valve                                                                 |
| 40    | 102809      | 1   | Ball - Outlet valve                                                                   |
| 41    | 83787       | 1   | Body Assy - Pump                                                                      |
| 42    | 110643      | 1   | Screw - Set 8-32 x 7/16                                                               |
| 43    | 63432       | 1   | Spark Plug - AC CS 42T Used on models 600435B, 600435C, 600435D, 600435J and 600435S. |
|       | 65408       | 1   | Spark Plug - Ch CJ8 Used on model 600435A.                                            |
| 44    | 110681      | 1   | Screw - Skt hd 10-24 x 1/4                                                            |
| 45    | 87866       | 1   | Valve - DSP                                                                           |
| 46    | 85505       | 1   | Washer - Valve                                                                        |
| 47    | 87296       | 1   | Crankcase Assy                                                                        |
| 48    | 62065       | 2   | Bolt - Bar mounting                                                                   |
| 49    | 69600       | 1   | Nipple - Pulse line                                                                   |
| 50    | 110288      | 2   | Screw - Hex hd 8-32 x 3/4                                                             |
| 51    | 110851      | 1   | Pin - Dowel                                                                           |
| 52    | 87152       | 1   | Insert - Bearing                                                                      |

| Ref # | Part Number | Qty | Description                  |
|-------|-------------|-----|------------------------------|
| 53    | 110288      | 1   | Screw - Hex hd 8-32 x 3/4    |
| 54    | 110644      | 1   | Screw - Hex hd 8-32 x 1-1/2  |
| 55    | 62105       | 4   | Screw Assy - Sealing         |
| 56    | 62842       | 4   | Washer - Sealing             |
| 57    | 69020       | 1   | Pin - Piston                 |
| 58    | 85244       | 1   | Piston Assy                  |
|       | 87791       | 1   | Piston Assy                  |
| 59    | 85245       | 1   | Ring Set - Piston            |
|       | 87854       | 1   | Ring Set - Piston            |
| 60    | 110590      | 2   | Bearing - Needle             |
| 61    | 85237       | 1   | Connecting Rod Assy          |
| 62    | 61627A      | 2   | Screw - Special              |
| 63    | 85246       | 1   | Roller - (Set of 22)         |
| 64    | 61618       | 1   | Seal - Oil                   |
| 65    | 63464       | 1   | Ring - Snap                  |
| 66    | 63429B      | 1   | Bearing - Ball               |
| 67    | 110260      | 1   | Seal - Oil                   |
| 68    | 104357      | 1   | Bearing - Needle             |
| 69    | 86193       | 1   | Crankshaft                   |
| 70    | 63699       | 1   | Ring - Bearing insert        |
| 71    | 63701       | 1   | Insert - Bearing             |
| 72    | 103353      | 2   | Screw - Hex hd 10-24 x 1-1/2 |
| 73    | 86050       | 1   | Lockplate                    |
| 74    | 84603       | 1   | Cover - Muffler              |
| 75    | 103355      | 2   | Screw - Hex hd 10-24 x 1-7/8 |
| 76    | 84644       | 1   | Lockplate                    |
| 77    | 86209       | 1   | Duct, Valve & Guard Assy     |
| 78    | 84642       | 2   | Spacer - Preheater           |
| 79    | 85233       | 1   | Cover Assy - Muffler         |
| 80    | 110861      | 2   | Screw - Skt hd 10-24 x 1-1/2 |
| 81    | 84581       | 1   | Kit - Cover & Valve Assy     |
| 82    | 110472      | 2   | Screw - Skt hd 8-32 x 5/16   |
| 83    | 87193       | 1   | Stop - Reed                  |
| 84    | 85585       | 1   | Valve - Reed                 |
| 85    | 84580       | 1   | Baffle - Muffler             |
| 86    | 110529      | 1   | Screw - Hex hd 10-24 x 1/2   |
| 87    | 84578       | 1   | Screw - Special              |
| 88    | 84579       | 1   | Lockplate                    |
| 89    | 84572       | 1   | Body & Duct Assy             |
| 90    | 84577       | 1   | Gasket - Muffler             |