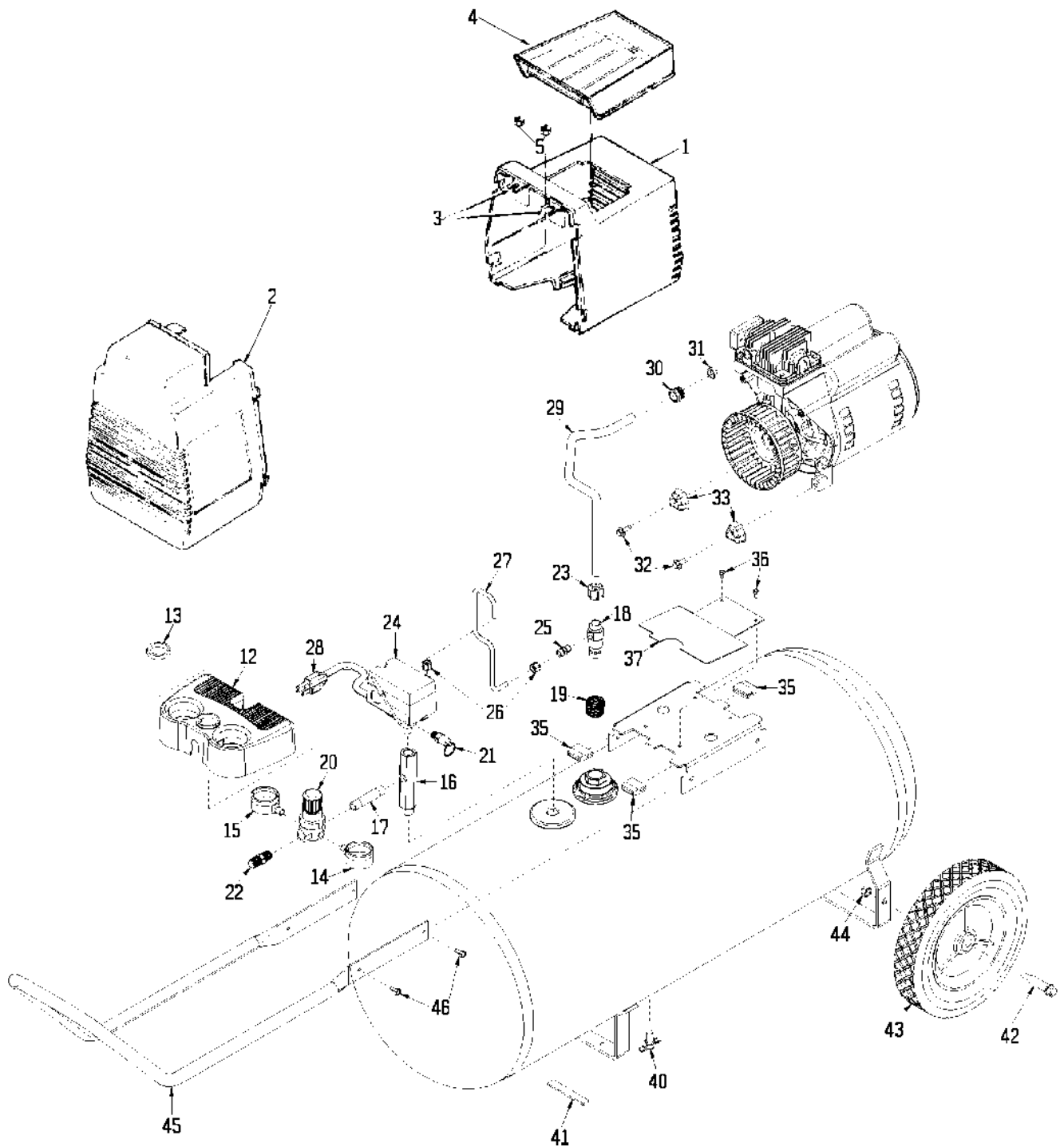


# RAF3520-2



# F3520-2

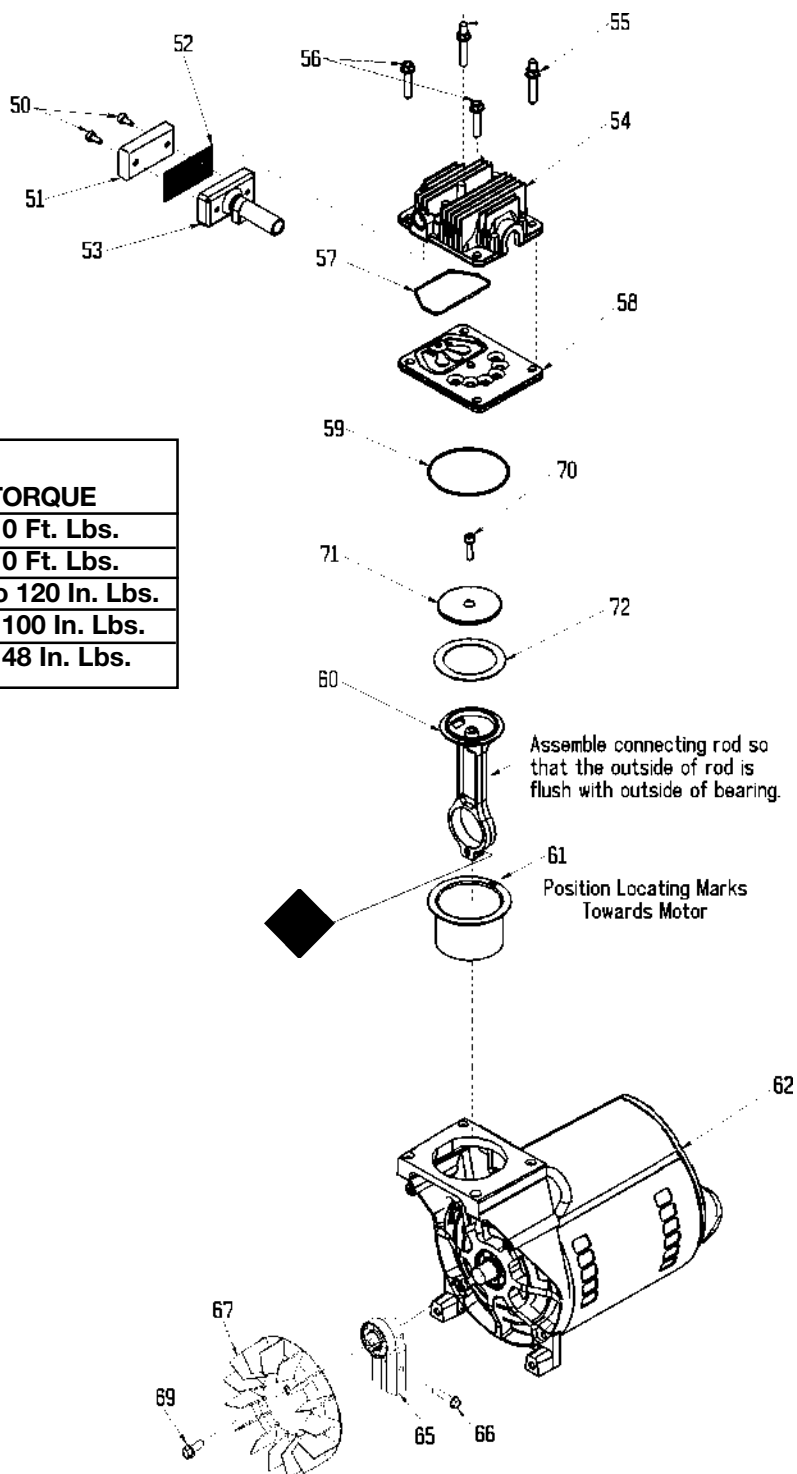
## FC3520-2 (cont'd)

| <b>KEY<br/>NO.</b> | <b>PART NUMBER</b> | <b>DESCRIPTION</b>                |
|--------------------|--------------------|-----------------------------------|
| 1                  | AC-0046            | Shroud, Rear                      |
| 2                  | CAC-0078           | Shroud, Front                     |
| 3                  | CAC-1121           | Bracket (2 used)                  |
| 4                  | CAC-1080           | Tool Tray                         |
| 5                  | SS-655-ZN          | Hex Nut 1/4" - 20 (2 used)        |
| 12                 | AC-0011            | Console, Cover                    |
| 13                 | CAC-61             | Ring, Panel Mounting              |
| 14                 | AC-0009-1          | Gauge, RT Hand                    |
| 15                 | AC-0010-1          | Gauge, LT Hand                    |
| 16                 | AC-0027-2          | Manifold                          |
| 17                 | SSP-480            | Nipple, 1/4 x 2.5"                |
| 18                 | CAC-4290-3         | Check Valve                       |
| 20                 | AC-0007            | Regulator                         |
| 21                 | 97503734           | Safety Valve                      |
| 22                 | H-2101             | Adaptor                           |
| 23                 | SSP-7813           | Nut/Sleeve Assy.                  |
| 24                 | AC-0008            | Pressure Switch                   |
| 25                 | SS-8553            | Connector Body                    |
| 26                 | SSP-7811           | Nut/Sleeve Assy. (2 used)         |
| 27                 | AC-0160            | Pressure Relief Tube              |
| 28                 | SUDL-413-2         | Cord Assembly                     |
| 29                 | CAC-1083-1         | Outlet Tube                       |
| 30                 | SSP-7821-1         | Nut Brass Compression (3 used)    |
| 31                 | SSG-3105           | Silicone Sleeve                   |
| 32                 | 91895680           | Screw, 1/4-20 x .75 (2 used)      |
| 33                 | ACG-18             | Cup, Saddle Mount (2 used)        |
| 35                 | ACG-19             | Isolator (3 used)                 |
| 36                 | SSF-953-ZN         | Screw 10 x 5/8 (2 used)           |
| 37                 | AC-0047            | Shroud Plate                      |
| 40                 | SS-2707            | Drain Valve                       |
| 41                 | SUDL-6-1           | Strip, Rubber Foot                |
| 42                 | CAC-60             | Shoulder Bolt (2 used)            |
| 43                 | AC-0014            | Wheel - 9" (2 used)               |
| 44                 | SSF-8080-ZN        | Nut, Hex 3/8-16 unc - 2B (2 used) |
| 45                 | AC-0563            | Handle                            |
| 46                 | SSF-981            | Screw (4 used)                    |

# F3520-2

## FC3520-2 (cont'd)

| KEY NO. | TORQUE              |
|---------|---------------------|
| 55      | 7 to 10 Ft. Lbs.    |
| 56      | 7 to 10 Ft. Lbs.    |
| 66      | 100 to 120 In. Lbs. |
| 69      | 80 to 100 In. Lbs.  |
| ◆       | 42 to 48 In. Lbs.   |



# F3520-2

## FC3520-2 (cont'd)

| <b>KEY</b> |                    |                                                                 |
|------------|--------------------|-----------------------------------------------------------------|
| <b>NO.</b> | <b>PART NUMBER</b> | <b>DESCRIPTION</b>                                              |
| + 50       | -----              | Air filter fastener (2 used)                                    |
| 51         | DAC-143            | Air filter                                                      |
| + 52       | -----              | Muffler screen                                                  |
| + 53       | -----              | Intake muffler                                                  |
| 54         | ACG-26             | Head                                                            |
| 55         | SSF-6640           | Stud 1/4"-20 x 1 1/4"                                           |
| 56         | SSF-990            | Screw 1/4-20 x 1 1/4"                                           |
| *✓ 57      | ACG-45             | O-Ring                                                          |
| 58         | Z-ACG-402          | Valve plate assembly<br>(includes valves, restrictors & screws) |
| *✓ 59      | SSG-8156           | O-ring                                                          |
| * 60       | -----              | Connecting rod assembly                                         |
| *✓ 61      | -----              | Cylinder sleeve (position locating mark toward motor)           |
| 62         | Z-M0-9045          | Motor                                                           |
| 65         | Z-AC-4086          | Eccentric Flywheel Bearing Assy.                                |
| 66         | SSF-3153           | Screw 1/4-20 unc-2A                                             |
| \ 67       | -----              | Fan                                                             |
| \ 68       | -----              | Washer                                                          |
| \ 69       | -----              | Screw 1/4-20 unc x .75                                          |
| *✓ 70      | SSF-3158-1         | Screw 10-24 X .75 T25 Torx                                      |
| 71         | -----              | Compression Ring Connecting Rod Cap                             |
| *✓ 72      | -----              | Compression Ring                                                |

### **NOT ILLUSTRATED**

|               |                       |
|---------------|-----------------------|
| H-7038        | Air Hose              |
| SSH-20        | Air Chuck             |
| H-7040-1      | Air Hose              |
| KK-4315       | Pressure Relief Valve |
| MG2-OFTANK-4A | General Manual        |
| MP2-F3520-3   | Parts Manual          |

- \* Keys 57, 59, 69, 61, 70, 71 and 72 can only be purchased as part of KK-4835 Connecting Rod Kit.
- + Keys 50, 52 and 53 can only be purchased as part of KK-4981 (also includes Key #51).
- \ Keys 67, 68 and 69 can be purchased as part of KK-5018 Fan Kit.
- ✓ Keys 57, 59, 61, 70 and 72 can be purchased as part of K-0058 Cylinder Sleeve/Compression Ring Kit.