



M-313

| Ref. No. | Part No. | Description | No. Req. |
|----------|------------|--|----------|
| 1 | 03662 | PARTS KIT, Bracket Assembly Complete, with item 12 | 1 |
| | 03663 | PARTS KIT, Bracket Assembly Complete, with item 13 | 1 |
| 2 | 03664 | • PARTS KIT, Bracket Assembly | 1 |
| 3 | 03647 | •• PARTS KIT, Handle Assembly | 1 |
| 4 | 01157 | ••• BALL, Plastic | 1 |
| 5 | 01326 | ••• ROD, Handle 4" | 1 |
| 6 | 01327 | ••• EYE BOLT, Rod Control 5/16-18 x 1-7/8" | 1 |
| 7 | 07790 | ••• NUT, Hex 5/16-18 | 1 |
| 8 | 03661 | •• PARTS KIT, Switch Assembly | 1 |
| 9 | 00071 | ••• SPRING, Torsion | 1 |
| 10 | 07889 | SCREW, Hex Washer Head, tap tite 5/16-18 x 5/8" | 3 |
| 11 | 03308 | • SWITCH, Start | 1 |
| 12 | 03322 | • SWITCH, Start (canister type) | 1 |
| 13 | 07886 | SCREW, Hex Washer Head, tap tite 1/4-20 x 1/2" | 2 |
| 14 | 01361 | CABLE, Insulated, with lugs 4-1/2" | 1 |
| 15 | 12452 | BASE ASSEMBLY, Modular | 1 |
| 16 | 03680 | • PARTS KIT, Lowering Valve | 1 |
| 17 | 03606 | •• PARTS KIT, Check Valve | 1 |
| 18 | 03607 | •• PARTS KIT, Plunger O-Ring & Housing O-Rings | 1 |
| 19 | 02352 | • O-RING, Industrial (3-5/8" x 3-7/8" x 1/8") | 1 |
| 20 | 02159 | • SEAL | 1 |
| 21 | 03766 | • PARTS KIT, Relief Valve | 1 |
| 22 | 00120 | • O-RING, Industrial (1/2" x 5/8" x 1/16") | 1 |
| 23 | K12171-150 | PUMP ASSEMBLY, Modular | 1 |
| | K12171-200 | PUMP ASSEMBLY, Modular | 1 |
| | K12171-250 | PUMP ASSEMBLY, Modular | 1 |
| | K12171-270 | PUMP ASSEMBLY, Modular | 1 |
| | K12171-330 | PUMP ASSEMBLY, Modular | 1 |
| | K12171-380 | PUMP ASSEMBLY, Modular | 1 |
| | K12171-510 | PUMP ASSEMBLY, Modular | 1 |
| 24 | 07819 | • SCREW, 1/4-20 x 2 3/4 Socket Head Cap (For Pump Assembly -150 & -200) | 4 |
| | 07818 | • SCREW, 1/4-20 x 3 Socket Head Cap (For Pump Assembly -250, -270, -330, -380) | 4 |
| | 07837 | • SCREW, 1/4-20 x 3 1/4 Socket Head Cap (For Pump Assembly -510) | 4 |

| Ref. No. | Part No. | Description | No. Req. |
|----------|----------|--|----------|
| 25 | 08111 | MOTOR, Electric, 12 VDC | 1 |
| | 08112 | MOTOR, Electric, 12 VDC | 1 |
| | 08120 | MOTOR, Electric, 24 VDC | 1 |
| 26 | 02318 | • BEARING, Base, motor | 1 |
| 27 | 07625 | • NUT, Hex 5/16-24 | 1 |
| 28 | 07781 | • WASHER, Lock 5/16" | 1 |
| 29 | 07737 | • WASHER, Star 1/4" | 4 |
| 30 | 07795 | • WASHER, Lock 1/4" | 2 |
| 31 | 07738 | • SCREW, Hex Head Cap 1/4-20 x 6-1/2" | 2 |
| | | FOR FURTHER BREAKDOWN OF MOTOR, SEE MOTOR SECTION | |
| 32 | 02238 | BRACKET, Mounting | 1 |
| 33 | 01329 | ADAPTER, Pump Mounting Bracket | 1 |
| 34 | 07717 | SCREW, Hex Head, thread forming 1/4-20 x 1-3/8" | 2 |
| 35 | 04559 | BRACKET, Plate Mount 5.00" C to C | 1 |
| | 04560 | BRACKET, Plate Mount 3.25" C to C | 1 |
| 36 | 07592 | SCREW, Socket Head Cap, 3/8-16 x 1 | 2 |
| 37 | 01134 | SCREEN, Filter (suction) | 1 |
| 38 | 01209 | TUBE, Filter Suction 3/8 NPT 90 Deg. | 1 |
| 39 | 13059 | TUBE, Return (1/8 NPT) | 1 |
| 40 | 14076 | RESERVOIR, 4-1/2" Dia. x 8", 76 in ³ usable | 1 |
| | 14070 | RESERVOIR, 4-1/2" Dia. x 10", 102 in ³ usable | 1 |
| | 14071 | RESERVOIR, 4-1/2" Dia. x 12", 127 in ³ usable | 1 |
| 41 | 06678 | RESERVOIR, 5" x 5" x 10", 211 in ³ usable | 1 |
| | 06685 | RESERVOIR, 5" x 5" x 12", 249 in ³ usable | 1 |
| | 06686 | RESERVOIR, 5" x 5" x 15", 306 in ³ usable | 1 |
| 42 | 01143 | PLUG, Vent (plastic) | 1 |
| 43 | 01108 | PLUG, Square Head, 1/4 NPT | 1 |
| 44 | 07703 | SCREW, Thread Forming 10-24 x 3/8" | 6 |
| 45 | 13058 | TUBE, Return (1/8 NPT) | 1 |



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