



## Electronic Service Manuals

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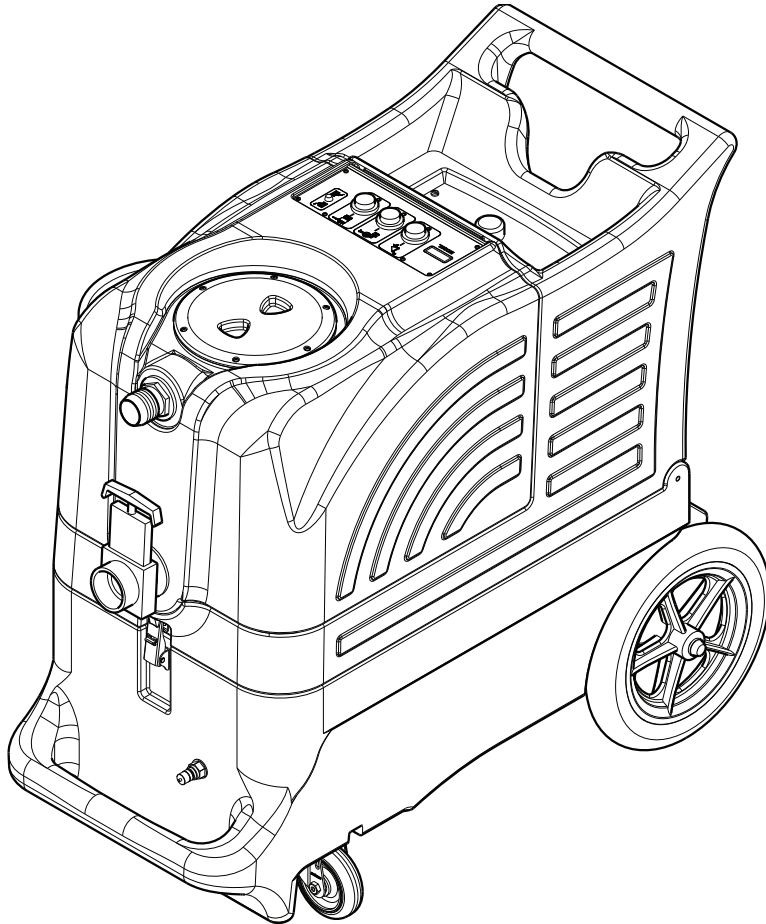
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# Clarke®

## BEXT Pro EXTRACTOR



### Parts List

**Models: 56105310 (400H), 56105309, 56105284 (100H), 56105308 (100)**



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### WHEN ORDERING PARTS

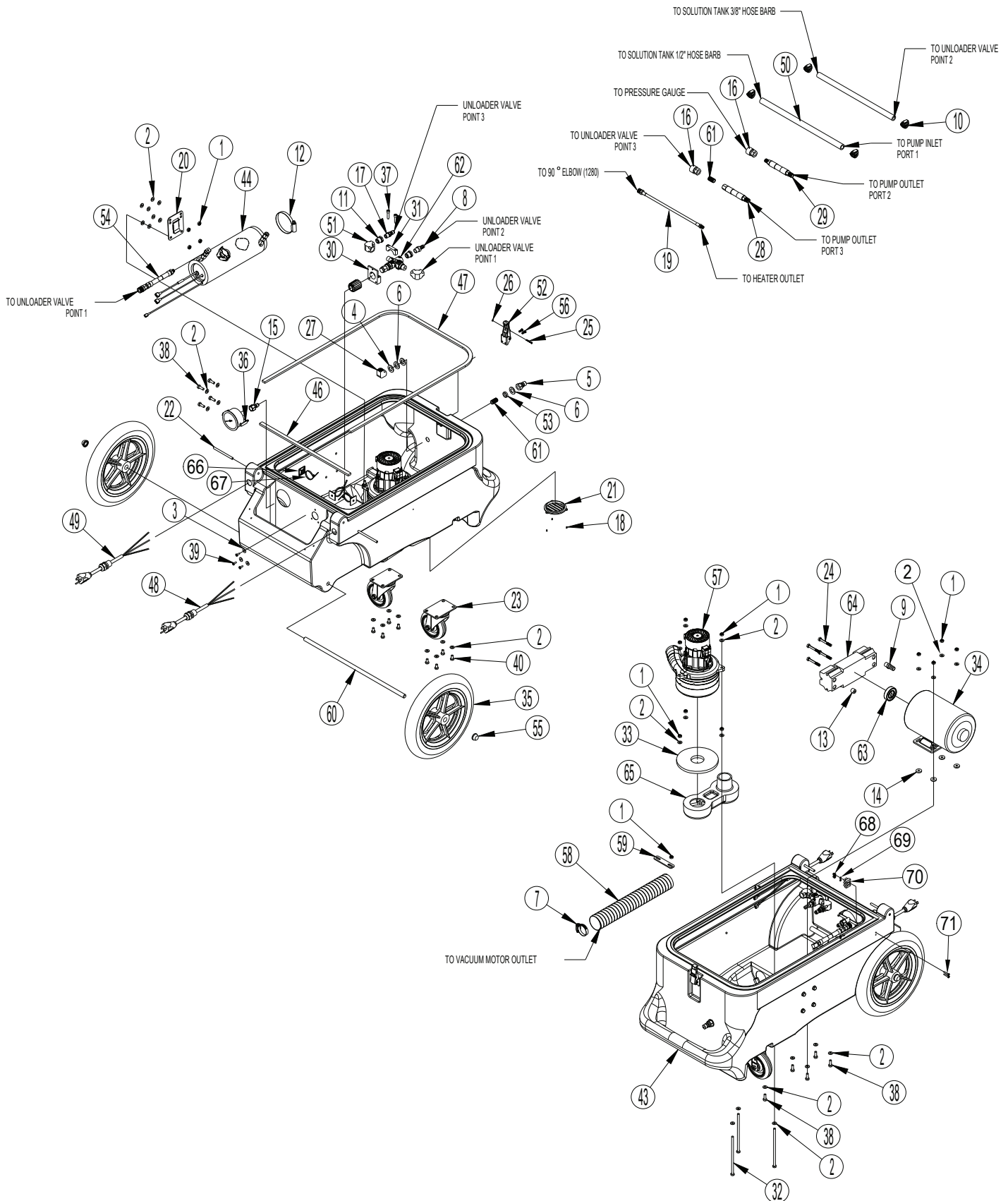
- \* Use the part numbers from the "Ref. No." columns in this parts list. If the "Ref. No." column is blank; look under the "Kit" column to identify which kit contains the part in question, then use the kit callout, for example "K1", to find the "Ref. No." for that kit.

| Kit | Item | Ref. No. | Qty | Description                     |
|-----|------|----------|-----|---------------------------------|
| K1  | 1    |          | 16  | Washer Flat 3/16 Zinc Plat      |
| K1  | 2    |          | 2   | Screw-BHS-Brass-10-32x3/8-MS    |
| K1  | 3    |          | 3   | Washer EPDM 7/32 X 1/8          |
|     | 4    | 805      | 1   | Chain-Cover                     |
|     | 5    | 905      | 2   | Caster Swivel 4 Gray Non MA     |
| K1  | 6    |          | 2   | Nut, Hex Nyl Loc 10-24          |
| K1  | 7    |          | 3   | Scr- Hex SS 1/4-20 X .75        |
| K1  | 8    |          | 16  | Scr, Hex Hd Loc 1/4-20 x .50    |
| K1  | 9    |          | 3   | Wsh, Flt SS .260 X 1.000 X .074 |
|     | 10   | 56113012 | 1   | Solution Tank                   |
|     | 11   | 56113034 | 2   | Hinge Plate                     |
| K1  |      | 56113103 | 1   | Kit-Hardware Solution Tank      |

- \* Specify the model and serial number of the machine.
- \* Use the space below to record the model and serial number for future reference.

Model \_\_\_\_\_ Serial No. \_\_\_\_\_

## BASE SYSTEM - 400H



## BASE SYSTEM - 400H

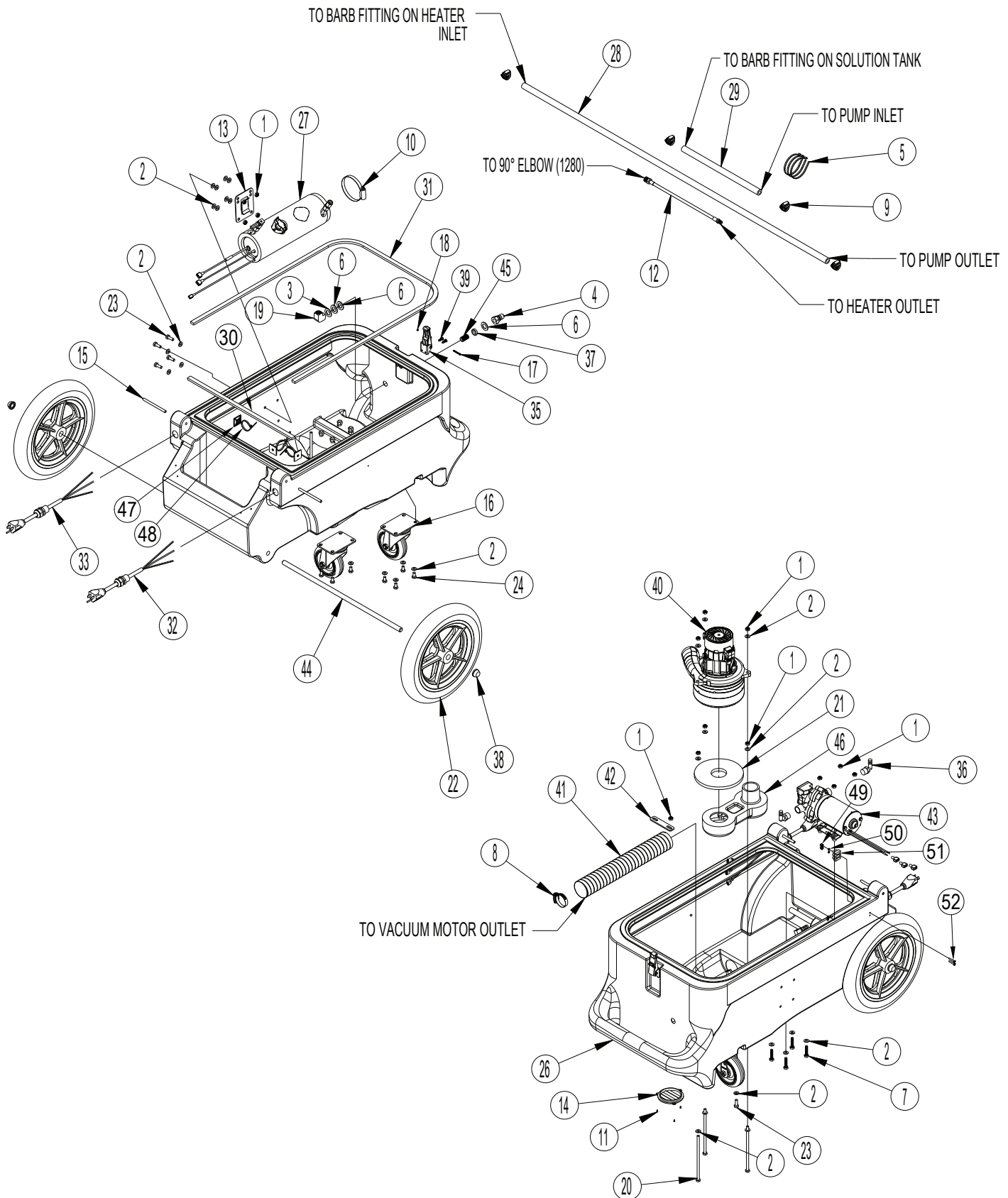
| Kit   | Item | Ref. No. | Qty | Description                                   | Kit      | Item     | Ref. No. | Qty | Description                            |
|-------|------|----------|-----|-----------------------------------------------|----------|----------|----------|-----|----------------------------------------|
| K1    | 1    |          | 15  | Nut-Nylock-Zp-1-4-20                          | K2,K4    | [41]     |          | 1   | Harness-Wire 400psi Pump Mtr           |
| K1    | 2    |          | 38  | Washer Flat 3/16 Zinc Plat                    |          | [42]     | 56105258 | 1   | Harness-Main                           |
| K1    | 3    |          | 3   | Washer-Flat-SS-10                             |          | 43       | 56105339 | 1   | Base-400 PSI                           |
| K1    | 4    |          | 1   | Washer Brass Half Hard 1 X 9/16 X 1/16        |          | 44       | 56105375 | 1   | Heater 1750w 120v (E1)                 |
|       | 5    | 45USP    | 1   | Quick Disconnect Plug Male                    |          | 45       | 56105401 | 1   | Hose 3/8 Id Red                        |
| K1    | 6    |          | 3   | Washer 1 Od X 9/16 Id X                       |          | 46       | 56105407 | 1   | Gasket-Poron 1/4x1/2x16.5              |
|       | 7    | 156USP   | 1   | Hose Clamp-Size 28-1-9/16- 2 1/2              |          | 47       | 56105408 | 1   | Gasket-Poron 1/4x1/2x63.5              |
| K5    | 8    |          | 1   | Hose Barb With Male 1/4 Pipe X 3/8 Hose Brass |          | 48       | 56105262 | 1   | Power Cord Pigtail-Yellow              |
| K2,K3 | 9    |          | 1   | Hose Barb 1/4 Pipe X 1/2 Hose Brass           |          | 49       | 56105263 | 1   | Power Cord Pigtail-Red                 |
|       | 10   | 166USP   | 4   | Hose Clamp-SS-3/8-7/8                         |          | 50       | 56263561 | 1   | Hose, Spiral .500                      |
| K5    | 11   |          | 2   | Bushing 3/8 X 1/4 Pipe Brass                  | K5       | 51       |          | 2   | Elbow 90 Degree 3/8 Brass              |
|       | 12   | 198USP   | 1   | Hose Clamp 48 3-1/2dia 9                      |          | 52       | 56471194 | 1   | Latch Assembly                         |
| K2,K3 | 13   |          | 1   | Plug Brass Pipe 1/4 Pipe Hex Drive            |          | 53       | 116A     | 1   | Bushing 3/4 X 9/16                     |
| K1    | 14   |          | 4   | Washer-Flat-1/4x3/4x1/8-60 Dur0               |          | 54       | 1581A    | 1   | 26 In-Tube-Blue-Fmjic X Mp             |
|       | 15   | 219USP   | 1   | Quick Connect Brass 1/4 Fpt                   |          | 55       | 27AUSP   | 2   | Axel Cap Black Pal Nut                 |
|       | 16   | 220      | 2   | Qd-Brass-1/4 Fpt-Socket Straight              | K1       | 56       |          | 2   | Bolt-Php-SS-8-32x1/2                   |
| K5    | 17   |          | 1   | Qd-Plug-Brass-1/4 Mpt-St                      |          | 57#      | 56105255 | 1   | Vac Motor-13A-120V-3 Stage (M2) NOTE 2 |
| K1    | 18   |          | 3   | Screw-Fhp-SS-2x1/4-Sms                        |          | [ ]#     | 56113056 | 1   | Vac Motor Brush Kit-120V (for 408G)    |
|       | 19   | 313      | 1   | Hose S/S Braided Teflon 1/4                   |          | 58       | 430A     | 1   | Vac Hose 2" Id X 13.5 Black Rubber     |
|       | 20   | 455USP   | 1   | Mount Heat Exchanger                          |          | 59       | 4404C    | 1   | Tank Mate Bar                          |
|       | 21   | 459USP   | 1   | Louver 2-1/2 Gray Plastic                     |          | 60       | 910-1863 | 1   | Rod-Axel-Zinc Plt-1/2-18-63            |
|       | 22   | 801      | 2   | Hinge Pin Rod S/S 1/4 X                       |          | 61       | 92AUSP   | 2   | Nipple-SS-1/4 Pipe-Length .90          |
|       | 23   | 905USP   | 2   | Caster Swivel 4 Gray Non Ma                   | K5       | 62       |          | 1   | Unloader Valve For 500 Psi Pump        |
| K1,K2 | 24   |          | 4   | Screw-Shcs-SS-1/4-20x2x1                      | K2,K3,K4 | 63       |          | 1   | Bearing & Cam Assembly .110            |
| K1    | 25   |          | 1   | Screw 2-56 X1 Panhead Philip                  | K2,K3    | 64       |          | 1   | Pump Piston Style 300-500 Ps           |
| K1    | 26   |          | 1   | Nut. Finish 2-56 Thread Zp                    |          | 65       | MA-6     | 1   | Manifold For Cobra Black               |
|       | 27   | 1280     | 1   | Elbow 90 Deg 1/4 Fpt X 1/4 F                  |          | 66       | 1312     | 3   | Mounting Pad                           |
|       | 28   | 1284     | 1   | Hose-19 In-Puls-Damp                          |          | 67       | 35       | 3   | Tie 4" Black Weather Resistant         |
|       | 29   | 1506     | 1   | Hose Assembly 21 X 1/4 Mpt                    |          | 68       | 16       | 4   | Nut Nylon Lock 6/32 Z.P. NOTE 1        |
|       | 30   | 1554     | 1   | Mount-Plate-Valve                             |          | 69       | 56002431 | 4   | Wsh Fit SAE 4 NOTE 1                   |
|       | 31   | 1555     | 1   | Clamp-Valve-Mount                             |          | 70       | 56183523 | 2   | Terminal Block NOTE 1                  |
| K1    | 32   |          | 3   | Bolt 1/4 X 20 6l Full Thread                  |          | 71       | 56002857 | 4   | Scr Pan Phil 6-32 X .88 NOTE 1         |
|       | 33   | 2013     | 1   | Gasket 1 Side Adhesive 5-1/2 O                |          | [ ]      | 2154     | 2   | Power Cord 12/3 SJTW 25 Y              |
| K2,K4 | 34   |          | 1   | Motor A/C 1/3 Hp For 300 Psi P (M1)           |          | [ ]      | SUBSYP1  | 1   | Syphon Hose For HHP-12                 |
|       | 35   | 2092     | 2   | Wheel 12"X1" Black On Gray 1/2" Axle          |          |          |          |     |                                        |
|       | 36   | 2165     | 1   | Gage-Pressure                                 | K1       | 56105216 |          | 1   | Hardware Kit-Base                      |
| K1    | 37   |          | 2   | Scr, Soc Hd 1/4-20 X 1.00                     | K2       | 56105218 |          | 1   | Kit-Pump Complete 400PSI               |
| K1    | 38   |          | 9   | Scr- Hex SS 1/4-20 X .75                      | K3       | 56105219 |          | 1   | Kit-Pump Head 400PSI                   |
| K1    | 39   |          | 3   | Scr, Pan Phil SS 8-32 X .50                   | K4       | 56105220 |          | 1   | Kit-Pump Motor 400PSI                  |
| K1    | 40   |          | 8   | Scr, Hex Hd Loc 1/4-20x.50                    | K5       | 56105221 |          | 1   | Kit-Unloader Valve 400PSI              |
|       |      |          |     |                                               | [ ]      | FP256    |          | 1   | Repair Kit Heat Bi-Metallic            |

[ ] = Not Shown

# = Revised or new since last update

NOTE 1: Only used after April serial number 4000070525.

NOTE 2: Vac Motor 56105255 replaces Vac Motor 408G as of December 29, 2014.

**BASE SYSTEM - 100H**

## BASE SYSTEM - 100H

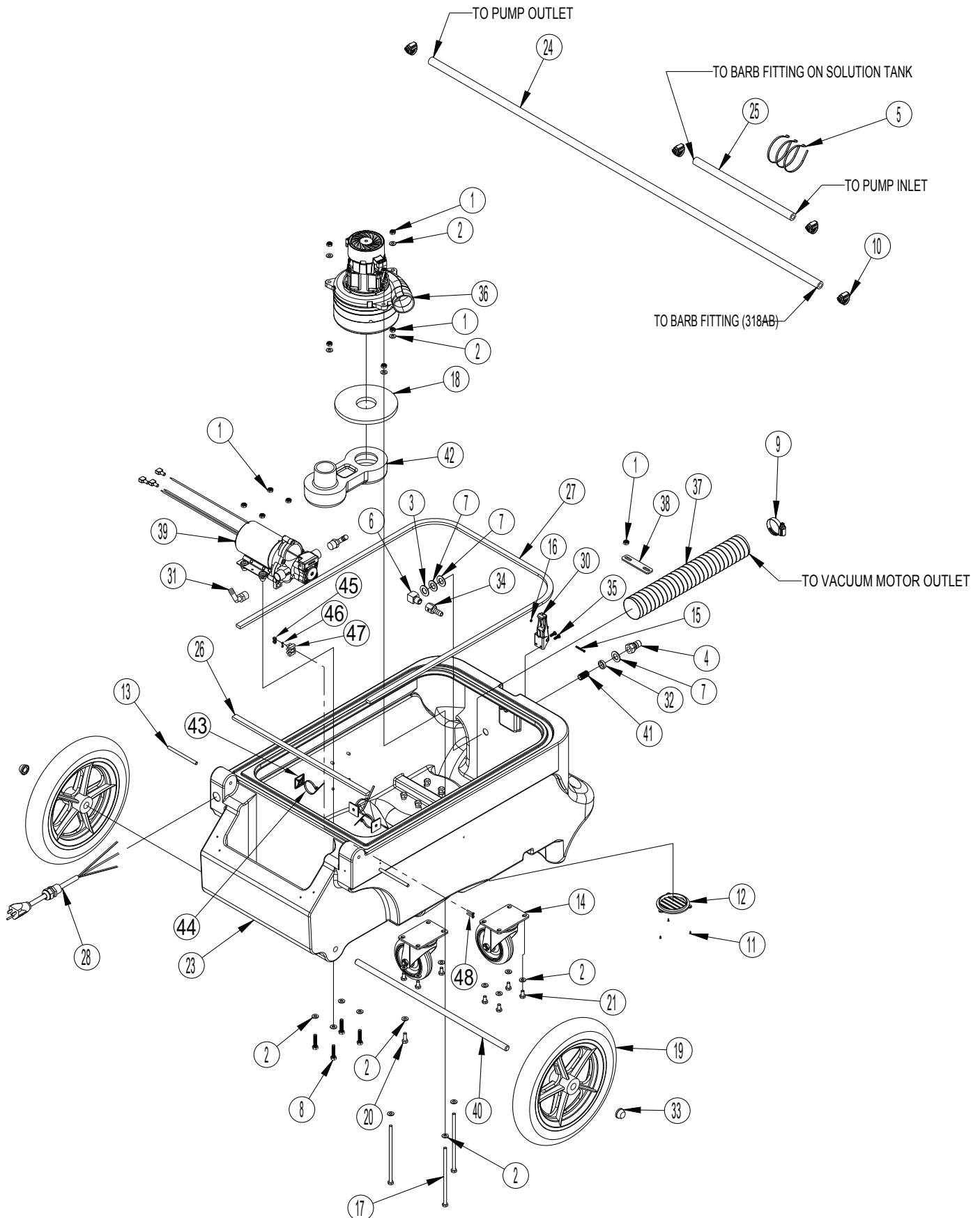
| Kit | Item     | Ref. No. | Qty | Description                            |
|-----|----------|----------|-----|----------------------------------------|
| K1  | 1        |          | 15  | Nut-Nylock-Zp-1-4-20                   |
| K1  | 2        |          | 34  | Washer Flat 3/16 Zinc Plat             |
| K1  | 3        |          | 1   | Washer Brass Half Hard 1 X 9/16 X 1/16 |
|     | 4        | 45USP    | 1   | Quick Disconnect Plug Male             |
|     | 5        | 79       | 3   | Tie, 8" Black                          |
| K1  | 6        |          | 3   | Washer 1 Od X 9/16 Id X                |
| K1  | 7        |          | 4   | Bolt-Hex-SS-Zinc Plate-1/4-20x1-1/4    |
|     | 8        | 156USP   | 1   | Hose Clamp-Size 28-1-9/16- 2 1/2       |
|     | 9        | 166USP   | 4   | Hose Clamp-SS-3/8-7/8                  |
|     | 10       | 198USP   | 1   | Hose Clamp 48 3-1/2dia 9               |
| K1  | 11       |          | 3   | Screw-Fhp-SS-2x1/4-Sms                 |
|     | 12       | 313      | 1   | Hose S/S Braided Teflon 1/4            |
|     | 13       | 455USP   | 1   | Mount Heat Exchanger                   |
|     | 14       | 459USP   | 1   | Louver 2-1/2 Gray Plastic              |
|     | 15       | 801      | 2   | Hinge Pin Rod S/S 1/4 X                |
|     | 16       | 905USP   | 2   | Caster Swivel 4 Gray Non Ma            |
| K1  | 17       |          | 1   | Screw 2-56 X1 Panhead Philip           |
| K1  | 18       |          | 1   | Nut. Finish 2-56 Thread Zp             |
|     | 19       | 1280     | 1   | Elbow 90 Deg 1/4 Fpt X 1/4 F           |
| K1  | 20       |          | 3   | Bolt 1/4 X 20 6l Full Threa            |
|     | 21       | 2013     | 1   | Gasket 1 Side Adhesive 5-1/2 O         |
|     | 22       | 2092     | 2   | Wheel 12"X1" Black On Gray 1/2" Axle   |
| K1  | 23       |          | 5   | Scr- Hex SS 1/4-20 X .75               |
| K1  | 24       |          | 8   | Scr, Hex Hd Loc 1/4-20x.50             |
|     | [25]     | 56105258 | 1   | Harness-Main                           |
|     | 26       | 56105336 | 1   | Base-100 PSI                           |
|     | 27       | 56105372 | 1   | Heater 1750w 120v                      |
|     | 28       | 56105398 | 1   | Hose 3/8 Id Red                        |
|     | 29       | 56105399 | 1   | Hose 3/8 Id Red                        |
|     | 30       | 56105407 | 1   | Gasket-Poron 1/4x1/2x16.5              |
|     | 31       | 56105408 | 1   | Gasket-Poron 1/4x1/2x63.5              |
|     | 32       | 56105262 | 1   | Power Cord Pigtail-Yellow              |
|     | 33       | 56105263 | 1   | Power Cord Pigtail-Red                 |
| K2  | 34       |          | 3   | Term .250 Ins Tab                      |
|     | 35       | 56471194 | 1   | Latch Assembly                         |
| K2  | 36       |          | 2   | Hose Barb Nylon 90 3/8 X 3/8           |
|     | 37       | 116A     | 1   | Bushing 3/4 X 9/16                     |
|     | 38       | 27AUSP   | 2   | Axel Cap Black Pal Nut                 |
| K1  | 39       |          | 2   | Bolt-Php-SS-8-32x1/2                   |
|     | 40#      | 56105255 | 1   | Vac Motor-13A-120V-3 Stage (M2) NOTE 2 |
|     | [ ]#     | 56113056 | 1   | Vac Motor Brush Kit-120V (for 408G)    |
|     | 41       | 430A     | 1   | Vac Hose 2" Id X 13.5 Black Rubber     |
|     | 42       | 4404C    | 1   | Tank Mate Bar                          |
| K2  | 43       |          | 1   | Pump 100 Psi                           |
|     | 44       | 910-1863 | 1   | Rod-Axel-Zinc Plt-1/2-18-63            |
|     | 45       | 92AUSP   | 1   | Nipple-SS-1/4 Pipe-Length .90          |
|     | 46       | MA-6     | 1   | Manifold For Cobra Black               |
|     | 47       | 1312     | 3   | Mounting Pad                           |
|     | 48       | 35       | 3   | Tie 4" Black Weather Resistant         |
|     | 49       | 16       | 4   | Nut Nylon Lock 6/32 Z.P. NOTE 1        |
|     | 50       | 56002431 | 4   | Wsh Flt SAE 4 NOTE 1                   |
|     | 51       | 56183523 | 2   | Terminal Block NOTE 1                  |
|     | 52       | 56002857 | 4   | Scr Pan Phil 6-32 X .88 NOTE 1         |
|     | [ ]      | 2154     | 2   | Power Cord 12/3 SJTW 25 Y              |
|     | [ ]      | SUBSYP1  | 1   | Syphon Hose For HHP-12                 |
| K1  | 56105216 |          | 1   | Hardware Kit-Base                      |
| K2  | 56105217 |          | 1   | Kit-Pump Complete 100PSI               |
|     | [ ]      | FP256    | 1   | Repair Kit Heat Bi-Metallic            |

[ ] = Not Shown

# = Revised or new since last update

NOTE 1: Only used after April serial number 4000070525.

NOTE 2: Vac Motor 56105255 replaces Vac Motor 408G as of December 29, 2014.

**BASE SYSTEM - 100**

## BASE SYSTEM - 100

| Kit | Item     | Ref. No. | Qty | Description                            |
|-----|----------|----------|-----|----------------------------------------|
| K1  | 1        |          | 11  | Nut-Nylock-Zp-1-4-20                   |
| K1  | 2        |          | 22  | Washer Flat 3/16 Zinc Plat             |
| K1  | 3        |          | 1   | Washer Brass Half Hard 1 X 9/16 X 1/16 |
|     | 4        | 45USP    | 1   | Quick Disconnect Plug Male             |
|     | 5        | 79       | 3   | Tie, 8" Black                          |
|     | 6        | 91USP    | 1   | Elbow 90 Deg Angle 1/4 Male            |
| K1  | 7        |          | 3   | Washer 1 Od X 9/16 Id X                |
| K1  | 8        |          | 4   | Bolt-Hex-SS-Zinc Plate-1/4-20x1-1/4    |
|     | 9        | 156USP   | 1   | Hose Clamp-Size 28-1-9/16- 2 1/2       |
|     | 10       | 166USP   | 4   | Hose Clamp-SS-3/8-7/8                  |
| K1  | 11       |          | 3   | Screw-Fhp-SS-2x1/4-Sms                 |
|     | 12       | 459USP   | 1   | Louver 2-1/2 Gray Plastic              |
|     | 13       | 801      | 2   | Hinge Pin Rod S/S 1/4 X                |
|     | 14       | 905USP   | 2   | Caster Swivel 4 Gray Non Ma            |
| K1  | 15       |          | 1   | Screw 2-56 X1 Panhead Philip           |
| K1  | 16       |          | 1   | Nut. Finish 2-56 Thread Zp             |
| K1  | 17       |          | 3   | Bolt 1/4 X 20 6l Full Threa            |
|     | 18       | 2013     | 1   | Gasket 1 Side Adhesive 5-1/2 O         |
|     | 19       | 2092     | 2   | Wheel 12"X1" Black On Gray 1/2" Axle   |
| K1  | 20       |          | 1   | Scr- Hex SS 1/4-20 X .75               |
| K1  | 21       |          | 8   | Scr, Hex Hd Loc 1/4-20x.50             |
|     | [22]     | 56105258 | 1   | Harness-Main                           |
|     | 23       | 56105337 | 1   | Base-100 PSI No Heat                   |
|     | 24       | 56105398 | 1   | Hose 3/8 Id Red                        |
|     | 25       | 56105399 | 1   | Hose 3/8 Id Red                        |
|     | 26       | 56105407 | 1   | Gasket-Poron 1/4x1/2x16.5              |
|     | 27       | 56105408 | 1   | Gasket-Poron 1/4x1/2x63.5              |
|     | 28       | 56105262 | 1   | Power Cord Pigtail-Yellow              |
| K2  | 29       |          | 3   | Term .250 Ins Tab                      |
|     | 30       | 56471194 | 1   | Latch Assembly                         |
| K2  | 31       |          | 2   | Hose Barb Nylon 90 3/8 X 3/8           |
|     | 32       | 116A     | 1   | Bushing 3/4 X 9/16                     |
|     | 33       | 27AUSP   | 2   | Axel Cap Black Pal Nut                 |
|     | 34       | 318AB    | 1   | Hose Barb Solution Tank Standard       |
| K1  | 35       |          | 2   | Bolt-Php-SS-8-32x1/2                   |
|     | 36#      | 56105255 | 1   | Vac Motor-13A-120V-3 Stage (M2) NOTE 2 |
|     | [ ]#     | 56113056 | 1   | Vac Motor Brush Kit-120V (for 408G)    |
|     | 37       | 430A     | 1   | Vac Hose 2" Id X 13.5 Black Rubber     |
|     | 38       | 4404C    | 1   | Tank Mate Bar                          |
| K2  | 39       |          | 1   | Pump 100 PSI                           |
|     | 40       | 910-1863 | 1   | Rod-Axel-Zinc Plt-1/2-18-63            |
|     | 41       | 92AUSP   | 1   | Nipple-SS-1/4 Pipe-Length .90          |
|     | 42       | MA-6     | 1   | Manifold For Cobra Black               |
|     | 43       | 1312     | 3   | Mounting Pad                           |
|     | 44       | 35       | 3   | Tie 4" Black Weather Resistant         |
|     | 45       | 16       | 2   | Nut Nylon Lock 6/32 Z.P. NOTE 1        |
|     | 46       | 56002431 | 2   | Wsh Flt SAE 4 NOTE 1                   |
|     | 47       | 56183523 | 1   | Terminal Block NOTE 1                  |
|     | 48       | 56002857 | 2   | Scr Pan Phil 6-32 X .88 NOTE 1         |
|     | [ ]      | 2154     | 1   | Power Cord 12/3 SJTW 25 Y              |
|     | [ ]      | SUBSYP1  | 1   | Syphon Hose For HHP-12                 |
| K1  | 56105216 |          | 1   | Hardware Kit-Base                      |
| K2  | 56105217 |          | 1   | Kit-Pump Complete 100PSI               |

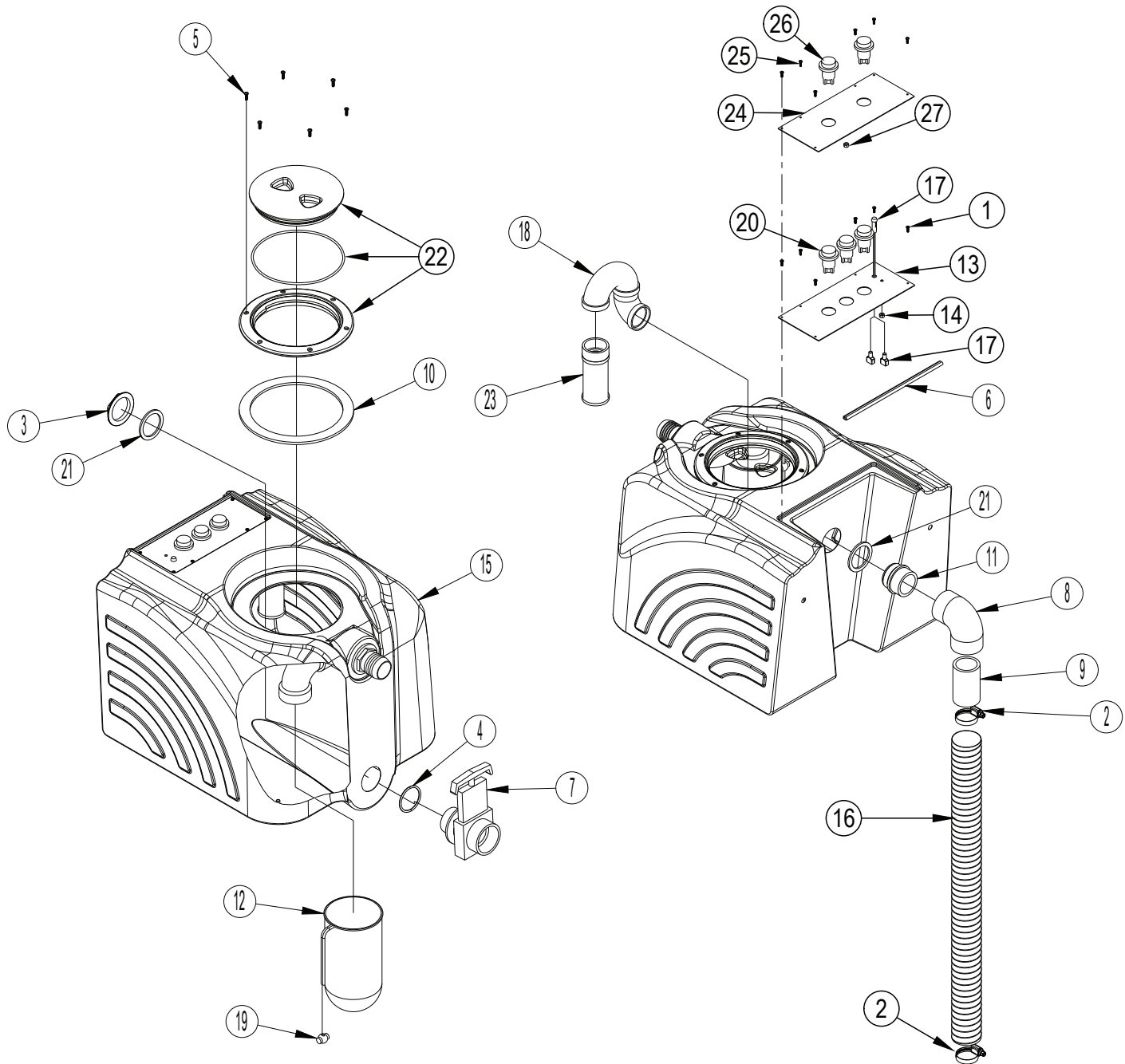
[ ] = Not Shown

# = Revised or new since last update

NOTE 1: Only used after April serial number 4000070525.

NOTE 2: Vac Motor 56105255 replaces Vac Motor 408G as of December 29, 2014.

## RECOVERY SYSTEM



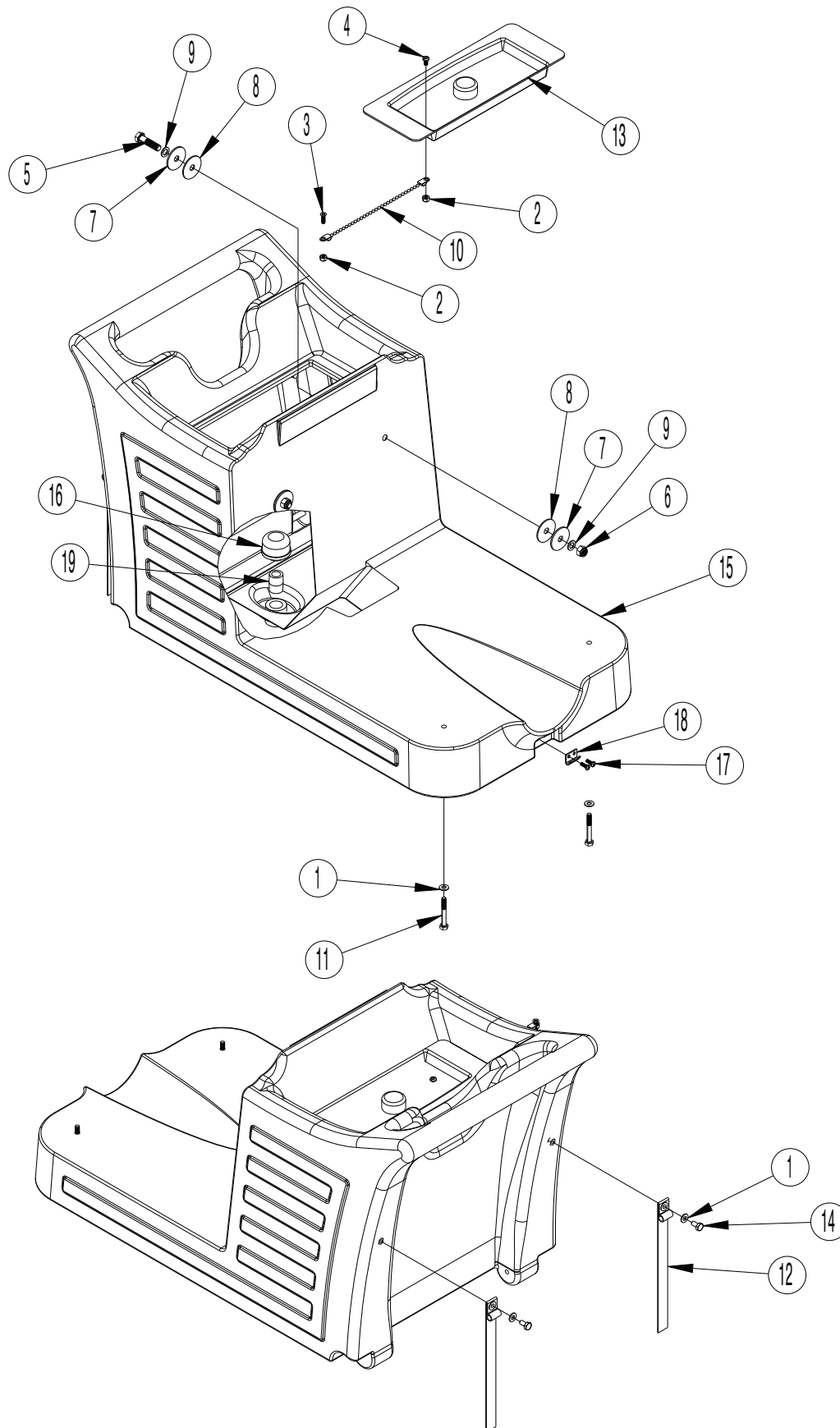
## RECOVERY SYSTEM

| Kit | Item | Ref. No.  | Qty  | Description                                                       |
|-----|------|-----------|------|-------------------------------------------------------------------|
|     | 1    | 28        | 6    | Screw-Php-SS-4x3/8-Sms <b>NOTE 1</b>                              |
|     | 2    | 156USP    | 2    | Hose Clamp-Size 28-1-9/16- 2 1/2                                  |
|     | 3    | 185USP    | 1    | Nut Die Cast Alum 1-1/2 N                                         |
|     | 4    | 187USP    | 1    | O-Ring-Bunan-1-3/4idx.125 Thick                                   |
|     | 5    | 267       | 6    | Screw-Php-SS-6x1/2-Sms                                            |
|     | 6    | 425       | 9.5" | Gasket 40 Shore-Santoprene                                        |
|     | 7    | 903USP    | 1    | Drain Gate Valve Black 1-1/2                                      |
|     | 8    | 922USP    | 1    | Elbow 90 PVC 1-1/2 Slip X F                                       |
|     | 9    | 935       | 3"   | PVC Pipe 1-1/2 Sch 40                                             |
| K1  | 10   |           | 1    | Gasket-Lid-Xlpe-6.5idx3/16 Thick                                  |
| K2  | 11   |           | 1    | Adapter Abs 1-1/2 Trap SI                                         |
|     | 12   | 2146      | 1    | Filter Bag Solus 800 Micron                                       |
|     | 13   | 2167      | 1    | Switch Plate 3-Hole 9.5 X 4 <b>NOTE 1</b>                         |
|     | 14   | 56002964  | 1    | Nut Hex Nyl Loc Thin SS 6-32 <b>NOTE 1</b>                        |
|     | 15   | 56105332  | 1    | Recovery Tank-Blue                                                |
|     | 16   | 56105367  | 1    | Vac Hose-2.0 Id X 25.50 In                                        |
|     | 17   | 56113091  | 1    | Light Green 250V Assy ( <b>H2</b> ) <b>NOTE 1</b>                 |
| K2  | 18   |           | 1    | Adapter Abs 1-1/2 P-Trap                                          |
|     | 19   | 1465A     | 1    | Cord Lock For Filter Draw Co                                      |
|     | 20   | 1623R     | 3    | Switch On-Off Illuminated Cle ( <b>S1, S2, S3</b> ) <b>NOTE 1</b> |
|     | 21   | 187B      | 2    | Washer-Flat-Buna'n-1-3/4idx0.125                                  |
| K1  | 22   |           | 1    | Lid-Clear With Ring                                               |
| K1  |      | 56380968  | 1    | O-Ring For 2086A Lid                                              |
|     | 23   | 929B      | 1    | Filter S/S Ball Float                                             |
|     | 24   | 2167-100C | 1    | Label Advantage 100 PSI <b>NOTE 2</b>                             |
|     | 25   | 28        | 6    | Screw-Php-SS-4x3/8-Sms <b>NOTE 2</b>                              |
|     | 26   | 1623R     | 2    | Switch On-Off Illuminated Cle ( <b>S1, S2</b> ) <b>NOTE 2</b>     |
|     | 27   | 56009008  | 1    | Nut, Hex Machine 6-32 <b>NOTE 2</b>                               |
| K1  |      | 56105214  | 1    | Lid Kit-Recovery Tank                                             |
| K2  |      | 56105226  | 1    | Trap Assy-Ball Float                                              |

**NOTE 1:** 100 and 400 PSI dual cord heated models (56105284, 56105309 and 56105310)

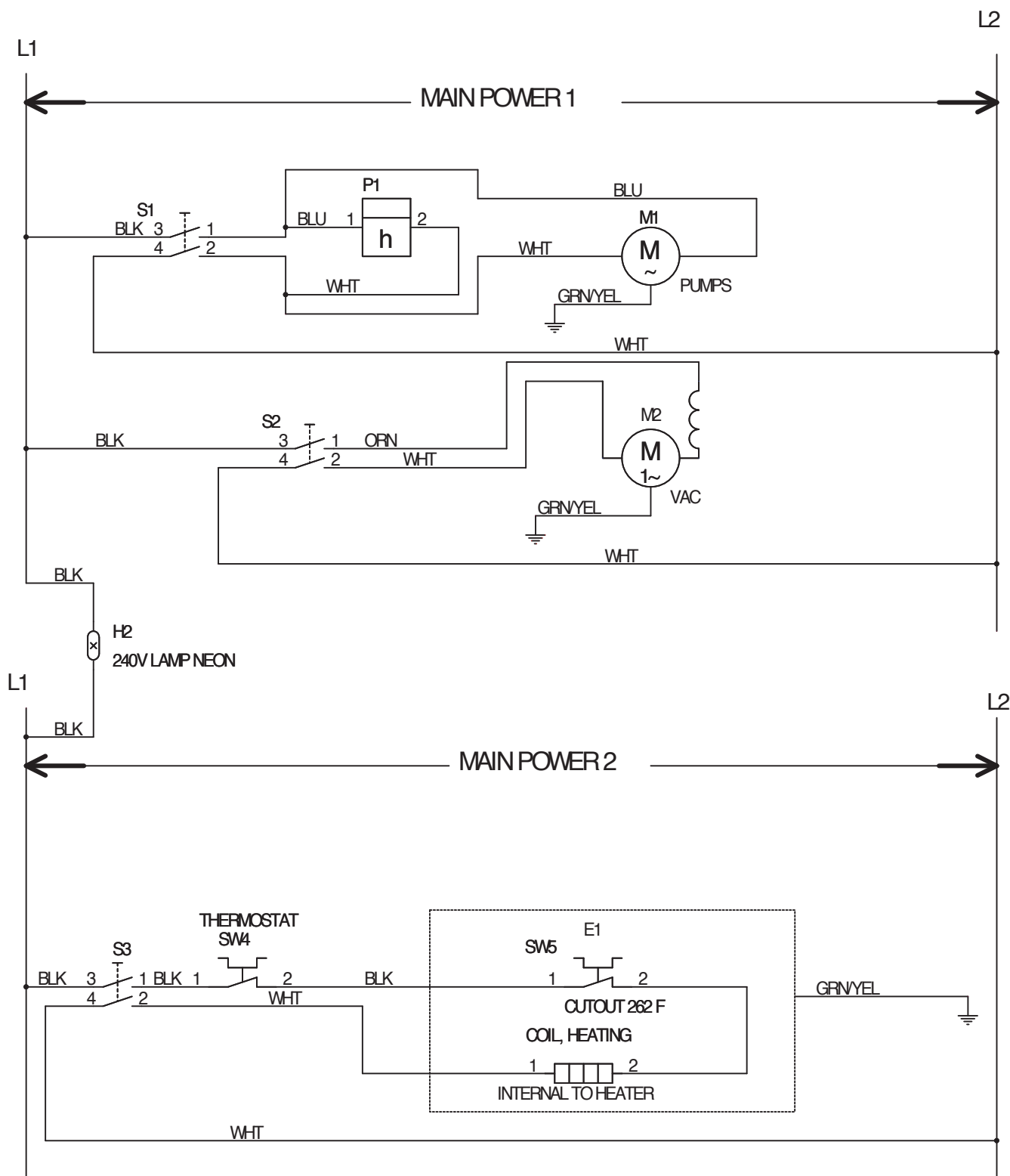
**NOTE 2:** 100 PSI single cord no heat model (56105308)

## SOLUTION SYSTEM



## SOLUTION SYSTEM

| Kit | Item | Ref. No. | Qty | Description                             |
|-----|------|----------|-----|-----------------------------------------|
| K1  | 1    |          | 4   | Washer Flat 3/16 Zinc Plat              |
| K1  | 2    |          | 2   | Nut-Nylon Lock-SS-10-32                 |
| K1  | 3    |          | 1   | Fhp-10-32 5-8                           |
| K1  | 4    |          | 1   | Screw-Bhs-Brass-10-32x3/8-1/2           |
| K1  | 5    |          | 2   | Bolt-Hex-SS-3/8-16x1-1/2                |
| K1  | 6    |          | 2   | Nut-Nylon Lock-SS-3/8-16                |
| K1  | 7    |          | 4   | Washer Fender S/S 3/8 X 11/             |
| K1  | 8    |          | 4   | Washer Rubber 3/8 Id X 1-1              |
| K1  | 9    |          | 4   | Washer Nylon White 3/8 Id               |
|     | 10   | 805USP   | 1   | Chain-Cover                             |
| K1  | 11   |          | 2   | Screw-Shcs-SS-1/4-20x2x1                |
|     | 12   | 1603     | 2   | Strap-Buckle/Cord-W/Spur Grommet        |
|     | 13   | 2175     | 1   | Lid-MPE-Solution Tank-Vac Formed        |
| K1  | 14   |          | 2   | Scr, Hex Hd Loc 1/4-20x.50              |
|     | 15   | 56105334 | 1   | Solution Tank-Blue <b>(400 PSI)</b>     |
|     |      | 56105377 | 1   | Solution Tank-Blue 100 <b>(100 PSI)</b> |
|     | 16   | 207A     | 1   | Filter 40 Mesh S/S 1/2npt Fem           |
| K1  | 17   |          | 2   | Bolt-Php-SS-8-32x1/2                    |
|     | 18   | 909A     | 1   | Latch-Strike-SS-No 8 Hole               |
|     | 19   | 92BUSP   | 1   | Nipple PVC 1/2 N.P.T.                   |
| K1  |      | 56105215 | 1   | Hardware Kit-Solution Tank              |

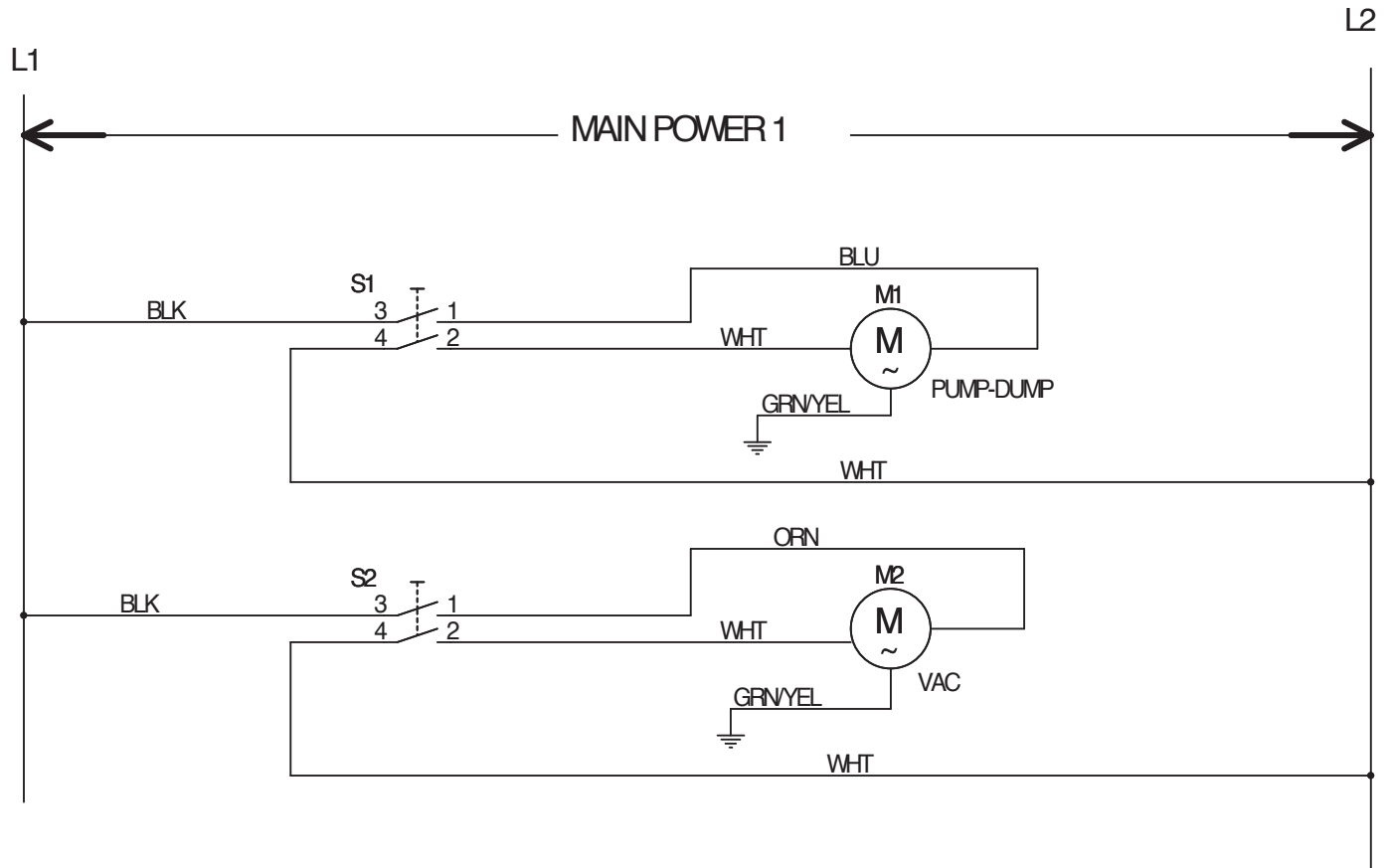


### LADDER DIAGRAM - DUAL CORD

| Kit | Item | Ref. No.    | Qty | Description                              | Kit | Item | Ref. No. | Qty | Description                   |
|-----|------|-------------|-----|------------------------------------------|-----|------|----------|-----|-------------------------------|
|     | E1   | 56105375    | 1   | Heater 1750w 120v                        |     | S2   | 1623R    | 1   | Switch On-Off Illuminated Cle |
|     | H2   | 56113091    | 1   | Light Green 250V Assy                    |     | S3   | 1623R    | 1   | Switch On-Off Illuminated Cle |
| K1  | M1   |             | 1   | Motor A/C 1/3 Hp For 300 Psi P (400 PSI) |     | S4   |          | 1   | Thermostat                    |
| K2  |      |             | 1   | Pump 100 PSI (100 PSI)                   |     | S5   | NA       | 1   | Part of E1                    |
|     | M2#  | 56105255    | 1   | Vac Motor-13A-120V-3 Stage <b>NOTE 1</b> | K1  |      | 56105217 | 1   | Kit-Pump Complete 100PSI      |
|     | [ ]# | 56113056    | 1   | Vac Motor Brush Kit-120V (for 408G)      | K2  |      | 56105218 | 1   | Kit-Pump Complete 400PSI      |
|     | P1   | 423-120-240 | 1   | Hour Meter 115/230 Volts With (optional) |     |      |          |     |                               |
|     | S1   | 1623R       | 1   | Switch On-Off Illuminated Cle            |     |      |          |     |                               |

# = Revised or new since last update

**NOTE 1:** Vac Motor 56105255 replaces Vac Motor 408G as of December 29, 2014.

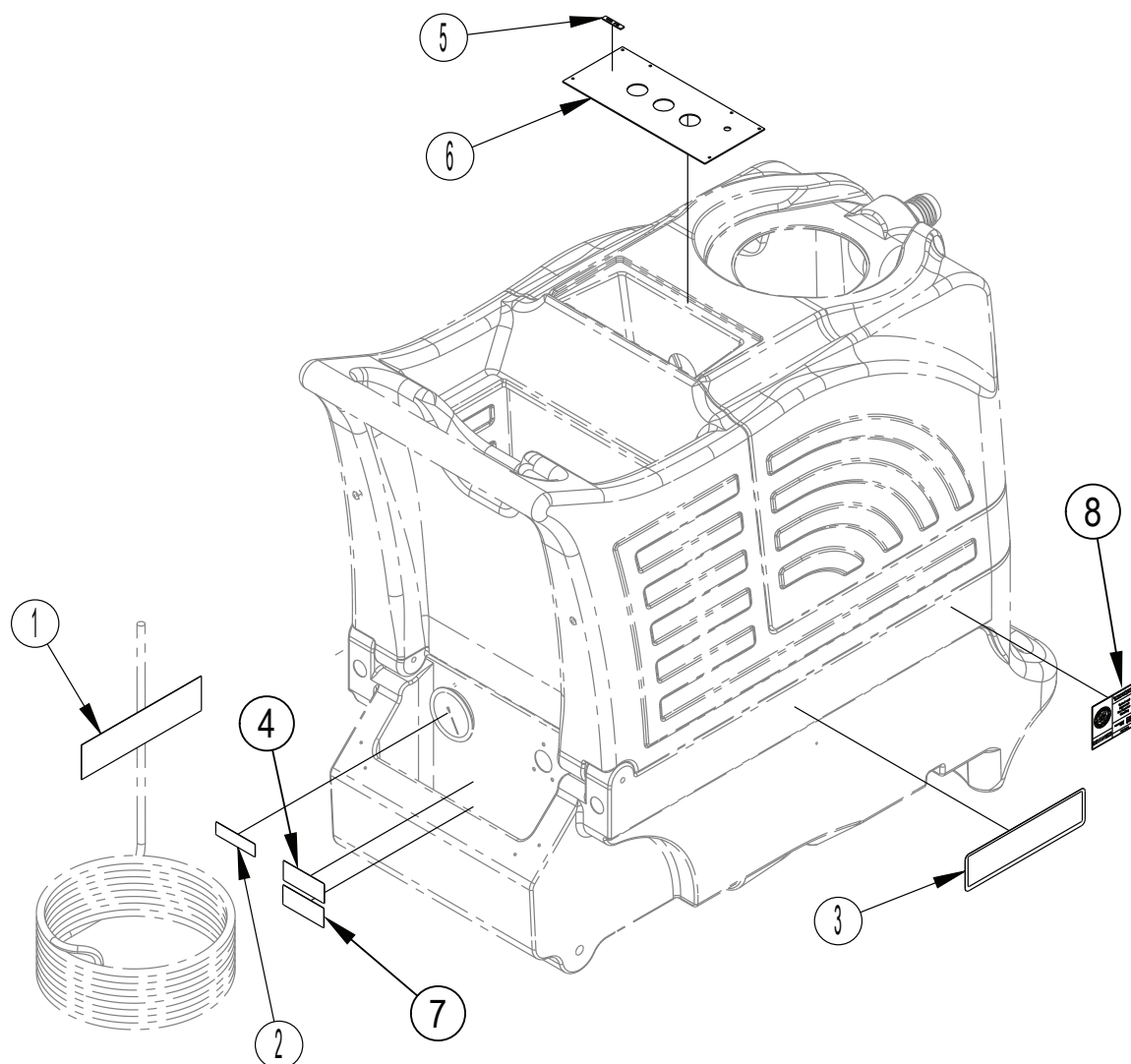


### LADDER DIAGRAM - SINGLE CORD

| Kit | Item | Ref. No. | Qty | Description                              |
|-----|------|----------|-----|------------------------------------------|
| K1  | M1   |          | 1   | Pump 100 PSI                             |
|     | M2#  | 56105255 | 1   | Vac Motor-13A-120V-3 Stage <b>NOTE 1</b> |
|     | [ ]# | 56113056 | 1   | Vac Motor Brush Kit-120V (for 408G)      |
|     | S1   | 1623R    | 1   | Switch On-Off Illuminated Cle            |
|     | S2   | 1623R    | 1   | Switch On-Off Illuminated Cle            |
|     | K1   | 56105217 | 1   | Kit-Pump Complete 100PSI                 |

# = Revised or new since last update

**NOTE 1:** Vac Motor 56105255 replaces Vac Motor 408G as of December 29, 2014.



## DECAL SYSTEM

| Item | Ref. No.  | Qty | Description                                   |
|------|-----------|-----|-----------------------------------------------|
| 1    | 4339      | 2   | Label Caution / Extension Cord                |
| 2    | 4344      | 1   | Label Gauge Priming Warning 2 (400 PSI)       |
| 3    | 56105395  | 2   | Decal-BEXT Pro (all models except 56105284)   |
|      | 70825A    | 2   | Label HDTR 2 X 5 For Bext (56105284 only)     |
| 4    | 56380692  | 1   | Label Danger Electric Shock                   |
| 5    | 2167-400  | 1   | Label Advantage 400 PSI                       |
|      | 2167-100  | 1   | Label Advantage 100 PSI                       |
| 6    | 2167-2C   | 1   | Overlay Advantage (100 & 400 PSI)             |
|      | 56105387  | 1   | Switchplate Overlay-100 NH (100 PSI NH)       |
| 7    | 1503A     | 1   | Label Danger Electric Shock                   |
| 8    | 2001A-CRI | 2   | Decal-CRI Bronze (all models except 56105308) |

## OPTIONS & ACCESSORIES

| Ref. No.   | Qty | Description                                           |
|------------|-----|-------------------------------------------------------|
| 56113108   | 1   | Kit-Hour Meter 120/240 <b>(all models)</b>            |
| FPHT-5     | 1   | Hand Tool Detailer S/S <b>(all models)</b>            |
| FP153      | 1   | Vac Hose/Pressure Ln. 15 MPE <b>(all models)</b>      |
| FP635-MPE  | 1   | Vac Hose/Pressure Ln. 25 For <b>(all models)</b>      |
| FP195      | 1   | Vac Hose/Pressure Ln 25 1/8 <b>(all models)</b>       |
| FP196      | 1   | Vac Hose/Pressure Ln 25 Ext <b>(all models)</b>       |
|            |     |                                                       |
| CSW-12     | 1   | Carpet Scrub Wand 12 Head-LP <b>(100psi models)</b>   |
| CSW-12DBLP | 1   | Carpet Scrub Wand 12 Head Doub <b>(100psi models)</b> |
| CSW-13-150 | 1   | Carpet Scrub Wand 13 Head-150 <b>(100psi models)</b>  |
| 56380572   | 1   | Aquawand Carpet Scrub Wand 13 <b>(100psi models)</b>  |
|            |     |                                                       |
| CSW-12-MPE | 1   | Carpet Scrub Wand 12 Head-HP F <b>(400psi models)</b> |
| CSW-12HP   | 1   | Carpet Scrub Wand 12 Head-HP <b>(400psi models)</b>   |
| 56380456   | 1   | Carpet Scrub Wand 13 Head-300 <b>(400psi models)</b>  |
| CSW-13-500 | 1   | Carpet Scrub Wand 13 Head-500 <b>(400psi models)</b>  |





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