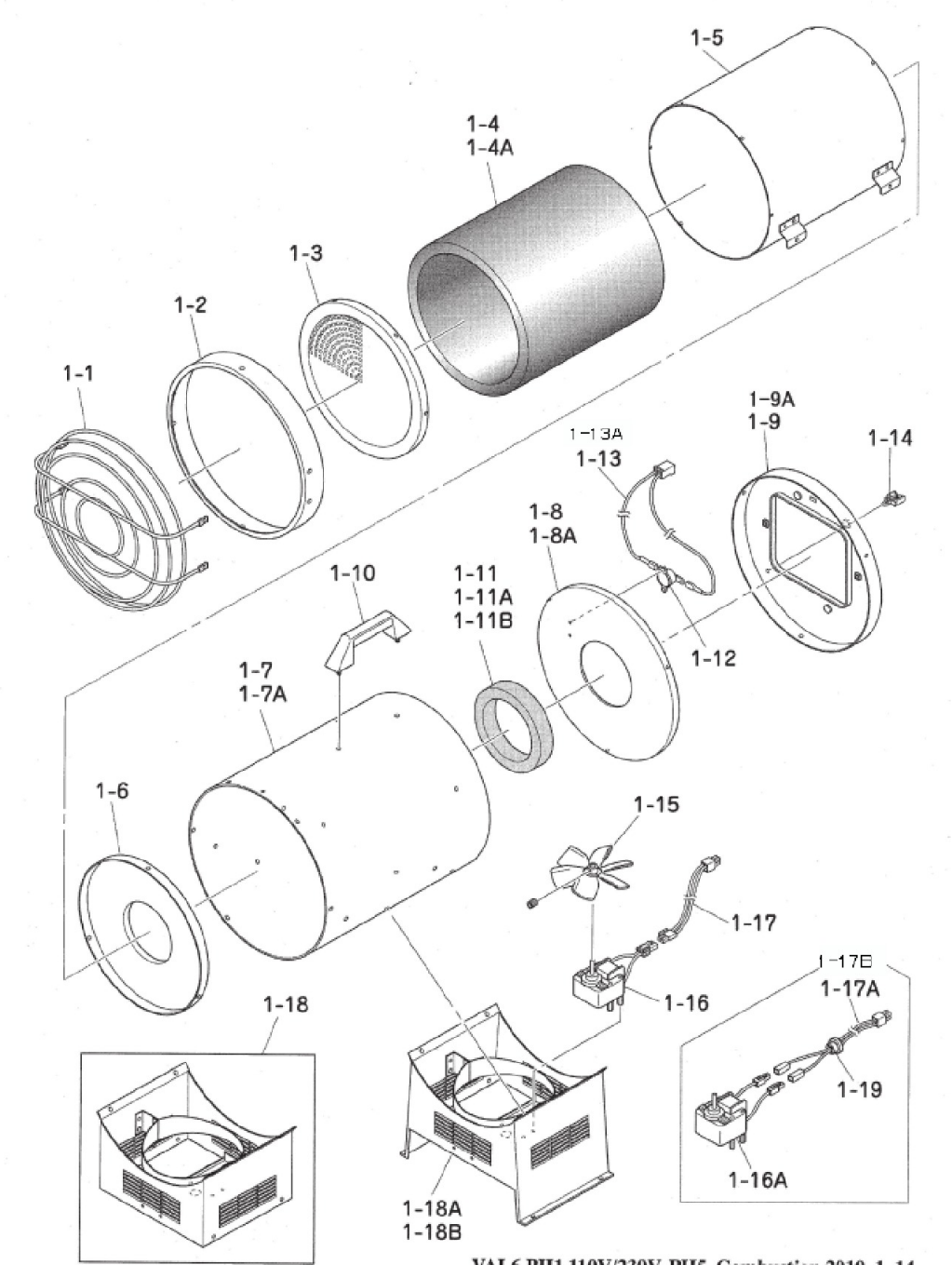


SPARE PARTS LIST FOR INFARED OIL HEATER

DAYSTAR

◆ PH5 for 120V 60Hz

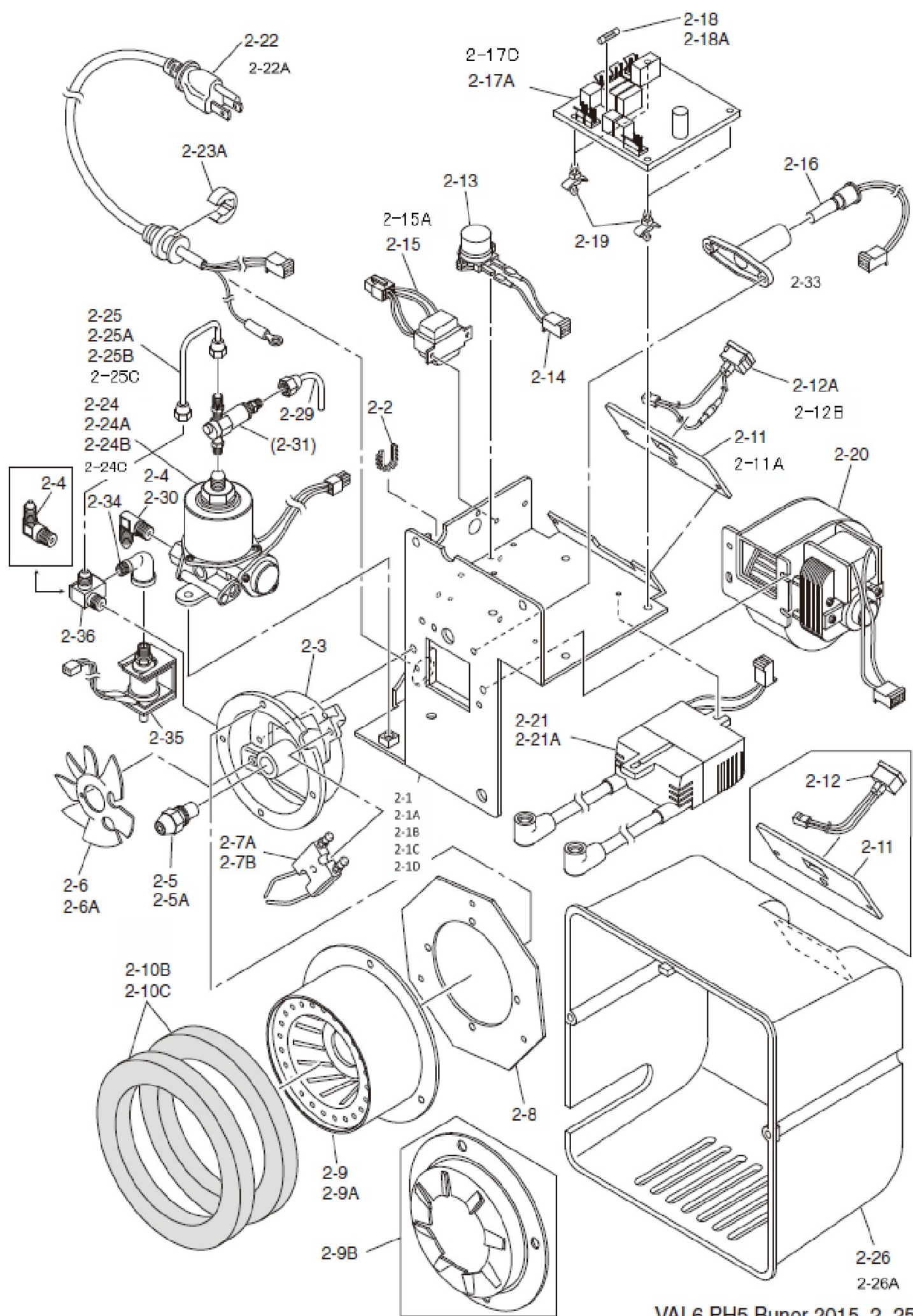
| PART NO. | PART NAME<br><COMBUSTION>      | CODE NO.     | Q'TY /SET | PH5 |
|----------|--------------------------------|--------------|-----------|-----|
| 1-1      | PROTECTOR ASSEMBLY             | 50317 101004 | 1         | ●   |
| 1-2      | DRUM FRONT RING                | 50319 201002 | 1         | ●   |
| 1-3      | RADIATION DISK                 | 50317 201002 | 1         | ●   |
| 1-4      | INNER CYLINDER                 | 50317 201004 | 1         | ●   |
| 1-4A     |                                | 50317 201012 | 1         | ●   |
| 1-5      | OUTER CYLINDER                 | 50317 101003 | 1         | ●   |
| 1-6      | CYLINDER END                   | 50310 201012 | 1         | ●   |
| 1-7      | DRUM                           | 50317 201001 | 1         | □   |
| 1-7A     |                                | 50317 201008 | 1         | ●   |
| 1-8      | INSULATOR                      | 50310 201008 | 1         | ●   |
| 1-8A     |                                | 50317 201011 | 1         | ●   |
| 1-9      | DRUM END                       | 50317 201003 | 1         | ●   |
| 1-9A     |                                | 50317 201014 | 1         | ●   |
| 1-10     | GRIP                           | 50310 201022 | 1         | ●   |
| 1-11     | BURNER CONE PACKING            | 50310 201021 | 1         | □   |
| 1-11A    | BURNER DRAFT PACKING           | 50317 201009 | 1         | ●   |
| 1-11B    | COMBUSTION CHAMBER PACKING     | 50317 201013 | 1         | ●   |
| 1-12     | OVERHEAT SENSOR                | 50229 202061 | 1         | ●   |
| 1-13     | OVERHEAT SENSOR CABLE          | 50310 201024 | 1         | ●   |
| 1-13A    | TIP-OVER & OVERHEAT SENSOR CAB | 50317 201015 | 1         | ●   |
| 1-14     | CABLE CLIP                     | 50310 201025 | 1         | ●   |
| 1-15     | BLOWER FAN                     | 50310 201020 | 1         | ●   |
| 1-16     | BLOWER MOTOR                   | 50310 201019 | 1         | ●   |
| 1-16A    |                                | 50317 201010 | 1         | ●   |
| 1-17     | RELAY CABLE                    | 50310 202018 | 1         | ●   |
| 1-17A    |                                | 50317 203019 | 1         | ●   |
| 1-17B    |                                | 50317 203020 | 1         | ●   |
| 1-18     | DRUM BASE                      | 50319 101003 | 1         | N/A |
| 1-18A    |                                | 50317 103009 | 1         | ●   |
| 1-18B    |                                | 50317 103012 | 1         | ●   |
| 1-19     | MOTOR CORD BUSHING             | 50320 202018 | 1         | ●   |



| PART NO. | PART NAME<br><BURNER>                       | CODE NO.     | Q'TY /SET | PH5 |
|----------|---------------------------------------------|--------------|-----------|-----|
| 2-1      | BURNER BASE                                 | 50310 102003 | 1         | □   |
| 2-1A     |                                             | 50317 102007 | 1         | ●   |
| 2-1B     |                                             | 50319 102007 | 1         | ●   |
| 2-1C     |                                             | 50319 102011 | 1         | ●   |
| 2-1D     |                                             | 50317 102014 | 1         | ●   |
| 2-2      | FREE GROMMET                                | 50263 202010 | 1         | ●   |
| 2-3      | DIFFUSER                                    | 50262 202001 | 1         | ●   |
| 2-4      | PUMP NIPPLE                                 | 50204 201025 | 2         | ●   |
| 2-5      | NOZZLE                                      | 50317 202010 | 1         | □   |
| 2-5A     |                                             | 50319 202013 | 1         | ●   |
| 2-6      | WHIRL VANE                                  | 50300 201007 | 1         | N/A |
|          |                                             | 50319 202024 | 1         | ●   |
| 2-6A     |                                             | 50319 202027 | 1         | ●   |
| 2-7*     | ELECTRODE                                   | 50262 202010 | 1         | □   |
| 2-7A     |                                             | 50303 201010 | 1         | ●   |
| 2-7B     |                                             | 50319 202017 | 1         | ●   |
| 2-8      | BURNER CONE BRACKET                         | 50310 202004 | 1         | ●   |
| 2-9      | BURNER CONE                                 | 50317 102005 | 1         | □   |
| 2-9A     |                                             | 50319 102006 | 1         | ●   |
| 2-9B     |                                             | 50319 202026 | 1         | ●   |
| 2-10*    | BURNER PACKING                              | 50310 202014 | 1         | □   |
| 2-10A    | BURNER DRAFT PACKING                        | 50317 201009 | 2         | N/A |
| 2-10B    | BURNER PACKING                              | 50319 202025 | 2         | ●   |
| 2-10C    |                                             | 50319 202028 | 1         | ●   |
| 2-11     | FACE PLATE with sticker                     | 50317 102009 | 1         | ●   |
| 2-11A    |                                             | 50317 102010 | 1         | ●   |
| 2-12     | SWITCH ASSEMBLY                             | 50310 102005 | 1         | ●   |
| 2-12A    |                                             | 50317 102006 | 1         | ●   |
| 2-12B    |                                             | 50317 102011 | 1         | ●   |
| 2-13     | TIP-OVER SWITCH                             | 50298 202015 | 1         | ●   |
| 2-14     | TIP-OVER SWITCH CABLE                       | 50310 202017 | 1         | ●   |
| 2-15     | TRANSFORMER                                 | 50300 201005 | 1         | ●   |
| 2-15A    |                                             | 50346 202008 | 1         | ●   |
| 2-16     | FLAME MONITOR                               | 50262 102008 | 1         | ●   |
| 2-16A    |                                             | 50306 101003 | 1         | ●   |
| 2-17     | BURNER CONTROL                              | 50317 202002 | 1         | N/A |
| 2-17A    |                                             | 50310 202012 | 1         | ●   |
| 2-17C    |                                             | 50317 202024 | 1         | ●   |
| 2-18     | FUSE(3A)                                    | 50204 201061 | 1         | □   |
| 2-18A    | MIDGET FUSE (3A)                            | 50310 202023 | 1         | ●   |
| 2-19     | CONTROL SUPPORT                             | 50229 201037 | 4         | ●   |
| 2-20     | FAN MOTOR                                   | 50317 202011 | 1         | ●   |
| 2-21     | IGNITION DEVICE                             | 50310 202011 | 1         | □   |
| 2-21A    |                                             | 50317 202016 | 1         | ●   |
| 2-22     | POWER CABLE                                 | 50317 202005 | 1         | ●   |
| 2-22A    |                                             | 50317 202023 | 1         | ●   |
| 2-23A    | CABLE STOPPER                               | 50205 201017 | 1         | ●   |
| 2-24     | FUEL PUMP                                   | 50317 202001 | 1         | N/A |
| 2-24A    |                                             | 50317 202012 | 1         | □   |
| 2-24B    |                                             | 50317 202015 | 1         | ●   |
| 2-24C    |                                             | 50317 202027 | 1         | ●   |
| 2-25     | FUEL OUTLET LINE                            | 50310 202010 | 1         | □   |
| 2-25A    |                                             | 50317 202013 | 1         | □   |
| 2-25B    |                                             | 50319 202014 | 1         | ●   |
| 2-25C    | FUEL OUTLET LINE                            | 50317 202028 | 1         | ●   |
| 2-26     | HOUSING<br>with Caution and Danger stickers | 50317 102004 | 1         | ●   |
| 2-26A    |                                             | 50317 102012 | 1         | ●   |
| 2-29     | RETURN LINE                                 | 50319 202015 | 1         | ●   |
| 2-30     | PUMP ELBOW                                  | 21300 503-55 | 1         | ●   |
| 2-31     | AIR VENT VALVE                              | 21062 003-67 | (1)       | ●   |
|          |                                             | 50335 201041 | (1)       | ●   |
| 2-33     | FLAME MONITOR HOLDER                        | 50262 202029 | 1         | ●   |
| 2-34     | STREET ELBOW                                | 50317 202029 | 1         | ●   |
| 2-35     | SOLENOID VALVE                              | 50346 202020 | 1         | ●   |
| 2-36     | THREE-WAY JOINT                             | 50347 202018 | 1         | ●   |
| *        | REPAIR SET                                  | 50317 180001 |           | ●   |

\*Not shown in drawing

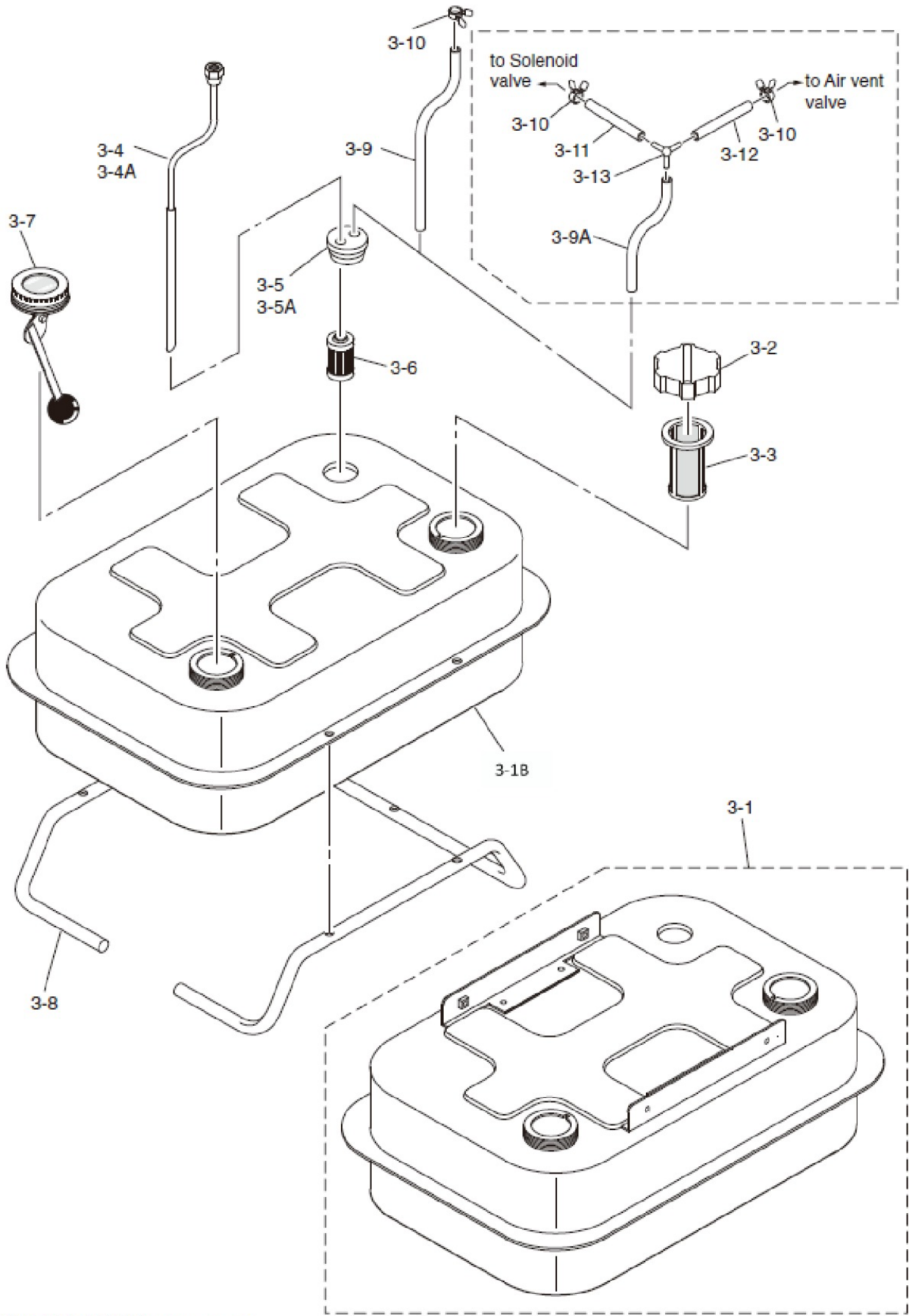
|                         |
|-------------------------|
| Daystar Repair Kit 0.3G |
| Daystar Repair Kit 0.4G |



VAL6 PH5 Buner 2015. 2. 25



| PART NO. | PART NAME<br><FUEL TANK> | CODE NO.     | Q'TY /SET | PH5 |
|----------|--------------------------|--------------|-----------|-----|
| 3-1      | FUEL TANK                | 50319 103002 | 1         | □   |
| 3-1A     |                          | 50317 103007 | 1         | N/A |
|          |                          | 50317 103006 | 1         | N/A |
| 3-1B     |                          | 50317 180002 | 1         | ●   |
| 3-2      | FILLER CAP               | 50317 103003 | 1         | ●   |
| 3-3      | TANK INLET FILTER        | 50263 203028 | 1         | ●   |
| 3-4      | SUCTION PIPE ASSEMBLY    | 50310 103004 | 1         | □   |
| 3-4A     |                          | 50317 103011 | 1         | ●   |
| 3-4B     |                          | 50317 103014 | 1         | ●   |
| 3-5      | FLOAT SWITCH SEAL        | 50238 203003 | 1         | □   |
| 3-5A     | SUCTION RETURN PACKING   | 50317 203013 | 1         | ●   |
| 3-6      | FILTER ELEMENT           | 50317 203004 | 1         | ●   |
| 3-7      | FUEL GAUGE               | 50317 103002 | 1         | ●   |
| 3-8      | STAND                    | 50317 203007 | 1         | ●   |
| 3-9      | RETURN LINE              | 50317 203014 | 1         | ●   |
| 3-9A     |                          | 50317 203022 | 1         | ●   |
| 3-10     | HOSE CLAMP               | 50319 202016 | 1         | ●   |
|          |                          |              | 2         | ●   |
| 3-11     | RETURN LINE(A)           | 50346 203017 | 1         | ●   |
| 3-12     | RETURN LINE(B)           | 50346 203018 | 1         | ●   |
| 3-13     | Y-SHAPED HOSE JOINT      | 50346 203020 | 1         | ●   |



Year of manufacturer for VAL6 Heaters

|                          |      |      |      |      |      |      |      |
|--------------------------|------|------|------|------|------|------|------|
| Year of manufacture      | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 |
| Serial number (alphabet) | S    | R    | Q    | P    | N    | J    | I    |

|                          |      |      |      |      |      |      |      |
|--------------------------|------|------|------|------|------|------|------|
| Year of manufacture      | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| Serial number (alphabet) | H    | G    | F    | E    | D    | C    | B    |

|                          |      |  |  |  |  |  |  |
|--------------------------|------|--|--|--|--|--|--|
| Year of manufacture      | 2015 |  |  |  |  |  |  |
| Serial number (alphabet) | A    |  |  |  |  |  |  |