



| PARTS LIST |          |                  |                 |      |
|------------|----------|------------------|-----------------|------|
| PART NO.   | DWG. NO. | DESCRIPTION      | MATERIAL        | QTY. |
| 1S         | 2-1S     | TOP              | CAST IRON       | 1    |
| 2          | 36-U1-2  | FLANGE           | CAST IRON       | 1    |
| 3          | US36-21  | BODY             | CAST IRON       | 1    |
| 4          | 26-4S    | A & V FULCRUM    | STAINLESS STEEL | 1    |
| 6          | 26-6S    | VALVE LEVER      | STAINLESS STEEL | 1    |
| 7          | 13-7R    | LINK             | STAINLESS STEEL | 2    |
| 8          | 13-10R   | BALL LEVER       | STAINLESS STEEL | 1    |
| 9          | 36-9WR   | FLOAT            | STAINLESS STEEL | 1    |
| 9A         | 36-30R   | FLOAT ROD        | STAINLESS STEEL | 1    |
| 10         | 26-10AS  | BALL FULCRUM     | STAINLESS STEEL | 1    |
| 11         | 13-4N    | PLUNGER          | BUNA-N & S/S    | 1    |
| 12         | 13-3N    | PLUNGER NUT      | STAINLESS STEEL | 1    |
| 13         | 13-3W    | LOCK WASHER      | STAINLESS STEEL | 1    |
| 15         | 26-15    | PRESSURE SEAT    | STAINLESS STEEL | 1    |
| 16         | 26-5-16S | PRESSURE FULCRUM | STAINLESS STEEL | 1    |
| 17         | 26-17S   | SEAT CAGE        | STAINLESS STEEL | 1    |
| 18         | 2-5      | AIR/VAC SEAT     | BUNA-N RUBBER   | 1    |
| 23         | 13-12R   | BEARING PIN      | STAINLESS STEEL | 1    |
| 23A        | 26-11S   | BEARING PIN      | STAINLESS STEEL | 1    |
| 24         | 13-11R   | BEARING PIN      | STAINLESS STEEL | 2    |
| 25         | 13-11AR  | BEARING PIN      | STAINLESS STEEL | 2    |
| 26         | 18-7A    | COTTER PIN       | STAINLESS STEEL | 6    |
| 30         | 13-26    | FULCRUM WASHER   | FIBER           | 2    |
| 32         | 13-24    | FLANGE GASKET    | ARMSTRONG       | 1    |
| 33         | 2-15     | BOLT             | STEEL           | 7    |
| 34         | 2-12     | NUT              | STEEL           | 9    |
| 40         | 36-33    | FLUSH PLUG       | CAST IRON       | 2    |

| ORIFICE DATA |                       |
|--------------|-----------------------|
| DIAMETER     | MAX. WORKING PRESSURE |
| 1/2          | 150 PSIG              |
| 7/16         | 200 PSIG              |
| 3/8          | 250 PSIG              |
| 1/4          | 300 PSIG              |

**NOTES:**

1. INLET SIZE: 2" NPT; OUTLET SIZE: 1" NPT.
2. APPROXIMATE WEIGHT - 50 lbs.
3. WHEN OPERATING PRESSURE IS BELOW 20 psig, REPLACE ITEM NO. 2-5 AND 13-4N TO SOFT SEATING MATERIAL 2-5L AND 15-4N
4. WHEN OPERATING PRESSURE IS ABOVE 150 psig, REPLACE ITEM NO. 2-5 AND 13-4N TO HARD SEATING MATERIAL 2-5H AND 28-4N

|  |             |   |          |                  |
|--|-------------|---|----------|------------------|
| DO NOT SCALE DRAWING<br>DIMENSIONS ARE IN INCHES |             | Crispin Air Valves<br>2" X 1", UNIVERSAL AIR<br>RELEASE SEWER VALVE |          |                  |
| REDRAWN:   | DATE:       | CHECKED: BJJ  | 11-13-12 | DWG. NO. USL20   |
| REV  | DESCRIPTION | DATE  | APPROVED | REV 0            |
| REVISIONS  |             |   |          | SCALE 0.50 = 1.0 |
|  |             |   |          | SHEET 1 OF 1     |