



PARTS LIST				
PART NO.	DWG. NO.	DESCRIPTION	MATERIAL	QTY.
1S	3-1S	TOP	DUCTILE IRON	1
2	27-2	FLANGE	CAST IRON	1
3	27-3L	BODY	CAST IRON	1
4A	303-6	CAP SCREW	STAINLESS STEEL	2
5B	27-5B	A/V FULCRUM	STAINLESS STEEL	2
6	26-6S	VALVE LEVER	STAINLESS STEEL	1
7	13-7R	LINK	STAINLESS STEEL	2
8	26-8S	BALL LEVER	STAINLESS STEEL	1
9	27-9	FLOAT	STAINLESS STEEL	1
9A	27-9A	FLOAT ROD	STAINLESS STEEL	1
10	27-10S	BALL FULCRUM	STAINLESS STEEL	1
11	13-4N	VALVE PLUNGER	BUNA-N & S/S	1
12	13-3N	PLUNGER NUT	STAINLESS STEEL	1
13	13-3W	LOCK WASHER	STAINLESS STEEL	1
15	27-15	PRESSURE SEAT	STAINLESS STEEL	1
16	27-5-16S	PRESSURE FULCRUM	STAINLESS STEEL	1
17	27-17S	SEAT CAGE	STAINLESS STEEL	1
18	3-5	A/V SEAT	BUNA-N RUBBER	1
21	27-21S	PRESSURE LIMIT STOP	STAINLESS STEEL	1
23	13-12R	BEARING PIN	STAINLESS STEEL	2
23A	27-11S	BEARING PIN	STAINLESS STEEL	1
23B	26-11S	BEARING PIN	STAINLESS STEEL	1
24	13-11R	BEARING PIN	STAINLESS STEEL	2
25	13-11AR	BEARING PIN	STAINLESS STEEL	1
26	18-7A	COTTER PIN	STAINLESS STEEL	7
29	27-29	PLUG (FLANGE)	BRASS	1
29A	PLG-.5	1/2" PLUG (BODY)	BRASS	1
30	13-26	FULCRUM WASHER	FIBER	1
32	27-32	FLANGE GASKET	ARMSTRONG	1
33	3-11A	FLANGE BOLT	STEEL	13
34	3-12	NUT	STEEL	13
36	2-12	BALL FULCRUM NUT	STEEL	1

ORIFICE DATA	
DIAMETER	MAX. WORKING PRESSURE
1/4"	150 PSIG
3/16"	250 PSIG
1/8"	300 PSIG

NOTES:

1. INLET SIZE: 2" NPT; OUTLET SIZE: 2" NPT.
2. APPROXIMATE WEIGHT: 68 lbs.
3. WHEN OPERATING PRESSURE IS BELOW 20 psig, REPLACE ITEM NO. 3-5 AND 13-4N TO SOFT SEATING MATERIAL 3-5L AND 13-4NL.
4. WHEN OPERATING PRESSURE IS ABOVE 150 psig, REPLACE ITEM NO. 3-5 AND 13-4N TO HARD SEATING MATERIAL 3-5H AND 28-4N.

DO NOT SCALE DRAWING DIMENSIONS ARE IN INCHES		Crispin Valves		
		2" UNIVERSAL AIR RELEASE VALVE		
REDRAWN:	DATE:	SIZE	DWG. NO.	REV
CHECKED: BJJ	8-6-15	C	UL20	0
DRAWN: DJF	8-6-15	SCALE 1.00 = 1.00	SHEET 1	OF 1

REV	DESCRIPTION	DATE	APPROVED