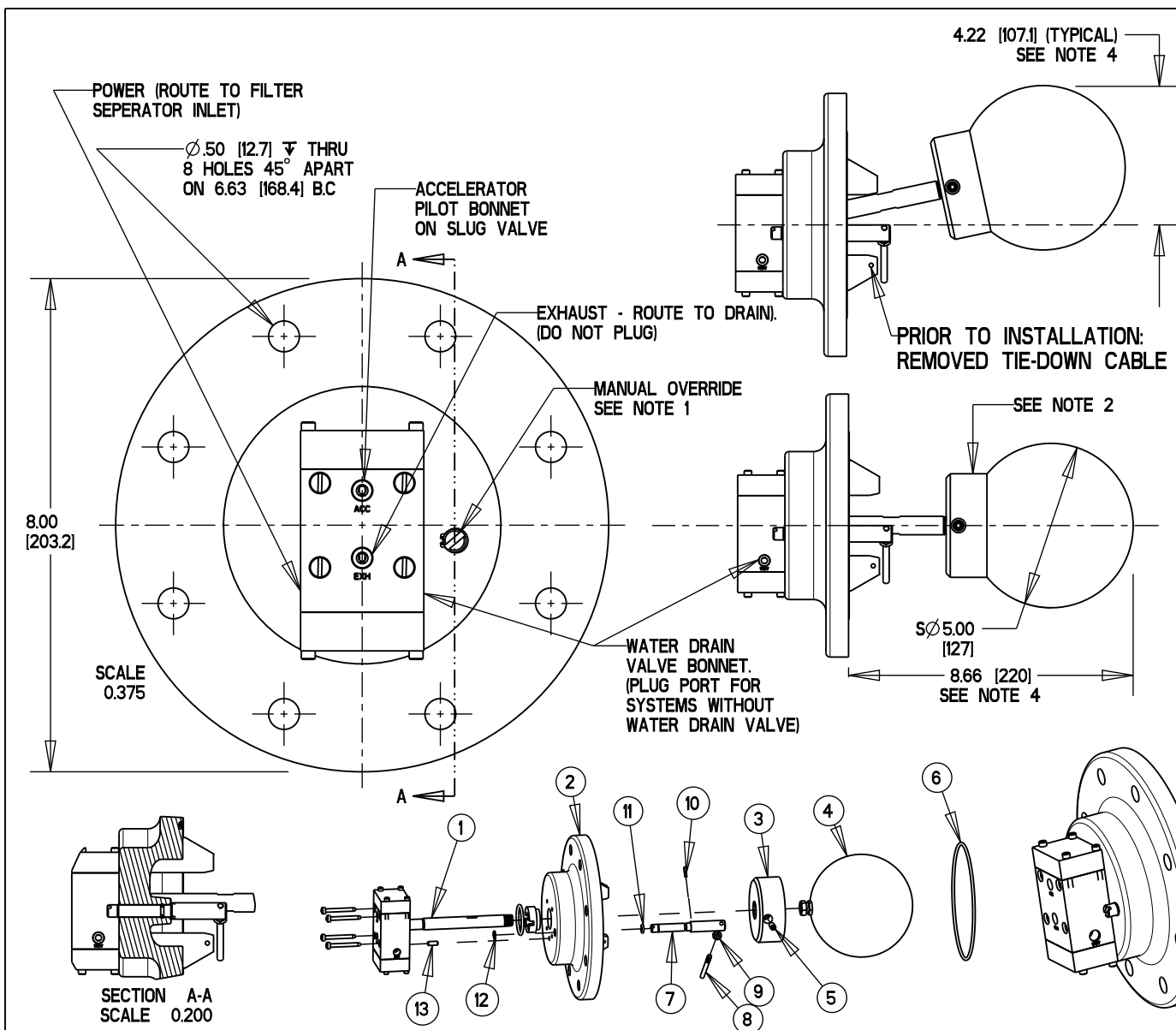




ITEM	PART NUMBER	QTY	DESCRIPTION	MATERIAL
1	200709	1	800 BLOCK ASSEMBLY	STN STEEL
2	30001-MT	1	FLANGE	DUCT. IRON
3	300795	1	COUNTERWEIGHT	STN STEEL
4	520703	1	FLOAT	STN STEEL
5	530708	1	SCREW, FLOAT	STN STEEL
6	610254	1	O-RING, FLANGE	BUNA-N
7	314714	1	STEM, MAN OVERRIDE	STN STEEL
8	300754	1	LEVER, MAN OVERRIDE	STN STEEL
9	590718	1	NUT, MAN OVERRIDE	STN STEEL
10	620702	1	PIN, MAN OVERRIDE	STN STEEL
11	611010	1	O-RING, MAN OVERRIDE	VITON-F
12	630722	1	SNAP RING, MAN OVERRIDE	STN STEEL
13	620709	1	PIN, 800 BLOCK TO FLANGE	STN STEEL

NOTES:

1. MANUAL OVERRIDE: TURN SCREW CLOCKWISE TO SIMULATE WATER IN FILTER SEPERATOR SUMP. SCREW WILL AUTOMATICALLY RETURN TO ORIGINAL POSITION.
2. STAINLESS BALLAST ASSEMBLY ASSURES FLOAT WILL RISE WHEN SUBMERSED IN WATER AND SINK IN FUEL.
3. ALL PRESSURE PORTS ARE 1/8" NPT
4. ALLOW FOR THESE CLEARANCES INSIDE FILTER SUMP.
5. SEE 800 BLOCK DRAWING FOR MORE DETAILS:
 - FLOAT UP (WATER IN SUMP) (PWR→WDV) & (ACC→EXH)
 - FLOAT MID (SOME WATER) (PWR→ACC) & (WDV→EXH)
 - FLOAT DOWN (NO WATER): (PWR→ACC) & (WDV→EXH)
6. INCHES [MM]

					MATERIAL	TOLERANCES	OCV Control Valves		
E					SEE TABLE	UNLESS NOTED .XX ±.015 .XXX ±.005 ANGULAR ±0.5° MACH. FINISH 125	TULSA OKLAHOMA USA		
D							FLOAT PILOT, FILTER SEPERATOR SUMP WITH MECHANICAL MANUAL TESTER		
C									
B									
A					NO. REQ'D	DRAWN BY	DATE	SIZE	DRAWING NUMBER
CHG	ECN	DATE	BY		SCALE	CHKD BY	DATE	A	800D5-MT
REVISIONS				REF DWG NO'S	0.200	SDJ	3-19-2018		