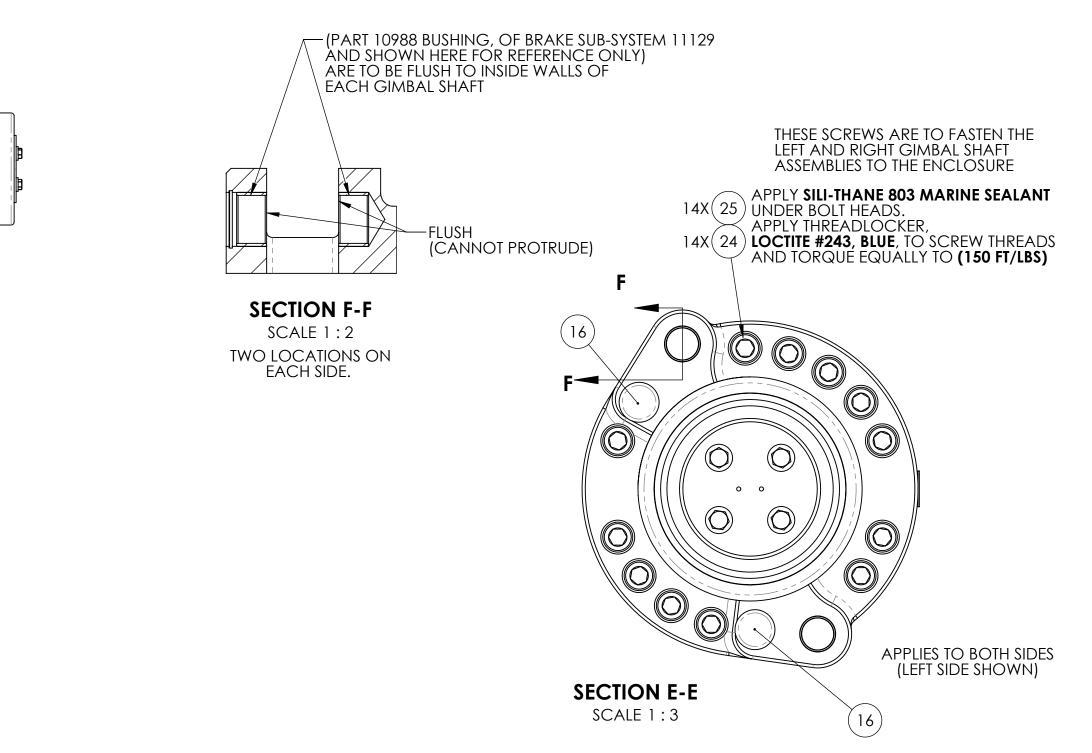


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SEE DRAWING 11265, SEAKEEPER 35, RIGHT SIDE GIMBAL SHAFT ASSEMBLY

5

6

W	/EIGHT - LBS : 828	THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF SEAKEEPER INCORPORATED. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF SEAKEEPER IS PROHIBITED.		Seakeeper Inc. NAME:
М	ATERIAL:	DRAWN: PRA	DATE: 29JUL2014	SUBS
	SEE BOM	ENG APPR: BRD PROD APPR:	DATÉ: 29JUL2014 DATE:	DWG NUMBER

SEAKEEPER°
Seakeeper Inc. 44425 Pecan Court, Suite 151 California, MD 20619
NAME:
SEAKEEPER 35 ENCLOSURE SUBSYSTEM, SERVICE REFERENCE

11127-SP

1

DESCRIPTION

PROPRIETARY AND CONFIDENTIAL

30	602/2	SCREW, SOCKET HD CAP .31-24 X 1.75 FULL ID	ALLOY STEEL	16	
29	60243	NUT, NYLOCK HEX .31-18	316SS	18	1
28	60133	WASHER, SPRING LOCK, HI-COLLAR, 5/16	ALLOY STEEL	55	
27	60131	SCREW, SOCKET HD CAP .31-24 X 1 FULL TD	ALLOY STEEL	20] c
26	60020	WASHER, SPRING LOCK, HI-COLLAR, 1/4	STEEL	16	
25	60006	WASHER, SPRING LOCK, HI-COLLAR, 5/8	ALLOY STEEL	28	
24	60005	SCREW, SOCKET HD CAP .62-18 X 1.75 FULL TD	ALLOY STEEL	28	
23	60003	WASHER, FLAT TYPE B NARROW 0.31	316 SS	52	
22	40352	SEAKEEPER 35, SEAL, WATER JACKET, .203 SQUARE X 19.350 INCH ID	VITON 75	2	
21	40351	BLACK PLASTIC CAP PLUG, 1 INCH	PLASTIC	16	
20	40348	O-RING, .139 DIA X 16.955 DIA ID	VITON 75	4	
19	40347	SEAKEEPER 35,, LOWER BEARING WAVE SPRING	CARBON STEEL	1	
18	40346	SEAKEEPER 35, UPPER BEARING WAVE SPRING	CARBON STEEL	1	
17	40250	SILI-THANE 803 MARINE SEALANT	POLYURETHANE	AR	
16	40233	BLACK PLASTIC PLUG CAP	PLASTIC	4	
15	40189	O-RING, .139 DIA X 15.955 ID	VITON 75	2	
14	40162	O-RING, .210 x 30.760"	VITON 75	1	
13	40161	O-RING, .210 x 29.640"	VITON 75	1	
12	40004	VALVE, VACUUM PORT	302SS	1	E
11	30016	LARGE CLICK BOND WIRE TIE ANCHOR	COMPOSITE	11	
10	30015	Small Click bond wire tie anchor	COMPOSITE	5	
9	11266	SEAKEEPER 35, LEFT SIDE GIMBAL SHAFT ASSEMBLY	see bom	1	
8	11265	SEAKEEPER 35, RIGHT SIDE GIMBAL SHAFT ASSEMBLY	see bom	1	
7	10892	SEAKEEPER 35, LOWER BEARING EXTERIOR RETAINER	AISI 1020	1	
6	10889	SEAKEEPER 35, LOWER FIXED COOLING COLLAR	6061-T6 ALUMINUM	1	1
5	10886	SEAKEEPER 35, UPPER FIXED COOLING COLLAR	6061 ALUMINUM	1	
4	10883	SEAKEEPER 35, UPPER BEARING EXTERIOR RETAINER	AISI 1020	1	
3	10881	SEAKEEPER 35, COVER	6061 ALUMINUM	2	
2	10880	SEAKEEPER 35, WATER JACKET	6061 ALUMINUM	2	
1	10879	SEAKEEPER 35, ENCLOSURE	A356-T6 ALUM	1	
ITEM NO.	PART NO.	DESCRIPTION	MATERIAL	QTY.	
					1

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18

| 1

1

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16

19

16

REV. NO. SHEET NO.

3 1 OF 3

316 SS

ALLOY STEEL

ALLOY STEEL

ALLOY STEEL

ALLOY STEEL

ALLOY STEEL

ALLOY STEEL

REV NO. ECN NO. ZONE DESCRIPTION DATE APPRVD. 177 INITIAL RELEASE 2/18/2015 BRD 1 11265 AND 11266 GIMBAL SHAFT ASSEMBLIES CHANGED URETHANE BUSHING FROM 10993 (ORANGE) TO 11221 (GRAY). 2 228 140CT2014 BRD ADDED FLANGE TO ENCLOSURE. REPLACE D 60067 (18) WITH 60449 (18) REMOVED 60002 (17). B1, B3, C3 B1, B3, C3 CHANGED QTY OF 60003 FROM 32 TO 52. CHANGED QTY OF 30015 FROM 4 TO 5. CHANGED QTY OF 30016 FROM 12 TO 11. CHANGED TORQUE FROM 120 TO 200 IN-LBS. 366 17MAY2016 BRD 3

37 70054 THREADLOCKER, LOCTITE #243, BLUE

36 60449 HEX HD CAP SCREW, .31-18 X 2" LG

33 60275 EYEBOLT, M14 X 2 X 28 LNG

2

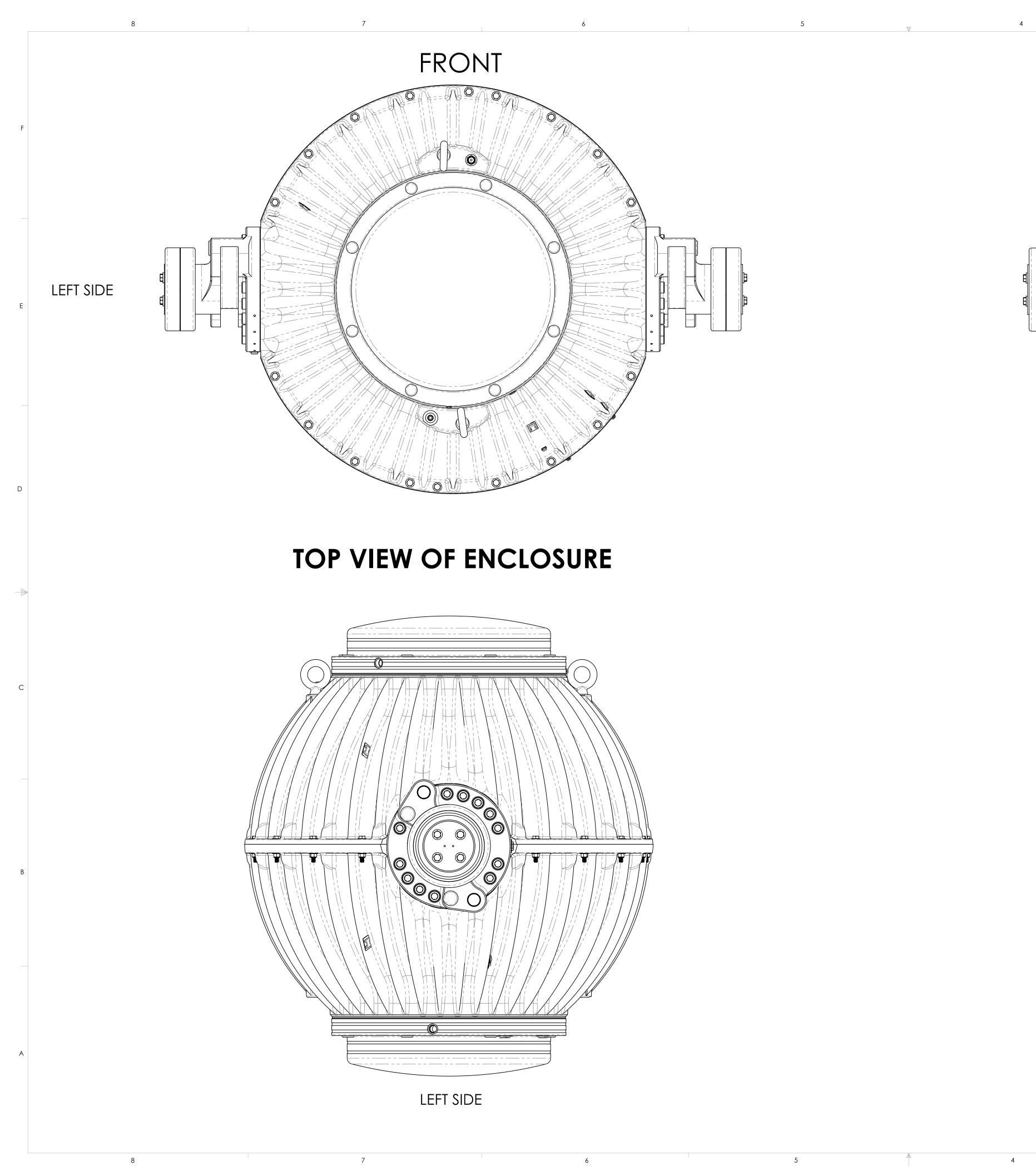
35 60312 WASHER, SPLIT LOC 0.38 PLAIN STEEL

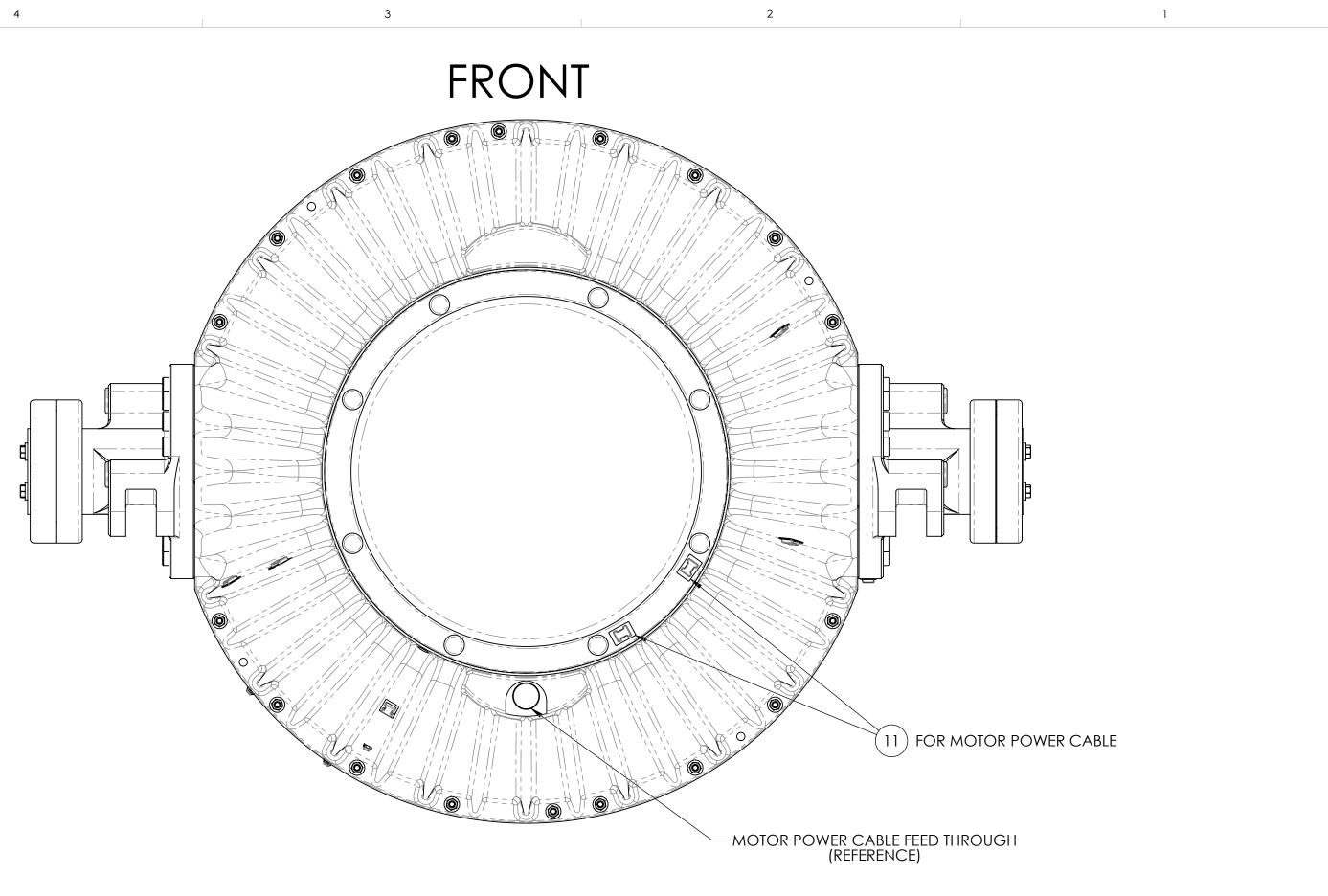
34 60311 SCREW, SOCKET HD CAP .38-24 X 4 PART TD BLK OXIDE

32 60274 SCREW, SOCKET HD CAP .25-28 X 2.25 FULL TD

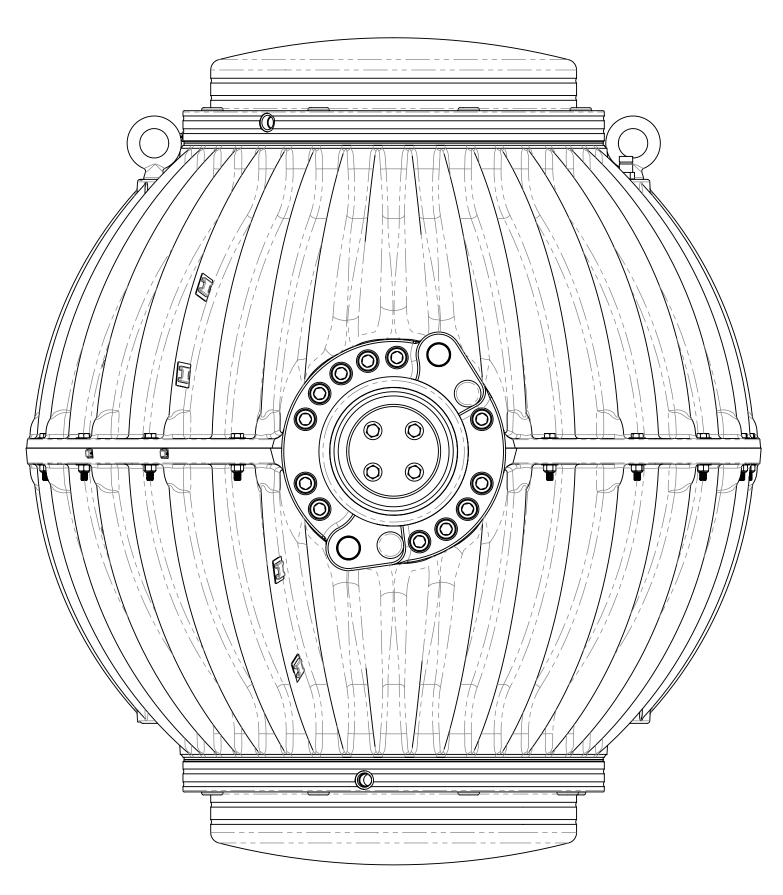
30 60272 SCREW, SOCKET HD CAP .31-24 X 1.75 FULL TD

31 60273 SCREW, SOCKET HD CAP .31-24 X 4 PART TD





BOTTOM VIEW OF ENCLOSURE



RIGHT SIDE



