



ITEM NO.	PART NUMBER	DESCRIPTION	STS 8000 Generic/QTY.
1	BX-1	EXPLOSION PROOF BOX	1
2	CV-1	COVER PLATE	1
3	ST-1-GA	ST-1 LAMP ASSEMBLY GREEN	1
4	ST-1-LN	LOCK NUT	2
5	ST-1-RA	ST-1 LAMP ASSEMBLY RED	1
6	SP-1	SERIAL NUMBER PLATE	1
7	RV-16	1-16 RIVET	4
8	IS-1	INSULATING SLEEVE 3/4-16	2
9	IN-1	INSULATING NUT	2
10	NT-100-A	HEX NUT 3/8-16	4
11	BT-100-A	HEX BOLT 3/8-16 X 2.25"	2
12	DP-1	DRAIN PLUG	1
13	PS-38	3/8" Clamp	1
14	PS-12	1/2" Clamp	2
15	SC-100-A	CROSS SCREW 10-32 X 3/8"	4
16	N18660	NEOPRENE BOOT	2
17	BT-100-B	HEX BOLT 5/16-18 X 1"	14
18	SC-101-A	SCREW 8-32 x 3/8"	4

NOTES:
1. TORQUE TO 11-12 LB-FT (132-144 LB-IN)
2. FLAT JOINT CLEARANCE OF .00015" WHEN TORQUED

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DRAWN	NAME	DATE
CHECKED	AD	8/25/13
ENG APPR.	AD	7/30/14
REVISION COMMENTS:		
UPDATED PART NUMBERS		

ASSEMBLY DRAWING

TITLE:

STS300
ELECTRONIC INDICATING
GROUND ASSEMBLY

SIZE

B

DWG. NO.

STS 8806

REV

C

SCALE: 1:3

WEIGHT:

SHEET 1 OF 1