

ŀ	ECN # or INIT	REV	DESCRIPTION	DATE
	OE-005	A1	REDRAWN TO AutoCAD	09-APR-2010
	OE-001	A2	CLERICAL ERROR	18-APR-2013

NOTES:

- 1. THIS DIMENSION REPRESENTS DRUM AFTER BEING PROPERLY ASSEMBLED AND CLOSED PER SKOLNIK CLOSING INSTRUCTIONS 2. TO DETERMINE GREATER ACCURACY OF ANY DIAMETRIC DIMENSION, MEASURING OF CIRCUMFERENCE IS REQUIRED
- 3. CONSTRUCTION per 49 CFR §178.504 (b)

MATERIAL:

- 1. 304SS PER ASTM A240 OR EQUIVALENT
- 2. MATERIAL THICKNESS: COVER 1.5mm (0.0543 0.0590; 16 GAUGE), BODY/BOTTOM 1.2mm (0.0433 - 0.0480; 18 GAUGE)
- 3. GASKET MAT'L PER ASTM D1056
- 4. BOLT RING CARBON STEEL

FINISH:

1. PASSIVATED INNER AND OUTER SURFACE OF BODY WELD SEAM

6 NT5800 5/8-11UNC HEX JAM NUT 5 BT5840 5/8-11UNC X 4in LONG HEX HED BOLT 4 RBH2212 BOLT RING (HP) 55G 12GA 5/8 LUG 3 GE5500 GASKET IN-COVER D EPDM 2 P2215S COVER 22.5 ID 1 BODY/BOTTOM 55 GALLON DRUM 22.5 ID	OTHERWICE							
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6 NT5800 5/8-11UNC HEX JAM NUT 5 BT5840 5/8-11UNC X 4in LONG HEX HED BOLT 4 RBH2212 BOLT RING (HP) 55G 12GA 5/8 LUG 3 GE5500 GASKET IN-COVER D EPDM		1		BODY/BOTTOM 55 GALLON DRUM 22.5 ID	1			
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6 NT5800 5/8-11UNC HEX JAM NUT 5 BT5840 5/8-11UNC X 4in LONG HEX HED BOLT	Γ	3	GE5500	GASKET IN-COVER D EPDM	1			
6 NT5800 5/8-11UNC HEX JAM NUT		4	RBH221	BOLT RING (HP) 55G 12GA 5/8 LUG	1			
		5	BT5840	5/8-11UNC X 4in LONG HEX HED BOLT	1			
/ ON DONABLE LABLE		6	NT5800	5/8-11UNC HEX JAM NUT	1			
7 LIN DURARI E LAREI		7		UN DURABLE LABEL	1			

UNLESS STATED OTHERWISE (DIMENSIONS IN PARENTHESIS ARE FOR REFERENCE ONLY!!!) ALL DIMENSIONS ARE IN INCHES DESCRIPTION 55 GALLON OPEN HEAD DRUM DO NOT SCALE DRAWING 1.5 - 1.2 - 1.2 304SS **TOLERANCES:** $X^{\circ} \pm 3^{\circ}$ 1A2/X440/S & 1A2/Y1.5/150 $X.X \pm 0.2$ PART NUM. / FILENAME 8ST5502 REL. DATE $X.XX \pm 0.10$ $X.XXX \pm 0.030$

BEST PRINTED ON B-SIZE PAPER

- 11.63±0.25

-A-

(11.00)

BUTT WELD

// 0.50 A

─ 3.00±0.25

// 0.50 A

(Ø23.0)

SEE NOTE 2

1/2" CHARACTERS READING:

 $^\prime$ UN NUMBER EMBOSSED ON BOTTOM OF DRUM

UN/1A2/X440/S/YR

UN/1A2/Y1.5/150/YR

1.5 - 1.2 - 1.2 * 304

(Ø24.0)

--- (1.61)

- (0.50)

(34.7)

(YR = YEAR OF MANUFACTURE)

TARE WEIGHT: 50 lbs

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G. Petersen FILE CREATED IN

MD

DR

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FRACTIONS ±1/4 AutoCAD 2002