



HEAD THK:	.176 MIN.	C.A.:	NONE	MATL:	SA114G	EFF:	85%
SHELL THK:	.200 NOM.	C.A.:	NONE	MATL:	SA114G	EFF:	70%
NATL BQ:	YES	STAMP:	"J"	MAEWP:	---	PSI AT:	---
VOLUME:	400 GAL. (APPROX)	MAMP:	165	PSI AT:	400	---	---
CRN:	L4039.567/8012341	MDMT:	-20	° AT:	165	PSI	---
REF:		TEST:	HYDRO AT	---	215	PSI	---
		PNEU AT:	---	---	---	PSI	---

ITEM	PIN	DESCRIPTION	QTY
1	H36187J	36"OD 2:1 SE JOGGLE HEAD	2
2	A10055-SL	.200" X 67.500" X 112.500"	1
3	F103001	WLD FLG 3" NPT RAD	2
4	F503000	PLUG 3" PLASTIC	2
5	F102501	WLD FLG 2-1/2" NPT RED	1
6	F502500	PLUG 2-1/2" NPT RED	1
7	F102501	WLD FLG 2-1/2" PLASTIC	2
8	F502500	PLUG 2-1/2" NPT ORNG RAD	2
9	F502000	WLD FLG 2" PLASTIC	3
10	F501000	WLD FLG 1" NPT	3
11	F100500	WLD FLG 1/2" NPT	1
12	F500500	PLUG 1/2" PLASTIC	1
13	F100250	WLD FLG 1/4" NPT	1
14	F500250	PLUG 1/4" PLASTIC	1
15	S100001	NAME PLATE	1
17	S102192	SKIRT ASY. 26.50"OD W/8"CLR	1

NOTES:  
 1. REFERENCE STEEL FAB DRAWING A10055 REV 23  
 \*\*PRIMER EXTERIOR  
 \*\*SHIPPING WEIGHT: 745#  
 \*\*IMPACT TESTING NOT REQUIRED PER UG-200)  
 \*\*36" X 93" VERTICAL -AIR RECEIVER  
 DESIGN & CALCULATIONS COMPL Y WITH  
 ASME CODE SECTION VIII, DIV 1,  
 20..... EDITION .....ADDENDA

FITTINGS - SA1181 CL70	DESCRIPTION	QTY
1	SFI-1 SK 1	MAGNETIC PARTICLE
2	SFI-1 SK 2	SPOT X-RAY PER UW62
3	SFI-2-1	FULL X-RAY PER UW61
4	ATTACHMENT WPS	SEAL WELDING REQUIRED

3/16 & BELOW AS89 SFH-6  
 5/16 & ABOVE AS8 SFH-2-1  
 STRUCTURAL AS8 SFH-2-1  
 1/4 AS85 SFH-3

REV	DESCRIPTION	DATE	BY	FA
01	UPDATED PRINT	10/28/12		
ED				

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TANK - HORIZONTAL 400 GAL

DATE: 10/28/12

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