



BILL OF MATERIALS - DRAWING 4-12B			
ITEM	QTY	PART	DESCRIPTION
100	1	COVER	64 15/16" OD x 5 1/4" THK
101	1	FLANGE	64 15/16" OD x 58" ID x 6 5/8" THK
102	1	FLANGE	64 15/16" OD x 58" ID x 6 5/8" THK
103	1	TUBESHEET	60 3/8" OD x 4 1/8" THK
104	1	FLANGE	64 15/16" OD x 58" ID x 7 1/9" THK
105	1	FLANGE	68 5/8" OD x 58" ID x 7 9/16" THK
106	1	FLANGE	68 5/8" OD x 62" ID x 6 3/8" THK
107	1	SPLIT RING	61 5/8" OD x 56 3/8" ID x 8 1/2" THK
108	1	TUBSHEET	57 5/8"OD x 4 1/8" THK
109	1	FLANGE	61 5/8" OD x 56 3/8" ID x 6 1/4" THK
110	1	DISHED HD	56 3/8" OD x 1 1/2" THK (1 7/16" min) (45" DISH R)
111	2216	TUBESHEET	3/4"OD x 14 BWG x 264" LG
112	1	PASS PLATE	1/2" THK x 13 3/16" x 28 3/16" LG
113	8	BAFFLE PLT	57 11/16" OD x 3/8" THK
114	7	BAFFLE PLT	58 11/16" OD x 3/8" THK
115	10	TIE ROD	1/2" O x 249" LG (TBE) c/w 2-NUTS EA
116	1	SPACER	3/4" OD x 14 BWG x 47 3/8" LG
117	9	SPACER	3/4" OD x 14 BWG x 11 5/8" LG
118	1	SPACER	3/4" OD x 14 BWG x 24 1/8" LG
119	112	SPACER	3/4" OD x 14 BWG x 12 1/8" LG
120	13	SPACER	3/4" OD x 14 BWG x 24 5/8" LG
121	9	SPACER	3/4" OD x 14 BWG x 34 7/8" LG
122	84	STUD	1" O x 13" LG c/w 2-NUTS EA
123	84	STUD	1" O x 17 3/4" LG c/w 2-NUTS EA
124	92	STUD	7/8" O x 14 1/4" LG c/w 2-NUTS EA
125	64	STUD	1 1/8" O x 21 1/4" LG c/w 2-NUTS EA
126	2	GASKET	60 3/8" OD x 59 3/8" ID x 1/8" THK (c/w 3-RIBS)
127	2	GASKET	60 3/8" OD x 59 3/8" ID x 1/8" THK (c/w 3-RIBS)
128	2	GASKET	60 3/8" OD x 59 3/8" ID x 1/8" THK (w/o RIBS)
129	2	GASKET	65 3/8" OD x 64 3/8" ID x 1/8" THK (w/o RIBS)
130	2	GASKET	57 5/8" OD x 56 5/8" ID x 1/8" THK (c/w 3-RIBS)
131	1	SUPT PLT	57 11/16" OD x 3/8" THK
132	2	SEAL STRIP	1/4" THK x 2" x 176 1/2" LG
133	4	SEAL STRIP	1/4" THK x 2" x 176 1/2" LG
134	1	PASS PLATE	29 1/4" x 13 3/16" x 1/2" THK
135	2	PASS PLATE	24" x 10 5/8" x 1/2" THK
136	1	BAFFLE PLT	57 11/16" OD x 3/8" THK
137	10	SPACER	3/4" OD x 14 BWG x 23 1/16" LG

Digital School

PROJECT: Preassuer Vessals
TITLE: EXPLODED 3D

DRAWN BY: David Tang
CHECKED BY: Antonio
DATE: 4/5/11
SCALE: 1" = 35"

COURSE: Preassuer Vessals
INSTRUCTOR: Dr. Muhib
REVISION: A
SHEET: 1 OF 5

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