



(DWID-R1) LEFT LINER ISOMETRIC VIEW

VOGT POWER INTERNATIONAL  
V17494-DWXD-7351-02  
17-Jun-2016

MATERIAL LIST FOR ASSEMBLY MK'D DWID-R1 Q'TY: 1 No. Required									
PartNo	Description	Width	ID	Length	OD	Qty	Mat. Grade	Weight	Area
01	PL-3	413		1219		1	A-240 TP409	12.08	0.50
02	PL-3	413		1219		1	A-240 TP409	12.08	0.50
03	PL-3	413		461		1	A-240 TP409	4.57	0.19
04	PL-3	838		1219		1	A-240 TP409	24.52	1.02
05	PL-3	1219		1219		1	A-240 TP409	35.66	1.49
06	PL-3	842		1219		1	A-240 TP409	24.63	1.03
07	PL-3	1219		1219		1	A-240 TP409	35.66	1.49
08	PL-3	648		838		1	A-240 TP409	13.03	0.54
09	PL-3	1219		1219		1	A-240 TP409	35.66	1.49
10	PL-3	461		1219		1	A-240 TP409	13.49	0.56
11	PL-3	838		1219		1	A-240 TP409	24.52	1.02
12	PL-3	457		896		1	A-240 TP409	9.83	0.41
13	PL-3	1219		1219		1	A-240 TP409	35.66	1.49
14	PL-3	842		1219		1	A-240 TP409	24.63	1.03
15	PL-3	1219		1219		1	A-240 TP409	35.66	1.49
16	PL-3	1219		1219		1	A-240 TP409	35.66	1.49
17	PL-3	481		1219		1	A-240 TP409	13.49	0.56
18	PL-3	838		1017		1	A-240 TP409	20.45	0.85
19	PL-3	1017		1219		1	A-240 TP409	29.75	1.24
20	PL-3	842		1017		1	A-240 TP409	20.55	0.86
21	PL-3	25	ID	126	OD	3	A-240 TP409	0.23	0.01
22	PL-3	117	ID	219	OD	1	A-240 TP409	0.61	0.03
23	PL-3	19	ID	76	OD	2	A-240 TP304	0.07	0.00
24	PL-3	51		104		10	A-240 TP409	1.27	0.05
M1A-01	BC-95x25x3.5x3.5			1236		7	A-240 TP409	30.52	1.09
M1A-02	BC-95x25x3.5x3.5			1118		7	A-240 TP409	27.61	0.99
M1A-03	BC-95x25x3.5x3.5			1000		6	A-240 TP409	21.17	0.76
M1A-04	BC-95x25x3.5x3.5			1118		2	A-240 TP409	7.89	0.28
M1A-05	BC-95x25x3.5x3.5			737		2	A-240 TP409	5.20	0.19
M1A-06	BC-95x25x3.5x3.5			872		2	A-240 TP409	6.15	0.22
M1A-07	BC-95x25x3.5x3.5			562.5		1	A-240 TP409	1.96	0.07
M1A-08	BC-95x25x3.5x3.5			811		1	A-240 TP409	2.86	0.10
M1A-09	BC-95x25x3.5x3.5			749.5		1	A-240 TP409	2.64	0.09
M1A-10	BC-95x25x3.5x3.5			1000		1	A-240 TP409	3.53	0.13
M1A-11	BC-95x25x3.5x3.5			1236		1	A-240 TP409	4.36	0.16
M1A-12	BC-95x25x3.5x3.5			650		1	A-240 TP409	2.29	0.08
M1A-13	BC-95x25x3.5x3.5			665		1	A-240 TP409	2.35	0.08
M1A-14	BC-95x25x3.5x3.5			794		2	A-240 TP409	5.60	0.20
M1A-15	BC-95x25x3.5x3.5			785		1	A-240 TP409	2.77	0.10
M1A-16	BC-95x25x3.5x3.5			858		1	A-240 TP409	3.03	0.11
M1A-17	BC-95x25x3.5x3.5			947		1	A-240 TP409	3.34	0.12
M1B-01	BC-95x25x3.5x3.5			1236		7	A-240 TP409	30.52	1.09
M1B-02	BC-95x25x3.5x3.5			1118		7	A-240 TP409	27.61	0.99
M1B-03	BC-95x25x3.5x3.5			1000		6	A-240 TP409	21.17	0.76
M1B-04	BC-95x25x3.5x3.5			1118		2	A-240 TP409	7.89	0.28
M1B-05	BC-95x25x3.5x3.5			737		2	A-240 TP409	5.20	0.19
M1B-06	BC-95x25x3.5x3.5			872		2	A-240 TP409	6.15	0.22
M1B-07	BC-95x25x3.5x3.5			562.5		1	A-240 TP409	1.96	0.07
M1B-08	BC-95x25x3.5x3.5			811		1	A-240 TP409	2.86	0.10
M1B-09	BC-95x25x3.5x3.5			749.5		1	A-240 TP409	2.64	0.09
M1B-10	BC-95x25x3.5x3.5			1000		1	A-240 TP409	3.53	0.13
M1B-11	BC-95x25x3.5x3.5			1236		1	A-240 TP409	4.36	0.16
M1B-12	BC-95x25x3.5x3.5			650		1	A-240 TP409	2.29	0.08
M1B-13	BC-95x25x3.5x3.5			665		1	A-240 TP409	2.35	0.08
M1B-14	BC-95x25x3.5x3.5			794		2	A-240 TP409	5.60	0.20
M1B-15	BC-95x25x3.5x3.5			785		1	A-240 TP409	2.77	0.10
M1B-16	BC-95x25x3.5x3.5			858		1	A-240 TP409	3.03	0.11
M1B-17	BC-95x25x3.5x3.5			947		1	A-240 TP409	3.34	0.12
M01A	STUD 1/2"-13 UNC T.P.I.			168		239	A-479 TP304	41.76	1.64
M02	EXP.METAL 3/4" No.16	67		3113		2	CS.GALV.	4.79	0.83
N12	REG HEX NUTS 1/2"-13 UNC T.P.I.					478	F-594 TP304	6.13	-
SU	C-150x75x6.5x10			244		4	G3101 SS400	-	-
W01A	WASHER 12 GA. (3mm)	76		76		478	A-240 TP409	66.26	2.76
INSUL2	INSULATION 2" THK 8# DENSITY					3	Superwool Plus	324.25	50.66 m2
Total								1,175.58	84.74

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TITLE	VOGT POWER INTERNATIONAL MIDDLETOWN ENERGY CENTER PROJECT INLET DUCT (LINER) RIGHT SIDE PANEL	ISO-A (Std)
REF.DWG.NO.	Y15-1711-E0101~E0104	YIPCO DWG.NO.
YIPCO DWG.NO.	Y15-1711-DWID-R1-06	REVISION
REVISION	2	

2	08/06/16	CHANGE WEIGHT & AREA	Sanguanchai		
1	25/02/16	CHANGE NAME PROJECT	Te.Sarawut		
0	20/01/16	FIRST ISSUE	S.KOSIN		
REV.	DATE	DESCRIPTION	DRAWN	CHECKED	APPROVED