



REVISION NOTES:

UNLESS OTHERWISE SPECIFIED:

DIMENSIONS ARE IN INCHES

TOLERANCES:

DECIMAL: x. ± 0.06
 x.x ± 0.03
 x.xx ± 0.015
 x.xxx ± 0.005
 FRACTIONAL: xx x/x ± 1/16"
 x x/x ± 1/32"
 x/x ± 1/64"
 ANGULAR: ±0.5°



REL-(Roswell Tower Complete Assembly BOM)-(16-Oct-08)-REV-M0

BRAND-(Description)-(Date)-Revision-Designer

SCALE: 1:48 REVISION DATE: Tuesday, October 21, 2008

PROPRIETARY AND CONFIDENTIAL
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DRAWN BY: mrobertson
 PROCESS: SEE BOM TABLE

MATERIAL: SEE BOM TABLE
 FINISH: SEE BOM TABLE

DO NOT SCALE DRAWING

ITEM NO.	PART NUMBER	PROCESS	MATERIAL	FINISH	QTY.
1	REL-(Roswell Tower Top Section Assembly)-(08-Oct-08)-REV-M0	SEE SUB-ASSEMBLY	SEE SUB-ASSEMBLY	Polished	1
2	SCH_~500-13 UNC_1~25_SIMP	Stock Item	Stainless Steel	Raw	6
3	REL-(Roswell Tower Upper Port Assembly)-(08-Oct-08)-REV-M0	SEE SUB-ASSEMBLY	SEE SUB-ASSEMBLY	Polished	1
4	RWA-170806-E6-REV-E3-(V.2 Tower Port Rear Leg Assembly)	SEE SUB-ASSEMBLY	SEE SUB-ASSEMBLY	Polished	1
5	HEX NUT-THIN_~625-18 UNF_SIMP	Stock Item	Stainless Steel	Raw	2
6	SHLDR-HEX_1%2_1~25_SIMP	Stock Item	Stainless Steel	Raw	4
7	SHLDR-HEX_5%8_1_SIMP	Stock Item	Stainless Steel	Raw	2
8	RWA-211005-E1-REV-E0-(2.375 Rubber Booty)	Injection Molded	PVC 0.007 Plasticized	High Gloss	2
9	A51PT-03-0024-REV-E2-(Rod End Ball)	Stock Item	Stainless Steel	Raw	2
10	A51PT-03-0023-REV-E2-(Rod End)	Stock Item	Stock Item	Raw	2
11	RWA-260906-E1-REV-E0-(V.2 Foot Washer)	Extruded/Cut	6061 Alloy	Raw	2
12	RWA-260906-E2-REV-E3-(V.2 Rod End Cradle)	Stock Item	6061 Alloy	Polished	2
13	RWA-251005-E6-REV-G1-(0.500-13 UNC Long Set Screw)	Stock Item	Stainless Steel	Raw	2
14	RWA-070906-E2-REV-E0-(V.2 Small Rear Mounting Foot Hardware Assembly)	SEE SUB-ASSEMBLY	SEE SUB-ASSEMBLY	SEE SUB-ASSEMBLY	2
15	REL-(Roswell Tower Port Front Leg Assembly)-(08-Oct-08)-REV-M0	SEE SUB-ASSEMBLY	SEE SUB-ASSEMBLY	Polished	1
16	RWA-230806-E3-REV-E1-(V.2 Port Female Folding & Rotation Fitting)	Cast/Machined	6061 Alloy	Polished	1
17	SSCR-HEX-CP_~500-13 UNC_1_HELI	Stock Item	Stainless Steel	Raw	2
18	RWA-160107-E1-REV-E0-(V.2 Front Feet Rotational SS Washer)	Stamped	Stainless Steel	Raw	2
19	REL-(Roswell Tower Rotational Lap Fitting)-(08-Oct-08)	Cast/Machined	6061 Alloy	Polished	2
20	FLH-SCH-82_~500-13 UNC_1~25_SIMP	Stock Item	Stainless Steel	Raw	2
21	CLIP-SH_SH-46	Stock Item	Stainless Steel	Raw	2
22	REL-(Roswell Small Front Mounting Foot Hardware Assembly)-(20-Oct-08)	SEE SUB-ASSEMBLY	SEE SUB-ASSEMBLY	SEE SUB-ASSEMBLY	2
23	GLA-(GLS QR Trilever Assembly)-(17-Sept)-REV-E0	Overmolded	Stainless/AL	Polished	2
24	REL-(Roswell Tower Starboard Front Leg Assembly)-(08-Oct-08)-REV-M0	SEE SUB-ASSEMBLY	SEE SUB-ASSEMBLY	Polished	1
25	SSCR-HEX-CP_~500-13 UNC_0~5_HELI	Stock Item	Stainless Steel	Raw	12
26	SSCR-HEX-CP_~500-13 UNC_0~75_HELI	Stock Item	Stainless Steel	Raw	2
27	RWA-170806-E5-REV-E3-(V.2 Tower Starboard Rear Leg Assembly)	SEE SUB-ASSEMBLY	SEE SUB-ASSEMBLY	Polished	1
28	RWA-230806-E4-REV-E1-(V.2 Starboard Female Folding & Rotation Fitting)	Cast/Machined	6061 Alloy	Polished	1
29	SHLDR-HEX_1%2_1_SIMP	Stock Item	Stainless Steel	Raw	2
30	RWA-191005-E15-REV-E2-(V.2 Folding & Rotation Shim)	Punched/Bent	Stainless Steel	Raw	2
31	REL-(Roswell Tower Upper Starboard Assembly)-(08-Oct-08)-REV-M0	SEE SUB-ASSEMBLY	SEE SUB-ASSEMBLY	Polished	1