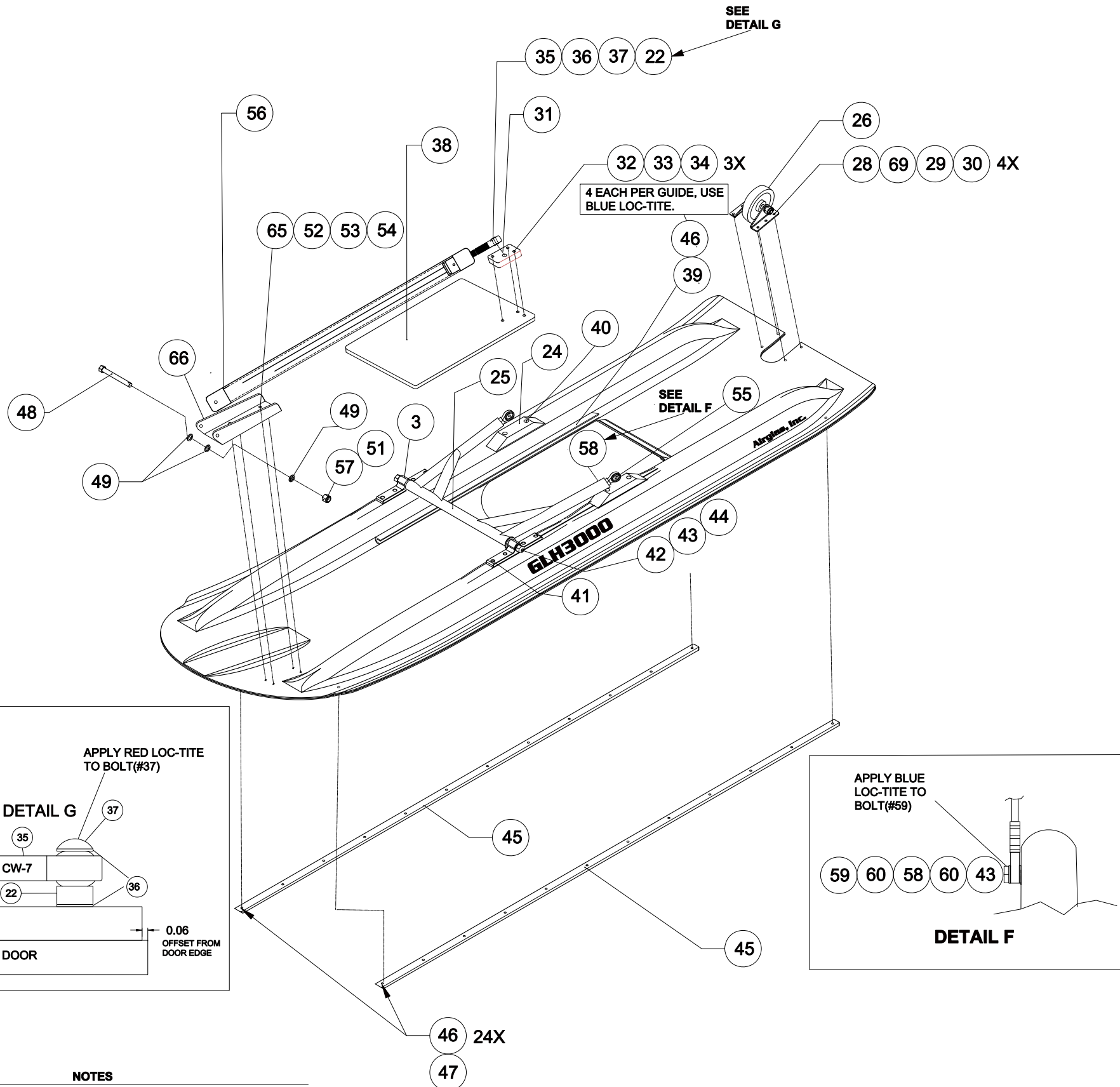
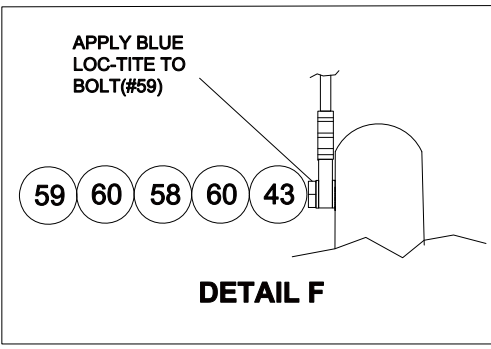
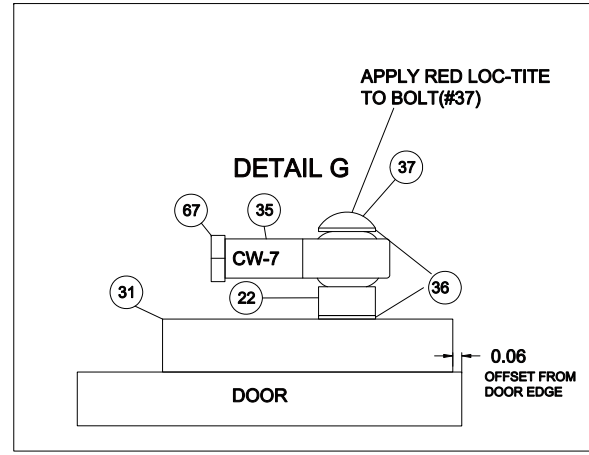


REV		DESCRIPTION	DATE	APPROV BY
A		Minor Hardware Changes/ Sheet 3 added	11 Jan 10	CED
B		Cylinder/Hardware Changes	1 Mar 11	CED
C		Changed GLH3000-17 design & hardware, Changed hardware.	26 Jun 12	CDB



NO.	QTY	CODE IDENT. NO.	PART NUMBER	DESCRIPTION	STOCK SIZE	MATERIAL	MATERIAL SPEC.	UTS 1000	FINISH	CALC. UNIT	ACT. WT	ZONE
69	8		2931	SS WASHER								
68	2		PA32-206L-5 MOD. 3/8 THICK	SPACER (MOD. PA32-206L-5) (3/8 THICK)								
67	2		AN316-7R	NUT								
66	2	17564	LH3600-9A-6	MOUNT, HYDRAULIC CYL.								
65	8		A3235-020-24A	COUNTERSINK WASHER								
64	2		AN365-524	NUT								
63	2		AN960-516	WASHER								
62	2	17564	30185	WASHER								
61	2		NAS514P524-16	SCREW								
60	6		AN960-716	WASHER								
59	2		AN6-10A	BOLT								
58	2	17564	GLH3000-10	YOKE SAFETY RESTRAINING CABLE (DETAIL F)								
57	2		AN380-2-2	COTTER PIN								
56	2	17564	LH3600-9A	HYDRAULIC CYLINDER ASSEMBLY								
55	4		HMX6G	ROD END								
54	8		MS21042-3	NUT								
53	8		AN960-10	WASHER								
52	8		AN509-10R-12	SCREW								
51	2		AN310-4	NUT								
50	2		AN960-416	WASHER								
49	6		AN960-416L	WASHER								
48	2		AN4-25	BOLT								
47	48		MS21042-3	NUT								
46	56		AN509-10R-12	SCREW								
45	4	17564	GLH3000-01-3	RUNNER								
44	4		AN365-624C	NUT								
43	10		AN960-616	WASHER								
42	2	17564	GLH3000-5-6	RETAINING ROD, YOKE								
41	16		AN5-11A	BOLT								
40	8		SSB-6-12	RIVET								
39	4	17564	GLH3000-01-2	GUIDE								
38	2	17564	GLH3000-8-1	DOOR								
37	2		AN27-23	CLEVIS BOLT								
36	6*		AN960-716	WASHER								* USE WASHERS AS NEEDED TO GET CLEARANCE FOR CYLINDER
35	2		CW-7	ROD END								
34	6		AN364-428	NUT								
33	6		AN960-416L	WASHER								
32	6		AN509-416R20	SCREW								
31	2	17564	GLH3000-9-8	DOOR, CLYINDER ATTACH BLOCK								
30	8		AN365-428A	NUT								
29	8		AN960-416L	WASHER								
28	8		AN4-7A	BOLT								
1	1	17564	GLH3000	SKI KIT								C.G. IS 8" FORWARD OF C.L. OF MAIN GEAR AXLE, INSTALLED KIT WT IS 90 lbs.



NOTES

1. INSTALL PER AIRGLAS INSTALLATION INSTRUCTIONS (MANUAL GLH3000-105)
2. LEFT SKI IS SHOWN , RIGHT SKI IS OPPOSITE
3. QTY'S SHOWN ARE FOR BOTH SKIS
4. ITEMS 4,5, 6 & 7 ARE MANUFACTURED AND WELDED AT AIRGLAS FACTORY ONLY

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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		CONTRACT NO.		SPECIAL CONTROL NO.		Airglas, Inc. Anchorage, Alaska	
CC-18	DECIMALS $\times \pm .1$					GLH3000 SKI INSTALLATION PIPER PA-18	
S-18-180	ANGLES $\times \pm .03$					Size Code Ident.No. REV	
PA-12	$\times \pm .010$	HEAT TREAT GOV. SPEC.		Approved by: WKL		B 17564 GLH3000-1-PA18 C	
PA-18		MATERIAL MIL - H - 6875		Checked by: CED		Scale 1:5	
NEXT ASSY.	USED ON	STEEL MIL - H - 6088		Drawn by: JDH		Date: 31 Aug 2009	
		ALUM. MIL - H - 6088				Sheet 2 OF 3	
		MAG. CAST MIL - H - 6857					