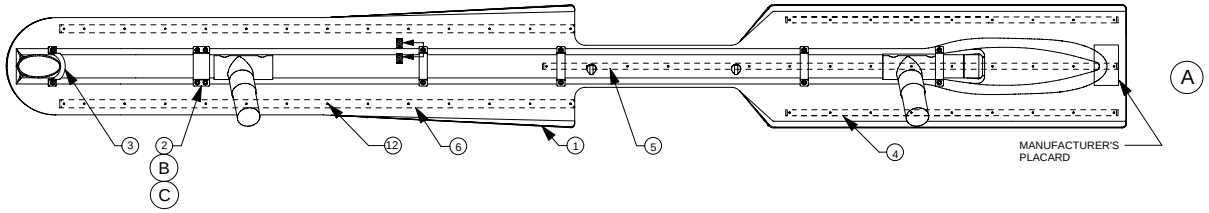
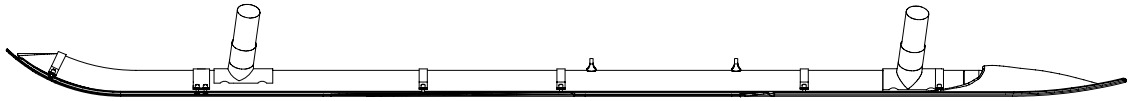
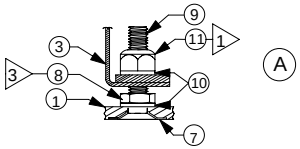
REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED
4B	A	ECO-427-3	11-10-05	WKL
7D	B	ECO-427-4	10-20-06	WKL
7D	C	ECO-427-7	11-22-06	WKL
2A	D	ECO 427-9	5-5-07	CED
3B	E	ECO 427-12	11-26-07	CED





NOTES

1. TORQUE TO 36 INCH POUNDS ± 5 INCH POUNDS.
2. QUANTITIES LISTED ARE PER SKI SET (I.E. FOR TWO SKIS).
3. TORQUE TO 60 - 85 INCH POUNDS



DETAIL A-A (FULL SCALE)
TYP. INSTALLATION

NO.	QTY	CODE IDENT. NO.	PART NUMBER	DESCRIPTION	STOCK SIZE	MATERIAL	MATERIAL SPEC.	UTS 1000	FINISH	CALC. UNIT	ACT. WT	ZONE
12	120		SSB6-8	KLIK FAST RIVET		STAINLESS STEEL RIVET W/ STEEL MANDREL	IFI-114, IFI GRADE 50					
11	28		AN365-524	NUT								
10	56		AN960-516	WASHER								
9	28		NAS514P524-24P	SCREW								
8	28		AN316-5R	NUT								
7	28	17564	30185	CSK WASHER								
6	4	17564	L2700-427-1-4	RUNNER								
5	2	17564	L2700-427-1-3	RUNNER								
4	4	17564	L2700-427-1-2	RUNNER								
3	10	17564	L2700-206A-3	STRAP ASSY.								
2	2	17564	L2700-206A-2 or 2A	STRAP ASSY.	E							
1	2	17564	L2700-427-1	SKI								
	1	17564	L2700-427	SKI KIT	SKI KIT WEIGHT = 86 lbs @ F.S. 222.93		D					

LIST OF MATERIALS

NEXT ASSY.	USED ON
	BELL 427

APPLICATION

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES
DECIMALS .X ± .1 .XX ± .03 .XXX ± .010
ANGLES X° ± 2°

HEAT TREAT

MATERIAL	GOV. SPEC.
STEEL	MIL - H - 6875
ALUM.	MIL - H - 6088
MAG. CAST	MIL - H - 6857

CONTRACT NO.
SPEC. CONTROL NO.
Approved by : CED
Checked by : Chris Donnelly
Drawn by : Gary Landes
Date : 03-23-05

AIRGLAS, INC.
Anchorage, Alaska

SKI INSTALLATION FOR
BELL 427

Size	Code Ident.No.	
D	17564	L2700-427

Scale 1 : 8 & NOTED
Sheet 1 of 1