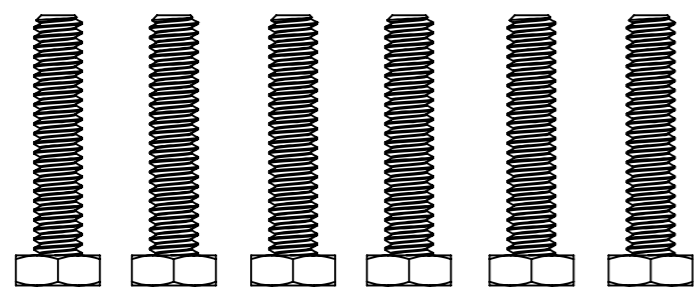
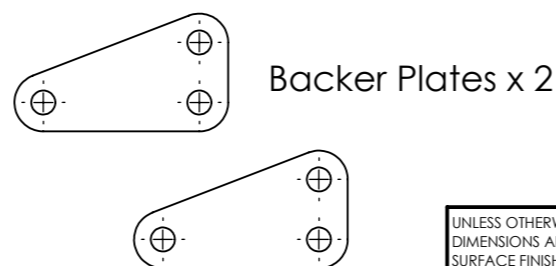
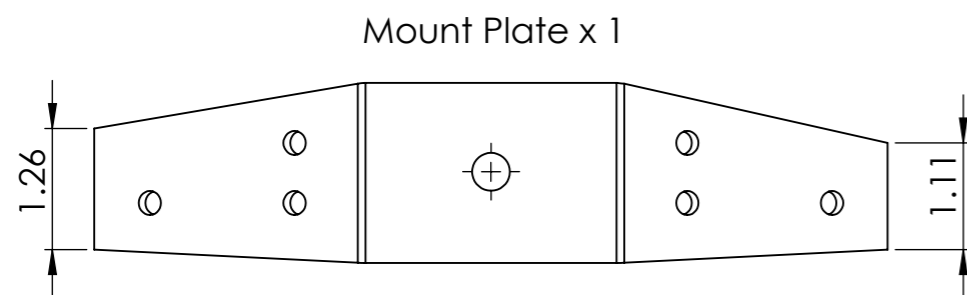


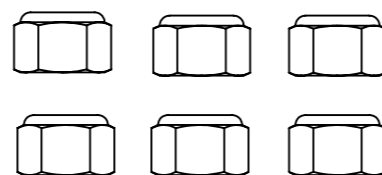
ICE MODIFICATION INSTRUCTIONS

- 1) Set one pair of skis side by side on the ground
- 2) Mark the outside of each ski as a reference. When the modification is complete, there will be a "right" and "left" ski.
- 3) Drill two (2) 0.50" holes on the OUTSIDE of each ski mounting structure as referenced in Detail A.
- 4) With the spindle bushings installed in the ski, slide the spindle bolt through and place the Mount Plate into position as shown in Detail E. The taller part of the Mount Plate should orient toward the front of the ski.
- 5) Tighten the spindle bolt and ensure the Mount Plate is evenly positioned.
- 6) Use a 1/4" drill bit to drill 6 holes in the locations shown in Detail E.
- 7) Loosen and remove the spindle bolt, nut and Mount Plate.
- 8) Use a saw to cut out the portion of the ski as shown in Detail A. All cuts should be tangent to the drilled holes which will leave a radius when complete.
- 9) Place the Mount Plate back in position and install the six (6) 1/4-20 x 1.25" bolts. Install the two backer plates on the inside of the ski saddle. Install the six (6) 1/4-20 Locknuts and tighten.
- 10) Repeat this procedure for the opposite ski.

Plate material: 7ga 1020HR Steel
Hardware: 1/4-20 Grade 8



1/4-20 x 1.25" Grade 8 Bolts x 6



1/4-20 Nyloc Nuts x 6

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS SURFACE FINISH: TOLERANCES: LINEAR: ANGULAR:				FINISH:		DEBUR AND BREAK SHARP EDGES		DO NOT SCALE DRAWING		REVISION	
DRAWN				NAME		SIGNATURE		DATE		TITLE:	
CHK'D											
APPV'D											
MFG											
Q.A								MATERIAL:		DWG NO. XS Ice Modification A3	
								WEIGHT:		SCALE:1:10 SHEET 1 OF 1	