



ID	Qty	Title
A	1	0.125 x 4.125 x 8 Aluminum Sheet
B	2	1-1/2 OD x .125 wall x 1.25 ID x 2.0
C	2	0.125 x 2 x 6 Aluminum Sheet
D	3	0.125 x 4x 3 Aluminum Sheet
E	2	0.125 x 2 x 2.688 Aluminum Sheet

ALL PROCESSES TO BE COMPLETED WITH THE MATERIALS PROVIDED

1. WELD IN ACCORDANCE WITH WPS# 103
2. TACK COMPLETE ASSEMBLY IN ANY POSITION NO TACKS OUTSIDE WELD
3. WELDING TO BE DONE WITH PLATE A FLAT ON THE TABLE
4. ALL VERTICAL WELDS TO BE UPHILL
5. NO POST CLEANING



National SkillsUSA
Welding Contest

TITLE
GTAW

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES

SIZE
A

SHEET 1 OF 1