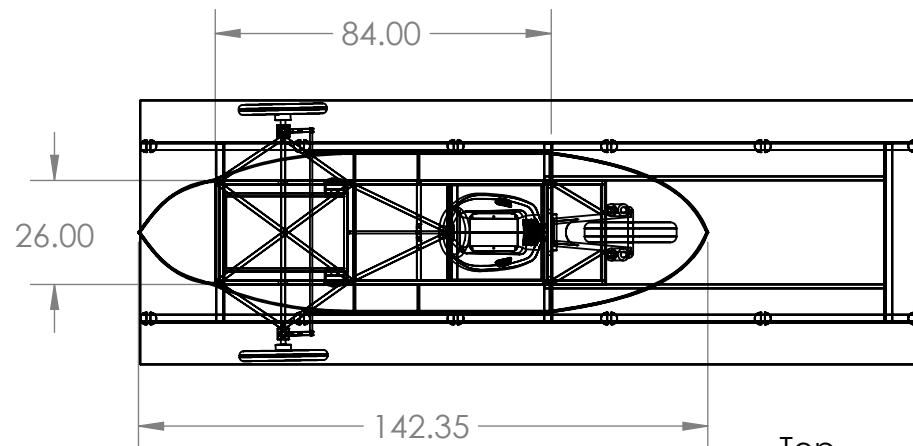
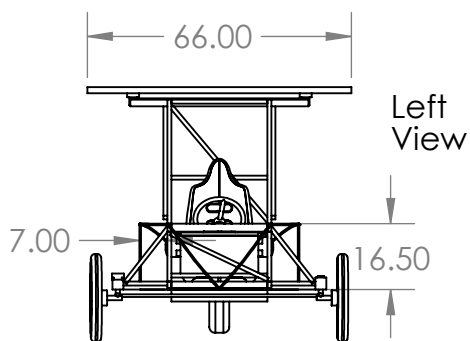
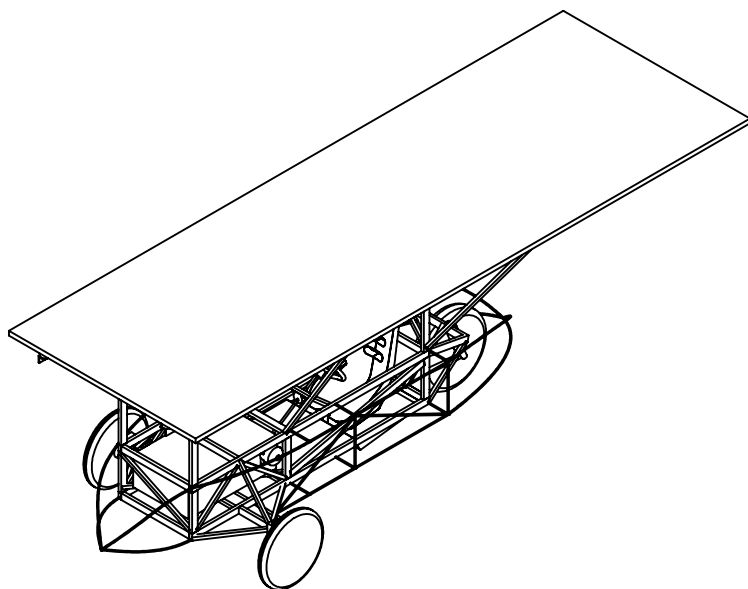
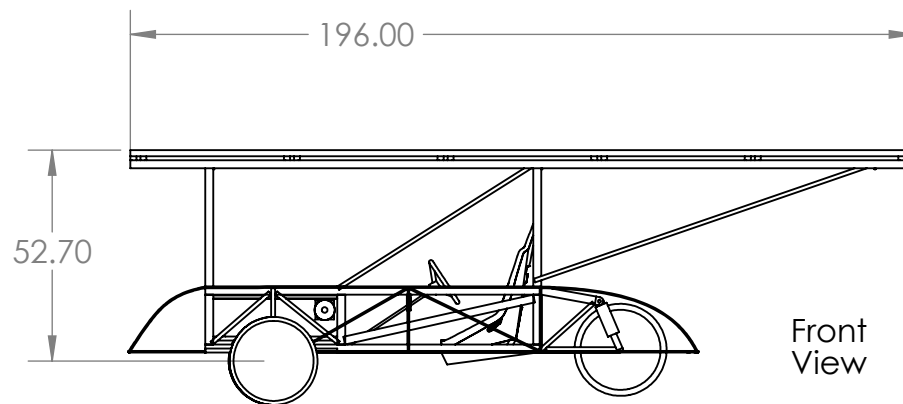


B

B



Top View



Front View

**PROPRIETARY AND CONFIDENTIAL**

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NEXT ASSY

USED ON

APPLICATION

**UNLESS OTHERWISE SPECIFIED:**

DIMENSIONS ARE IN INCHES  
TOLERANCES:  
FRACTIONAL  $\pm$   
ANGULAR: MACH  $\pm$  BEND  $\pm$   
TWO PLACE DECIMAL  $\pm$   
THREE PLACE DECIMAL  $\pm$

INTERPRET GEOMETRIC  
TOLERANCING PER:

MATERIAL  
Steel

FINISH

DO NOT SCALE DRAWING

DRAWN

NAME  
Sterling Mims

DATE

CHECKED

ENG APPR.

MFG APPR.

Q.A.

COMMENTS:

Please do not throw  
this into the trash.  
Thanks  
-Sterling

**Description:**

The Okemos Solar Racing Club is a group of students who are passionate about renewable resources, STEM, and cars. We understand that the world has a finite amount of natural resources, including fossil fuels. That's why our club is determined to build a car to compete in the 2019 Solar Car Challenge against high schools from across the country. Next summer, we will race at the Texas Motor Speedway in Fort Worth with only our solar panels and a single charge of our lead-acid battery.

SIZE

Title

REV

**A****OHS Solar Car**

SCALE: 1:48 WEIGHT:

SHEET 1 OF 1