

## M:2:I Individual Task Report

**Weekly individual task reports are due no later than 12:00 p.m.**

Project Information	
Project Name	MAVRIC
Team name	Mechanical
Your Name	Riley Roche
Week Number	7
Individual Status Report	
My tasks are currently:	On Track

Please put any comments below on your status with your tasks.

The end effector for the rover's robotic arm was fully assembled. It's operation was tested, and a set of design revisions for the fingers is being created.

I had four tabs welded to the rover chassis as part of my welding training. These tabs will allow for the mounting of the top plate, with will support the robotic arm, battery box, and some other major systems.

I am continuing to machine the six drive motor mounts for the suspension. The aluminum has been milled down to size and will be cut to shape this Saturday.

Task Report			
Task	Due Date	Progress	Status
Weld Top Plate Tabs to Chassis	2/24/2017	100%	On Track
Assemble End Effector	2/25/2017	100%	On Track
Machine Motor Mounts	3/3/2017	15%	On Track