

Lab 7 Grading Sheet – USAR Design Proposal
16-311 Introduction to Robotics
Prof. Howie Choset

Team _____

Final Grade _____

Member _____

Member _____

Member _____

Grading standards:

Description Maximum Points	Points Received
Introduction	/5
Objectives (1 point per objective)	
Objective 1	/1
Objective 2	/1
Objective 3	/1
Objective 4	/1
Objective 5	/1
Design Alternatives (10 points per design)	
Alternative 1	/10
Alternative 2	/10
Alternative 3	/10
Proposed Design (60 points total)	
Name	(prerequisite for grade)
Description	(also mandatory)
Drawing	
Front/top, side, and isometric views	/10
Quality of drawing/model	/5
Basic components & functions (labeled/described)	/5
Adv/Disadvantages	/5
Theory of Operation	/5
Plan of Implementation	/5
Evaluation	/5
Comments	/5
Control Architecture	/5
Innovation	/5
Extra Parts	/5
Conclusion	/5
Final Total	/100