

MECH307 Project Grading Adjustment Evaluation

Name: _____

Group #: _____

Group	completeness, construction quality, aesthetics, consumer appeal, originality	apparent and meaningful level of effort	construction cost and expected mass production cost appropriate for the functionality	level of integration of components and functionality (i.e., everything works together and is a vital part of the overall system)	performance during final review	assembly and safety (e.g., neat wiring, cabling, and connections; safe)	Total Qualitative Adjustment Score
	-10: poor; 0: average; 10: exceptional	-10: low; 0: average; 10: high	-10: expensive, non frugal; 0: average; 10: inexpensive, very frugal	-10: poor; 0: well integrated	-10: nonfunctional and/or unreliable; 0: functional and reliable	-10: poorly assembled and/or unsafe; 0: well assembled and very safe	max: +30 min: -60

NOTE: The potential for a positive adjustment increases with the level of functionality. A maximum positive adjustment is possible only for a well-designed, high-rating device.