

1 Final Prototype Details

Specification	Target value	Final value
Mass	0.500kg	0.350kg
Top Speed	2m/s	1.56m/s
Height	87mm	90mm
Length	152mm	193mm
Width	77mm	100mm
Cost	\$100	\$80.43
Batteries	4	3

Table 1: Key Specifications for Target and Final Prototype

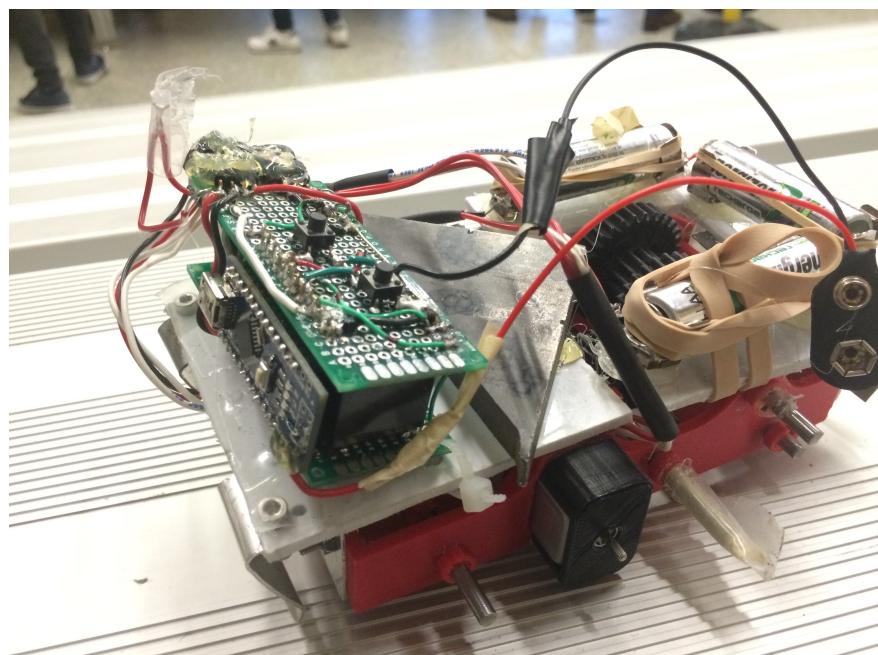


Figure 1: Final Prototype Circuitry Mounts