

**PLATO-R budget estimate (cost USD)**

<b>Item</b>	<b>Description</b>	<b>Unit Cost</b>	<b>Qty</b>	<b>Total Cost</b>
Engine	Hatz 1B30	4400	2	8800
Alternator	e-cyle	3500	2	7000
Engine Mounts	vibration damping	500	2	1000
Fuel lines				2000
Fuel filters		250	4	1000
Oil tanks and lines		250	4	1000
Air filters		200	4	800
Exhaust system		800	2	1600
Thermal Control				2000
Power distribution PCB		1400	2	2800
Wiring/cabling				2000
<b>TOTAL</b>				<b>\$30,000</b>