

Fellow Esk8ers! 12/14/21

A quick update regarding some concerns with the Hoyt St Puck remote control. Nothing lasts forever and the Hoyt Puck is no anomaly. Plastic fatigues and breaks, solder joints atrophy when exposed to repeated stresses. It is important to regularly inspect your Puck to ensure it is flight ready.



Particularly after a fall but also after aggressive longterm use, these solder joints can fail resulting in a full throttle incident.

Primarily solder joint A but also solder joints B can see wear and stress.

A quick solder top off on these joints is all that is necessary for repair. If you're not confident with your soldering skills, feel free to mail to Hoyt for free repair:

Hoytskate, 5305 NE 121st Ave Q606, Vancouver, WA 98682

What Hoyt has done to address:

- 1. Established a 1m drop test protocol with the vendor.
- Increased solder on all four connections.
- 3. Added potentiometer support structure (C) to inside of shell.



Additionally, Hoyt has reinforced the throttle pin to address the pin breaks we experienced with the first batch of remotes. Anybody with the original two pin configuration was offered a replacement pin on the house. While this modification has immensely improved the durability, a hard fall can still shear this component. This generally results in a non-functional throttle rather than a full throttle event.