buildkitboards

Using the Voyager Remote

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Step 1 — Turning the remote on/off



- Press and hold the POWER button (left) to turn the remote on
- Press and hold the POWER and SETTINGS button to turn the remote off
- Press and hold the SETTINGS button to enter the settings menu

Step 2 — Acceleration / Brake / Reverse



- To accelerate, press the joystick forward
- To brake press the joystick backwards
- To go into reverse, hold the joystick all the way back and press the SETTINGS button

Step 3



- Men the receiver is plugged into the ESC it will cause UART interference resulting in programming issues. If you have issues, disable the UART communication temporarily by going to SETTINGS -> PORTS CONFIG -> UART TO ESC -> OFF
 - When you are done programming, change the value back To ESC A

Step 4



- This indicates the remote to receiver connection status. When connected it will appear
- This indicated the boards direction.
 It will either display FW>> for
 forwards or RW>> for reverse
- This indicates the skateboards battery level. If you think the values are wrong, double check your battery settings in the board parameters menu

Step 5



- Indicated the remotes battery level
- Indicates the acceleration mode.
 Either H, M, or L. You can change the acceleration values in the remote config menu
- Changes from M to B occasionally to indicate the value below. M stands for MOTOR current and B stands for BATTERY current.

Step 6



Indicates the current speed

 Can either be mph or kmh. Change the value in the board parameters menu

 Total trip distance. View your lifetime odometer by viewing the remote config menu

Step 7 — Safety Features



• When turning the remote on you will not be able to apply throttle for a short period of time. To skip this, apply full brake and then you can begin to use the throttle