

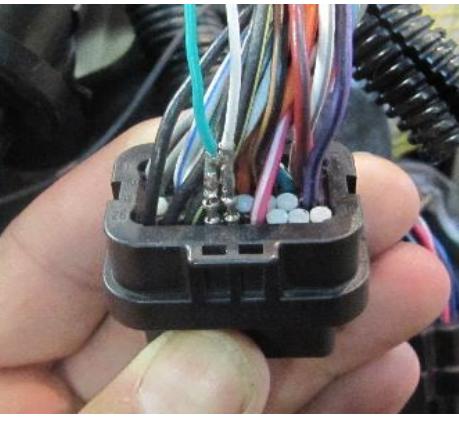
TD 4 stage ECU installation Instructions



Three wires out of the 4 stage switch. Two signals (29 and 30) and one ground

The Purple wire goes to the Pin 29 on the bigger ECU connector

The Orange wire goes to Pin 30 on the big ECU connector

Step 1		Choose the switch location and run the wiring in a safe manner down to the ECU on the airbox
Step 2		Take a flat head screwdriver and press gently on the white connector Tab to release the ecu pins...do not pull on any wires at this point be gentle.
Step 3		<p>This is where both pins will end up. You will notice there are white plastic pins that need to be removed before you can slide the two new pins from the switch. Once this is done Orange wire goes into Pin 30 and Purple wire goes into Pin 29</p> <p>In this picture the Orange wire is "white" and the Purple wire is "green"</p> <p>The wires pictures on the left are from the Antilag/2-step Switch</p>

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Step 4

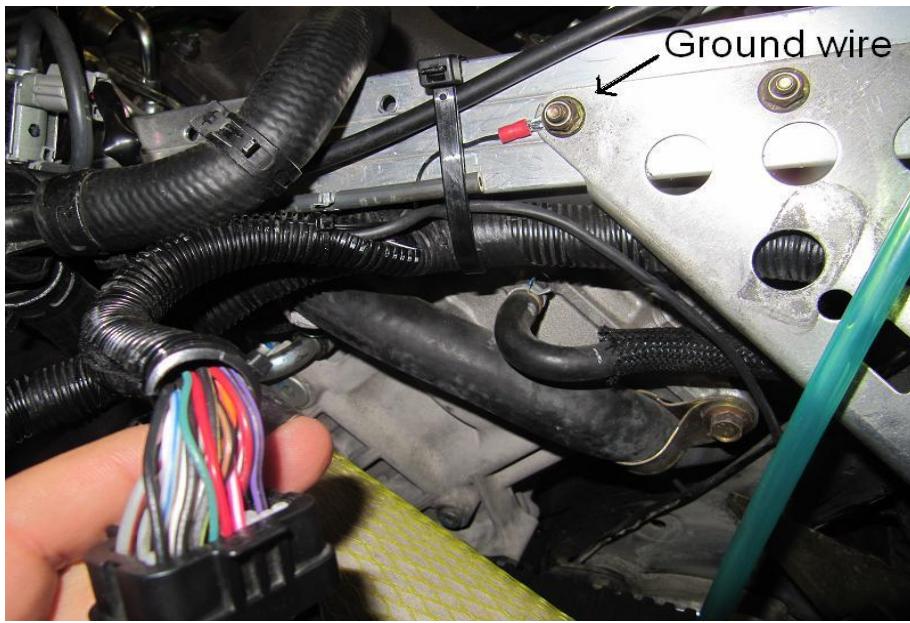
Push the metal part on the pins all the way down in the connector using a very small flat head screwdriver that is the same width as the pin

Step 5

Once you see the metal part of the pin on the end of the connector, close the white tabs to secure the pins. If the white tabs will not easily go back in place, the pins aren't deep enough.

Step 6

Secure the ground connector to a good ground on the chassis near the ECU

**Step 7**

Make sure the switch is set to the most counterclockwise position to be sure you are on the lowest power map. This will prevent running the Race map by mistake. The race map is always number 4 (last one clockwise).

Notes:

The ECU Tuning service and hardware provided by Turbo Dynamics Canada are intended for Racing use only. These may not pass emissions laws and any modifications to the ECU will void warranty by Arctic Cat. These Programs have been designed and tested on the trail But they may be used at your own risk. Running higher boost pressure will reduce the service life of the engine if the machine is abused by its owner. We provide a knock light as a tool to help inform the user that detonation is occurring. This will reduce chances of engine problems but does not guarantee it will not happen. Enjoy these programs at your own risk.

