



TROUBLESHOOTING GUIDE

1

ELECTRONICS TEST.

Connect the Black 'Positive' wire to positive and White to Ground/Negative.

If the unit does NOT operate, Then the electronics are working as intended.

If the unit does operate, The Unit has a faulty electronics board.

2

CONTROL TEST.

Connect the Black 'positive' and the blue 'Control' wires to positive and connect White to Ground/Negative.

If the unit does operate, Then the electronics are working as intended.

If the unit does NOT operate, the unit is faulty

3

BREAK-AWAY TEST.

Connect the yellow 'Break-away' to positive and connect White to Ground/Negative.

Note: The Black 'positive' wire is not connected for this test as the break-away is designed to solely run the unit from battery power.

If the unit does operate, Then the electronics are working as intended.

If the unit passes all 3 steps, then the unit is electronically functional.

IMPORTANT INFORMATION

- Troubleshooting guide to be completed using a fully charged 12 volt car battery.
- To provide the best braking experience and not void the warranty, your tow vehicle must have a factory or after-market brake controller set to **EOH (Electric-Over-Hydraulic)**. Please confirm with your tow vehicle manufacturer that your factory controller can support EOH (Electric-Over-Hydraulic) towing, especially if it is a 2016 model or older. Failure to do so can damage the unit and cause unreliable braking.
- A 40A fuse is recommended in the tow vehicle.
- For further information, please email: warranty@hydrapro.com.au or call us at 1300 513 806.



Warranty Information