

ELECTRONIC BRAKE CONTROLLER TRAILER MOUNT

2 AND 4 WHEEL 12 VOLT UNIT WIRING CONFIGURATION

WHITE WIRE EARTH / NEGATIVE
BLUE WIRE TO TRAILER BRAKES
RED WIRES TO BRAKE LIGHTS
BLACK WIRE TO POSITIVE SIDE OF BATTERY THROUGH A 20 AMP FUSE

INSTALLATION INSTRUCTIONS

1. CONNECT WHITE WIRE TO EARTH.
2. EXTEND BLUE WIRE TO BRAKES.
3. RUN RED WIRE TO BRAKE LIGHTS.
4. RUN A BLACK 4mm WIRE FROM THE POSITIVE SIDE OF THE BATTERY THROUGH 20 AMP FUSE TO THE BLACK WIRE OF THE CONTROL UNIT.
5. MOUNT THE BRACKET KEEPING THE BACK OF THE CONTROL UNIT A MINIMUM OF 5mm FROM THE OTHER SURFACES(PREVENTING CONTACT WITH LOOSE WIRING OR PLASTIC MOULDINGS AS THE CASE GETS HOT DURING PROLONGED USE).
PLACE UNIT OUT OF DIRECT RAIN AND SPRAY.
6. WHEN TESTING THE UNIT IT MUST BE UNDER A RESISTIVE LOAD TO VARY THE VOLTAGE.

