MAKES DC/DC A Thing Of The Past!

ALTERNATOR OUTPUT COMPENSATOR



Allows installation of:

AGM STARTING BATTERY
and/or

DUAL BATTERY SYSTEM

on many vehicles with variable rate alternators

AOC & Fitting instructions enclosed

FITTING INSTRUCTIONS

You will require a digital multi-meter.

 With vehicle running use the multi-meter to establish alternator output at MAIN battery, if already 14.5 Volts+, AOC not required.

WARNING: Do not use AOC if measured voltage at main battery is above 14.5V

- 2. Now switch vehicle OFF and make sure ignition is OFF.
- 3. Locate fuse box under bonnet.
- **4.** Remove the small ALT S fuse, usually 7.5 amp or 5 amp.
- 5. Refit the Piranha AOC.
- Start vehicle and retest with multi-meter, should read 0.4V - 0.5V higher than first reading.

WARNING

If there is an overload or short circuit in the alternator sense cable the AOC is designed to fail, this is not covered by warranty.

The reseller or manufacturer cannot be held responsible for any failures or subsequent events as a result of using this product.

This is a modification to your vehicle and is undertaken at your own risk. Consult your owners manual or vehicle warranty information before making any modifications.

Modifications may affect vehicle manufacturers warranty conditions.

PIRANHA OFF ROAD PRODUCTS

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ALTERNATOR OUTPUT COMPENSATOR

BOOSTS ALTERNATOR OUTPUT BY UP TO 0.5 VOLT

Suitable for vehicles:

- Toyota Prado 120 series
- Toyota Prado 150 series
- Toyota Hilux 2005 onwards
- Landcruiser 200 Series
- Landcruiser 79 series
- · Landcruiser with V8 Diesel.

Will suit other vehicles with ALT Sense wire/ ALT S fuse, without a CANBUS system.

The AOC used in conjunction with a Piranha Dual Battery Manager (DBE140 & DBE180-SX) provides a technically superior solution to charging your auxiliary battery, at a fraction of the cost of using DC/DC step up chargers.



See web site for more information

www.piranhaoffroad.com.au