

TECHNICAL BULLETIN**OFF ROAD – FORWARD FACING HEADLIGHTS****REFERENCE:**

CAMS Online Manual of Motor Sport, General Requirements for Off Road Vehicles:

See: [www.camsmanual.com.au/pdf/offroad/1205_Off_Road_General_Requirements_\(GR\)_Q208.pdf](http://www.camsmanual.com.au/pdf/offroad/1205_Off_Road_General_Requirements_(GR)_Q208.pdf)

RATIONALE:

This amendment to the General Requirements for Off Road Vehicles has been adopted by the Australian Off Road Commission as a safety precaution for Off Road competitors in low visibility conditions.

AUTHORITY:

This regulation was approved by the Australian Off Road Commission at its meeting on 1st March 2008.

ACTION:

Taking effect from 1st August 2008, amend Article GR 24, General Requirements for Off Road Vehicles as follows:

GR 24 LIGHTING

All vehicles must be fitted with at least one rearward facing red stop lamp, of at least 21 Watts power. It is an offence to control the operation of the lamp other than by the foot brake.

Vehicles must also be fitted with at least one rearward facing amber lamp, of at least 18 Watts power and wired so that it operates at all times when the main power is switched on. No other switch is permitted. Both lamps must be equipped with a bayonet-fitting globe, a sealed beam or Light Emitting Diode (LED). If LED dust and stop lamps are used, they must comply with ADR 6 and ADR 49 respectively. Both lamps must be fitted with a lens of at least 60cm² area. They must be mounted separately from any other rearward facing lamps, and be not lower than 200mm below the highest point of the vehicle, disregarding aerials, roof fin, number plate etc.

A penalty of exclusion shall apply for any action which inhibits the operation of any rearward facing lamp whilst the ignition is on, in addition to any other penalty which may be imposed by the Stewards of the Meeting.

The use of at least one headlamp will facilitate overtaking in dusty conditions.

Each vehicle must have a minimum of two white, minimum 50 watt (or equivalent LED), forward facing headlights fitted which are able to be operated, at all times whilst competing in an off road event. The Clerk of Course may request that headlights be switched on at the event crew briefing or via event supplementary or further regulations.



Originated by: Campbell Andrea
Manager – Rally & Off Road

Confederation of Australian Motor Sport Ltd

A.B.N. 55 069 045 665

www.cams.com.au

851 Dandenong Road, Malvern East VIC 3145 PO Box 147, Caulfield East VIC 3145
Telephone: (03) 9593 7777 Facsimile: (03) 9593 7700



A handwritten signature in black ink, appearing to be 'Peter Ryan', with a long horizontal stroke extending to the right.

Authorised by: Peter Ryan
Manager – Motor Sport Operations