



Clear View

MONGOOSE

150° BRACKET MOUNT REVERSING CAMERA

Model number: **CMOS150B**



Thank you for purchasing this wide angle colour reversing camera which is suitable for connection to any of our LCD colour monitors. It may be used for any other desired view (front/sides/interior). Please read cautions below.

Included:

- 1 x CMOS 150° camera
- 1 x video cable
- 1 x power cable
- Pack of screws

CAUTION:

When using the reversing camera, do not drive by watching the screen – it is only intended to show what may be behind your vehicle. Reversing camera systems are an aid to reversing to indicate what may be behind you. Direct sunlight, glare or rain onto the lens may affect picture quality / vision.

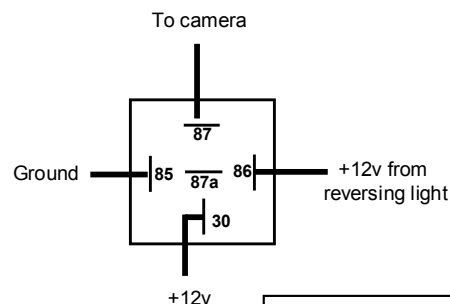
- Recommended for professional installation
- Do not disassemble or attempt to repair this product
- Avoid dropping or causing impact as damage may result
- Do not use in extremes of heat and cold
- Avoid directing high pressure water onto the camera
- Do not exceed rated voltage
- Do not touch or apply pressure to the lens area

WIRING INFORMATION



This camera is mounted via its 'butterfly' bracket and the usual location is above the number plate and between the number plate lights. Check that the chosen location will provide sufficient rear view and not obstructed by any vehicle objects such as a tow bar. A downward angle is desirable so that very close obstacles can be seen. The bracket can be angled to achieve the desired view. Once operational, rotate the camera within the bracket to ensure correct horizontal picture orientation. Tighten the camera body to the bracket by gently turning the two halves of the camera clockwise.

Depending on the vehicle, the cables can be routed through the number plate lights. When routing the cables, ensure that there is sufficient slack so that access to the camera connectors (power and RCA plugs) can be made at a later time.



Note: Some vehicles may have computer data on the reversing light wire which may result in reduced picture quality or no picture. Check by starting the engine and engaging reverse gear. To rectify, use the reversing light voltage to control a relay (not supplied) to switch +12v to the camera.

Type: CMOS
 Viewing angle: 150°
 Min' illumination: 0.5lux
 Power consumption: Approx' 50mA
 Power supply: CD 12v +/- 10%
 System: PAL/NTSC
 Operating temperature: -10°C~+50°C
 Storage temperature: -20°C~+60°C
 Video connector: RCA

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