



Clear View

MONGOOSE

170° BRACKET MOUNT REVERSING CAMERA

Model number: **CCD170B**



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

Included:

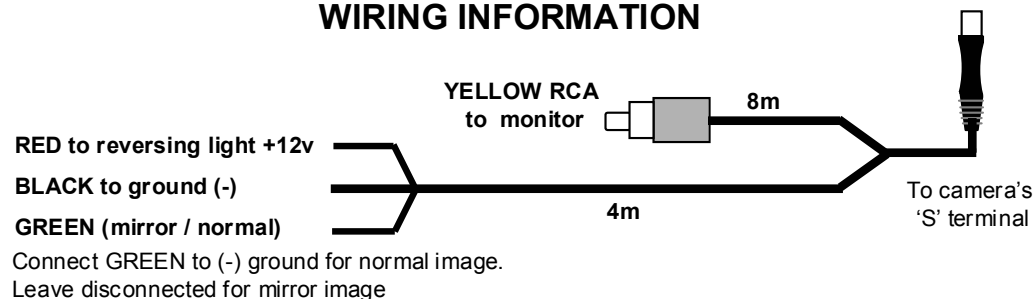
- 1 x CCD 170° diagonal camera
- 1 x 8m video / 4m fused power cable
- Mounting screws & adhesive pad

CAUTION:

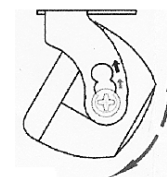
When using the reversing camera, do not drive by watching the screen – it is only intended to show what may be behind your vehicle. Reversing camera systems are an aid to reversing to indicate what may be behind you. Direct sunlight, glare or rain onto the lens may affect picture quality / vision.

- 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

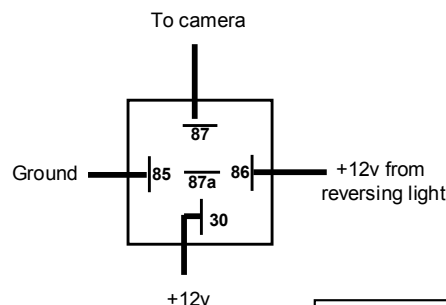
WIRING INFORMATION



The camera is mounted to hang from its bracket - the usual location is above the number plate and between the plate lights. Other locations may be used if more suitable. 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. Depending on the vehicle, the cables can be routed through the number plate lights. Use rubber grommets (not supplied) when passing through metal panels. The shortening the 4m power cable, please re-insert the fuse/holder.



The camera can be angled or inverted via its side adjusting screws



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: CCD
 Viewing angle: 170° diagonal
 Min' illumination: 0.5lux
 Power consumption: Approx' 75mA
 Power supply: DC 12v +/- 10%
 System: PAL/NTSC
 Operating temperature: -10°C~+50°C
 Storage temperature: -20°C~+60°C
 Video connector: 'S' to RCA

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