

axis
JAPAN

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JS043K
4.3" Rearview Mirror Kit

REARVIEW MIRROR MONITOR CAMERA SYSTEM

GENERAL:

This rearview system discreetly clips over the existing mirror of the vehicle and automatically activates the mini camera when reverse gear is selected. This provides a clear image for the driver and protects children, pedestrians etc from injury and avoids costly repairs for dents and other damage when reversing. A second Video Input allows a second camera or input for multimedia/navigation/DVD.

CAMERA:

The DUAL HEAD system included with your purchase allows for flexible installation options, either surface mount (eg number plate or boot lid) or stealth insert mount (eg bumper). The video cable simply connects with the mirror monitor supplied. A second camera or multimedia source can also be added.

CAUTION: Carefully check the +/- wiring sequence during installation. Ensure safety when installing wires near the fuel tank.



1) **V1/V2** - Change between the two camera inputs.

2) **Up Arrow** - Increase value.

3) **Menu** - Press to open the menu.

Press repeatedly to select different options to adjust with the up and down arrows.

4) **Down Arrow** - Decrease value.

5) **Power** - Turn the screen on and off.

INSTALLATION:

MONITOR INSTALLATION

1) Simply clip over the original mirror

2) Carefully run wiring loom around windscreen or hood lining

3) Connect camera extension cable (RCA M) to Video 2

4) Connect RED cable to 12V+

5) Connect BLACK cable to ground

6) Connect GREEN cable to Reverse Light 12V+ (NOTE: While reversing, the buttons on the monitor are disabled.)

7) Carefully insulate all connections to avoid short circuits

CAMERA INSTALLATION

1) Determine installation location (usually the centre-rear of vehicle)

a) Butterfly Type - Mount on surface using double-sided tape or screws

b) Insert Type - Carefully drill hole (hole saw supplied) in bumper and insert camera

4) Connect RED cable to 12V+ power cable of Reversing Light circuit

5) Connect BLACK cable to ground

6) Connect signal extension cable

7) Connect RCA (Yellow) video cable to LCD monitor

REARVIEW MIRROR MONITOR CAMERA SYSTEM

CAMERA ASSEMBLY OPTIONS:

The JS043K Camera is supplied with Dual Mounting Heads:

See diagram below:

a) Wing/Butterfly Assembly

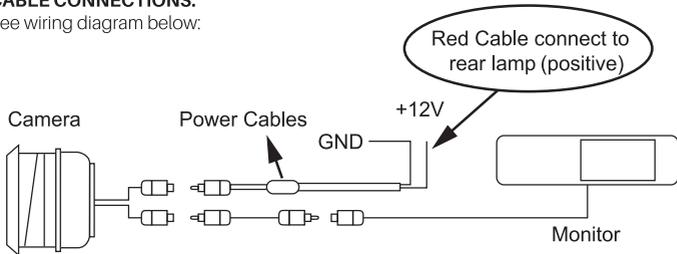


b) Bumper Fit Assembly



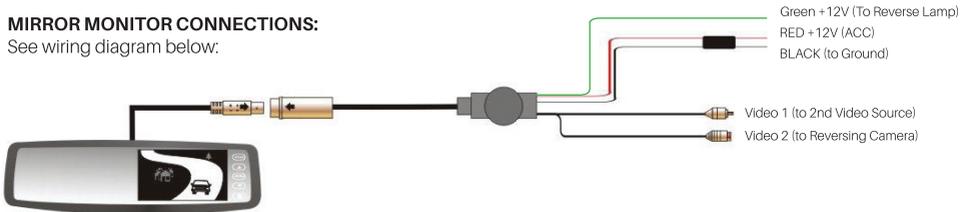
CABLE CONNECTIONS:

See wiring diagram below:



MIRROR MONITOR CONNECTIONS:

See wiring diagram below:



SPECIFICATIONS

MONITOR

- TFT Panel: 4.3" New TFT LCD (Digital), Super Slim Design, Touch Button Control
- Mirror: Anti-Glare Multi-Layered Glass
- Format: 16:9 Widescreen
- Video System: PAL / NTSC Auto Switching
- Resolution: 480 X 272
- Brightness: 350CD/M²
- Video Inputs: Video 1 - 2nd Camera or Multimedia/Navigation, Video 2 - Camera-In
- Operating Temp: -10 ~ +60°C
- Power Consumption: 1.5W (0.4W Standby)
- Power Supply: 12 Volt DC (10-15V DC)
- Reverse Trigger: 12 Volt DC (connect to reverse lamp)
- Installation: Clip Over Original Factory Mirror

CAMERA

- Lens: 1/4" CMOS Imaging Clip, P1089 Quality Sensor Chip
- Viewing Angle: 130° Wide View
- Protection: IP66 - Water & Dust Ingress
- Video System: PAL
- Image: Mirror Image
- Illumination: 0.5 Lux Minimum
- Power Source: 12 Volt DC (10-15V DC)
- Installation: Surface Mount or Insert
 1. Number Plate, Boot Lid or other Surface
 2. Insert to Bumper (Hole Cutter Included)

INCLUDED

- Video & Power Wiring Harness
- 8-Metre RCA Extension Lead
- 18.5mm Bumper Hole Cutter
- Dual Camera Mounting Heads

WARRANTY

Congratulations on your purchase. You're joining thousands of satisfied customers who enjoy & experience the benefits of the products we distribute. In the unlikely event that some technical difficulty arises with your purchase, be assured that we are most anxious to see that the problem is quickly rectified to your satisfaction. Please familiarise yourself with the following simple conditions of our warranty. This warranty covers faults through component failure or failure of the product to operate in accordance with published specifications. Product failure as a result of unreasonable environmental conditions, accident, misuse, improper installation, unauthorised repair, vehicle electrical or wiring faults or neglect etc, will not be covered by this warranty. Removal and installation costs, if any, would be paid by the owner as well as any freight or postage costs of transporting the product to AUTOBACS AUSTRALIA PTY LTD and shall not be liable or responsible for any loss of use of this product or any form of consequential loss.

CONSUMER WARRANTY

This product is warranted by AUTOBACS AUSTRALIA PTY LTD to be free from defects in materials and workmanship under **NORMAL USE** for a period of **TWENTY FOUR MONTHS** from the date of purchase.

WITHIN 30 DAYS OF PURCHASE DATE:

Please return the unit for replacement to our National Service Centre or the Retailer from where you made the purchase. All accessories must be included. Proof of purchase date **must** accompany the products.

AFTER 30 DAYS OF PURCHASE DATE:

Warranty repair and service is carried out by our National Service Centre. Repair and service will be carried out at no cost to the owner if proof of ownership and the date of purchase can be verified to the satisfaction of the authorised centre concerned with this repair. This proof should take the form of either:

- The warranty card accompanying this product, stamped and dated by the dealer.
- A Tax Invoice or Receipt showing full details of original vendor, purchaser, model number and serial number.

COMMERCIAL WARRANTY

A product used in or associated with a commercial application will carry a limited SIX MONTHS warranty.

An abnormal commercial application is one where usage, dust, vibration, heat/cold and other environmental conditions exist at an extreme level.

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

Purchaser's Name: _____

Purchaser's Address: _____

Model Number: _____ **Serial Number:** _____

Dealer Name: _____ **Date of Purchase:** / /

Dealer Address: _____

Invoice/Sales Docket no: _____

General Hints: To expedite service and prompt return of the equipment, please:

- Clearly describe the fault in detail
- Safely and securely pack the unit for transport
- Include your return address
- Provide proof of purchase date as outlined above

National Service Contacts:
AUTOBACS AUSTRALIA PTY LTD
Telephone: 1300 288 029
email: services@autobacs.com.au

