



# AVBMW

**AV INPUT-OUTPUT LOOM &  
REVERSE CAMERA INPUT**

**BMW**

**With TV Tuner**

**NAV TV (Europe) LTD**



## **NAV TV (Europe) LTD**

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**Disclaimer**

NAV TV (Europe) Ltd is not liable for any incidental, consequential or indirect damages. In case of erratic behavior of the vehicle's electrical system please disconnect the NAV TV product and contact our technical support Team. NAV TV (Europe) Ltd does not assume liability for any diagnostic fees.

## LOCATION & REMOVAL

Installation is made at the factory TV Tuner,  
Locate TV Tuner box in rear of vehicle:



*E39 5 Series*



*E38 7 Series*



*E46 3 Series Convertible*



*E46 3 Series Saloon/Coupe*



*E83 X3*



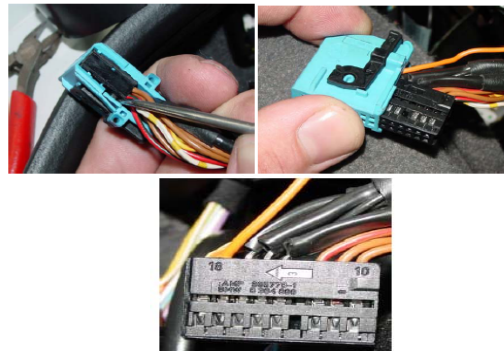
*E53 X5*



## INSTALLATION

1. Remove the white Plug from the white Socket located on the TV Tuner box,
  2. Insert the NAV TV A/V input-output loom into the white Socket on the TV Tuner,
  3. Insert the BMW white Plug into the NAV TV A/V input-output loom,
  4. Connect audio and video connections as required;  
(Audio / video inputs and outputs are labelled)
  5. Connect your camera output to the socket labelled CAMERA IN
- To activate the camera input you will need to supply a **NEGATIVE** feed to PIN 17 on the BLUE plug of the TV Tuner, see diagrams;

### CAMERA INPUT IS IN NTSC FORMAT ONLY



## OPERATING INSTRUCTIONS

To select your added A/V input you will need to select Television, then from the program list (in the blue banner) select the a/v channel bellow channel 1.

The camera input will appear over any source on the screen when the reverse gear is selected. (provided the installation is made as directed)

