

# **WH2S-G13**

## Towbar wiring kit with electronic module

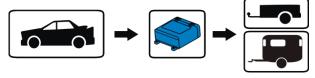






## **Application:**

- Cargo trailers and caravans;
- 13-pin trailer socket.



#### Main features:



dedicated to 13-PIN trailer plug



compatibile with vehicle lamps which have LEDs or bulbs



fog light squential control



"Blink Control" function - BC detection of burned out direction light bulb



parking sensor control



reverse light control



trailer battery charging control (ICM module - option)



multicolor LED indicator (option)

## **Assembly kit content:**

- 1. Control unit;
- 2. Main harness:
- 3. 13-pin trailer socket with seal and screws;
- 4. Assembly accessories.





### **Short description:**

The module does not overload the lamps driving system of the car as the current consumption from signal inputs is approximately 2 mA, which excludes the malfunction of the car electronics system.

The sequential control of fog light enables turning on the trailer fog light while the car fog light is turned off. Turning on only the trailer fog light is possible by turning on and off the fog light switch. This function eliminates reflection from trailer front surface which could dazzle the driver.

The module has optional multicolor LED signalling the connection of trailer, turn indicators bulb damage (also acoustic warning) and turning on the trailer fog light.

The WH2S-G13 module is designed to work with an optional trailer battery charging control module ICM. Such functionality is needed when connecting the caravan.

Additionally, the module can control the car park distance control system.

Complete checking of module correct connection is possible using the tester available in the manufacturer offer



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