

# FRONT INDICATOR LIGHTING OPTIONS

Installed using WeiserCAN and WeiserCAN cabling kits

## Adding front indicator/running light optional functionality to your WeiserCAN equipped motorcycle.

After installing WeiserCAN there are currently **FOUR OPTIONS** to further control and add functionality to your existing OEM front indicators. These options offer improved rider safety with enhanced conspicuity and road 'presence' for your motorcycle. All options are 100% Plug & Play.

**Option 1 & 2:** These options require the installation of the WeiserCAN front cabling kit. This cable kit also includes 'FAD' connection adapters for both OEM and Weiser indicator fitment dependent on which basic front lighting set-up is desired.

**Option 3:** Allows the activation of two sets of BMW turn signals in the Enduro position (sides of headlight) and handguard position in Amber simultaneously via use of splitter options (HAN 3).

**Option 4:** Allows the activation of the Enduro positioned EXT-CAN front dual-function white DRL/amber indicators together with BMW OEM handguard indicators using the HAN 2 splitter connectors.

**\*\*For North American owners additional option of European style front OEM Indicators to replace North American spec indicators.** (Brighter than the US spec indicators but also smaller, shorter and less liable to damage). (Part No. **WCAN-BMW-SFT-088**)

## OPTION 1 - BMW OEM FRONT INDICATORS

Operating your Front OEM indicators as daytime/nighttime AMBER coloured running lights.

For installation with BMW OEM supplied front 'Enduro' or 'Handguard' positioned indicators and (compatible with both North American and Rest of the World spec bikes).

Use your existing OEM indicators as 'always on' AMBER running lights when not indicating a turn. The brightness of the running light setting can be adjusted from On/Off with settings through to full brightness via the WeiserCAN program options.

**Requirements:** Front plug and play cable kit comes with all you need to operate this option (PART No. **WCAN-FC-101112**)

See website for details

## OPTION 2 - WEISER FRONT INDICATORS

Operating the alternative Weiser 'EXT-CAN' Front Dual-function indicators with brightness controlled DRL functions.

This variation is similar to Option 1 in operation but offers bright WHITE LED day and night running lights with AMBER turn function. Again DRL fully programmable dimming through ON/OFF. This set up requires the fitting of the Weiser EXT-CAN Front lights via the front WeiserCAN cable kit.

**Requirements:** Front plug and play cable kit (PART No. **WCAN-FC-101112**) WeiserCAN EXT-CAN DTC LED multi-function indicators (PART No. **EXT-CAN-DTC-Rev2**)

See website for details

## OPTIONS 3 & 4 - FRONT & HANDGUARD INDICATORS

Enduro positioned indicators and handguard indicators operated as above as running lights and indicators or just indicators.

**OPTION 3:** BMW OEM front indicators in both Enduro and handguard positions. Option 3 requires HAN 3 splitter adapters.

**OPTION 4:** Uses Weiser EXT-CAN front White/Amber multi-function indicators together with BMW OEM handguard indicators. Option 4 requires HAN 2 splitter adapters.

Full kit bundle options available dependent on whether your bike was supplied with Enduro indicators or handguard indicators from new.

**When ordering please select whether fitment is for a R1300 GS or R1300 GS Adventure as parts compatibility may differ.**

### A. OEM HANDGUARD KIT BUNDLE:

To install with existing OEM Enduro indicators from new.

Adding the OEM handguard kit - the kit includes:

- Standard Plug and play front cabling kit (PART No. **WCAN-FC-101112**)
- With a pair of 'HAN 3' connector splitters (Part No. **HAN3-17**)
- BMW OEM handguard indicators with all OEM cables (Part No. **HND271/391**)

**\*\*For North American owners additional option of European style front OEM Indicators to replace North American spec indicators.** (Brighter than the US spec indicators but also smaller, shorter and less liable to damage) (Part No. **WCAN-BMW-SFT-088**)

See website for details

### B. ENDURO INDICATOR KIT BUNDLE:

To install with existing OEM Handguard indicators. The kit includes:

- Standard Plug and play front cabling kit (PART No. **WCAN-FC-101112**)

**And choice of either:**

- European style OEM indicators (Part No. **WCAN-BMW-SFT-088**)
- With a pair of 'HAN 3' splitter connectors (Part No. **HAN3-17**)  
OR
- Weiser EXT-CAN front White/Amber multifunction indicators (Part No. **EXT-CAN-DTC-Rev2**)
- With a pair of 'HAN2' splitter connectors (Part No. **HAN2-16**)

Enduro style radar cover with indicator mounting points (all indicator fitting bolts included)

- i) R1300 GS (Part No. **RC-952-GS**)
- ii) R1300 GS Adventure (Part No. **RC-952-GS**)

See website for details



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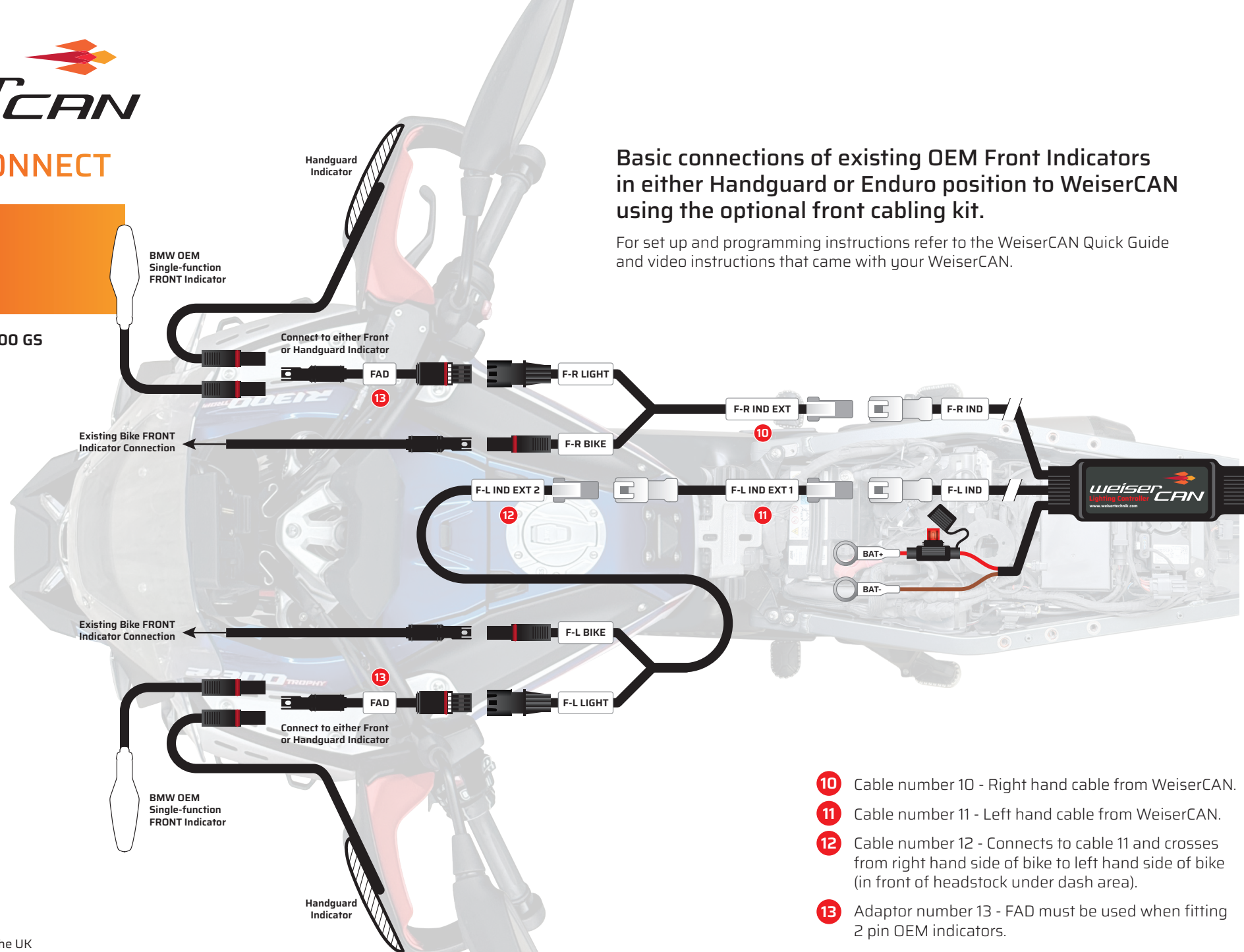
# HOW TO CONNECT

## OPTION 1

### BMW OEM FRONT INDICATORS

Designed for BMW R1300 GS GSA and RS Models

MODEL SHOWN:  
R1300 GS ADVENTURE  
(Connection positions are similar on all R1300 models)



Basic connections of existing OEM Front Indicators in either Handguard or Enduro position to WeiserCAN using the optional front cabling kit.

For set up and programming instructions refer to the WeiserCAN Quick Guide and video instructions that came with your WeiserCAN.

- 10** Cable number 10 - Right hand cable from WeiserCAN.
- 11** Cable number 11 - Left hand cable from WeiserCAN.
- 12** Cable number 12 - Connects to cable 11 and crosses from right hand side of bike to left hand side of bike (in front of headstock under dash area).
- 13** Adaptor number 13 - FAD must be used when fitting 2 pin OEM indicators.



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Images representative not to scale

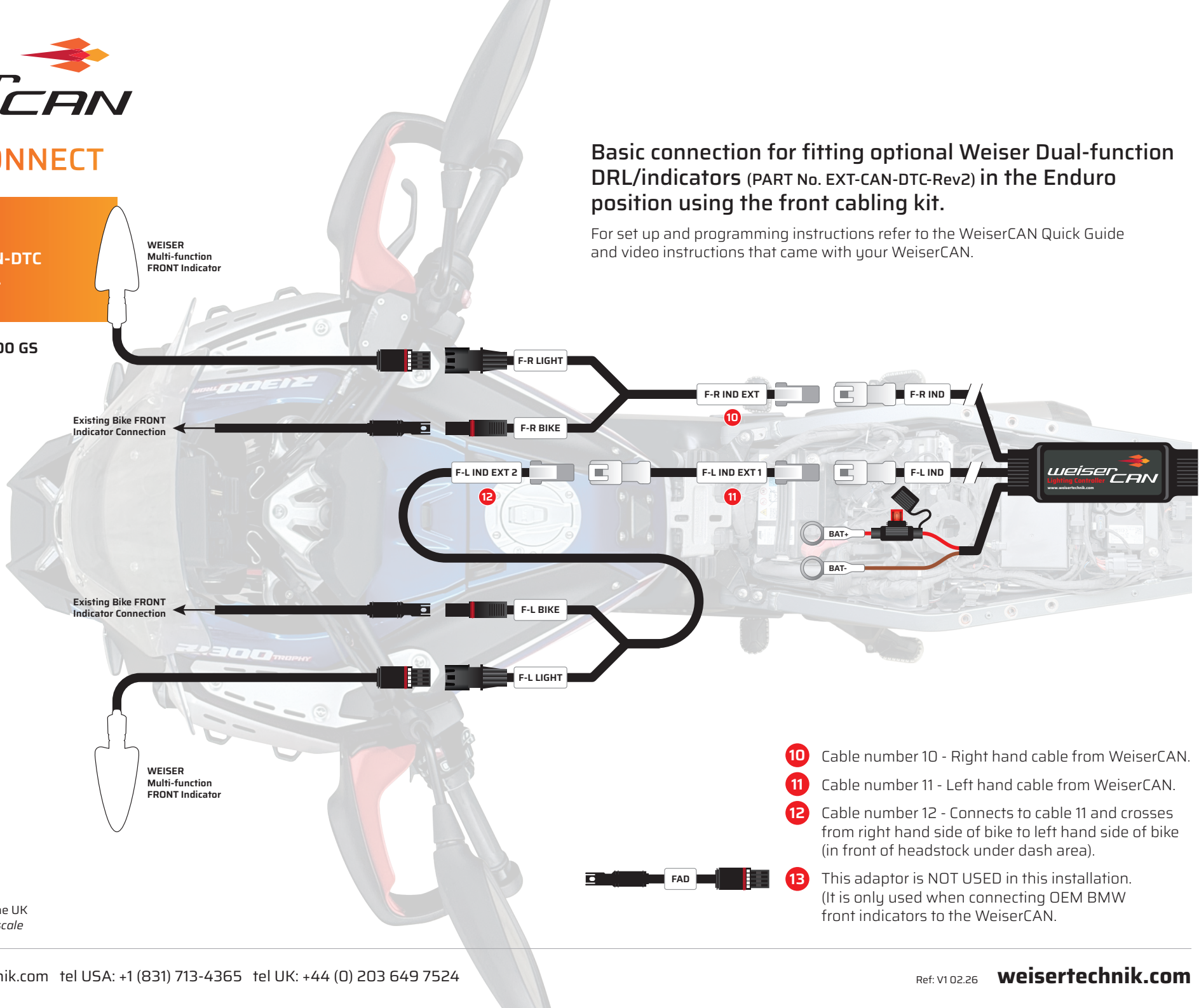
## HOW TO CONNECT

### OPTION 2

#### WEISERCAN EXT-CAN-DTC DUAL-FUNCTION DRL FRONT INDICATORS

Designed for BMW R1300 GS  
GSA and RS Models

MODEL SHOWN:  
R1300 GS ADVENTURE  
(Connection positions are  
similar on all R1300 models)



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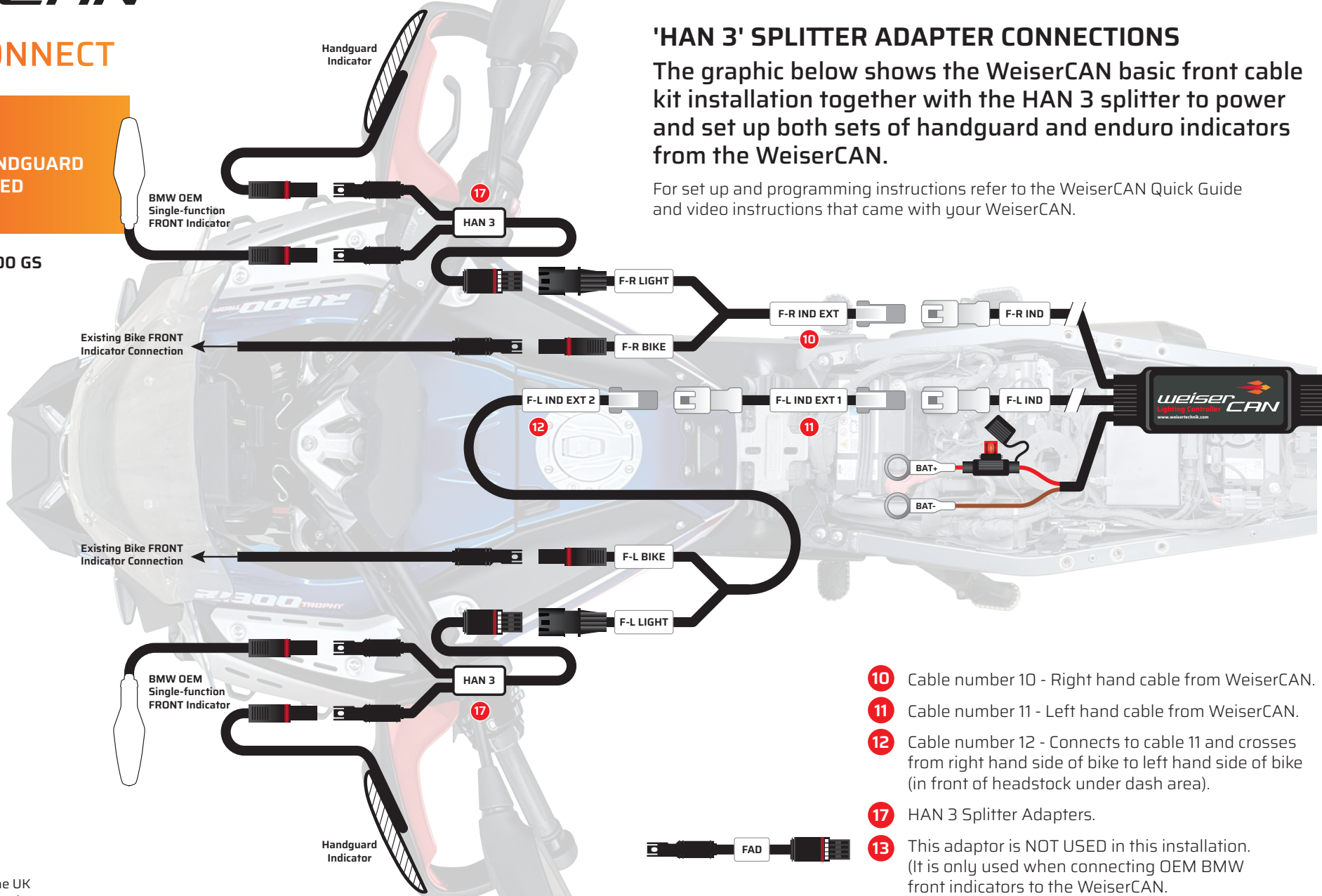
## HOW TO CONNECT

### OPTION 3

**BOTH BMW OEM HANDGUARD & ENDURO POSITIONED FRONT INDICATORS**

Designed for BMW R1300 GS GSA and RS Models

MODEL SHOWN:  
R1300 GS ADVENTURE  
(Connection positions are similar on all R1300 models)



### 'HAN 3' SPLITTER ADAPTER CONNECTIONS

The graphic below shows the WeiserCAN basic front cable kit installation together with the HAN 3 splitter to power and set up both sets of handguard and enduro indicators from the WeiserCAN.

For set up and programming instructions refer to the WeiserCAN Quick Guide and video instructions that came with your WeiserCAN.

- 10** Cable number 10 - Right hand cable from WeiserCAN.
- 11** Cable number 11 - Left hand cable from WeiserCAN.
- 12** Cable number 12 - Connects to cable 11 and crosses from right hand side of bike to left hand side of bike (in front of headstock under dash area).
- 17** HAN 3 Splitter Adapters.
- 13** This adaptor is NOT USED in this installation. (It is only used when connecting OEM BMW front indicators to the WeiserCAN.)



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Images representative not to scale

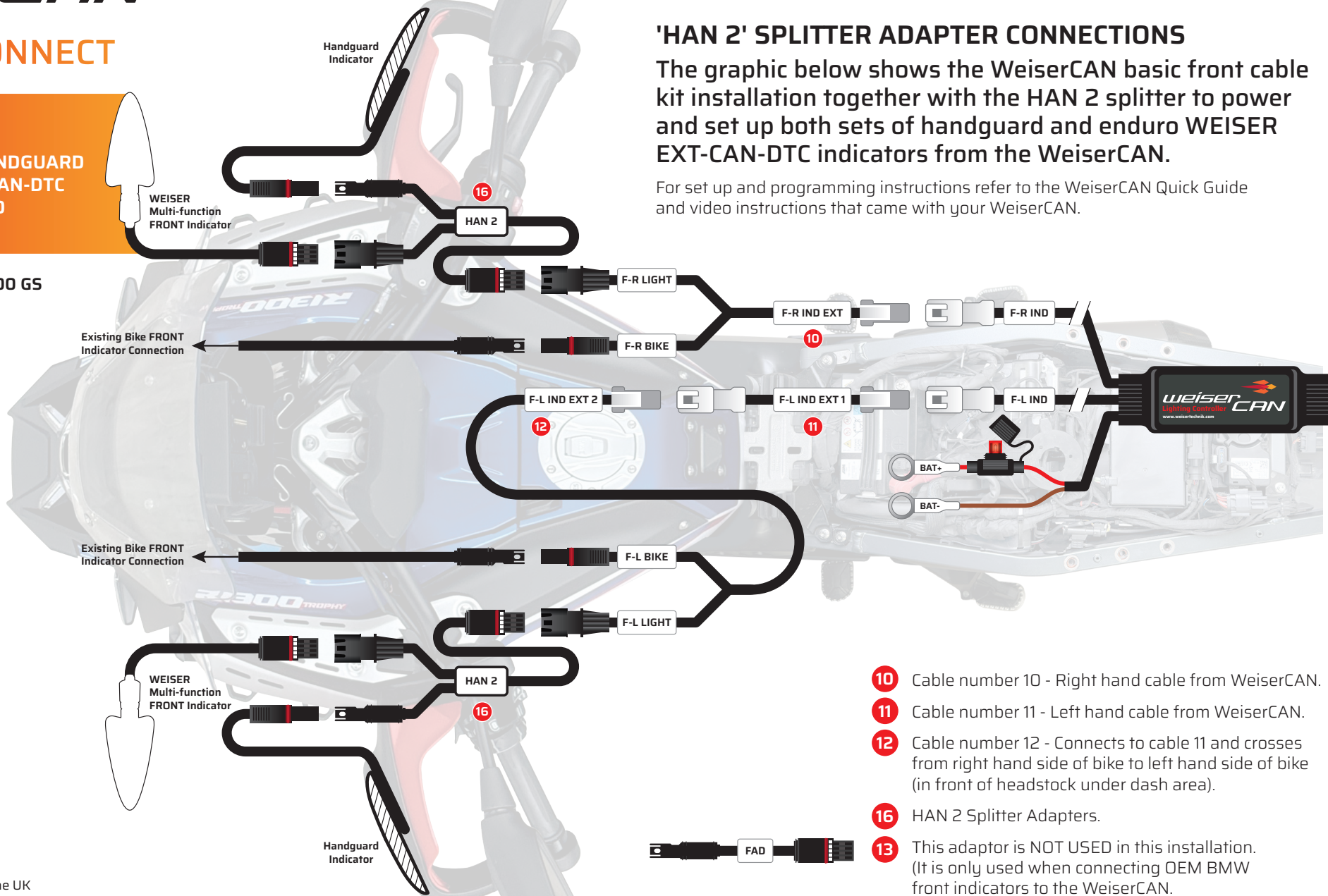
## HOW TO CONNECT

### OPTION 4

**BOTH BMW OEM HANDGUARD & WEISERCAN EXT-CAN-DTC ENDURO POSITIONED FRONT INDICATORS**

Designed for BMW R1300 GS GSA and RS Models

**MODEL SHOWN:**  
R1300 GS ADVENTURE  
(Connection positions are similar on all R1300 models)



- 10** Cable number 10 - Right hand cable from WeiserCAN.
- 11** Cable number 11 - Left hand cable from WeiserCAN.
- 12** Cable number 12 - Connects to cable 11 and crosses from right hand side of bike to left hand side of bike (in front of headstock under dash area).
- 16** HAN 2 Splitter Adapters.
- 13** This adaptor is NOT USED in this installation. (It is only used when connecting OEM BMW front indicators to the WeiserCAN.)

**'HAN 2' SPLITTER ADAPTER CONNECTIONS**  
The graphic below shows the WeiserCAN basic front cable kit installation together with the HAN 2 splitter to power and set up both sets of handguard and enduro WEISER EXT-CAN-DTC indicators from the WeiserCAN.

For set up and programming instructions refer to the WeiserCAN Quick Guide and video instructions that came with your WeiserCAN.



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