



## AS11 Connection Diagram

### 1 AS11 Device Mounting Options

- Attach to the **exterior side of the trailer**, close to the **7-Way Plug**.
- Attach **device** underneath the trailer on the **frame rail** as close to the perimeter as possible. Make sure top of the device is facing the ground.

### 2 Red & Yellow Wires

DRY VAN / REEFER TRAILERS (ABS EQUIPPED):

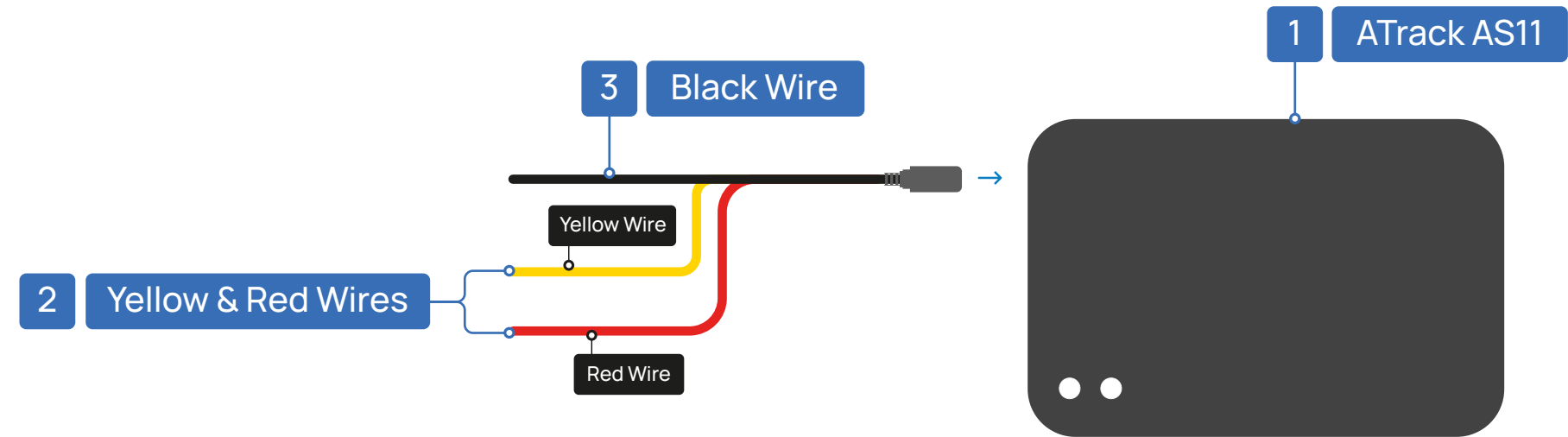
- Attach **Red & Yellow** wires of AS11 to **Blue Auxiliary / ABS** wire on 7-Way Plug.

TRAILER PLUG FLATBED / CHASSIS TRAILERS (NON-ABS EQUIPPED):

- Attach **Red & Yellow** wires of AS11 to **Black Clearance / Side Markers** wire on 7-Way Trailer Plug.

### 3 Black Wire

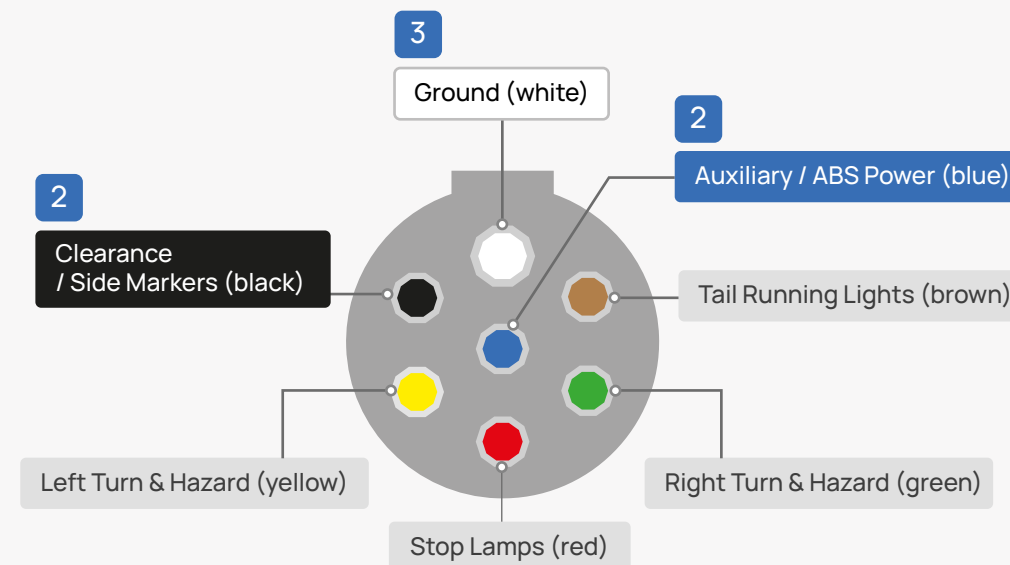
- Attach **Black Wire of Temperature Sensor** and **Black Wire of AS11** to **White Ground Wire** on 7-Way Trailer Plug.



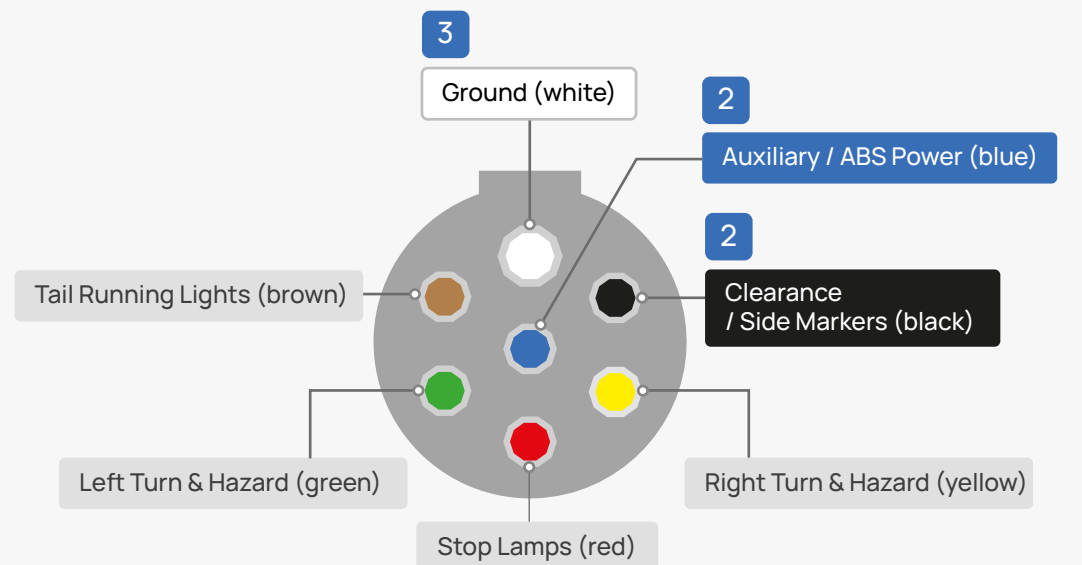
## 7-Way Heavy Duty Plug

Commercial / Agriculture Trailers

### Outside



### Inside





## AS11 Connection Diagram with Temperature Sensor

### 1 AS11 Device Mounting Options

- Attach to the **exterior side of the trailer**, close to the **7-Way Plug**.
- Attach **device** underneath the trailer on the **frame rail** as close to the perimeter as possible. Make sure top of the device is facing the ground.

### 2 Red & Yellow Wires

DRY VAN / REEFER TRAILERS (ABS EQUIPPED):

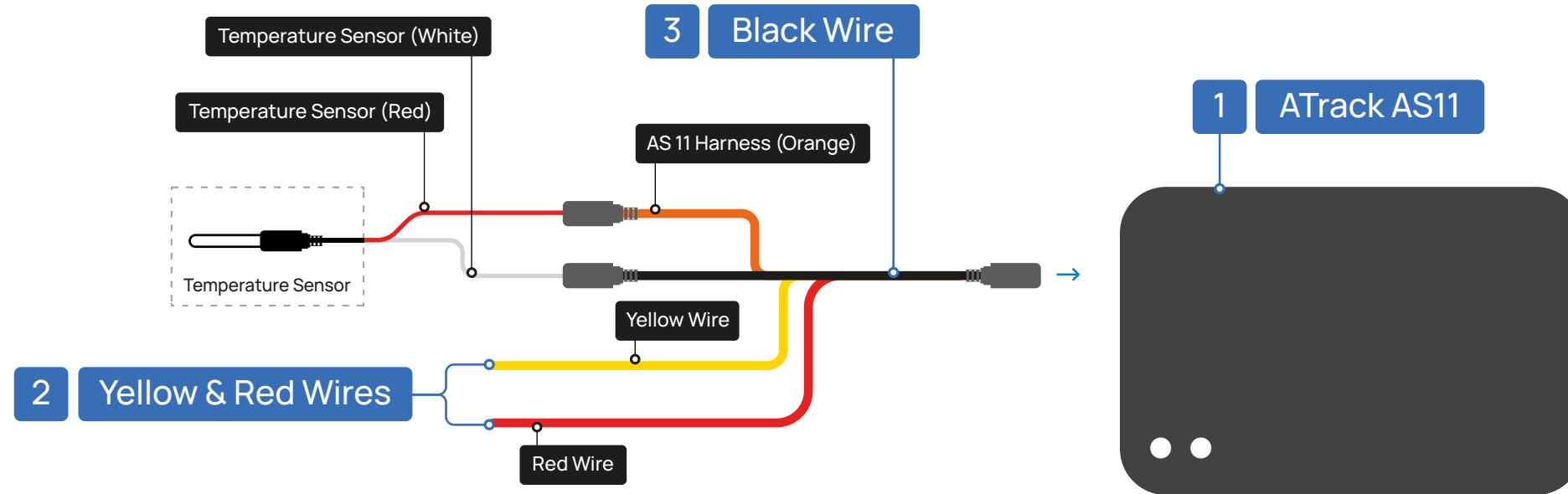
- Attach **Red & Yellow** wires of AS11 to **Blue Auxiliary / ABS** wire on 7-Way Plug.

TRAILER PLUG FLATBED / CHASSIS TRAILERS (NON-ABS EQUIPPED):

- Attach **Red & Yellow** wires of AS11 to **Black Clearance / Side Markers** wire on 7-Way Trailer Plug.

### 3 Black Wire

- Attach **Black Wire of Temperature Sensor** and **Black Wire of AS11** to **White Ground Wire** on 7-Way Trailer Plug.



## 7-Way Heavy Duty Plug

Commercial / Agriculture Trailers

