



## **Additional Fitting Instruction Toyota Prado 150 2017+**

### **Parking sensors**

Please note that there are some contradictions with regards to the parking sensors fitted to the front of the new Prado. Some dealers are fitting aftermarket sensors which will not fit in the standard hole in our Bullbar.

The simplest way to determine which sensors are correct is to look at the sensors on the rear of the car. If the sensors are flush mounted, then the probability is high that the sensors are genuine factory sensors.

The second method is that if the sensors are integrated into the head unit display then this is also an indication of genuine sensors.

Please note that if your sensors are an aftermarket sensor then you will need to open the hole in our Bullbar to suit the appropriate sensor. This should preferably be done before the unit is sent for colour coding.

### **Winch Cradle Installation**

When installing the winch cradle please take the time to ensure that the front edge of the cradle is level with the vehicle. Please note that if there is a difference from left to right this will be exaggerated once the Bullbar is fitted. Although this can still be adjusted afterwards it will save a lot of time if this is done from the onset.

### **Positioning the Bullbar onto the car for the first time.**

When fitting the Bullbar onto the car for the first time it is recommended that the 2 light connector plugs be disconnected and left loose during the process. These can be reconnected once the bullbar is in position.

Due to the location of the Recovery points and considering the recovery points are slightly wider than the Bullbar there is a process that needs to be followed to ensure the winch cradle does not get scratched.

The bar needs to be tilted forward (top Hoop away from the car) and care should be taken to slide the lowest part of the Bullbar over the top of the recovery points and as you move the Bullbar closer to the car, the Bullbar should be rotated to slowly bring the top Hoop of the bar into the correct position. This will require the assistance of 3 people to ensure this is done correctly. Once in position, 2 people should hold the bar in place and a third person should fit the bolts.

### **Shim Installation**

The Bullbar is supplied with shims to allow for body position variations from car to car. To install the shims you will need the assistance of a second person.

With the Bullbar in Position and the 3 bolts fitted per side (Bolts not tightened). pull the bullbar outwards away from the centre of the car and slide the relevant thickness shim into the gap between the Bullbar and the winch cradle. In some rare instances it may be required to shift the body on the chassis. Please contact AFN for assistance in doing this if you are unfamiliar with this process.

### **Side Fender Infill Panel Installation**

1. After removing the original Bumper proceed to remove the Left and Right Bumper Retaining Clips.
2. Please ensure you keep all of the OEM Bolts as these need to be reused for this part of the installation.

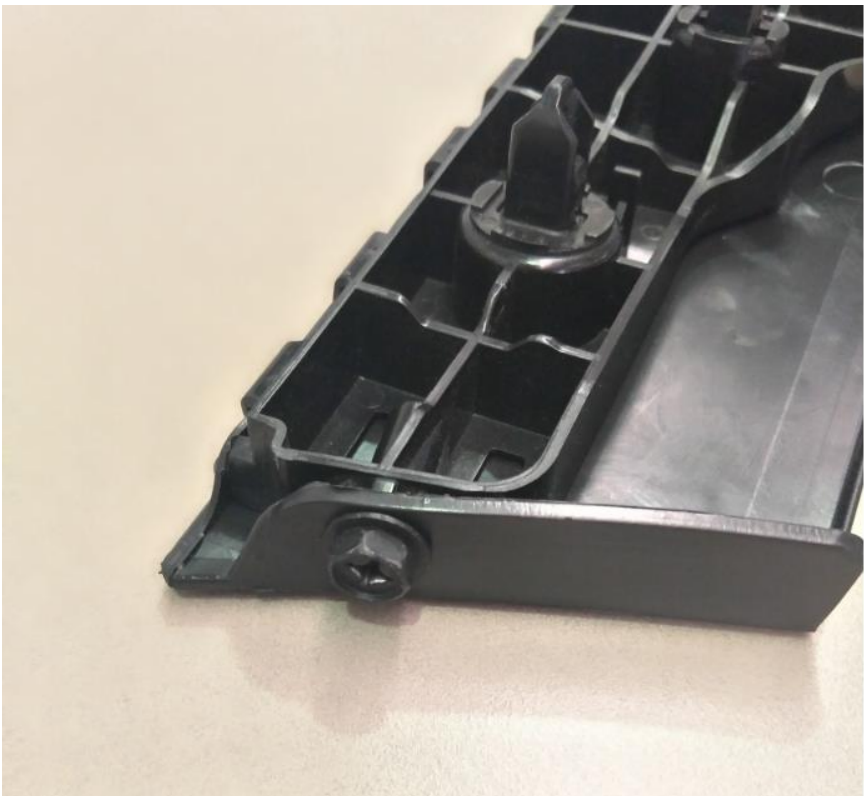


After Removal of the Fender Retaining clips there are 2 areas that need to be trimmed.

1. The first part that needs to be cut back is the bottom securing bolt area. Please note that this needs to be trimmed back at a slight angle as shown below. Take your time to ensure that the angle matches the new "AFN" infill panel.



As per the image below ensure that the angle matches.





The side Retaining clips need to be cut back as per the image below.



Once fitted you should just be able to see the edge of the original quarter panel.



Once the retaining clips have been fitted then proceed to secure the new infill panel. Please note that the original OEM screws are used to secure this panel.



As per the image below fit the retaining clips that will secure the Headlight infill panel.



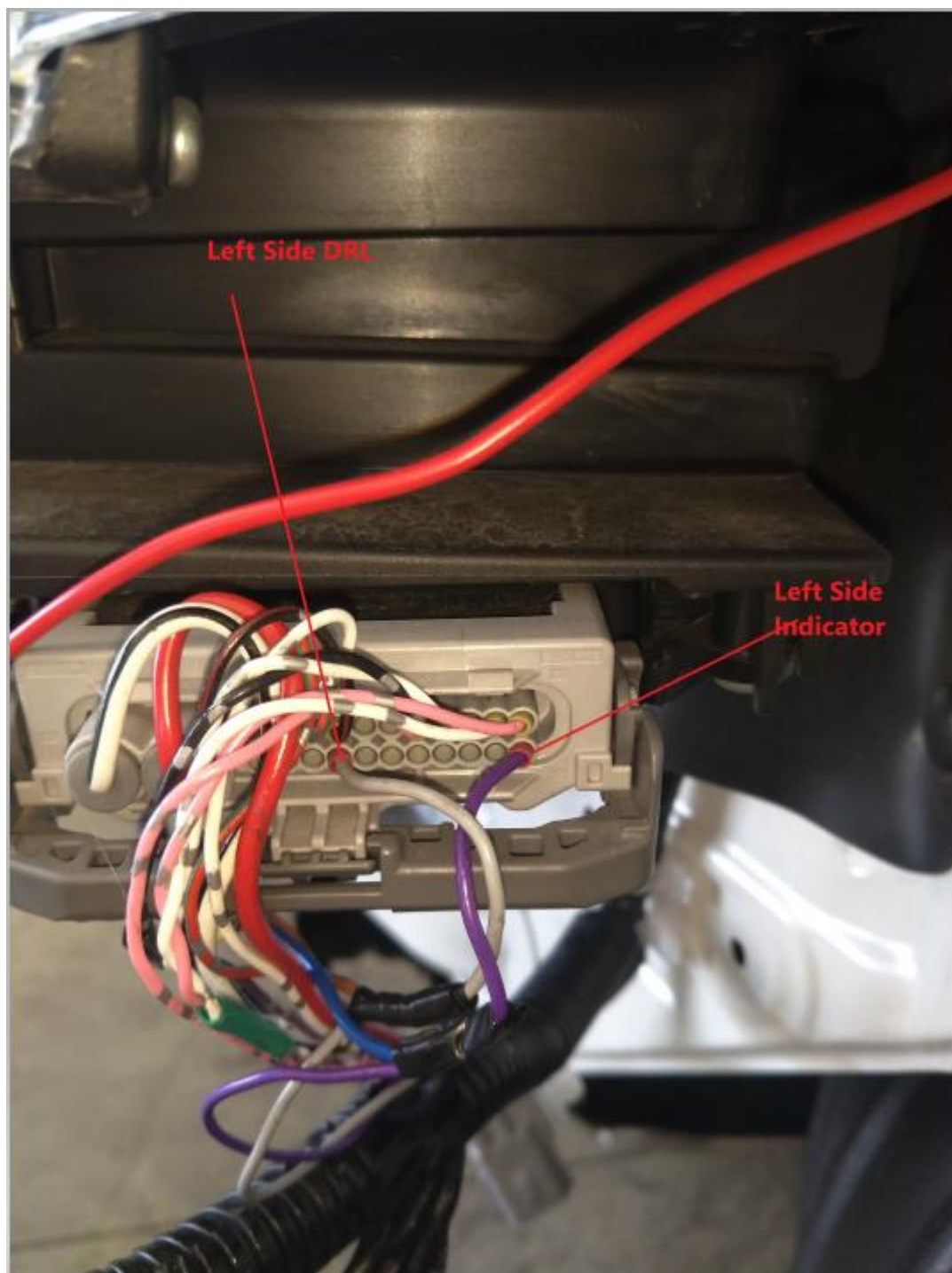
Trial Fit the panels under the Headlights. Please note that this panel may need to be trimmed once the Bullbar is fitted. **It is recommended to fit this panel once the Bullbar alignment is correct.**



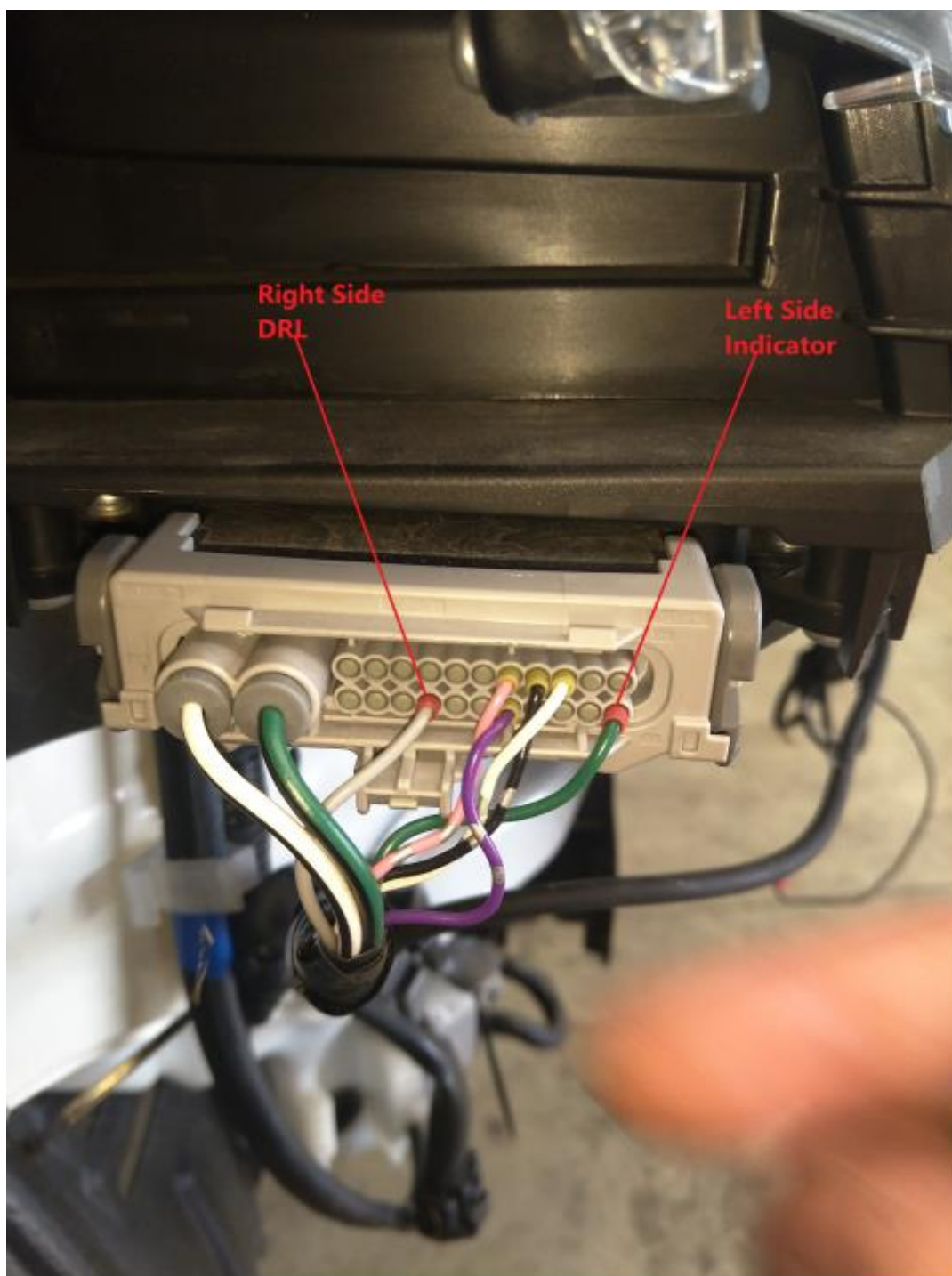




## DRL and Indicator Wire Colours







**Please see additional instructions with regards to the correct wiring of the LED indicators.**