



# FITTING INSTRUCTIONS

Part Number: 3440510

Product SUMMIT BULL BAR (NO FRONT SENSORS OR RADAR)

Description:

Suited to FORD RANGER MY19, 08/2018 ON, XL MODELS ONLY  
vehicle/s:

**NOTE:** READ THESE INSTRUCTIONS IN CONJUNCTION WITH F/INST 3789423  
DATED 10/04/2017

## FITTING PROCEDURE UPDATE FOR RANGER MY19 XL MODELS ONLY

1. IGNORE ALL STEPS RELATING TO **EVEREST MODELS**.
2. IGNORE STEPS: 16-18, 42-43, 54-61, 62-78, 91-98, 118, 120-121. THEY ARE NOT APPLICABLE FOR THE RANGER MY19 XL MODEL VEHICLE.

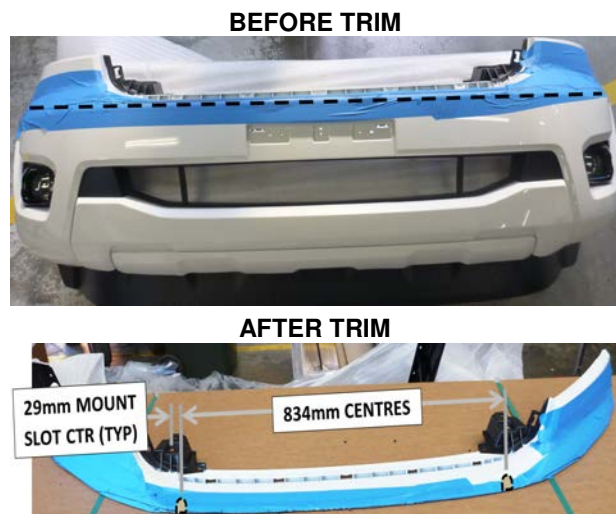
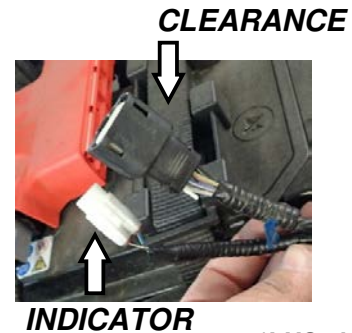
3. **WIRING UPDATE:** (REPLACES STEP 24):

Following fitting instructions 3789197 supplied in kit 6821287; install the LED combination lamp looms (also supplied in the same kit).

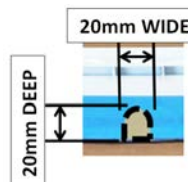
**Notes:**

- Use a test light or multimeter to pick the appropriate wire to attach the loom to.
- Cover each joint with either insulation tape or heat shrink tube.

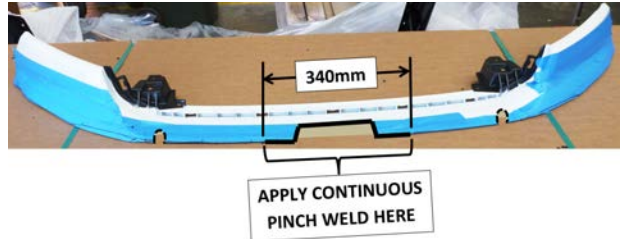
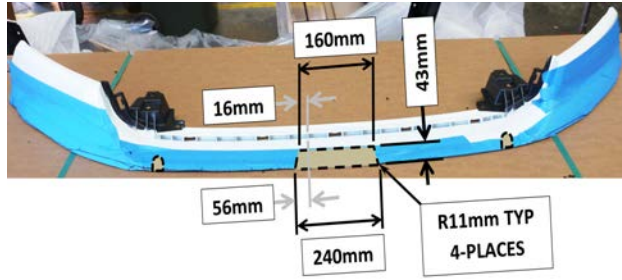
Function	LED Wire	Vehicle Wire
		RANGER XL
Ground	Black	Black/Purple (RHS) Black/Green (LHS)
Indicator	Green	Blue/Orange (RHS) Blue/Orange (LHS)
Clearance	Red	Brown/Yellow (RHS) Green/Orange (LHS)



4. **BUMPER TRIM;** (REPLACES STEPS 42-43): Continue the line from the lower edge of the trim template on the RHS across the top of the bumper following the top-front ridge of the bumper and connect this to the lower edge of the trim template marking on the LHS
5. Also remove two semi-circular notches on the front edge of the trimmed bumper to clear the Bull Bar uprights as shown.



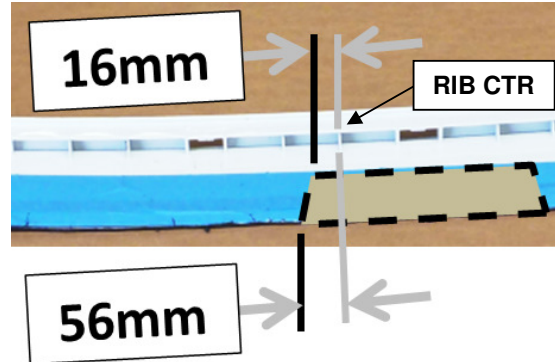
**Warning:** Cutting operations can result in flying metal debris, safety glasses should be worn.



**IF FITTING A WINCH: (REPLACES STEPS 60-61)**

- For Warn Magnum, Warn Platinum, Smittybuilt and Bushranger control boxes, an additional centralised Bumper cut is required as shown at left.

**CLOSE UP VIEW: BUMPER CUT LOCATION**



**Warning: Cutting operations can result in flying metal debris, safety glasses should be worn.**

- Apply a continuous strip of pinch weld to the bumper trim recess edges, extending onto the front bumper trim edges on each side as shown at left.