

Offroad Bullbar Fitting Instructions Forester 13-on

OB-058

Note: This is a partial bumper replacement bullbar. The cars' plastic bumper must be cut laterally. See over for photograph.

- 1. Remove all clips holding bumper on.
- 2. Remove the 10mm bolts that secure the bottom of the guard splashshields.
- 3. Unplug foglight leads.
- 4. Remove headlight washer covers (if fitted).
- 5. Using the measurements in the photos on the last 2 pages, mark the bar with a fine marker pen. Use masking tape to follow the line. (XTs have slight differences in bottom edge profile.) Use the template provided to check measurements.
- 6. Remove previously marked plastic bumper then remove reinforcement bar. For cars fitted with headlight washers, carefully unclip washer hose from the reinforcement bar.
- 7. Remove foglights from the plastic bumper and install in the bullbar using M6 bolts provided.
- 8. Using the supplied M8x35 bolts, attach the steel mounting bar provided in place of the original reinforcement bar.
- 9. Carefully cut the plastic bumper in half along the previously marked cut-line. Fit the pinchweld strip to the cut edge of the bumper top half. Tap pinchweld on with a mallet or wood block.
- 10. Refit the top half of the plastic bumper onto the car. Do not replace clips yet (see step 15 below).
- 11. Fit the bullbar to the car over the mounting bar using supplied M12x35 bolts, washers and nyloc nuts. Align bar and tighten all bolts. Plug in foglights.
- 12. Fit metal splashquards to bullbar using screws provided.
- 13. Using self drilling screws, attach guard liner to metal splashguard, being careful not to damage washer bottle. Trim excess guard liner away.
- 14. Remove two bolts securing the front of the sump shield. Cut off the aligning tabs, then install the centre plastic infill. Sandwich the rear edge of the infill between the sump shield and the car and sit the front edge of the infill on top of the bullbar's lower lip. Replace the 2 sump shield bolts then use the self drilling screws to secure infill to the bullbar and the metal splash shields.
- 15. Replace clips in top of plastic bumper and 2 clips in end of bumper. Replace headlight washer covers (if fitted).

Component List

1-Aluminium bullbar

1-Steel mounting bar

2-Metal splashguard panels

1-Centre plastic infill

1-Fitting Instructions

1-Cutting template

1 length of pinchweld strip

6-M12 Bolts

6-M12 Nyloc nuts

12-M12 Washers

8-M8 Bolts

8-M8 Washers

4-M6 bolts

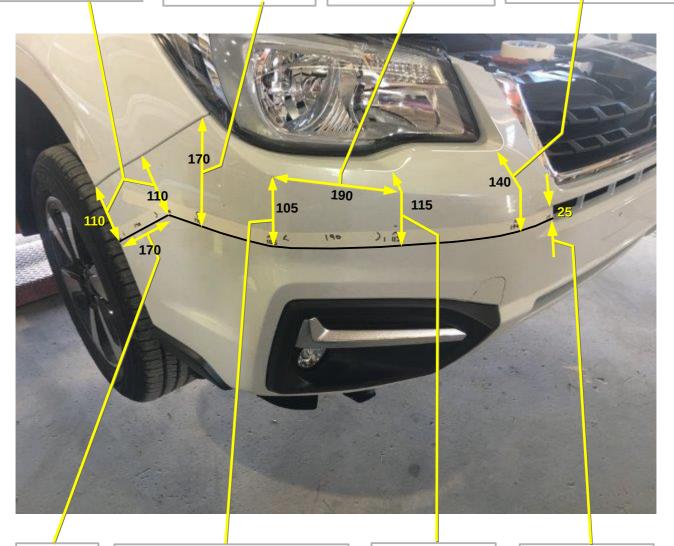
4-M6 washers

17-self drilling screws

Use this image for all non-XT versions

110 mm from diagonal bumper/mudguard join and parallel to it

170 mm from corner where bumper/mudguard join cuts plastic fold beside light 190 mm along second fold below light from the 115 mm drop to the start of the 105 mm drop 140mm from plastic fold in front of point of headlight-following contour. Best to use steel rule and roll it over the middle crease. Do not use a tape measure as it will gain over the bend.



170 mm

105 mm vertically down from second fold below light. This measurement is located at 190 mm out from the 115mm drop measuring along second fold below light.

115 mm from lowest point of plastic fold in front of light

25mm from underneath top of vent below grill. Remove grill 'teeth' while performing bumper cut.

Use this image for Forester XT

140mm from plastic fold in front of point of headlight-following contour. Best to use steel rule and roll it over the middle crease.Do not use a tape measure as it will gain over the bend.

Remove grill 'teeth' while

performing bumper cut

110 mm from diagonal bumper/mudguard join and parallel to it



front of light – follow the

contour of the plastic