For; Seat Leon ST 2017- VW90BU VW Golf 2016-Audi A3 2017-

VW T-Roc 2017-

Audi Q2 2017-

Audi Q3 2019-

VW Arteon 2017-

MATERIALS

D

Ε

A 1 Cross Bar

2 Sidearm

4 M10 x 40 x 1. 5 bolts, M10 washers, M10 ext washers

F 4 M10 x 35 x 1.5 bolts, M10 Nyloc nuts.

G 2 M6 x 25 x 1 bolts, Nyloc Nuts

H 2 Sensor Brackets

ZE 1 Electric plate.

ZN 1 Neck kit

FITTING

Removing light clusters.

Golf/T-Roc/Leon/A3Arteon- to remove the rear light clusters peel back the trim from within the boot behind the lights exposing a plastic fixing, un-screw fixing.

Q2/Q3-un clip black plastic next to each light cluster then un-screw the two exposed screws.

Gently pull light cluster rearwards to pop it out of its guide holes. Unclip the electrical connections and safely store light cluster.

2. Removing bumper

Golf/T-Roc/Arteon - to remove bumper un-clip plastic fixings and un-screw the torx screws along the bottom edge of the bumper.

Remove multiple torx screws from within the wheel arch thus allowing the fabric inner to be peeled back, more torx screws can be found behind the fabric remove these to detach the bumper from the body.

Carefully pop each side of the bumper from its push fixings and remove rearward to a point where the and electrical connector can be accessed and unclipped. Store bumper safely.

A3/Q2/Q3 - to remove bumper remove 2 screws on lower edge, remove screws within wheel arches, one fixing from beneath each light cluster is to be removed and 4 (2 in Q2) nuts from within the rear of the boot panel (requiring a 10mm box spanner). Carefully prise plastic clips and slide bumper rearwards taking care to unclip any electrical connections before complete removal.

Leon- to remove bumper, un-screw fixings inside wheel arches and screws along bottom edge of bumper, 2 screws can be found under light clusters, carefully prise plastic clips and slide bumper rearwards, take care to unclip electrical connections before complete removal.

- 3. **Crash beam removal**-to remove crash beam, un-bolt 8 bolts then lift and remove beam, <u>hand this back to the customer</u>, put bolts back into holes to help prevent corrosion of the threads. Q3 requires removal of the blind spot sensor.
- 4. **Installing towbar** Insert caged nuts into the sidearms **B**. (Use cage nut installation guide to assist with fitment). Loosely attach sidearms to the existing mounting points inside the chassis using fixtures **E**, (Covering tape may have to be removed)

Attach Cross Bar **A** using fixtures **F** to the sidearm. On Q3 place the sensor brackets in between both sidearms, remove the painted black bracket from the sensor then attach the sensor to the top of the sensor tab using fixings **G**. If detachable option was chosen, fit the housing before bumper refit.

Fully tighten bolts to recommended torque settings.

- 5. **Refit Bumper** this is easier done with the neck option un-attached.
- 6. **Fitting Neck** Please refer to neck fitting instruction for fitting the neck enlarging the existing aperture on certain models will improve access to neck bolts.

Please refer to the vehicle specification for the trailer weight and nose limits, which must be observed.

Recommended torque settings: Grade 8.8 M10 – 52 Nm, M12 - 95 Nm, M16 - 214 Nm. Grade 10.9 M10 – 70 Nm

