



# Fitting Instructions

TOWBAR SA24AU  
For Seat Ibiza 2017-  
VW Polo Mk6 2017-

## MATERIALS

A	1	Cross Bar.
B	2	Side Arm
D	2	M12 x 35 x 1.75mm Bolts, Lock Washers and Flat Washers (40mm O.D.) Witter Cage Nuts and Retainers.
E	2	M12 x 35 x 1.75mm Bolt, and Nyloc Nut.
F	4	M12 x 35 x 1.75mm Bolt, and Nyloc Nut.
SC	1	Safety Chain Plate
ZE	1	Retractable Electrical Plate.
ZN	1	Neck Kit

## FITTING

### 1. Removal of bumper, Ad-blue and crash beam

**Ibiza/Polo-** Remove light clusters via the nylon fixing which is exposed by pulling away the pre-scored boot trim.

**Ibiza-** Completely remove the right-hand side wheel arch liner (11 Screws), Remove bumper (3 plastic fixings on left-hand wheel arch liner, pull liners away from bumper tips. 1 vertical tip screw each side. 7 screws on underside of bumper. Pull out bumper tips.

**Polo-** Un-screw all torx fixings and plastic torx push fittings on the underside of the bumper. Remove 4 torx fixings at each wheel arch to remove lining this will expose the final torx fixing attaching the bumper to the main body.

### **Ibiza/Polo**

Remove the black plastic tank secured to the inner wheel arch. (1 or 2 screws depending on tank type). The tubes connected to the Ad-Blue tank are self-sealing bayonets and can be removed without fear of losing the tank contents. Remove inner bumper beam and hand to customer.

### 2. Installing Towbar and neck option

Assemble Witter Cage Nuts (D) to the appropriate holes on Side Arms (B).

Insert Side Arms (B) into chassis rails and loosely secure using fasteners (D & E).

Assemble cross bar (A) to each sidearm using fasteners (F).

Assemble chosen neck option (ZN), Electrical Plate (ZE) and Safety Chain Attachment (SC) to Cross Bar (A) using separate fitting instructions. **(Note the use of longer bolts in combination with detachable neck options, washer on the right-hand centre profile can be left off to pull through nyloc)**

Fully tighten all fasteners to ensure sidearms pull in and square up with chassis rails and crossbar.

### Recommended torque settings:

**Grade 8.8 bolts:** M8 - 24Nm, M10 - 52 Nm, M12 - 80 Nm, M14 - 130 Nm, M16 - 200 Nm

**Grade 10.9:** M12 - 120Nm, M10 - 70Nm M8- 35Nm

