TOWBAR SU31U
For Subaru Forester For
2008- SU31Q

## **MATERIALS**

A 1 Cross Bar

D 1 Left Side-arm

E 1 Right Side-arm

F 4 M12 x 35 x 1.75 Bolts, Nuts, Lock Washers and Flat Washers.

G 6 M12 x 35 x 1.75 Bolts, Lock Washers and 4 Flat Washers (30mm O.D) 2 Flat Washers (40mm O.D).

H 1 M8 x 25 x 1.25 Bolt, Neopreme Washer and Nyloc Nut.

ZE 1 Electrical Plate ZEP5

ZQ 1 Detachable Neck (ZQ4101)

X 6 Existing M10 Nuts

## **FITTING**

- 1. Remove bumper, 1 off push clip in top corner of each wheel arch, 6 off push clips along bottom edge and 1 off screw in boot opening below light cluster. Disconnect reversing sensors.
- 2. Remove crash beam and retain 6 off fixings for fitting of side-arms. Hand beam to end user for re-fitting if bar is removed.
- 3. Lower exhaust boxes and remove grommets from bottom face of chassis.
- **4.** Insert side-arms (D) and (E) into chassis rails and secure to chassis using fixings (G) (ensure correct positioning of washers) and back panel using fixings (X). Note: It is advisable to use a thread lock agent on these fixings.
- 5. Attach crossbar (A) to side-arms using fixings (F). Tighten all fixings.
- 6. Attach Electrical plate (ZE) using fixing (H).
- 7. Attach detachable neck housing as per separate instruction.
- 8. Cut bumper and re-fit. If electrical plate is used as a flip up system then an additional cut may be required.

## Note:

## For use with either

SU31Q Detachable neck option - ZQ4101. Please refer to ZQ fitting instructions for installation

Please refer to the vehicle specification for the trailer weight and nose limits, which **must be observed**. **Recommended torque settings:** M8 - 27Nm, M10 - 53 Nm, M12 - 95 Nm, M14 - 150 Nm, M16 - 214 Nm **Grade 10.9:** M12 - 139Nm, M10 - 78Nm

