



Fitting Instructions

TOWBAR SU24
For SUBARU IMPREZA
(Nov 2000-)

MATERIALS

A	1	Towbar Mainframe
C	1	Centre Part with European facing to 94-20-EC – A50-1
D	1	Side Arm left hand
E	1	Side Arm right hand
F	2	Captive Bolt Strap
G	4	M12 x 35mm x 1.75 Bolts, 2 Nuts and Lock Washers
H	6	M12 x 1.75 Nuts, Lock Washers and Flat Washers (25mm O.D.)
J	2	M10 x 110mm x 1.5 Bolts, Nuts, Lock Washers and Large Flat Washers (40mm O.D.)
K	2	Bushes (16mm O.D. 88mm long)
M	2	Bushes (25mm O.D. 28mm long)
N	1	M10 x 55mm x 1.5 Bolt, Nut, Lock Washer and Flat Washer (25mm O.D.)
P	2	M12 x 80mm x 1.75 Bolts and Disc Spring Washers
CB	2	M16 x 40 x 2.00mm Coupling Bolts, Nuts and Lock Washers

FITTING

1. No need to remove bumper. Remove towing eyes from the under side of chassis and retain two of the original M12 x 1.25 fixings. Remove the fuel vapour can from it's mounting brackets. Remove rubber grommets at (J) and the 3 lower plastic bumper retaining plugs. Remove and discard the 3 metal brackets with captive nuts. Trim the bumper tags as shown.
2. Insert Mainframe (A) into the bumper and Captive Bolt Straps (F) into the chassis.
3. Feed the rear fuel vapour can mounting bracket into Side Arm (E). Loosely attach Side Arms ((D) and (E) to chassis using Nuts (H) and fixing (X). From inside the boot insert Bushes (K) and Bolts (J), removing mastic from Washer seating area.
4. Loosely attach Mainframe (A) to Side Arms (D) and (E) using Bolts (G). Tighten all Bolts. Replace centre bumper fixing plug and fuel vapour can.
5. Attach Centre Part (C) to Mainframe (A) using Bolts (P) and Bushes (M) with Disc Spring Washers as shown.

NOTE: Remove Centre Part (C) when not in use to avoid number plate obscuration.

Note: This towbar must be used with either a Witter Towball (part number Z1) or Class A50-1 or A50-X towball dimensionally conforming to A50-1 with a 'D' and 'S' value greater than or equal to that of the towbar.

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

