TOWBAR
For BMW1 series 2019 - BM53U
(F40)

MATERIALS

A 1 Main Crossbar.

X 4 Original crash beam fixings.

ZE 1 Electrical Plate.

ZN 1 Neck Option.

Note: This towbar must be used with either a Witter Towball (part number Z11) or Class A50-1 or A50-X towball, which dimensionally conforms to A50-1 with a 'D' and 'S' value greater than or equal to that of the towbar.

FITTING

- 1. Remove Bumper: Undo 3 x Fixings per side in wheel arches, 6 x fixings along lower edge of the bumper.
- 2. Remove light cluster covers to reveal fixings x 1 each side
- 3. Gently pull the bumper from the edges toward the rear of the vehicle, release clips around light cluster voids and pull rearward.
- **4.** Disconnect any parking sensors and store bumper safely.
- **5.** Remove crash beam, 4 x Fixings, and retain for use with Towbar.
- 6. Fit part "A" onto crash beam studs and align centrally on vehicle before tightening using original fixings.
- 7. Cut bumper to suit neck option chosen, and electrical plate option (see below drawing for approximate measurements).
- **8.** Re-fit bumper (reverse of removal ensuring cut is adequate)
- **9.** Attach neck option. Tighten all fixings to correct torque.

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

CUT HATCHED AREA ONLY IF RETRACTABLE ELECTRIC PLATE IS USED.
CUT R/H HATCHED AREA ONLY IF DETACHABLE IS USED.
CUT BOTH IF RETRACTABLE ELECTRIC PLATE AND DETACHABLE USED)

L/H SIDE

L/H SIDE

VIEW OF UNDERSIDE OF VEHICLE BUMPER
ALL MEASUREMENTS ARE APPROXIMATE

ZN

ZN

ZN

