



RP-TR102

**FEA Rated to 5000kgs
per tow point**

Ensure all supplied and specified components are used during the installation of tow points. Failure to do so will significantly reduce the Working Load Limit (WLL) specified for each individual point (5000kgs), which can result in serious injury or death.

RP-TR102 FITMENT GUIDE

TOOLS REQUIRED—

- Various drill bits up to 13mm
- 19mm Socket
- Ratchet
- Pressure pack Paint

- These points will **“NOT”** fit to vehicles fitted with aftermarket bull bars or nudge bars—the only exception is an ARB bar & XROX.
- Drilling of the chassis is required for fitment

As fitted to MN Triton

- These points follow the same instructions for both sides.
- Place the tow point against the inside of the chassis rail with the return section under the chassis.
- Align the rear most bolt hole with the hole in the chassis closest to the radiator.
- Mark the 2 remaining holes (closest to front and underneath) with a centre punch
- Remove tow point and drill holes to 13mm (recommend using multiple sizes to get to 13mm)
- Paint holes to protect from corrosion
- Place tow point in place, recommend to clamp with G clamp or similar at this point
- Feed nut plate on wire into chassis rail
- Each tow point will have 3 x M12 Hi tensile bolts, each should have 1 flat washer and 1 split washer.
- Apply a split washer then flat washer to each bolt and install through tow point into the nut plate, finger tighten all 3 at this point
- Once in place you can tighten all 3 bolts to specified torque setting.



Best practice—

It is important to use a Bridle strap for any recovery using these points. When connecting to the tow points, feed the shackle through the tow point so the body of the shackle is making contact with the tow point allowing the shackle to move to the scenario, with the bridle being as long as possible to share the load between the two mounting points on the chassis. Connect the Roadsafe 4WD snatch strap to the bridle via feeding the bridle through the snatch strap eye, avoiding the use of extra bow shackle's.

Bolt Torque Specs

	8.8	10.9	12.9
M10	41-60 Nm	59-85 Nm	65-94 Nm
M12	71-105 Nm	102-150 Nm	114-164 Nm
M14	112-168 Nm	161-240 Nm	182-265 Nm
M16	175-260 Nm	250-371 Nm	282-406 Nm

Hardware supplied with RP-TR102

6 x M12 x 1.25 Grade 8.8 Hi tensile Bolts
 6 X Flat washers
 6 x Split washers
 6 x Nut plates