

FITTING INSTRUCTIONS

VEHICLE Ford Ranger Next Gen 2022+ PRODUCT Diff Drop PRODUCT CODE DDRAN03

**NOTE** Suggested fitment to be completed by a qualified automotive technician

### **COMPONENTRY SUPPLIED:**

- 1 x DDRAN03-1 Front Diff Mount (1)
- 1 x DDRAN03-201 Spacer (2)
- 1 x DDRAN03-3 Top Diff Mount (3)

HARDWARE SUPPLIED:

- 1 x M10x100LG (4)
- 1 x M10 Washer OD 50mm, 3 thk (5)

#### **TOOLS REQUIRED:**

- Spanners
- Ratchets And Sockets
- Associated Basic Hand Tools

1. Jack up and support vehicle in a suitable position to allow easy access to the underneath.

2. Remove any bash plates fitted to vehicle.

3. Support differential appropriately with a jack, or similar, to allow movement of the differential when installing new hardware.

 Remove rear upper diff mount, 2x Top bolts can be accessed through engine bay. See figure 1

 Loosen 1x driver side diff mount bolt (leave bolt in). See figure 2







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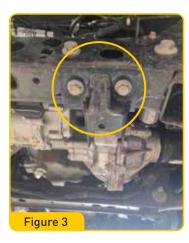
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- 5
- Remove 4x bolts and front lower diff mount from chassis, discard.
  See figure 3
- 7. Loose fit Roadsafe front lower diff mount using 4x existing bolts. See figure 4
- 8. Loose fit Roadsafe spacer on driver side diff mount, using longer bolt and washer.
- 9. Install Roadsafe upper diff mount with supplied bush and tighten.

### 10. Tighten all remain mount bolts

**11.** Re-install bash plates





## **BOLT TORQUE SPECS**

|     | GR8.8      | GR10.9     | GR12.9     |
|-----|------------|------------|------------|
| M6  | 8-13 Nm    | 12-21 Nm   | 14-24 Nm   |
| M8  | 19-30 Nm   | 29-43 Nm   | 33-51 Nm   |
| 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 |

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