

## CONGRATULATIONS ON THE PURCHASE OF YOUR DES SOL PRODUCT.

Part Number : DSJFDP-G4  
Part Description : Des Sol Front Diff protection GEN4 (2019 - Current)  
Vehicle : Suzuki Jimny 2019 – Current

### WARNING

**NOTE THE FOLLOWING:**

- **THIS PRODUCT MUST BE INSTALLED EXACTLY AS PER THE FITTING INSTRUCTIONS BELOW AND ONLY THE HARDWARE SUPPLIED WITH THIS PACK IS TO BE USED**
- **IN THE EVENT OF DAMAGE TO THE FRONT DIFF PROTECTOR, CONTACT YOUR NEAREST DES SOL SUPPLIER – REPAIRS OR MODIFICATIONS MUST NOT BE ATTEMPTED ON THE FRONT DIFF PROTECTOR.**
- **THIS PRODUCT AND MOUNTING COMPONENTS MUST NOT BE MODIFIED IN ANY WAY**
- **DO NOT REMOVE LABELS FROM THIS PRODUCT**


Tools required for installation:

- Ratchet & Sockets:
  - 13mm socket
- Spanners
  - 13mm spanner
- Torque wrench capable for 20 mn

## ITEMS CONTAINED IN THIS KIT

<b>Main Body</b>	1 x Main front diff protector.	<input type="checkbox"/>
<b>Axle clamp</b>	1 x Axle clamp.	<input type="checkbox"/>
<b>Diff clamp</b>	1 x Diff clamp.	<input type="checkbox"/>
<b>Fasteners</b>	2 x M5 Nyloc nuts 5 x M8 HD ZP Spring Washers 5 x M8 HD ZP Washers 2 x M8x145 ZP Bolt Grade 8.8 2 x M8x45 ZP Bolt Grade 8.8 1 x M8x20 ZP Bolt Grade 8.8	<input type="checkbox"/>
<b>Sticker back plate</b>	1 x Sticker back plate.	<input type="checkbox"/>
<b>Stickers</b>	1 x Red sticker. 1 x Green sticker.	<input type="checkbox"/>

## FRONT DIFF PROTECTOR INSTALLATION

	<ol style="list-style-type: none"> <li>1. Choose preferred sticker (Red/Green) and apply to the sticker back plate.</li> <li>2. Fit sticker back plate, using two M5 Nyloc nuts.</li> </ol>
	<ol style="list-style-type: none"> <li>3. Locate the holes on the Main front diff protector over the spot-welded nuts positioned on the side of the right radial arm.</li> </ol>
	<ol style="list-style-type: none"> <li>4. Fit the Main Diff Protector into place; ensure that the sump shoulder is located correctly.</li> </ol>
	<ol style="list-style-type: none"> <li>5. Fit the Axle clamp into place using insuring that the Brake lines and ABS cable are routed on the inside of the clamp under the rubber guard – the lines are pushed closer to the diff and slightly upward.</li> <li>6. Insert the horizontal bolt first as shown in this first image – Do not tighten</li> <li>7. Fit the vertical bolt shown in image 2</li> </ol>
	<ol style="list-style-type: none"> <li>8. Fit the Diff clamp into place, insert the M8x145 bolts from underneath and lightly tighten</li> <li>9. Insert the M8x20 bolt on the front of the diff protector.</li> <li>10. Torque all M8 grade 8.8 bolts to 20nm leaving note 9.'s bolt for last</li> </ol>