RMF044



## FREESTYLE RM ADAPTOR BRACKETS

## KIT No: BS0018

Kits

## SPRINTER FULL LENGTH BRACKET, NO MOUNTING RAIL

The BS0018 mounting bracket is used for the Sprinter vans not equipped with the OEM Sprinter mounting rails. The bracket is pre-drilled to match the OEM rail stud locations.

## PACKAGE CONTENTS: Screw, M6 x 20 (x3) Square Nut, M6 (x3) Full Length Nylock Nut, M6 (x14) Carriage Bolt, M6 x 35 (x14) Washer, M6 (x6) Mounting Bracket Washer, Fender (x8) Neoprene Strip , BS0018b Drill .257 (size F) Hole Thru Roof and Structure (x8) Align Holes with Sprinter = Retaining Screw Location Stud Mounting Holes (x6) M6 x 20 Screw (x3) Do Not Tighten M6 Square Nut (x3) M6 x 35 Carriage Bolt M6 x 35 Carriage Bolt Fender Washer Flat Washer Nylock Nut Nylock Nut (x6)(x8) Attach Neoprene Strip to Bottom of Bracket Coat Bottom of Bracket and Mounting Holes with

1. If not previously done, remove the hole plugs at the stud locations and clean any gaskets and sealing material.

Silicone Sealant

- 2. Remove the release paper from the neoprene strip and attach on the rear bottom face of the bracket.
- 3. Coat the front bottom face of the bracket with a quality silicone sealant.
- 4. Place the bracket so that the front holes align with the stud mounting holes on the vehicle.
- 5. Attach the bracket through the stud mounting holes using six (6) each M6 x 35 carriage bolts, flat washers and nylock nuts.
- 6. Using the bracket as a template, drill eight (8) .257" (size F) holes through the roof and structure.
- 7. Attach the bracket through the rear holes using eight (8) each M6 x 35 carriage bolts, flat washers, fender washers and nylock nuts.
- 8. In the rear track of the mounting bracket, start three (3) M6 x 20 screws and square nuts through the retaining screw holes. Do not tighten at this time.
- 9. Refer to the Freestyle RM installation manual to complete the awning installation.