

Aluminium Pannier Kit

Part Number:

Models:

1990200, 1990227, 1990230, 1990232, 1990243

Himalayan

WARNING: Royal Enfield genuine accessories are designed to fit only the specific Royal Enfield motorcycle(s) that are specified above. They should not be fitted to any other type of motorcycle. Pay particular attention to the warnings and cautions contained in this instruction, failure to do so may result in an incorrect installation of the accessory which could result in an unsafe riding condition and possible accident. If in any doubt always seek the help from your authorised Royal Enfield dealer.



WARNING: Before starting any accessory kit installation ensure the motorcycle is supported in a stable condition. Failure to support the motorcycle correctly could lead to motorcycle damage or personal injury.

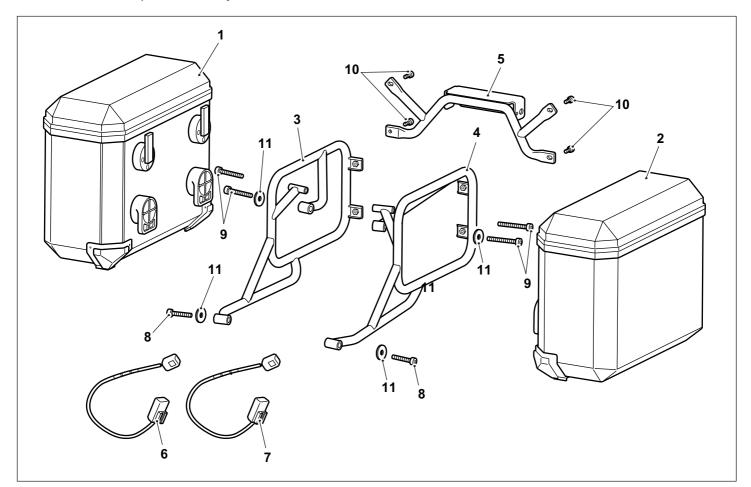


WARNING: All fixings must be tightened to the torque values specified in this instruction. Failure to tighten fixings to the correct torque could result in an unsafe riding condition and possible accident.



CAUTION: Care should be taken when fitting any accessory kit. Incorrect handling kit components or the use of incorrect tools could lead to component or motorcycle damage.

NOTE: The content of this instruction is subject to change at any time without notice or liability. Royal Enfield reserves the right to revise the information presented at any time.



Item	Description	Qty
1	Pannier, right hand	1
2	Pannier, left hand	1
3	Pannier rail, right hand	1
4	Pannier rail, left hand	1
5	Connector bar	1

Item	Description	Qty
6	Extension harness (red connectors)	1
7	Extension harness (green connectors)	1
8	Fixing, M8 x 45mm	2
9	Fixing, M8 x 60mm	4
10	Fixing, M6x15mm	4
11	Washer, M8	4

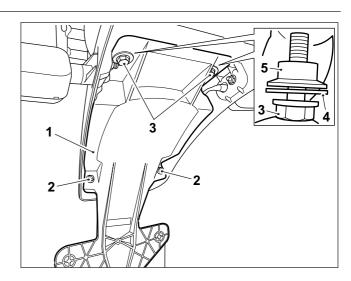
Installing the Pannier Rails

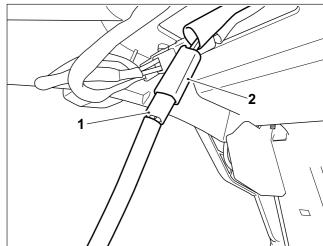
- **1** Remove the rider and pillion seats, as described in the Owner's Handbook.
- **2** Disconnect the battery, negative lead first.
- **3** Remove infill panel and numberplate hanger rear fixings (1) from the underside of the rear mudguard. Retain the fixings for reuse.

While supporting the infill panel and numberplate hanger (2) remove the two front fixings (3). Retain the fixings (3), washers (4) and rubber sleeves (5) for reuse.

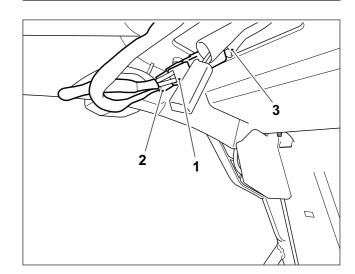
4 Carefully lower the infill panel and number plate hanger from the underside of the rear mudguard and disconnect the numberplate light harness connector (1) from the main wiring harness connector (2).

Retain the infill panel and number plate hanger for reuse.

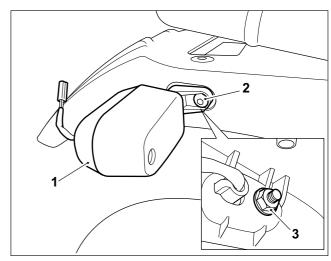




5 Disconnect the right hand indicator harness (GREEN) (1) and left hand indicator harness (RED) (2) from the main wiring harness (3).

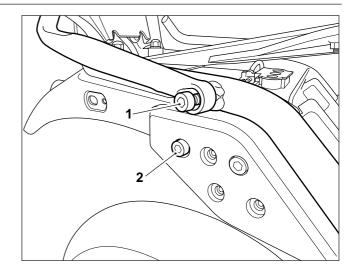


6 Remove the left hand and right hand rear indicators. Retain the indicators (1), fixings (2) and nuts (3) for reuse.



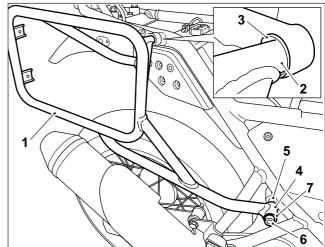
7 Remove the right hand front luggage rack fixing (1). Retain the fixing for future reuse if the accessory pannier kit is removed.

Remove the right hand rear saddlebag mounting fixing (2). Retain the fixing for future reuse if the accessory pannier kit is removed.



8 Position the right hand pannier rail (1) on the motorcycle ensuring the top rear mounting (2) is correctly located in the luggage rack mounting recess (3), as shown.

Align the pannier rail front mounting (4) with the fixing position on the motorcycle frame (5) and loosely fit an M8 \times 45mm fixing (6) and M8 washer (7) from the kit.

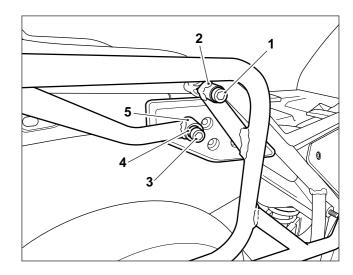


9 Loosely fit an M8 x 60mm fixing (1) from the kit to the pannier rail luggage rack mounting position (2).

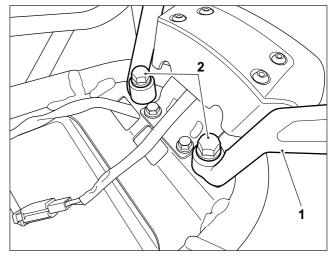
Loosely fit an M8 \times 60mm fixing (3) and M8 washer (4) from the kit to the pannier rail and saddlebag mounting position (5), as shown.

Do not fully tighten any pannier rail fixings at this stage.

Repeat steps 7 to 9 for the left hand pannier rail.



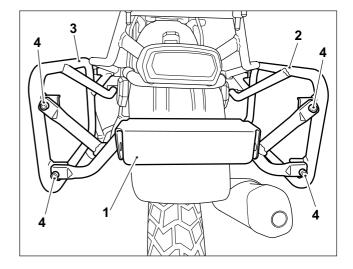
10 Loosen the grab rail (1) rear fixings (2) . Do not remove the fixings.



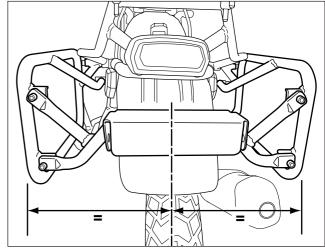
11 Align the rear connector bar (1) with the fixing positions on the right hand (2) and left hand (3) pannier rails.

Fit the M6 \times 15mm fixings (4) from the kit to secure the connector bar to the pannier rails.

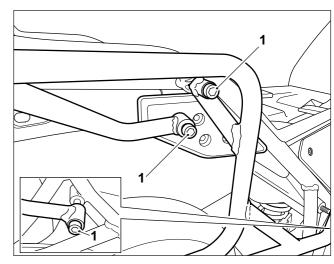
Do not fully tighten the fixings at this stage.



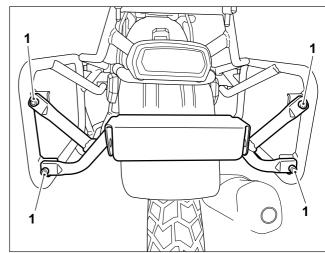
12 Looking from the rear of the motorcycle ensure the left hand (1) and right hand (2) pannier rails are centralised on the motorcycle, as shown.



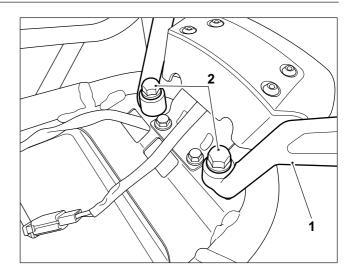
13 Tighten the pannier rail front fixings (1) to **22 Nm**.



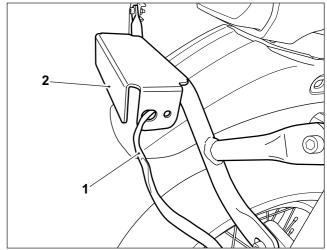
14 Tighten the rear connector bar fixings (1) to **10 Nm**.



15 Tighten the grab rail (1) rear fixings (2) to **25 Nm**.

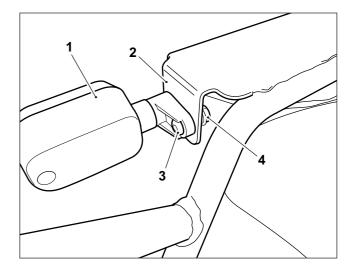


16 Route the right hand indicator harness (1) through the indicator mounting hole in the right hand side of the connector bar (2), as shown.



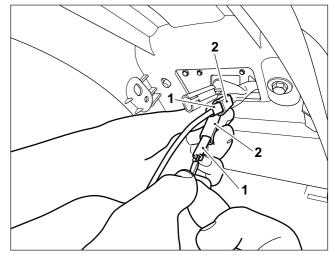
17 Fit the right hand indicator (1) to the right hand side of the connector bar (2) and secure with the original fixing (3) and nut (4). Tighten the nut to **5 Nm.**

Repeat steps 12 and 13 for the left hand indicator.



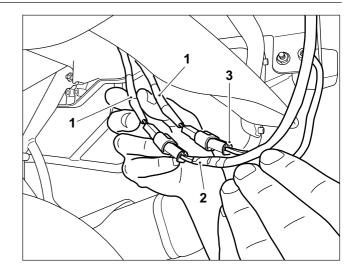
18 Connect the indicator extension harnesses (1) from the kit to the main wiring harness (2).

NOTE: The extension harness with the GREEN connectors must be connected to the main harness GREEN connector and the extension harness with the RED connectors must be connected to the main harness RED connector.

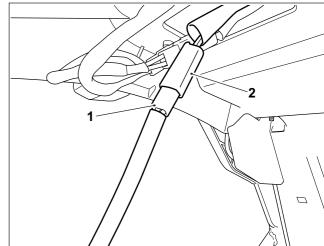


19 Connect the indicator harness extensions (1) to the left hand indicator harness (2) and right hand indicator harness (3).

NOTE: The extension harness with the GREEN connector must be connected to the right hand indicator harness and the extension harness with the RED connector must be connected to the left hand indicator harness.

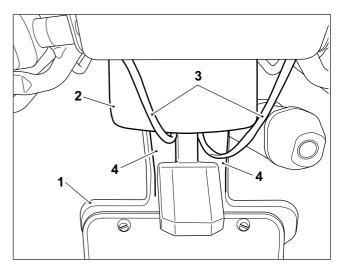


20 Reconnect the numberplate light harness (1) to the main wiring harness (2).



21 Refit the infill panel and numberplate hanger (1) to the underside of the rear mudguard (2) ensuring the indicator harnesses (3) are routed in the infill panel recesses (4), as shown.

CAUTION: Ensure the re-routed indicator wiring harnesses are not trapped between the infill panel and rear mudguard. A wiring harness which becomes trapped during installation can result in equipment malfunction.

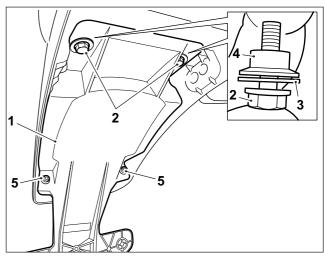


22 Secure the infill panel and numberplate hanger (1) with the original front fixings (2) and rear fixings (5).

Ensure the front fixings (2), washers (3) and rubber sleeves (4) are positioned as shown. $\,$

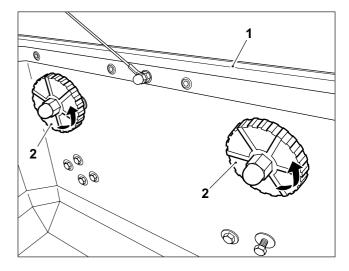
Tighten the rear fixings (5) to **5 Nm**. Tighten the front fixings (2) to **10 Nm**.

- **23** Reconnect the battery, positive lead first and check that the indicators and rear numberplate light function correctly.
- **24** Refit the rider and pillion seats, as described in the Owner's Handbook.

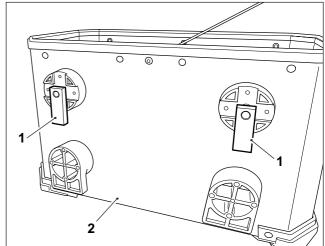


Installing the Panniers

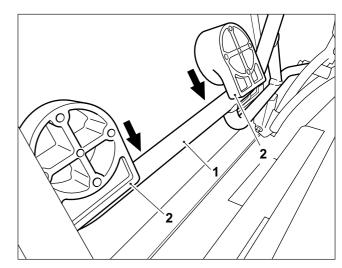
1 Collect the left hand pannier from the kit. From inside the pannier (1), loosen the upper mount fixings (2).



2 Adjust the position of the upper mount retaining bars (1) until they are facing towards the bottom of the pannier (2) as shown.



3 Position the pannier on the left hand pannier rail (1) ensuring the lower pannier mounts (2) are located inside the pannier rail (1). Push the lower pannier mounts (2) onto the pannier rail (1) as shown.

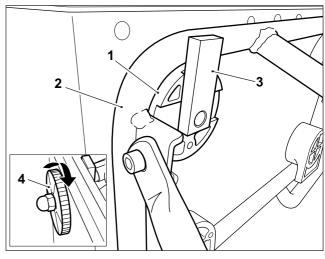


4 Position the pannier upper mounts (1) inside the pannier rail (2). Adjust the position of the pannier upper mount retaining bars (3) until they are across the pannier rail (2).

CAUTION: Ensure the there is sufficient clearance between the pannier rail and upper mount retaining bars to prevent damage to the pannier rail when adjusting the position of the upper mount retaining bars.

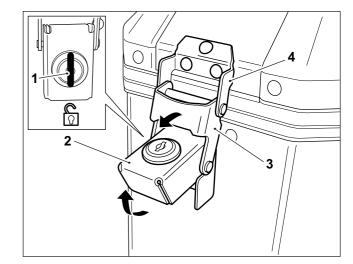
From inside the pannier, tighten the upper mount fixings (4) to secure the pannier to the pannier rail.

Repeat steps 1 to 4 for the right hand pannier.



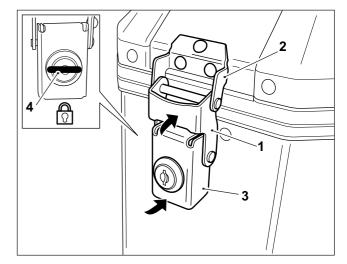
Pannier Operation

5 To open a pannier. Insert the key (1) into the pannier lock and turn the key to the un-locked position, as shown. Remove the key. Lift the lock section (2) of the latch to release the latch (3) from the pannier lid (4).



6 To secure a pannier lid in the closed position, ensure the latch (1) is located on the pannier lid (2) and press the lock section (3) of the latch down to secure the pannier lid.

Insert the key (4) into the pannier lock and turn the key to the locked position, as shown. Remove the key.



WARNING: Before riding a motorcycle fitted with accessory panniers always check that the panniers are securely attached to the pannier rails. Riding a motorcycle with insecure panniers fitted may cause the motorcycle to become unstable and result in an accident.

WARNING: Panniers must always be fitted to both sides of the motorcycle. Never ride a motorcycle with a pannier fitted to one side of the motorcycle only. Riding a motorcycle with only one pannier fitted may cause the motorcycle to become unstable and result in an accident.

WARNING: Never overload the panniers, the maximum safe load for each pannier is 5 Kg. (11 lbs.). Any load carried should be evenly distributed between both panniers. Incorrect loading of the panniers could cause the motorcycle to become unstable and result in an accident.



WARNING: The fitment of panniers to the motorcycle will affect the stability and handling of the motorcycle. Failure to observe the changes in motorcycle stability and handling characteristics could result in an accident.