

Machined Alloy Wheel Kit, 19/18, Disc

Part Number:

1990612

Models:

Classic 350cc, Classic 500cc, Bullet 350cc, Bullet 500cc

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.

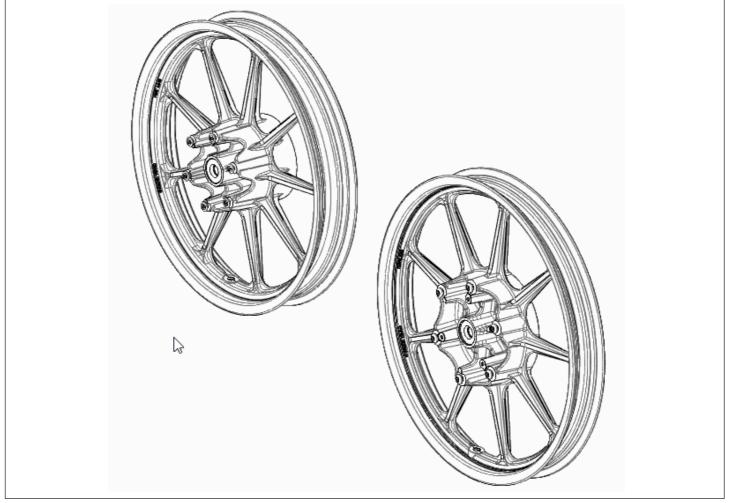


WARNING: All fixings must be tightened to the torque values specified in this instruction. Failure to tighten fixings to the correct torque could result in an unsafe riding condition and possible accident.



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.

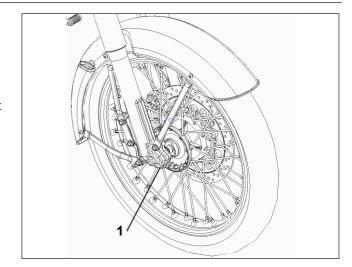


| Item | Description | Qty |
|------|-----------------|-----|
| 1 | Alloy Wheel Kit | 1 |

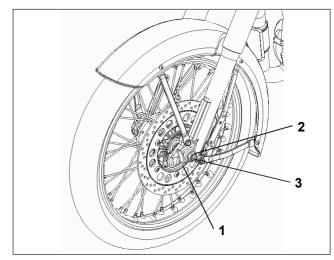
Front Wheel

1 Place the motorcycle on its centre stand. Disconnect the battery, negative lead first.

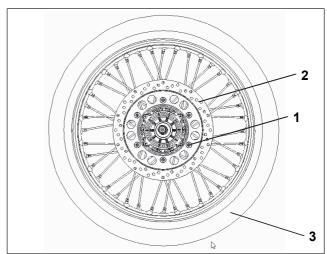
2 Loosen the pinch bolt on the right hand fork lower (1). Do not remove the fixing.



3 Loosen the pinch bolt on the left hand fork lower (1). Do not remove the fixing. Loosen and remove the spindle nut and washer (2). Retain for reuse. Apply pressure to the spindle end (3) to remove it fully from the fork lowers and wheel assembly.

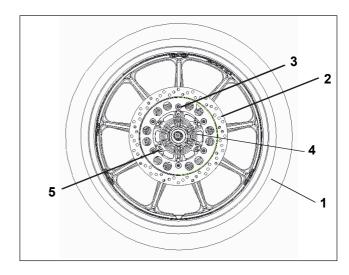


4 Remove the wheel assembly from the motorcycle. Loosen and remove the 6 brake disc bolts (1) and brake disc (2). Retain the brake disc for reuse. Remove tyre (3). Retain tyre for reuse.

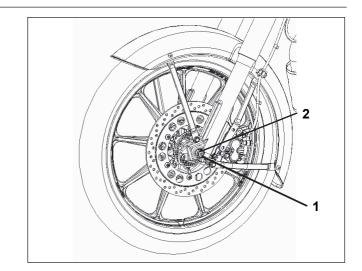


5 Assemble tyre to alloy wheel assembly (1). Assemble brake disc to alloy wheel assembly (2). Insert and fasten 6 brake disc bolts provided with fitting kit (3) to **15Nm**. Assemble ABS tone ring to alloy wheel assembly (4). Insert and fasten 6 ABS tone ring bolts provided with fitting kit (5) to **15Nm**.

NOTE: Wheel assembly will require dynamic wheel balancing to ensure safe operation.

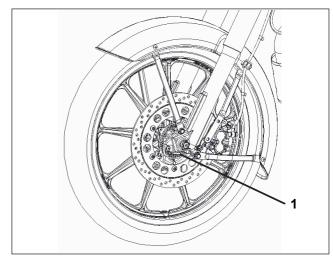


6 Assemble the wheel assembly into the motorcycle and insert spindle (2) from right hand fork lower to left hand fork lower. Assemble washer and spindle nut (2) and fasten to **70Nm**.



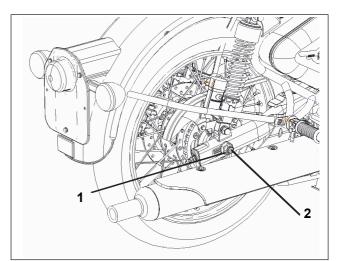
7 Fasten pinch bolt (1) in left hand fork lower to **22Nm**. Repeat for right hand fork lower to **22Nm**.

NOTE: Ensure free rotation of the front wheel. Ensure front brake operates by applying pressure to front brake lever.

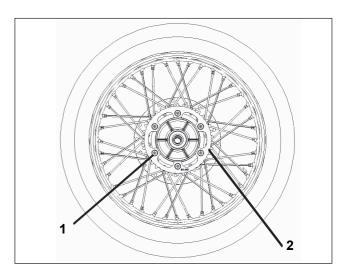


Rear Wheel

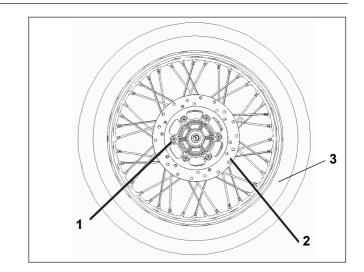
1 Loosen and remove the spindle nut and washer (1). Retain for reuse. Apply pressure to the spindle end (2) to remove it fully from the swing arm and wheel assembly.



2 Remove the wheel assembly from the motorcycle. Loosen and remove the 6 sprocket bolts (1) and sprocket (2). Retain the sprocket for reuse.

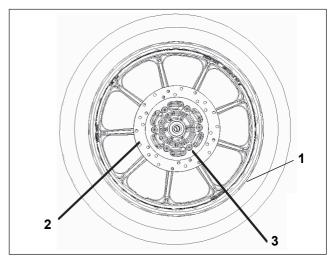


3 Loosen and remove the 6 brake disc bolts (1) and brake disc (2). Retain the brake disc for reuse. Remove the tyre (3). Retain tyre for reuse.

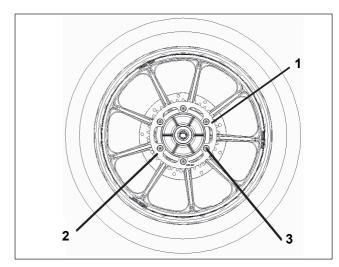


4 Assemble tyre to alloy wheel assembly (1). Assemble brake disc to alloy wheel assembly (2). Insert and fasten 6 brake disc bolts provided with fitting kit (3) to **22Nm**.

NOTE: Wheel assembly will require dynamic wheel balancing to ensure safe operation.

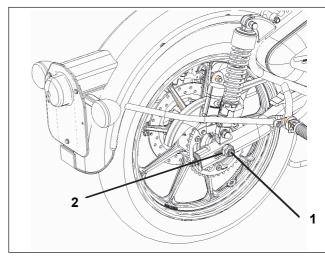


5 Assemble sprocket (1) to sprocket adaptor (2) provided with fitting kit. Insert and fasten 6 sprocket bolts provided with fitting kit (3) to **45Nm**. Assemble sprocket adaptor to wheel assembly.



6 Assemble the wheel assembly into the motorcycle and insert spindle (1) from right hand side to left hand side of the motorcycle. Assemble washer and spindle nut (2) and fasten to **70Nm**.

NOTE: Ensure free rotation of the rear wheel. Ensure rear brake operates by applying pressure to rear brake lever.



WARNING: After fitting any genuine Royal Enfield accessory always ride the motorcycle with caution and allow time to become familiar with any change in the motorcycle handling characteristics. Failure to become familiar with any change in the motorcycle handling characteristics may cause the motorcycle to become unstable and result in an accident.