

# MUDGUARD FITTING MANUAL

FROG 47

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**FRONT MUDGUARD**  
The front mudguard is the mudguard with the metal tabs towards the front.

DIRECTION OF TRAVEL



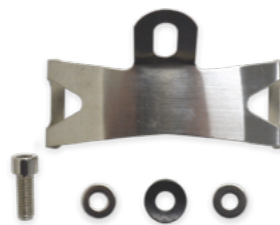
**REAR MUDGUARD**  
The rear mudguard is the mudguard with the metal tab at the front.

DIRECTION OF TRAVEL



**FRONT FORK FITTINGS**  
1 x Hex Head Bolt  
2 x Washers  
1 x Hex Nut

**N.B:** Please ensure you use a washer either side of the forks.



**REAR SEAT STAY FITTINGS**  
1 x Hex Head Bolt  
2 x Washers  
1 x Hex Nut  
1 x Plastic Cone Washer  
1 x Bracket

**N.B:** Please ensure you use a washer either side of the seat stay.



**REAR CHAIN STAY FITTINGS**  
1 x Hex Head Bolt  
2 x Washers  
1 x Hex Nut

**N.B:** Please ensure you use a washer either side of the chain stay.

## TOOLS NEEDED



4MM ALLEN KEY



10MM SPANNER

## REAR ASSEMBLY



1. Attach the metal bracket to the mudguard.



2. Make sure the butterfly bracket is facing backwards.



3. Disconnect the rear brake to allow better clearance.



4. Insert the rear mudguard with bracket into the seat stay.



5. Add the cone spacer under the bracket. Place the bolt with the first metal washer into the assembly.



6. Add the second metal washer under the seat stay.



7. Lightly Install the bolt using a 10mm spanner and a 4mm allen key.



8. Add the metal first washer and bolt just above the chain stay bracket.



9. Add the second metal washer under the chain stay. Then lightly install the bolt using a 10mm spanner and a 4mm allen key.



10. Adjust the mudguard up and down until sufficient tyre clearance is achieved. Tighten up the mudguard to secure it with the spanner and allen key to 4Nm . Reconnect the brake.



## FRONT ASSEMBLY



1. Place the mudguard between the fork legs, ensure that one metal tab is placed in front of the fork and one metal tab behind the fork.

Make sure that the shorter end of the mudguard is pointing forward.



2. Insert the bolt with a metal washer on either side of the adjustable bracket, and lightly tighten the nut.



4. Adjust the mudguard up and down until sufficient tyre clearance is achieved.



5. Tighten up the mudguard to secure it with the spanner and Allen key to 4Nm.

## COMPLETE!

You can now fine-tune the positioning of your mudguards by loosening these bolts to bring the mudguard closer or further away from the bridge.

This will give you more or less tyre clearance.





