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## **CBR600/1000> Installation instructions**

- 1. Remove rear wheel, axel blocks and adjustment pins from swing arm
- 2. Disconnect rear brake line from master cylinder, remove rear calliper and calliper bracket
  - 3. Fit Lightech Chain adjusters using the fittings and instructions provided in the Lightech box, (Note the captive nut assembly fits to the exhaust side)
- 4. It is not essential but it does help to chamfer the brake pads to give a leading edge for the brake disc to slide into, this is easier to do at this stage by removing the pads from the calliper
  - 5. Fit the sprocket side wheel rest plate by drilling and tapping the underside of the swing arm, fix into place with the 2 pins provided.
- 6. Slide the calliper plate on to the captive nut attachment and fix into place using the grub screws (Note take care not to overtighten, this just needs to be pinched up)
  - 7. Attach traction sensor if fitted
  - 8. Connect the Brembo calliper using the 2 M8 pins provided, be sure to fit the 3mm spacers in between the calliper and calliper plate
- 9. Connect new brake line and bleed all air out (note it helps to remove the calliper and turn it upside down to remove all air) **Do not overfill reservoir** 
  - 10. Insert rear wheel onto the resting plate and calliper plate
- 11. Lubricate and insert spindle but do not tighten up (Note this is a left hand thread Anti clockwise to tighten)
  - 12. Adjust the Lightech chain adjusters to tension the chain
    - 13. Tighten up rear spindle
    - 14. Practise removing and inserting the wheel.
  - 15. Laugh at your mates still struggling with their rear wheels

16. Ride safe

## **Please Note:**

These products are designed to be fitted with basic tools but some items will require drilling and tapping of the swing arm, plus the bleeding of your rear brake calliper.

Therefore, we recommend fitting to be done by trained professionals.