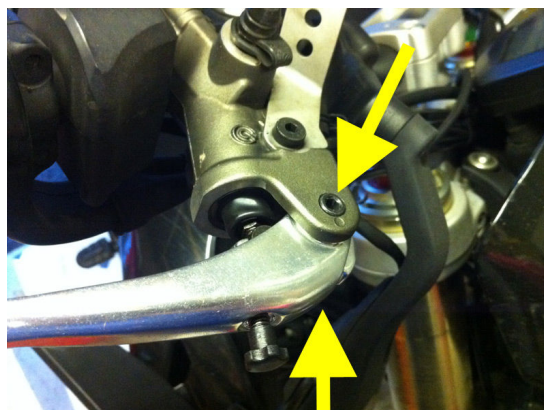


DUCATI ADJUSTABLE LEVERS FITTING INSTRUCTIONS



Remove the Existing Lever

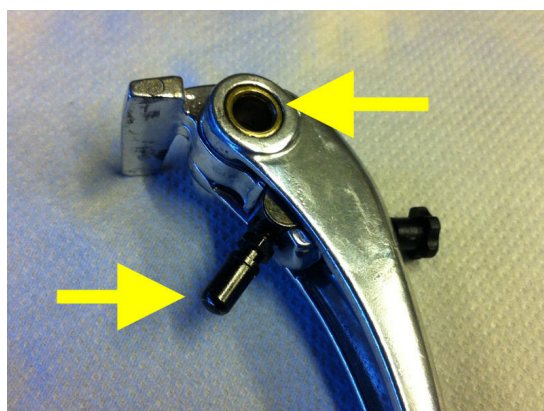
1. Using a 4mm allen key and a 10mm spanner, remove the locking nut from the pin (underneath) and then remove the pin (above) from the brake master cylinder.
2. You need to reuse the plunger barrel from your original lever, so using an appropriate size socket (around 7mm) you can **gently** drift the central bronze bushing out to separate the lever parts and release the barrel. Be careful not to lose the spring!



HINTS AND TIPS

Try not to change the adjustment on the plunger barrel when it is removed, as this determines how far into the master cylinder the lever pushes the plunger.

We recommend you put the lever back together to avoid losing any parts, and store it away carefully for future use.



Fitting the New Lever

1. We recommend that you fit the plunger back into the master cylinder first, as getting the plunger into the rubber boot is quite fiddly! Take your time and be very careful not to split the rubber boot. A smear of grease over the plunger helps.
2. With the plunger in place you can drop the barrel into the slot in the lever, and then align the pivot hole in the lever with the master cylinder.
3. Push the pivot pin through the master cylinder and tighten, then put the locking nut onto the pivot pin and tighten.



Your brake lever is now fitted, but you MUST ensure that you have correctly adjusted the plunger before use.

If the plunger is adjusted out too far from the barrel it may activate the brake which will “drag” the brakes and can cause them to overheat and lock up.

If the plunger is adjusted in to the barrel too far it may not push fully into the master cylinder and you may not achieve full braking power.

If the plunger was not adjusted when removing, this is a good place to start. The plunger can be adjusted using a 7mm spanner on the hex part, but only make small adjustments and test after each adjustment.

Once your brake action is correctly adjusted, you can move the span adjuster to change the distance between the handle bar and lever. Note that this does not increase braking action - this is done by adjusting the plunger.



FOLLOW THE RULES WHEN ADJUSTING YOUR BRAKES!

Whenever you make any adjustments to your brakes you should always test them while sitting on the bike but **WITHOUT** running the engine first. Rock the bike backwards and forwards to check brake action before riding on the road. Always test the brakes at a low speed in a clear area to ensure that you have ample room to stop! Above all, be careful!