



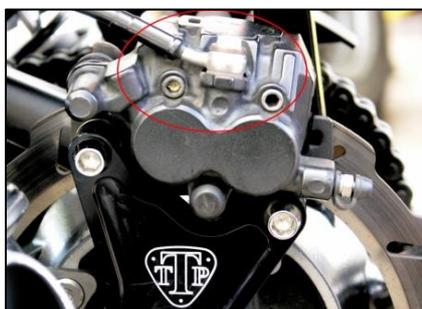
UpNOver Caliper Hanger

The installation of your UpNOver caliper hanger is not complex and it is a direct replacement for the OEM Triumph bracket with the exact same dimensions in the important places.

BRAKES ARE THE MOST SAFETY CRITICAL COMPONENT ON YOUR MACHINE. If you are not a qualified mechanic or do not have the right tools and confidence to carry out the job, do not attempt to fit this bracket. Chemical cleansers should not be used on anodised parts. Triumph Twin Power takes no responsibility for the incorrect re-fitting of the caliper or bleeding of the system.

Installation Guide

- 1) Put your bike on the centre stand/paddock stand etc.
- 2) Drain existing fluid from the rear brake system.
- 3) Remove the old brake hose from the caliper and master cylinder.
- 4) Remove the caliper from the OEM hanger.
- 5) Place the correct thickness piece of wood under the rear wheel to stop the wheel dropping once the spindle has been removed.
- 6) Loosen the rear spindle nut and chain tensioner's then remove the spindle nut and remove the rear wheel spindle.
- 7) Slide out OEM caliper hanger.
- 8) Slide in TTP UpNOver hanger making sure it is located correctly on the swinging arm.
- 9) Replace the rear spindle and nut, adjust the chain tension and tighten the spindle nut to Triumph specs.
- 10) Place the rear caliper on the rear disc and locate the bolts in the UpNOver hanger, tighten the bolts to finger tight only at this stage.
- 11) Locate the new brake hose on your caliper with the banjo angle facing in the up position (this is the opposite to the original OEM brake hose, see photo below) then locate the banjo bolt with two supplied copper washers and finger tighten.
- 12) Route the brake hose the same as the OEM hose and locate the banjo on the master cylinder with the banjo bolt and two supplied copper washers and tighten to Triumph specs.
- 13) Now go back to the caliper banjo, it is very important to angle the banjo so that where the hose passes the rear shock, the hose does not pass through the spring (see photo below). Tighten the banjo bolt to Triumph specs.
- 14) Fill the system with brake fluid and bleed the system. When bleeding the system, it is important to remove the caliper from the UpNOver hanger and angle the caliper so that the bleed nipple is facing upwards, this will help ensure all air is evacuated from the system. It is also necessary to insert something between the pads to stop them closing up while bleeding.
- 15) Once the system is bled, place your caliper on to the rear disc, locate the bolts in to the UpNOver hanger and tighten to Triumph specs.
- 16) Pump the rear brake pedal to ensure there is pressure on the pads. Job done!



N.B. - This is only a guide, you must be fully competent with the tasks in hand, if you are not, have a fully qualified mechanic carry out these tasks. Triumph Twin Power cannot be held responsible for any damage or injury you inflict on your bike, yourself or other people. - Triumph Twin Power - ©2014