



MAKING YOUR DREAMS A REALITY

FITTING INSTRUCTIONS

Brake Hose, with STAA-0025

(Step Kit Yamaha R25, R3)



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Fitting Instructions for brake hose with STAA-0025

The Yamaha R3 is available in 2 model types. With and without ABS.

TYGA steps are primarily designed for race use, so the recommendation would be to fit an aftermarket SS hose. However, not everyone wants to fit SS lines, so we have provided a hose for the non-ABS version. Please see below for additional information.

ABS Version:

For the ABS version, the standard brake hose can be used. Some slight adjustment to the angle of the banjo at the master cylinder (nearest to your foot) is required for comfortable routing of the hose.

This is easily performed with a 12mm wrench.

Prior to removing the master cylinder from the standard steps, just slacken off the banjo bolt and nip it up again for easier adjustment later. Some fluid may be spilled, so be prepared with some rags to clean up.

Once the TYGA steps are installed and as you begin to bolt the R/H side hanger to the frame, you will see what adjustment to the orientation of the banjo is required to clear the ABS system. When adequate clearance is achieved, tighten up the banjo bolt securely and check the rear brake operation.

Also check reservoir hose routing.

Bleed out any air if necessary.

Finally, check rear brake light operation and adjust as required.



Non-ABS Version:

For the non-ABS version, we have provided an OEM quality replacement hose. This is required, as our TYGA step kit for the R3 has been designed to tuck the master cylinder up and out of the way for greater crash protection, and also compact looks and light weight.



First, remove the standard brake line from the bike by removing the two banjo bolts.

Be prepared with some rags to wipe away and brake fluid spills.

With the stock hose removed, go ahead and fit "End A" of the replacement hose to the master cylinder in the orientation as show below.



Now remove the master cylinder from the step kit and continue as normal to fit the step kit to the bike.

With the main step assembly fitted, now fit the master cylinder loosely.

Attach the "End B" of the replacement hose to the brake caliper as shown below.



Now secure the master cylinder tightly to the step hanger, and then tighten the banjo bolts, being sure that there's no hose kinking.

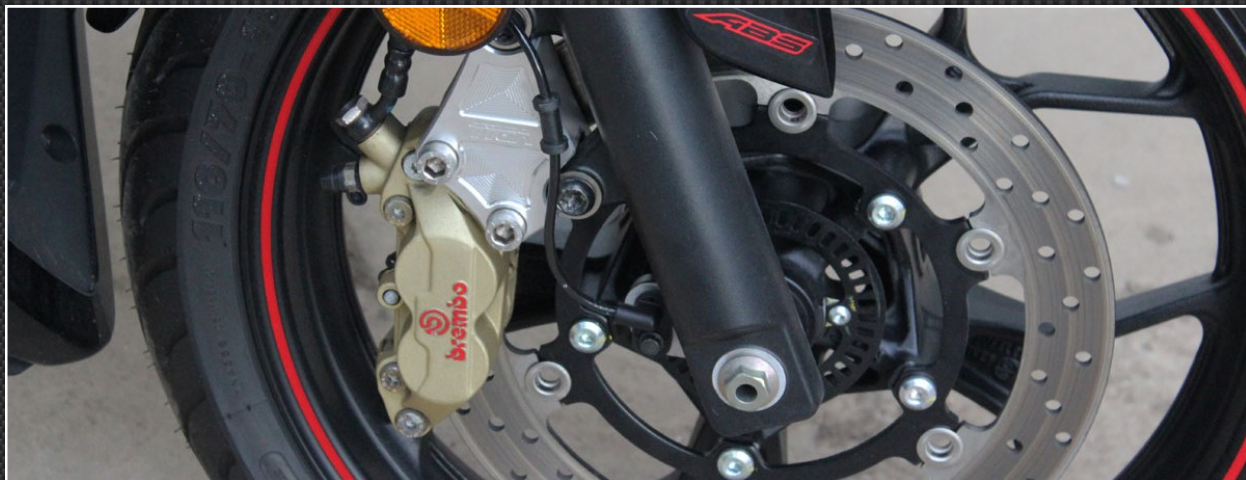
Now fit the brake line stay to keep the brake line away from the swingarm to avoid rubbing, which will wear the paint off the swing arm and may damage the hose over time.



Check rear brake operation and bleed as necessary.

Finally, check rear brake light operation and adjust as required.

Check out our other products for the YAMAHA R25 / R3



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