5

IJ

ITALJET DRAGSTER 125/200 PERFORMANCE TECHNOLOGY BRAKE/MASTER CYLINDER SET

FITTING GUIDELINES



The factory Dragster braking system has a pair of axial master cylinders. The brake pipes are optimized for axial output, so minor adjustment is required when refitting with the new Performance Technology Brake/Master Cylinder set, which uses a Radial Master Cylinder.

The images in this document show the correct orientation of the brake lines at both handlebars and the ABS module.



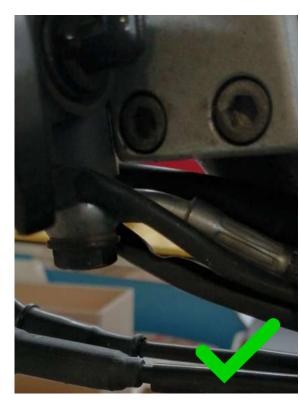
DEM BRAKE LINE FITMENT RH



DEM BRAKE LINE FITMENT LE

The assembly of the Performance Technology Brake/Master Cylinder set is quite simple. Still, it is necessary to pay attention to the fitment of the brake pipes, follow the advice in this guide and adjust the position of the brake pipes to suit the new radial master cylinders.

As can be seen from the images, the radial racing master cylinders have the brake line outlet positioned vertically, not horizontally, like the OEM brake master cylinders.



PERFORMANCE TECHNOLOGY BRAKES
BRAKE LINE FITMENT RH



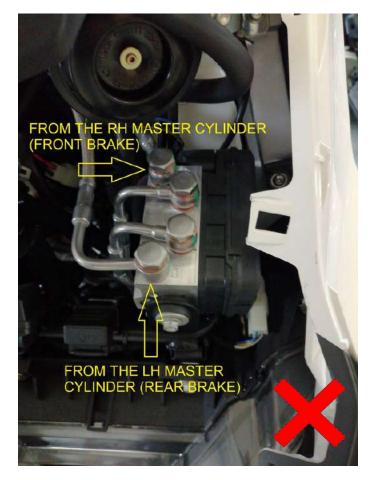
ERFORMANCE TECHNOLOGY BRAKES
BRAKE LINE FITMENT LH

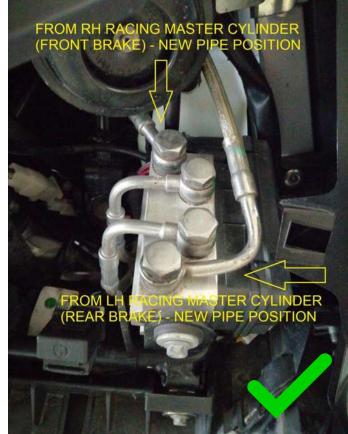
Now let's pay attention to the connection of the brake lines at the ABS module in the front nose cone. As can be seen from the photo, if the brake line is mounted incorrectly at ABS module, an abnormal twisting of the pipe may occur.



5

If you compare the mounting of the brake lines at the ABS module, you can see the difference. This is achieved by rotating both brake lines by 180° while disconnected at both ends





OEM ABS MODULE FITMENT

PERFORMANCE TECHNOLOGY MASTER CYLINDER
ABS MODULE FITMENT