



## Dyno Comp & Sport Excessive Lever Throw

### INSTALLATION INSTRUCTIONS

We highly suggest you have a professional bike shop install and service your Hayes Bicycle Group components. Improper assembly and/or adjustment can significantly compromise the strength and life span of your Hayes Bicycle Group Components. If you choose to install your components yourself, be sure to follow the following installation instructions carefully and completely.

It has come to our attention that there are Dyno Sport and Comp brakes that out of the box seem to have a bad bleed, giving the brake a soft lever feel. The issue at hand is one of improper initial pad spacing which can be easily rectified without bleed and only requiring simple tools. The following instructions provide the necessary steps to rectify the situation.

#### TOOLS NEEDED:

Pad spacer

Either a 2.5mm hex key or needle nose pliers to remove the pad retaining pin

1. Remove the wheel from the dropouts.
2. Remove the brake pads from the caliper by releasing the pad retaining screw or Cotter pin.
3. Set the pad spring aside and insert the brake pads back in the caliper. If the caliper uses a Cotter pin, there's no need to bend the tip to secure them. NOTE: failure to remove the pad spring can cause damage to it.
4. With the pads in place, pump the brake lever until the pads contact one another.
5. Push the pad spacer between the pads.
6. Remove the pad spacer and repeat steps 4 & 5 two more times for good measure.
7. Remove the pads and install the pad spring between them.
8. Install the pads into the caliper and secure the pad retention screw or Cotter pin.
9. Install the wheel, and set the brake up per the manual.

### WARRANTY INFORMATION

Any Hayes Bicycle Group component found by the factory to be defective in materials and/or workmanship within two years from the date of purchase will be repaired or replaced at the option of the manufacturer, free of charge, when received at the factory with proof of purchase, freight prepaid. Any other warranty claims not included in this statement are void. This includes assembly costs (for instance by the dealer), which shall not be covered by Hayes Bicycle Group. This warranty does not cover breakage, bending, or damage that may result from crashes or falls. This warranty does not cover any defects or damage caused by alterations or modifications of new Hayes Bicycle Group parts or by normal wear, accidents, improper maintenance, damages caused by the use of parts of different manufactures, improper use or abuse of the product, or failure to follow the instructions contained in an instruction manual for the specific component. Any modifications made by the user will render the warranty null and void. The cost of normal maintenance or replacement of service items, which are not defective, shall be paid for by the original purchaser. This warranty is expressly in lieu of all other warranties, and any implied are limited in duration to the same duration as the expressed warranty herein. Hayes Bicycle Group shall not be liable for any incidental or consequential damages. If for any reason warranty work is necessary, return the component to the place of purchase. In the USA, contact Hayes Bicycle Group for a return authorization number (RA#) at (888) 686-3472. At that time, instructions for repair, return, or replacement shall be given. Customers in countries other than USA should contact their dealer or local Hayes Bicycle Group distributor.

