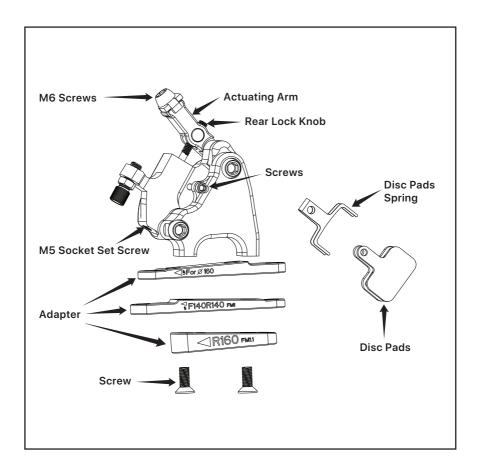


Cable Pull Hydro-Mechanical Brake Calipers





Installation/Adjustment (Have calipers installed by a professional technician)



CAUTION: Do not push actuating arm without spacer or rotor between disc pads

Rotor Installation

1. Remove wheel from bike



2. Tighten one bolt, then the bolt opposite from it, and continue in this fashion. Torque 6~8Nm



3. Adapter for front caliper only. Mounting 160mm rotor directly on rear, no adapter



Installation

1. Insert the outer casing and inner wire through the brake cable holder



4. Press the brake lever. Adjust the clearance between disc pads and rotor by rear lock knob to get a



2. Adjust the actuated arm close to reservoir in counter-clockwise direction by rear lock knob



5. Must be sure to check the wear of disc pads before/after riding. Then adjust the clearance by rear lock knob. (The thickness of disc pads should NOT be under 1.0mm)



3. The inner wire through fixed board (on the actuating arm). Tighten the M6 screw. Torque 6~8Nm



6. Follow above adjustment after replacing disc pads



Conditions for Warranty:

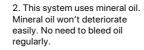


This guarantee covers only defects of the materials and manufacturing arising under normal conditions. The following issues, without limitation, are not covered by the guarantee:

- Product defects resulting from accidents or oxidation due to severe winter climate and salted roads.
- Defects which result from a lack or cleaning or maintenance
- Bleeding oil (Will void warranty)
- Any modifications to the product not advised or approved by the manufacturer
- Defects from incorrect or imcomplete assembly, or use of imcompatible spare parts or accessories.

Notes:

1. Mineral oil and disc pads compatible with Shimano.

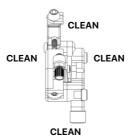


3. DOT fluid will ruin the system.





- 4. Replace disc pads right screws away when the thickness is under 1.0mm (not including the board) To avoid a dangerous situation
- 5. This system uses mineral oil. Mineral oil won't deteriorate easily. No need to bleed oil regularly.



6. Correspondent of chain stay

Mounting Bolt Length
25MM
30MM
35MM
40MM