



Cross Levers

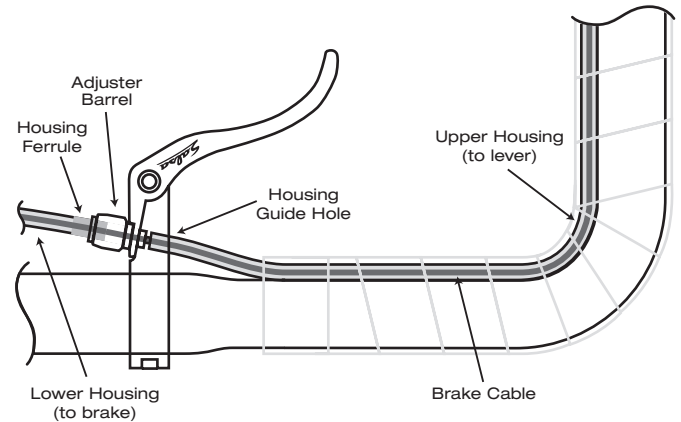
FOR DROP BARS

IMPORTANT: We recommend these levers be installed by a professional bicycle mechanic. Salsa Cross Levers are not compatible with linear pull (V-type) brakes. Only caliper or canti brakes should be used with Salsa Cross Levers.

Warning: After installation, test your brake system at slow speeds before normal use.

Warning: If you are unsure about any part of the installation and set up of Salsa Cross Levers, consult your local bike dealer.

Salsa is not liable for damage or injury as a result of improper installation or use.



1. Hinged Cross Levers



Salsa Cross Levers are designed to be mounted onto 31.8mm diameter (or 26.0mm diameter via included shim) drop-down handlebars. The hinged clamp design of Salsa Cross Levers allows the lever to be mounted and installed without having to remove handlebar tape or the original brake levers.

2. Mount Cross Lever to handlebar



Open the hinged clamp of the Cross Lever by unscrewing the clamping bolt with a 4mm Allen wrench. Place the Cross Lever on the 31.8 (or 26mm handlebar via shim) handlebar. Close the hinge clamp and insert the clamping bolt. Before tightening, position and angle the lever to a comfortable and convenient position on the bars. Tighten the clamping bolt with a 4mm Allen wrench. Final tightening torque is 6-8Nm.

3. Remove cable from brake & housing



Detach the brake cable from the brake as per manufacturer's direction. Remove the brake cable from the cable housing as per the original lever/brake manufacturer's instructions. The housing may remain in its original position inside the handlebar grip tape.

4. Cut housing & insert into lever guides



Cut the cable housing at a position where it reaches the top mount lever clamp on the side that is furthest away from the center of the handlebar (see photo). Insert the upper housing end into the housing guide hole on the clamp.

5. Insert cable through housing and lever



Reinsert the original brake cable through the drop-down handlebar lever, through the upper housing, and through the hole running through the center of the Cross Lever. Slide the cut off, lower part of the cable housing over the cable and insert the housing end (with housing ferrule attached) into the adjuster barrel of the Cross Lever. The other end of the housing runs to the brake. The effective housing length will increase slightly when adding the Cross Lever. Trim housing if you desire.

6. Set up brake



Attach the housing & cable to the brake, and set up the brake according to the manufacturer's instructions.

SALSA CYCLES LIMITED LIFETIME WARRANTY

This Salsa® product is warranted against defects in materials and workmanship for the lifetime of the product subject to the limitations detailed below. This limited warranty is expressly limited to the repair or replacement of the original product, at the option of Salsa Cycles, and is the sole remedy of the warranty. This limited warranty applies only to the original purchaser of the Salsa® product and is not transferable.

In no event shall Salsa Cycles be liable for any loss, inconvenience or damage, whether direct, incidental or consequential or otherwise resulting from breach of any express or implied warranty or condition, of merchantability, fitness for a particular purpose, or otherwise with respect to this product except as set forth herein.

This warranty does not cover the following:

- damage due to improper assembly or follow-up maintenance or lack of skill, competence or experience of the user or assembler
- products that have been modified, neglected, used in competition or for commercial purposes, misused or abused, involved in accidents or anything other than normal use
- damage or deterioration to the surface finish, aesthetics or appearance of the product
- normal wear and tear
- labor required to remove and/or refit and re-adjust the product within the bicycle assembly

This warranty gives the consumer specific legal rights, and those rights and other rights may vary from state to state.

