

Rebate Fork V-brake pivot installation.

R. 21022

These V-brake pivots are designed ONLY to be fitted to "Identiti Rebate" 24/26" forks. They should NOT BE USED on any other fork.

Important Safety Note:

Brake function can be critical to rider safety, therefore, we strongly recommend that this product is installed by an experienced Bicycle Mechanic ONLY.

To fit pivots:

- 1) Install front wheel into fork.
- 2) Align brake pads to flat parallel position and also centre position in brake arm slot to allow fine tune brake pad adjustments after final installation.
- 3) Fit brake calipers onto V-pivots as normal.

Note: There are 2 short bolts and 2 long bolts used on each clamp-on pivot. Ensure that the short bolts are used on the side where the main V-pivot is screwed into the body.

- 4) Fit brake pivots loosely to fork leg, and move pivots in such a way as to align brake pad height and lateral position to match wheel rim.
- 5) **Loosely** tighten the 4 fixing bolts equally, so that the gap between the main body and clamp plate is equal all the way around.
- 6) **Tighten** bolts gradually ½ a turn equally in a diagonal type pattern so that all of the bolts have equal force. Continue this **GRADUAL** tightening system until a torque of 53 inch pounds (6 NM) is applied equally to all 4 bolts.
- 7) Re-check, that the gap between the 2 parts of the fitting has remained is equal.
- 8) Install brake cables and fully align (toe-in) brake pads ready for use.
- 9) Squeeze brake levers above normal use levels to ensure that the pivots will not move at all under severe braking.

SAFETY NOTE: should the pivots move under severe braking, brake power will be lost, hence, this important safety test should be carried out every time before you ride.





Go and ride safely and with respect to others...

For further assistance contact: Identiti bikes at www.identitibikes.com