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1689

ENG

Pro truing stand

 **UNIOR**<sup>®</sup>  
BIKE TOOLS

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Install the caliper arm knob with thread. It is suggested to lightly lube or grease the threads of the knob.

After knob installation truing stand is ready for use. Make sure to position or mount it on a flat surface. For best experience use truing stand with Unior wooden base 1689.9.

When truing the through axle wheels, install the conical magnetic adapters provided with the truing stand in the dropouts of the upright arms. Adapters are designed to fit 12, 15 and 20 mm through axle wheels. Adapters can be held in place by a built-in magnet or can be tightened down with a screw at the back of each adapter for permanent fix.

**Truing stand is designed to adjust a lateral and radial runout of the wheel.**

Adjust caliper arm knob and upright arms knob, as needed to fit the wheel in the truing stand. Adjust the caliper arm knob, so the caliper clears the wheel when the wheel is rotated.

Once the wheel is positioned in the truing stand rotate the wheel and check for any side-to-side wobble. Adjust the calipers tips to touch the rim at the high points of the wobble.

For best results on radial truing remove the tire from the wheel, bring caliper tips closer together with the adjustment knob and position them under the rim. Adjust the calipers tips to touch the rim at the low spot of the rim.

**NOTE: Excessive tightening of upright knob will cause uprights to flex, resulting in inaccurate centering or "dish"**

**NOTE: A properly dished wheel is necessary for the adjustment process. Use Unior wheel alignment gauge to properly dish the wheel, before using the truing stand.**

