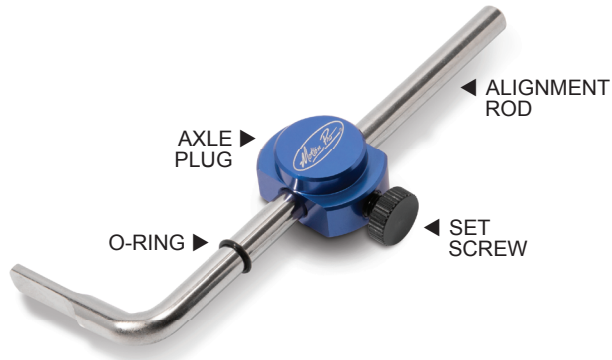




MOTION PRO, INC.
3171 Swetzer Road
Loomis, CA 95650
Tel 650.594.9600 Fax 650.594.9610
www.motionpro.com

INSTRUCTIONS

MOTION PRO Wheel Alignment Tool for HD P/N 08-0739



1. Loosen knurled set screw to allow the alignment indicator rod to move freely in axle plug.

2. With the 90 degree bend facing the front of the motor-cycle, insert the axle plug into the axle through hole.

Note: the axle plug is reversible with two plug diameters. The smaller diameter is used on the right side of the axle, and the larger diameter is used on the left side.

3. Position the flat portion of alignment rod against the flat on the swingarm. **Fig. 2**. Tighten set screw, **Fig. 3** then slide o-ring against axle plug. **Fig. 4**.

4. To compare the axle position on the opposite side, rotate the axle plug 180 degrees on the alignment rod with the set screw still engaged. Take care to keep the axle plug in contact with the o-ring without disturbing its position.

A properly aligned rear axle should measure equally on both sides. If it does not, refer to vehicle service manual for proper rear wheel alignment and belt tension processes.

