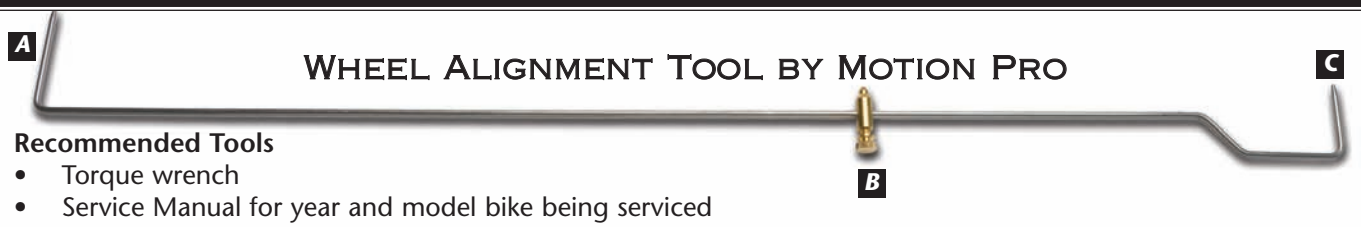
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Instruction Sheet For Tool No. 928



Wheel Alignment Tool by Motion Pro

Recommended Tools

- Torque wrench
- Service Manual for year and model bike being serviced
- JIMS No. **950** Hollow Axle Plug Tool for 2008 to present models with hollow axles
- JIMS No. **923** Belt Tension Gauge

For Dyna and Sportster Models

Place end of tool "**A**" into small hole in swing arm located approximately 6" in front of rear axle. Place thumb screw pointer "**B**" in center of rear axle. Do this on both sides of the bike, with the rear axle loosened, use the rear axle adjusters until "**A**" and "**B**" are the same distance apart on both sides. When finished, re-tighten the rear axle, and check belt tension using JIMS No. **923** Belt Tension Gauge.

For Softail Models

Place end of tool "**C**" into center of swing arm pivot shaft bolt. Place thumb screw pointer "**B**" in the center of rear axle. Do this on both sides of the bike with the rear axle loosened using the rear axle adjusters until "**C**" and "**B**" are the same distance apart on both sides. When finished, re-tighten the rear axle and check belt tension using JIMS No. **923** Belt Tension Gauge.

Note: Some exhaust systems may cause clearance issues when using this tool.

Performance Parts For Harley-Davidson® Motorcycles

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For Softail Models

Place end of tool "**C**" into center of swing arm pivot shaft bolt. Place thumb screw pointer "**B**" in the center of rear axle. Do this on both sides of the bike with the rear axle loosened using the rear axle adjusters until "**C**" and "**B**" are the same distance apart on both sides. When finished, re-tighten the rear axle and check belt tension using JIMS No. **923** Belt Tension Gauge.

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