



PENN MACHINE COMPANY LLC

THE LEADER IN WHEEL SET SOLUTIONS

Digital Back-to-Back Gauge

To achieve consistently accurate measurements between axle-mounted wheel assemblies, use our state-of-the-art gauge. It comes in a durable carrying case, is easy to use and maintain, and features:

- > Calibrated Standard Rod
- > Micrometer Adjustment Stand
- > Components & Accessories
- > Instruction Manual

The Digital Back-to-Back Gauge kit includes these components and accessories:

- > End Plate (Part #00708156)
- > Micrometer Mount (Part #00708157)
- > Sleeve (Part #00708158)
- > Gauge Assembly (Part #00708238)
- > Mitutoyo Mic Head (Part #00150-208 4003884)
- > Super High-Strength Steel (SHSS) #8-32 x .25 LG (Part #00706586)
- > Handle w/Hardware (Part #MMC 4706 5T54)
- > Button Head Socket Cap Screw (BHCS) 5/16-18 x .500 LG (Part #MMC 91306A385)
- > Button Head Socket Cap Screw (BHCS) 5/16-18 x .750 LG (Part #MMC 91306A385)
- > Socket Head Cap Screw (SHCS) 10-32 x .375 LG (Part #MMC91274A171)
- > Slotted Framing Double Nut (Part #MMC 47065T149)
- > End Cap (Part #MMC 47065T870)
- > 53" Standard Micrometer (Part #00234A-53)
- > Case (Part #00708243)



For your convenience, we can re-supply kit components on an as-needed basis.



Maximum Reliability

Our state-of-the-art gauge takes digital measurements of back-to-back distance of transit wheels during:

- > Inspection
- > Maintenance
- > Repair

Precision reads occur in real time to give you peace-of-mind that your wheel sets are in top condition and can deliver the consistently smooth performance that drivers and riders expect.



A Leader in Wheels & Maintenance Equipment for Transit, Rail & Mining/Industrial Applications

In 1920, Penn Machine Company (PMC) began as a coal company and pioneered the manufacture of quality replacement parts for coal mining equipment. Over the years, the company has grown to become a major supplier of heavy-duty OEM and aftermarket components for transit, railroad, mining, steel, construction, and general industrial applications. Our business is domestic and international in scope. Our capabilities and experience combine to provide a wide range of quality manufactured products and services. Penn Machine is comprised of three market-focused stand-alone business units: Transit, Locomotive, and Industrial/Mining, with operations in Johnstown and Blairsville, PA. Penn Machine Company is part of Marmon Holdings, Inc., a global organization of manufacturers owned by Berkshire Hathaway Inc.



American
Gear Manufacturers
Association

AAR M1003



Quality
System
Registrar



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