

Crown Introduces...

Birrana Brake Wear Gauge

Measuring brake plate stack height on equipment with multiple plate wet disc brakes is a time consuming necessity ... until now!

An Exceptional Advancement in Brake Wear Measurement

The Birrana Brake Wear Gauge is factory fitted and calibrated during a brake rebuild. To measure brake wear simply remove the protective cap, push the indicator inwards, and immediately see how much brake life remains. It's that easy!

Reduce Machine Downtime

One direct measurement is all that is required to determine brake pack wear. Brake bleeding is no longer required following measurements.

Eliminate Oil Spills and Contamination

The gauge remains in the brake at all times between rebuilds - there is no removal of plugs to allow oil to escape or contamination to be introduced.

Improve Safety

Once the truck is parked and the parking brake is applied, one person can perform the measurement procedure for all four brakes in around 10 minutes.

Improve brake life monitoring and change out planning

Improved accuracy and repeatability of brake wear measurements allow maintenance plans to be made with confidence.



Brake Wear Gauge fitted



Remove protective cap



One direct measurement



Brake Model	Part No.	Part Identification
793 Rear – long life	A10365	Wear Gauge – purple sleeve
793 Rear – Standard	A8093	Wear Gauge – grey sleeve
789 Rear	A8727	Wear Gauge – orange/gold sleeve
793 Front / 785 Rear	A8728	Wear Gauge – blue sleeve
789 Front / 777A-C Rear	A8729	Wear Gauge – purple sleeve
785 Front	A8730	Wear Gauge – red sleeve
777D Rear	A8720	Wear Gauge – black sleeve
785, 789 & 793 Rear	B8499	Protection Guard
All above models	B8099	Drill bushing used to modify brake anchor
785-3 & 785-5 Rear	A10000	Wear Gauge – grey sleeve
785-3 & 785-5 Rear	B10030	Gauge used to check port depth in brake anchor

