

MERITOR® ALLFIT SIMPLECHECK™ BRAKE STROKE TOOL



MERITOR

 **IDEAS DRIVING RESULTS**
THE FAST AND EASY WAY TO CHECK
AIR BRAKE STROKE.



With SimpleCheck™, Brake Checks Are Simple. And Installation Is Easy.

With the new Meritor AllFit SimpleCheck tool, drivers can quickly check air brake stroke. Just one look, and drivers know whether the brake system needs attention, which makes it much easier to run safe.

And SimpleCheck is easy to install on any cam brake air chamber.

SimpleCheck™ Quick Reference

Part Number	Fits Clevis Thread	O.D
M810625	5/8"-18	1.38



How SimpleCheck™ Works.

What: SimpleCheck is a green disc used as a marker to visually inspect applied chamber stroke on cam brake-equipped vehicles.

Where: When the brake is fully released, the SimpleCheck disc is installed on the pushrod at the base of the air brake chamber (as shown right).



How: When the brake is applied (via service air pressure or parking brake spring pressure), the disc indicates how far the pushrod travels.

Inspection: If the SimpleCheck disc travels less than or equal to the length of the standard 1½-inch brake chamber stud, the pushrod stroke is acceptable (as shown right).



If the SimpleCheck disc travels beyond the end of the brake stud (as shown right), then further brake system diagnostics must be performed. It's that simple – and that fast.



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