

SIMPLECHECK™ BRAKE STROKE TOOL



Meritor

**FOR
A WORLD
THAT'S
ALWAYS ON™**

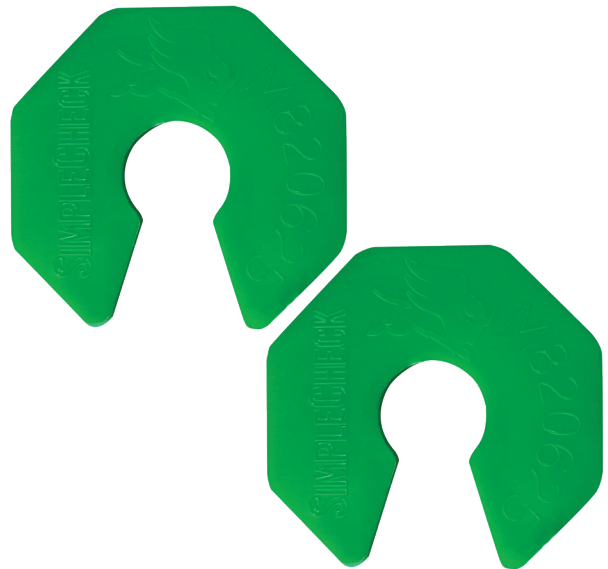
With SimpleCheck™, brake checks are simple and easy to install.

With the new Meritor 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.

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.



Meritor Heavy Vehicle Systems Australia
50 Calarco Drive
Derrimut, VIC 3026
AUSTRALIA

(03) 8353 6050

meritorpartsexpress.com

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