

STEMCO

INNOVATIVE TIRE &
MILEAGE SOLUTIONS

| **ITMS**[™]



STEMCO Automatic Tire Inflation System Replacement Hoses

STEMCO automatic tire inflation system replacement hoses provide a more durable option for keeping your tires properly inflated.

All STEMCO ATIS replacement hoses include an easily accessible fill and pressure check port – no more disconnecting hoses (and risking O-ring damage) to check your tire pressures! Get more from your ATIS with STEMCO replacement hoses!

Another STEMCO Innovative Solution



STEMCO[®]

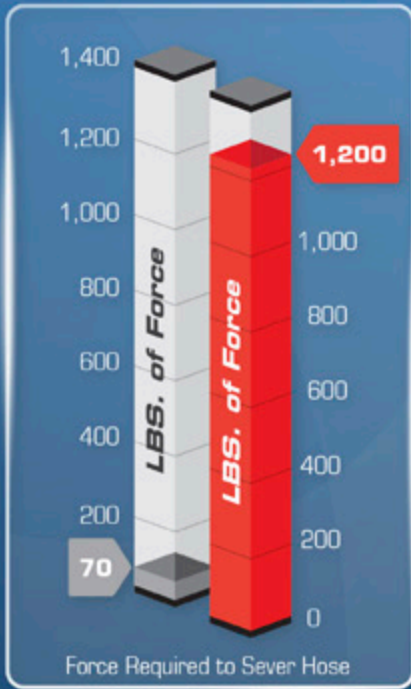
A Higher Standard of Performance.™

an EnPro Industries company

www.stemco.com

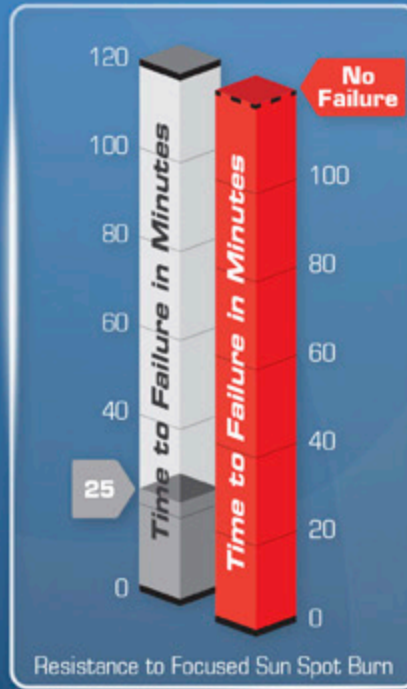
Making the Roadways Safer[®]

Resistance to Cuts



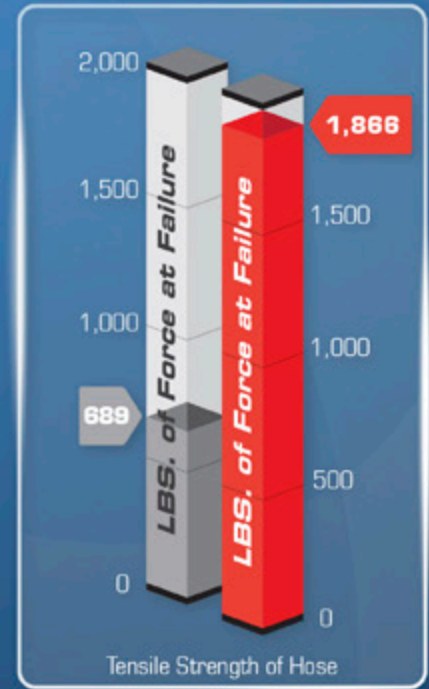
This test simulated a sharp metal object, forced upward between the duals, which can cut or damage the air hose.

Resistance to Heat (472°F Spot on the Hose)



Aluminum wheels can concentrate sunlight into a beam that can reach temperatures of over 400° F which can cause hose failure or damage.

Tensile Strength



Tensile strength is important if the hose is snagged or stretched.

Replacement Hoses

AERIS®

Part Number	Description
831-0500	17.5" and Smaller Wheels, 180° Fitting (Outer Wheel)
831-0512	19.5" / 22.5" Wheels, 180° Fitting (Outer Wheel)
831-0514	24.5" Wheels, 180° Fitting (Outer Wheel)
831-0516	17.5" and Smaller Wheels, Straight Fitting (Inner Wheel)
831-0520	19.5" / 22.5" Wheels, Straight Fitting (Inner Wheel & WB Singles)
831-0522	24.5" Wheels, Straight Fitting (Inner Wheel)

Hendrickson TireMaax® Hoses

Part Number	Description
810-0061	Replaces Hendrickson VS-31503-1 (22.5/24.5, Straight)
810-0064	Replaces Hendrickson VS-31504-2 (22.5/24.5, 180°)
810-0062	Replaces Hendrickson VS-31503-2 (17.5/19.5, Straight)
810-0065	Replaces Hendrickson VS-31504-1 (17.5/19.5, 180°)
810-0063	Replaces Hendrickson VS-31503-3 (22.5" Super Single Wheels)

Meritor PSI Hoses

Part Number	Description
810-0057	Replaces Meritor PSI 31363-00 (19.5+, 180°)
810-0058	Replaces Meritor PSI 31373-00 (19.5+, Straight)
810-0059	Replaces Meritor PSI 31364-00 (17.5-, 180°)
810-0060	Replaces Meritor PSI 31374-00 (17.5-, Straight)

For more information visit www.stemco.com or call 1-800-527-8492.