

DECLARATION OF CONFORMITY

Declaration Date: 06.09.2020

Internal Reference Document: ITR-65017_R0

Rev. 0

DECLARATION NO.	ETR-65017_R0
PART NUMBER:	65017
PART DESCRIPTION:	Tri-leg Folding Warning Line
TEST SPECIFICATION(S):	<p>OSHA 1926.502(f)(2)(ii)</p> <p>OSHA 1926.502(f)(2)(iii)</p> <p>OSHA 1926.502(f)(2)(iv)</p>
ADDITIONAL INFORMATION REGARDING THIS DOCUMENT OR STANDARD(S) EVALUATED:	
<p>Stanchion spacing should never exceed 15 feet from center of stanchion to center of the next stanchion. One 18-pound ballast must be used per stand on the stanchion's innermost leg. When assembling the system, one leg must be directed towards the roof's edge, perpendicular to the edge to avoid product failure.</p>	

TIE DOWN ENGINEERING DECLARES THAT THE PRODUCT(S) LISTED ABOVE IS IN CONFORMITY WITH THE REQUIREMENTS OF THE FOLLOWING PERFORMANCE STANDARDS.

STANDARD(S):
<ul style="list-style-type: none"> • <u>OSHA 1926.502(f)(2)(ii)</u> • <u>OSHA 1926.502(f)(2)(iii)</u> • <u>OSHA 1926.502(f)(2)(iv)</u>

AUTHORIZED BY:

NAME	TITLE	DATE
JOSH ARNOLD	ENGINEER	2020-08-06
TRAVIS TURNER	ENGINEERING MANAGER	2020-08-06
SLOAN MACKARVICH	CHIEF BUSINESS DEVELOPMENT OFFICER	2020-08-06

This Certificate is a guarantee that the above standard(s) was met by the requirements of such standard. Testing was performed under normal operation mode. The results of testing apply only to the particular sample tested and to the specific test carried out. This Certificate is only issued for products which have passed the testing requirements of listed standard(s).

Test Report

Test Operator(s):	Josh Arnold
Test Date:	06/08/2020
Part Number:	65017
Part Revision:	2
Internal Test Report:	ITR-65017_R0

Test Summary

Test Specification	Test Criteria	Test Result
OSHA 1926.502(f)(2)(ii)	The rope, wire, or chain shall be rigged and supported in such a way that its lowest point (including sag) is no less than 34 inches (0.9 m) from the walking/working surface and its highest point is no more than 39 inches (1.0 m) from the walking/working surface;	PASS
OSHA 1926.502(f)(2)(iii)	After being erected, with the rope, wire, or change attached, stanchions shall be capable of resisting, without tipping over, a force of at least 16 pounds (71 N) applied horizontally against the stanchion, 30 inches (0.8 m) above the walking/working surface, perpendicular to the warning line, and in the direction of the floor, roof, or platform edge;	PASS
OSHA 1926.502(f)(2)(iv)	The rope, wire, or chain shall have a minimum tensile strength of 500 pounds (2.22 kN), and after being attached to the stanchions, shall be capable of supporting, without breaking, the loads applied to the stanchions as prescribed in paragraph (f)(2)(iii) of this section; and	PASS