



Test Report OSHA Verification

607 East Sam Houston Pkwy S
Suite 800, Pasadena, TX 77053
800-466-6385

Test Report Number: 2023110730801
Job Number: Test 610, Test 1038
Product SKU#: 30801
Product Type: Anchor
Product Description: EcoAnchor - Counterweight Fall Arrest Anchor System
Testing Standard: OSHA 1910.140(c)(13)(ii) & OSHA 1926.502(d)(15)(i)
Dates of Manufacture: 11/01/2022, 6/01/2023
Date(s) of Testing: 11/08/2022, 6/02/2023

CALIBRATION TESTING

<u>Test Description</u>	<u>Test Date</u>	<u>Clause/Section</u>	<u>Result</u>
Force Calibration Tests	11/08/2023	Internal Calibration	Meets or Exceeds

VERIFICATION TESTING

<u>Test Description</u>	<u>Test Date</u>	<u>Clause/Section</u>	<u>Result</u>
Dynamic Performance	6/02/2023	OSHA 1910.140(c)(13)(ii) OSHA 1926.502(d)(15)(i)	Pass

This test report covers these additional products:

Please contact quality@guardianfall.com for signed report.

Test Equipment		
Equipment	Model	Serial
Load Cell	1210AF-10K-B	444522A
Test Weight	220 lb	7HPY
Scale	Totalcomp	02314063019
Measuring Tape	TX1-25	20243698

	Requirements	
1910.140(c)(13)(ii)	Designed, installed, and used, under the supervision of qualified person, as part of a complete personal fall protection system that maintains a safety factor of at least two.	Meets or exceeds
1926.502(d)(15)(i)	as part of a complete personal fall arrest system which maintains a safety factor of at least two; and	Meets or exceeds

Calibration Drop for 3,600 lb	
Sample #01A	
Drop Height (in.)	34
Test Weight (lb)	220
Maximum Arresting Force (lb)	3610.73

Dynamic Performance <i>Requirements per 1910.140(c)(13)(ii) & 1926.502(d)(15)(i)</i>	
Sample #01B	
Was Test Mass successfully arrested?	Yes
Did Anchor remain immobile?	Yes

Notes