

## **MSA Declaration of Conformity**

In Accordance with ANSI/ASSP Z359.7-2019 IAC-23-080 - Z04 Rev 1

## Statement of Conformity: MSA declares that the Workman FP Stryder™ Beam Anchor is in conformity with the requirements of ANSI Z359.18-2017

Product Code	Model / Part Numbers Covered
IAC-23-080	10144431, 10144432

ANSI/ISEA 125-20	)14 conformity assessment method:	Level 1	X Level 2				
For Level 2, information about ISO 17025-accredited facility in which the product was tested:							
X The test facility is an independent 3rd Party ISO 17025-accredited facility   ISO Accrediting Agency: ANAB AT-3142							
X The test facility is owned or partially owned by an entity within supplier's corporate structure, or within the manufacturing stream for this product, including subcontractors and sub-suppliers.							
ISO Accrediting Agency: ANAB ANSI National Accreditation Board							
Report 1	Test Facility Used: FPLab	Test Facility D FPLAB-93-01	)ocument #				
Z	Keystone Compliance, LLC	2212-135NA-	1				

For additional information about this product(s), please contact MSA Customer Service at 1-800-MSA-2222. When requesting information, please reference model number(s).

Brooke Conroy QA Rep: Brooke Conroy

Timothy J. Botti Timothy J. Botti (Feb 27, 2023 13:58 EST)

Qualified Person:

Tim Botti

Feb 27, 2023 Date: MM/DD/YYYY

Feb 27, 2023 Date: MM/DD/YYYY

## Performance Details

Revision 1

Report	Standard and Product Requirements	Acceptance Criteria	Pass / Fail
1	3.2.1.1 (4.2.1.1) Static Strength - Type A	Anchorage connector shall be capable of resisting a static load of at least 5000lbs (22.2kN) for at least 3 minutes	Pass
1	3.2.2.1 (4.2.2.1) Dynamic Strength - Type A	Drop 282lbs (128kg) test weight from a height of 3ft (0.9m)	Pass
1	3.2.3.1 (4.2.3.1) Residual Strength - Type A	Using same anchorage connector that was tested to 3.2.2.1 (4.2.2.1), repeat the drop test portion. Anchorage connector shall arrest and hold the weight for an additional minute	Pass
1, 2	3.2.5.1 (4.2.5.1) Corrosion Test Requirements	Subject anchorage connector to 48 hours of salt spray per ASTM B117. Anchorage connector shall not have red rust, or other corrosion of the base metal.	Pass

Revision	Date	Project Engineer	Qualified Person
0	3/11/2020	Tim Botti	Steven McCandless
1	2/22/2023	Tim Botti	Tim Botti