

DECLARATION OF CONFORMITY

Declaration Date: 04.21.2020

Rev. 0

DECLARATION NO.	ETR-60060, 60060US, 60060USFL, 60060CAN _R0
PART NUMBER(S):	60060, 60060US, 60060USFL, 60060CAN
PART DESCRIPTION:	Big Foot
<u>ADDITIONAL INFORMATION REGARDING THIS DOCUMENT OR STANDARD(S) EVALUATED:</u> •	

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

STANDARD(S):
• OSHA 1926 Fall Protection Criteria • ANSI / ASSE Z359.6-2016 Specifications and Design Requirements for Active Fall Protection Systems • CSA Z259.16-15 Design of Active Fall Protection Systems

*** This certificate declares that the above standard(s) was met by the requirements of such standard(s). Testing was performed under normal operating measures. The results of testing apply only to the sample(s) tested and to the specific test(s) performed. This certificate is only issued for products which have passed the testing requirements of the standard(s) listed. The end-user is responsible for using the product(s) for its intended purpose(s) only and must review all manuals and instructional documentation prior to use. ***

Test Report		
Test Operator(s):	Wilson Ha	
Test Date:	11/19/2020	
Part Number(s):	60060, 60060US, 60060USFL, 60060CAN	
Part Revision:	5, 3, 3, 3	
Internal Test Report:	ITR-60060, 60060US, 60060USFL, 60060CAN _R0	
Third Party (if applicable):		
Test Summary		
Test Specification	Test Criteria	Test Result
OSHA 1926.502	- Drop test, using a 310 lb. test weight and 6ft. PEA lanyard. - Must have sufficient strength to withstand twice the potential impact energy of an employee free falling a distance of 6 feet (1.8 m), or the free fall distance permitted by the system, whichever is less. - Test weight must not hit the ground	PASS
ANSI Z359.6 Clause: 4.6.10.3.1	- Using dynamic or energy analysis to determine the proper distance the ballasted anchorage must be away from the leading edge for safe use. - The closest edge of the anchorage connector shall be located a distance from the unprotected edge that is at least 2 times the calculated distance that the anchorage connector will slide before the fall has been arrested or 8 feet, whichever is greater.	PASS
CSA Z259.16-15 Clause: 6.6.3.7.2	Using dynamic or energy analysis to determine the minimum weight requirement for the ballasted anchorage.	PASS

60060 / 60060US / 60060USFL

- **Weight: ~750 lbs.**
- **Max 1 worker in fall arrest per unit.**
- **Max 2 workers in fall/travel restraint per unit**
- **Per the ANSI standard, the minimum distance the product should be setup is 8 feet from the leading edge.**

60060CAN

- **Weight : ~1000 lbs.**
- **Max 1 worker in fall arrest per unit.**
- **Max 2 workers in fall/travel restraint per unit.**
- **Per the ANSI standard, the minimum distance the product should be setup is 8 feet from the leading edge.**