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TEST REPORT



中国认可  
国际互认  
检测  
TESTING  
CNAS L0220

Number: GZHT90788394

Date: May 03, 2018

Applicant: PORTWEST LTD FUZHOU OFFICE  
ROOM 1104 FUZHOU INTERNATIONAL  
FINANCIAL CENTER NO.1 WANGLONG 2ND  
ROAD TAIJIANG AREA FUZHOU CITY  
FUJIAN PROVINCE CHINA  
Attn: MAY

Sample Description:

Two (2) groups of submitted samples said to be:

(A) Three (3) pairs of Men's Injection pull on safety boots in Brown

(B) Three (3) pairs of Composite plates.

Standard : ASTM F2413-17  
Size : US 9  
Ref. No. : UFC13  
Insert Plate : Composite  
Toe Cap : 1701# Fibre glass toe cap  
Sole Material : PU/Rubber  
Ref. : UFC13 Indiana Rigger Boot  
Colors: Brown  
Shoe Type: Rigger Boot  
Buyer: Portwest  
Age Range: Adult

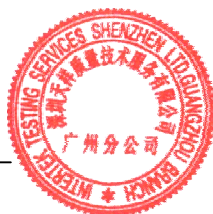
Previous Report Number : --  
Date Received/Date Test Started: Apr 20, 2018  
Date Final Information Confirmed/ --/Apr 23, 2018  
Date Payment Received:

Test Result Please Refer To Attached Page(S).

Should you have any query on this report, you may contact at [gzfootwear@intertek.com](mailto:gzfootwear@intertek.com)

Authorized By:  
For Intertek Testing Services Shenzhen Ltd.  
Guangzhou Branch

Huang Ning, Andy  
Assistant General Manager



EC / nicoleho

**Intertek Testing Services Shenzhen Ltd, Guangzhou Branch**

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1 Impact Resistance For Whole Footwear (ASTM F2412-11, I/75)

	(A)	<u>ASTM F2413 Requirement</u>	<u>Pass/Fail</u>
	Interior Height Clearance		
Left:	19.8 mm	≥ 12.7 mm	Pass
Left:	18.5 mm	≥ 12.7 mm	Pass
Right:	20.4 mm	≥ 12.7 mm	Pass

2 Compression Resistance For Whole Footwear (ASTM F2412-11, C/75)

	(A)	<u>ASTM F2413 Requirement</u>	<u>Pass/Fail</u>
	Interior Height Clearance		
Left:	21.9 mm	≥ 12.7 mm	Pass
Right:	23.0 mm	≥ 12.7 mm	Pass
Right:	21.9 mm	≥ 12.7 mm	Pass

3 Electric Hazard Resistance Footwear (ASTM F2412-11, 9)

	(A)	<u>ASTM F2413 Requirement</u>	<u>Pass/Fail</u>
	Leakage Current		
Left:	0.14 mA	*	Pass
Left:	0.14 mA	*	Pass
Right:	0.15 mA	*	Pass

Remark: \* = No Current Flow Or Leakage Current In Excess Of 1.0 mA Under The Application Of 18 000 V At 60 Hz AC For 1 Minute.



4 Puncture Resistance For Puncture Resistant Devices (ASTM F2412-11, 11)

	(B)	ASTM F2413 Requirement	Pass/Fail
Left:	The Test Pin Did Not Penetrate Beyond The Face Of The Material Nearest The Foot Before 1200 N.	Min. 1200 N (*)	Pass
Right:	The Test Pin Did Not Penetrate Beyond The Face Of The Material Nearest The Foot Before 1200 N.	Min. 1200 N (*)	Pass
Right:	The Test Pin Did Not Penetrate Beyond The Face Of The Material Nearest The Foot Before 1200 N.	Min. 1200 N (*)	Pass

Remark: \* = The Test Pin Does Not Visually Penetrate Beyond The Face Of The Material Nearest The Foot.

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Tests Conducted (As Requested By The Applicant)



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/ nicoleho

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