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TEST REPORT



中国认可
国际互认
检测
TESTING
CNAS L0220

Number: GZHT90979464

Date: Jul 24, 2020

Applicant: MAYSTAR FOOTWEAR CO., LTD
NO. 3047 MINGZHU SOUTH RD.,
CUIWEI INDUSTRIAL DISTRICT,
QIANSHAN ZHUHAI GUANGDONG
Attn: LI.LY CONNIE

Sample Description:

Three (3) pairs of submitted samples said to be Men's safety shoes samples in Grey (INVADER ST /P91276).
Standard : ASTM F2413-18
Size : MEN'S US 9
Brand : CATERPILLAR
Style Name/Stock No. : INVADER ST , P91274 / P91275 / P91276
Safety Toe Cap/Supplier Name : NT085/ LYTER
Outsole/Supplier Name : T1455 RB2 RUBBER OUTSOLE/WAN WEI
Manufacturer : KINGMAKER (VN) FOOTWEAR CO LTD
PS No. : PS-597-18
Date Received/Date Test Started: Jul. 15, 2020
Date Final Information Confirmed: Jul. 24, 2020

Test Result Please Refer To Attached Page(S).

Should you have any query on this report, you may contact at gzfootwear@intertek.com

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



Guiliang Dong
Senior Lab Manager



EC / lydiayang

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Tests Conducted (As Requested By The Applicant)

- 1 Protective Toe Impact Resistance (I) (ASTM F2412-18a, 5, Testing Performed At 22°C (±2 °C) And 50 % RH (± 5 %))

		<u>ASTM F2413-18 Requirement</u>	<u>Pass/Fail</u>
	Interior Height Clearance		
Left:	14.8 mm	≥ 12.7 mm	Pass
Right:	16.7 mm	≥ 12.7 mm	Pass
Left:	16.2 mm	≥ 12.7 mm	Pass

- 2 Protective Toe Compression Resistance (C) (ASTM F2412-18a, 6, Testing Performed At 22°C (±2 °C) And 50 % RH (± 5 %))

		<u>ASTM F2413-18 Requirement</u>	<u>Pass/Fail</u>
	Interior Height Clearance		
Left:	16.3 mm	≥ 12.7 mm	Pass
Right:	16.9 mm	≥ 12.7 mm	Pass
Right:	17.8 mm	≥ 12.7 mm	Pass

- 3 Electric Hazard Resistant Footwear (EH) (ASTM F2412-18a, 9, Conditioned At 22°C (±2°C) And 50 % RH (± 5 %) For 24 h And Testing Performed At The Same Conditions.)

		<u>ASTM F2413-18 Requirement</u>	<u>Pass/Fail</u>
	Leakage Current		
Left:	0.2 mA	*	Pass
Right:	0.2 mA	*	Pass
Right:	0.2 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.



End Of Report

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