

LABORATORY TEST RESULTS

RECORD COMPLETE

Submission No.	Brand/Licensors	Development Team	Description
471693	Cat Footwear	61042 Glory Bangladesh - Comilla QA Team	Lather Footwear
Test Category	Test Program	Test Specification	Test Package
3.4 - Production	Performance Testing	2020 Performance Guidelines	ASTM F2413 Safety Footwear
Factory	Material Supplier/Vendor	Other Material Supplier/Vendor	Status
XIN CHANG SHOES (BD) LTD - COM (61042)			Complete
Library Material Color	Other Material Color	Library Material Name	Other Material Name
Date created	Date Submitted	Size	Requested performance level
10/18/2021	10/18/2021	USA9	5 - High Performance
Received Date	Testing Complete Date	Complete Date	Hold Reason
10/23/2021	10/27/2021	10/27/2021	
Season	Outsole Code	Pattern Name	Critical Path Id
FAL21	T901	ARGONCT	
Tested by	Released by	Testing Lab	Lab contact info
RAQUBUL	Yoyo Zheng	61042 - GC-Comilla	
PO Number	Investigation	Product Color	WW PD/QA Requestor
4700529607	No	M'S4*BLACKOSAKAC/T	shadmanul.khan_IC@wwwinc.com
RC1	Comment		
100 Percent Factory			
Testing Comments			Stock Number
Complete Shoe Test			P89955
Evaluation	Performance Level / Result	Result(L/M/H)	Requested By
Pass	5 - High Performance		Faruk
Remarks			

Results given in this report refer only to the samples submitted.

Test Items Summary:

Test Item	Result	Risk Warning
WTM92 Whole shoe flexing	Pass - 5	
WTM411/WTM281 Sole bond - Upper to Outsole	Pass - 5	
WTM411/WTM281 Sole bond - Upper to Outsole	Pass - 5	
WTM411/WTM281 Sole bond - Upper to Midsole	Pass	
WTM411/WTM281 Sole bond - Outsole to Midsole	Pass - 5	
WTM149 Lace facing strength	Pass	
WTM150 Eyelet security	Pass - 5	
ASTM F2412 Impact	Pass	
ASTM F2412 Compression	Pass	
ASTM F2412 Electrical Hazard	Pass	

Test Result:

Lab	METHOD	LIMIT GROUP	TEST PROPERTY	TEST REQUIREMENTS	EVAL	RESULT	COMMENT
61042	WTM92:2018	Whole Shoe Flex Test	Whole shoe flex Left Foot; No. of flexes at last inspection point showing acceptable change	5LB 200, 200, 300, 300, 500 Kilo flexes (1000's)	Pass 5	500.00	
61042	WTM92:2018	Whole Shoe Flex Test	Whole shoe flex Right Foot; No. of flexes at last inspection point showing acceptable change	5LB 200, 200, 300, 300, 500 Kilo flexes (1000's)	Pass 5	500.00	
61042	WTM281:2004 / WTM411:2020	Upper to Outsole Bond	Left toe - Upper to Outsole If deep tearing of material (provide photo)	5LB 2.4, 2.4, 2.4, 2.4, 3.2 kg/cm	Pass 5	7.20	DT-SM(Outside Area)
61042	WTM281:2004 / WTM411:2020	Upper to Outsole Bond	Left outside ball - Upper to Outsole If deep tearing of material (provide photo)	5LB 2.4, 2.4, 2.4, 2.4, 3.2 kg/cm	Pass 5	4.30	DT-UM
61042	WTM281:2004 / WTM411:2020	Upper to Outsole Bond	Left inside ball - Upper to Outsole If deep tearing of material (provide photo)	5LB 2.4, 2.4, 2.4, 2.4, 3.2 kg/cm	Pass 5	6.80	DT-UM
61042	WTM281:2004 / WTM411:2020	Upper to Outsole Bond	Right toe - Upper to Outsole Average peel strength	5LB 3, 3, 3, 3, 4 kg/cm	Pass 5	5.70	ST-SM(Outside Area)
61042	WTM281:2004 / WTM411:2020	Upper to Outsole Bond	Right outside ball - Upper to Outsole Average peel strength	5LB 3, 3, 3, 3, 4 kg/cm	Pass 5	6.40	ST-UM
61042	WTM281:2004 / WTM411:2020	Upper to Outsole Bond	Right inside ball - Upper to Outsole If deep tearing of material (provide photo)	5LB 2.4, 2.4, 2.4, 2.4, 3.2 kg/cm	Pass 5	5.40	DT-UM
61042	WTM281:2004 / WTM411:2020	Upper to Outsole Bond	Left toe - Upper to Outsole If deep tearing of material (provide photo)	5LB 2.4, 2.4, 2.4, 2.4, 3.2 kg/cm	Pass 5	6.10	DT-UM(Inside Area)
61042	WTM281:2004 / WTM411:2020	Upper to Outsole Bond	Right toe - Upper to Outsole If deep tearing of material (provide photo)	5LB 2.4, 2.4, 2.4, 2.4, 3.2 kg/cm	Pass 5	5.70	DT-SM(Inside Area)
61042	WTM281:2004 / WTM411:2020	Upper to Cushioned Midsole Bond	Left outside waist - Upper to Midsole If deep tearing of material (provide photo)	>= 2.4 kg/cm	Pass	4.30	DT-MM
61042	WTM281:2004 / WTM411:2020	Upper to Cushioned Midsole Bond	Left outside heel - Upper to Midsole If deep tearing of material (provide photo)	>= 2.4 kg/cm	Pass	6.90	DT-MM

61042	WTM281:2004 / WTM411:2020	Upper to Cushioned Midsole Bond	Left inside waist - Upper to Midsole If deep tearing of material (provide photo)	>= 2.4 kg/cm	Pass	5.10	DT-MM
61042	WTM281:2004 / WTM411:2020	Upper to Cushioned Midsole Bond	Left inside heel - Upper to Midsole If deep tearing of material (provide photo)	>= 2.4 kg/cm	Pass	5.90	DT-MM
61042	WTM281:2004 / WTM411:2020	Upper to Cushioned Midsole Bond	Right outside waist - Upper to Midsole If deep tearing of material (provide photo)	>= 2.4 kg/cm	Pass	5.60	DT-MM
61042	WTM281:2004 / WTM411:2020	Upper to Cushioned Midsole Bond	Right outside heel - Upper to Midsole If deep tearing of material (provide photo)	>= 2.4 kg/cm	Pass	7.40	DT-MM
61042	WTM281:2004 / WTM411:2020	Upper to Cushioned Midsole Bond	Right inside waist - Upper to Midsole If deep tearing of material (provide photo)	>= 2.4 kg/cm	Pass	9.50	DT-MM
61042	WTM281:2004 / WTM411:2020	Upper to Cushioned Midsole Bond	Right inside heel - Upper to Midsole If deep tearing of material (provide photo)	>= 2.4 kg/cm	Pass	8.40	DT-MM
61042	WTM281:2004 / WTM411:2020	Interlayer bonds	Left outside waist - Outsole to Midsole If deep tearing of material (provide photo)	5LB 2, 2, 2, 2, 2.4 kg/cm	Pass 5	6.60	DT-MM
61042	WTM281:2004 / WTM411:2020	Interlayer bonds	Left outside heel - Outsole to Midsole If deep tearing of material (provide photo)	5LB 2, 2, 2, 2, 2.4 kg/cm	Pass 5	5.10	DT-MM
61042	WTM281:2004 / WTM411:2020	Interlayer bonds	Left inside waist - Outsole to Midsole If deep tearing of material (provide photo)	5LB 2, 2, 2, 2, 2.4 kg/cm	Pass 5	5.80	DT-MM
61042	WTM281:2004 / WTM411:2020	Interlayer bonds	Left inside heel - Outsole to Midsole If deep tearing of material (provide photo)	5LB 2, 2, 2, 2, 2.4 kg/cm	Pass 5	4.00	DT-MM
61042	WTM281:2004 / WTM411:2020	Interlayer bonds	Right outside waist - Outsole to Midsole If deep tearing of material (provide photo)	5LB 2, 2, 2, 2, 2.4 kg/cm	Pass 5	5.50	DT-MM
61042	WTM281:2004 / WTM411:2020	Interlayer bonds	Right outside heel - Outsole to Midsole If deep tearing of material (provide photo)	5LB 2, 2, 2, 2, 2.4 kg/cm	Pass 5	4.60	DT-MM
61042	WTM281:2004 / WTM411:2020	Interlayer bonds	Right inside waist - Outsole to Midsole If deep tearing of material (provide photo)	5LB 2, 2, 2, 2, 2.4 kg/cm	Pass 5	4.10	DT-MM
61042	WTM281:2004 / WTM411:2020	Interlayer bonds	Right inside heel - Outsole to Midsole If deep tearing of material (provide photo)	5LB 2, 2, 2, 2, 2.4 kg/cm	Pass 5	7.90	DT-MM
61042	WTM149:2004	Lace Facing Strength - Saucony & Industrial	Strength of eyelet facings and attachment strength of d-rings,ski-hooks and counter pull on straps - Industrial and Saucony Average of 2 or above	>= 40 kg	Pass	43.50	Plastick Eyelet:41.3/45.5/43.7
61042	WTM149:2004	Lace Facing Strength - Saucony & Industrial	Strength of eyelet facings and attachment strength of d-rings,ski-hooks and counter pull on straps - Industrial and Saucony Average of 2 or above	>= 40 kg	Pass	42.70	Heel Loop: 43.8/41.6
61042	WTM150:2004	Eyelet Security	Plastic and blind eyelet Left - average of 2 or more results	5LB 7.5, 7.5, 7.5, 10, 15 kg	Pass 5	17.50	Plastick Eyelet:16.5/18.2/17.8

61042	ASTM F2412-18a	Impact Resistance	Impact Men's	>= 12.7 mm	Pass	20.20	Left
61042	ASTM F2412-18a	Compression Resistance	Compression Men's	>= 12.7 mm	Pass	21.30	Right
61042	ASTM F2412-18a	Electrical Hazard Resistance	Electrical Hazard Resistance Less than 1mA Current Leakage after 60 seconds at 18kV- LF	BT 0.01, 1 Milli Amperes	Pass	0.28	Left
61042	ASTM F2412-18a	Electrical Hazard Resistance	Electrical Hazard Resistance Less than 1mA Current Leakage after 60 seconds at 18kV - RF	BT 0.01, 1 Milli Amperes	Pass	0.31	Right

SATRA ACCREDITED : *

WWW ACCREDITED : **

Uploaded Images :

Shoes Photo:



Tongue label:

