

Test Report

Number: SZHH01395489

ISTA 6 - Amazon.com – SIOC - E Test Report_External

VERSION DATE: 5/9/2018

ITEM INFORMATION

Vendor/Seller Name: --

ASIN: B07HMVC4K3

Item: BG3148

Certification Passed:

- Pass: Tier 1 - Frustration Free Packaging (FFP)
- Pass: Tier 2 - Ships in Own Container (SIOC)
- Fail: Tier 3 - Enforced Over Box (EOB)

LAB INFORMATION

Testing Lab: Intertek Testing Services Shenzhen Ltd.

Location: Bldg. 1, Yuanzheng Science and Technology Industrial Park, No. 4012, Wuhe Ave. North, Bantian Street, Longgang District, Shenzhen, Guangdong Province, China

Date of Test: 08/28/2019 to 09/05/2019


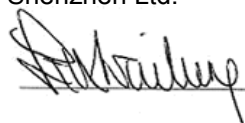
ISTA Member/ Lab Tech: ST-2307/Alex He

TEST RESULTS

Tested Item Summary

Number of Samples Tested	Number of Samples Passed	Number of Samples Failed
1	1	0

Authorized by:
For Intertek Testing Services
Shenzhen Ltd.



Ben N.L. Lin
General Manager



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Post Test Comments:

Overview	The package Passed the packaging test criteria with no visible damage noted per ISTA 6-Amazon.com-SIOC-Type E.
Product Condition	All unassembled components from Highlander 55-in Outdoor Foosball Table with Waterproof Surface, Anti-Rust Rods, Ergonomic Handles, and Analog Scoring inside the carton box were not damaged after testing.
Packaging Condition	The packaging materials inside the carton box were not damaged after testing.



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LAB TEST REQUEST {filled out by requestor}

Test Requestor	Blue Wave Products, Inc.
Project Name	ISTA 6-Amazon.com-SIOC - Type E
Submission Date	08/28/2019
Report Date	09/05/2019

ASIN	Manufacturer	Description
B07HMVC4K3	Blue Wave Products, Inc.	Highlander 55-in Outdoor Foosball Table with Waterproof Surface, Anti-Rust Rods, Ergonomic Handles, and Analog Scoring

Package Dimension	Catalog Dims / Actual dims and girth measured by lab: 58-7/8”L x 32-3/8”W x 12-7/8”H and 149-3/8”
Package Weight	Catalog Weight / Actual weight by lab: 197.6 lbs
Classification 1	SIOC
Classification 2	LTL
Test Type	ISTA 6 – Amazon.com SIOC - E
Fragile/Non-Fragile	Non-Fragile
Value Add Packaging (VAP)	Yes
Value Add Packaging (VAP) Info	Material specifications: fixation strap, D/W corrugated carton box, wooden block, wooden board, solid-paper angle board, D/W corrugated board, folded honeycomb-like paper board, polyfoam/plastic sheet, EPS board, PE block, S/W corrugated inner box, polybag, polyfoam sheet, blister pack, paper board
Total Test Samples	1 unit
Additional Notes	N/A



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PRE-TEST INSPECTION {filled out by lab}

Product Condition	Package was not opened before testing to review product.
Package Condition	Package was not opened before testing and the carton box was in good condition.
Package Condition before testing	<input checked="" type="checkbox"/> ORIGINAL as arrived in the lab for testing <input type="checkbox"/> NEW re-packaged with new materials before testing
Corrugated Info (Box Cert if available)	N/A
Dunnage Info	N/A
Additional Notes	N/A











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PRE-TEST PICTURES

Six sides of the ASIN package should be numbered and photographed. If a box cert is present it should be taken and recorded. Isometric picture views should be taken as called out below. Pictures of special call outs and or damage should have description of location and detailed information in the text box below the picture.

		
Side 1	Side 2	Side 3
		
Side 4	Side 5	Side 6
<p style="text-align: center;">N/A</p>		
Box Cert	ISO #1 Sides 1/2/5	ISO #2 Sides 3/4/6



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TEST DETAIL

Items in black were completed and values updated.

Test	Value	P/F	P/F	P/F	P/F	P/F	OBSERVATIONS
BLOCK 1: Temp and Humidity	25.0°C, 62%RH	P	NA	NA	NA	NA	Ambient Lab Temp 12+ hours
BLOCK 3: Tip/Tip Over		NA	NA	NA	NA	NA	
BLOCK 5: Rotational FLAT Drop	9 INCHES	P	NA	NA	NA	NA	
BLOCK 6: Rotational EDGE Drop	9 INCHES	P	NA	NA	NA	NA	
BLOCK 8: Inclined or Horizontal Impact	48 inches/sec	P	NA	NA	NA	NA	
BLOCK 9: Compression Horizontal	790.4 Lbs.	P	NA	NA	NA	NA	
BLOCK 10: Compression Vertical	5000.0 Lbs.	P	NA	NA	NA	NA	
BLOCK 13: Vib with Top Load Face 3	600 Lbs.	P	NA	NA	NA	NA	
BLOCK 13: Vib with Top Load Face 4	204 Lbs.	P	NA	NA	NA	NA	
BLOCK 13: Vib with Top Load Face 6	72 Lbs.	P	NA	NA	NA	NA	
BLOCK 20: Inclined or Horizontal Impact	48 inches/sec	P	NA	NA	NA	NA	
BLOCK 23: Bridge Impact		NA	NA	NA	NA	NA	
BLOCK 24: Concentrated Edge Impact		NA	NA	NA	NA	NA	









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TEST PICTURES

Pictures should be taken of each block test set up along with a post picture taken of the item at the end of each test block. Additional pictures of damage should have locations noted, size of damages measured, and written in text box below them.

		<p>NA</p>
<p>Block 5 Test Set Up</p>	<p>Block 5 Post Test Item Picture</p>	<p>Extra #</p>
		<p>NA</p>
<p>Block 6 Test Set Up</p>	<p>Block 6 Post Test Item Picture</p>	<p>Extra #</p>
		<p>NA</p>
<p>Block 8 Test Set Up</p>	<p>Block 8 Post Test Item Picture</p>	<p>Extra #</p>







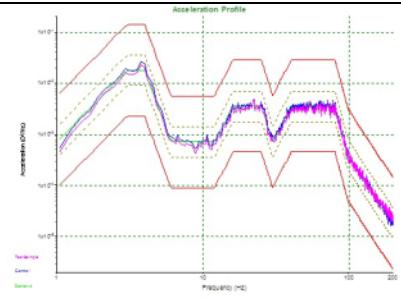


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TEST PICTURES {continued}

		<p>NA</p>
<p>Block 9 Test Set Up</p>	<p>Block 9 Post Test Item Picture</p>	<p>Extra #</p>
		<p>NA</p>
<p>Block 10 Test Set Up</p>	<p>Block 10 Post Test Item Picture</p>	<p>Extra #</p>
		
<p>Block 13 Face 3 Test Set up</p>	<p>Block 13 Face 3 Post Test Item Picture</p>	<p>Block 13 Face 3 Test Vibration Profile</p>



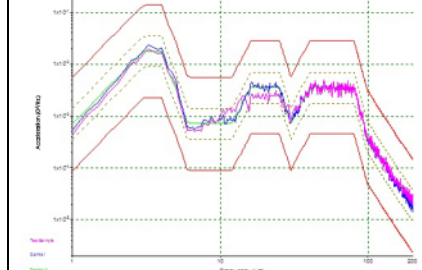


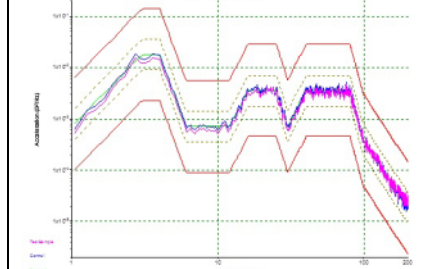




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TEST PICTURES {continued}

		
<p>Block 13 Face 4 Test Set up</p>	<p>Block 13 Face 4 Post Test Item Picture</p>	<p>Block 13 Face 4 Test Vibration Profile</p>
		
<p>Block 13 Face 6 Test Set up</p>	<p>Block 13 Face 6 Post Test Item Picture</p>	<p>Block 13 Face 6 Test Vibration Profile</p>
		<p style="text-align: center;">NA</p>
<p>Block 20 Test Set Up</p>	<p>Block 20 Post Test Item Picture</p>	<p>Extra #</p>











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POST TEST PICTURES

Isometric views of the box should be taken as called out in first two picture spots. An exploded bill of material (BOM) view should be added to the third slot. Additional pictures of damage should have locations noted, size of damages measured, and written in text box below them.

		<p>See Extra #01-46</p>
<p>ISO #1 Sides 1/2/5</p>	<p>ISO #2 Sides 3/4/6</p>	<p>Exploded BOM View</p>
		
<p>Extra #01</p>	<p>Extra #02</p>	<p>Extra #03</p>
		
<p>Extra #04</p>	<p>Extra #05</p>	<p>Extra #06</p>

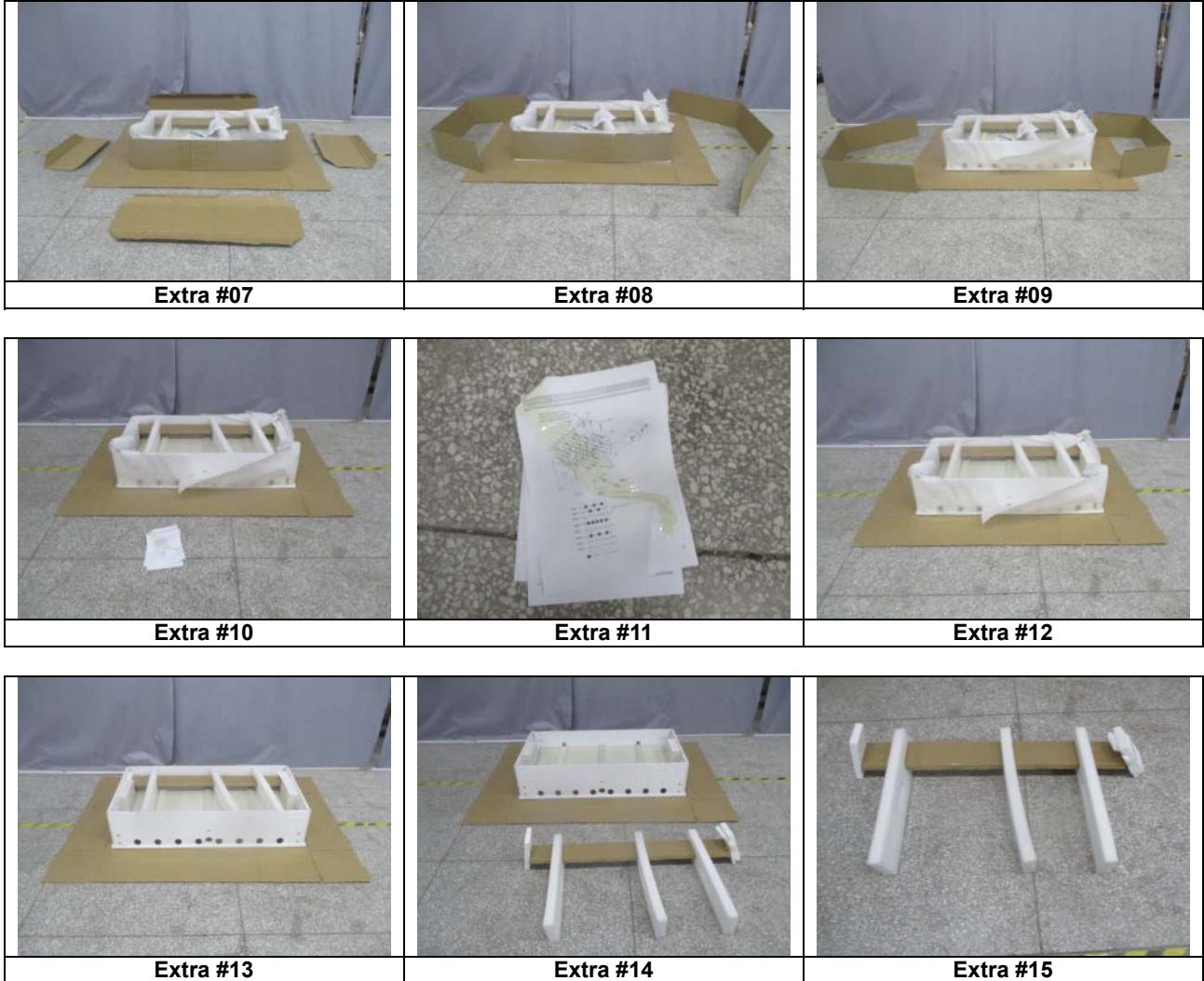


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POST TEST PICTURES {continued}

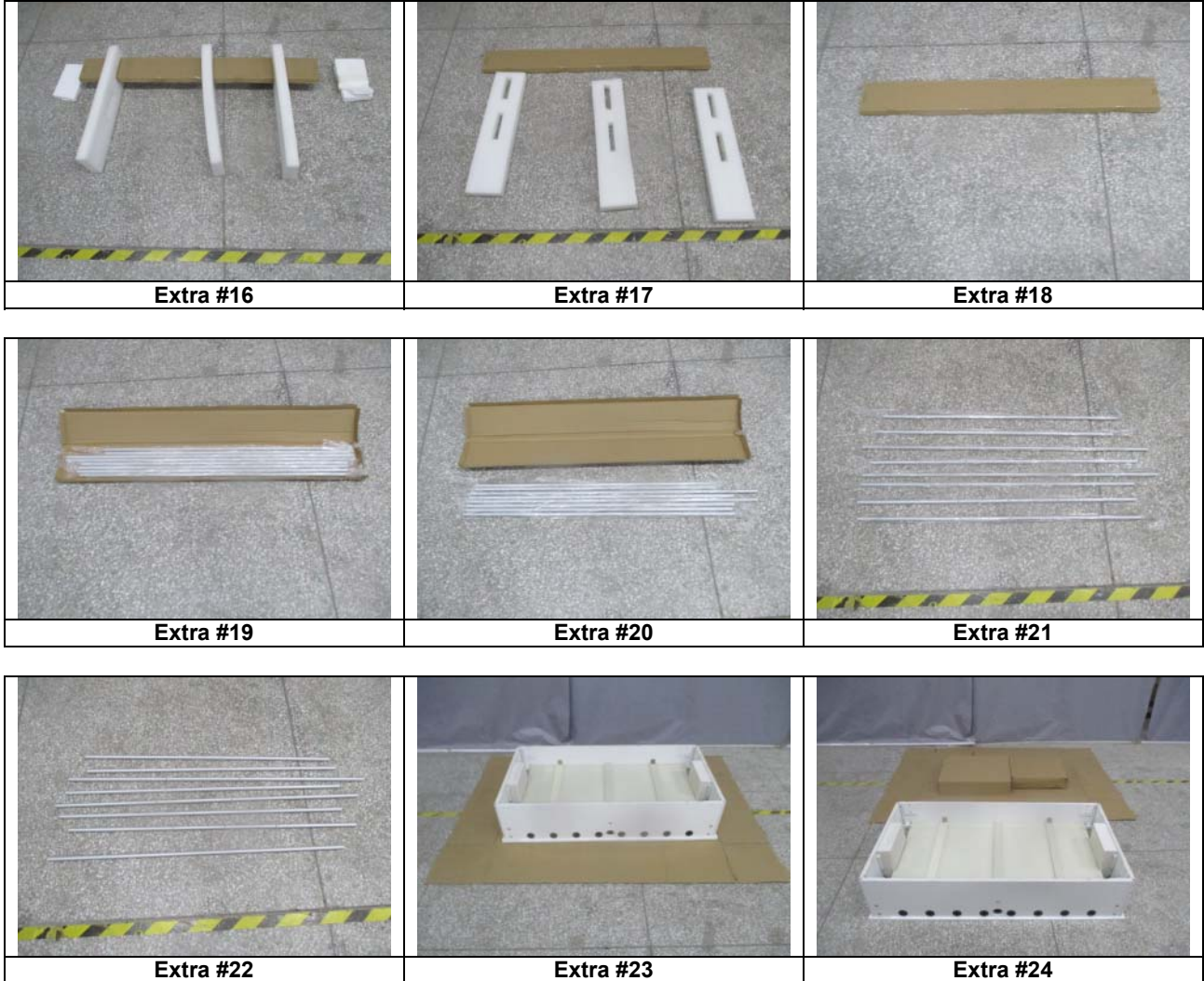


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POST TEST PICTURES {continued}

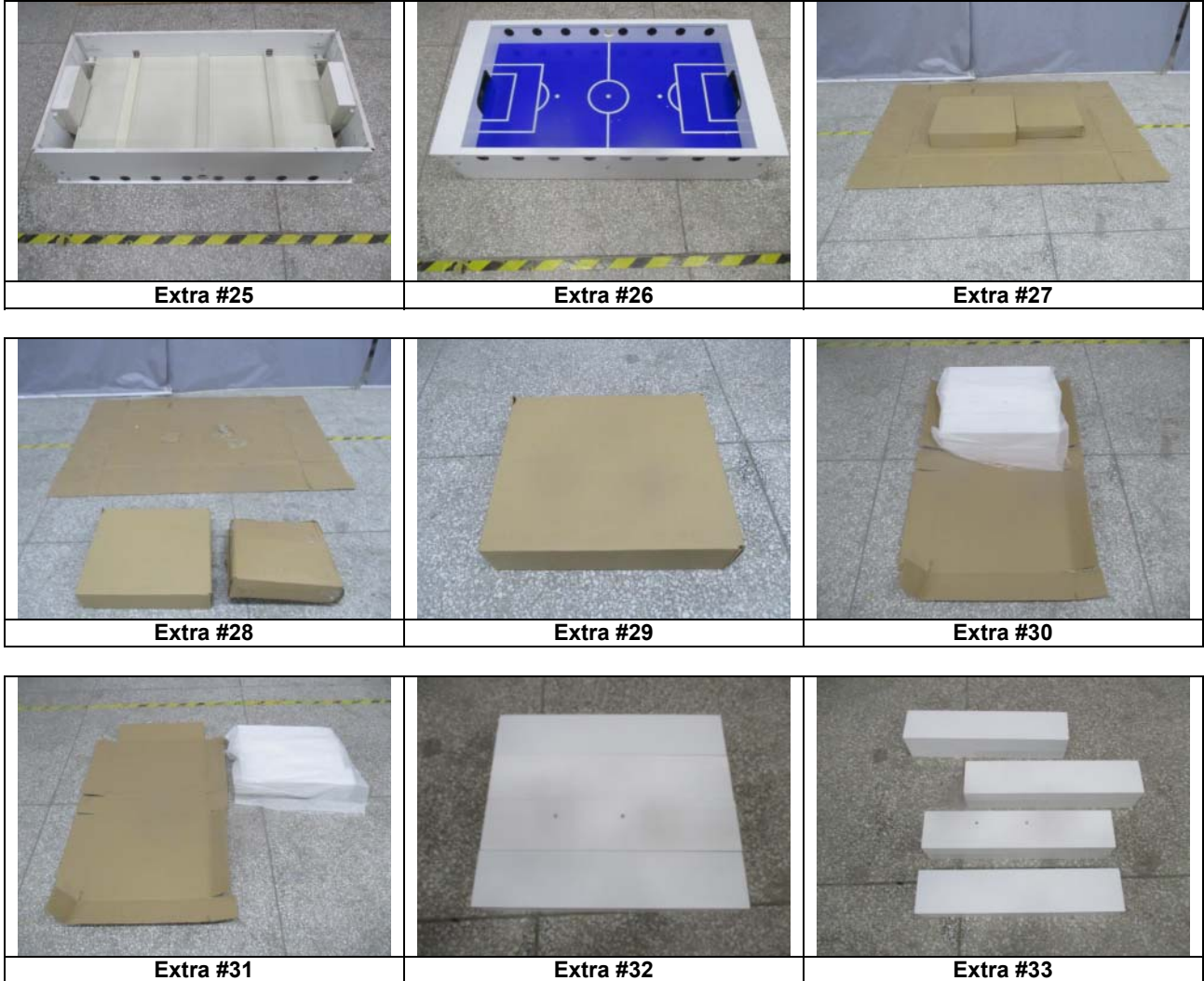


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POST TEST PICTURES {continued}

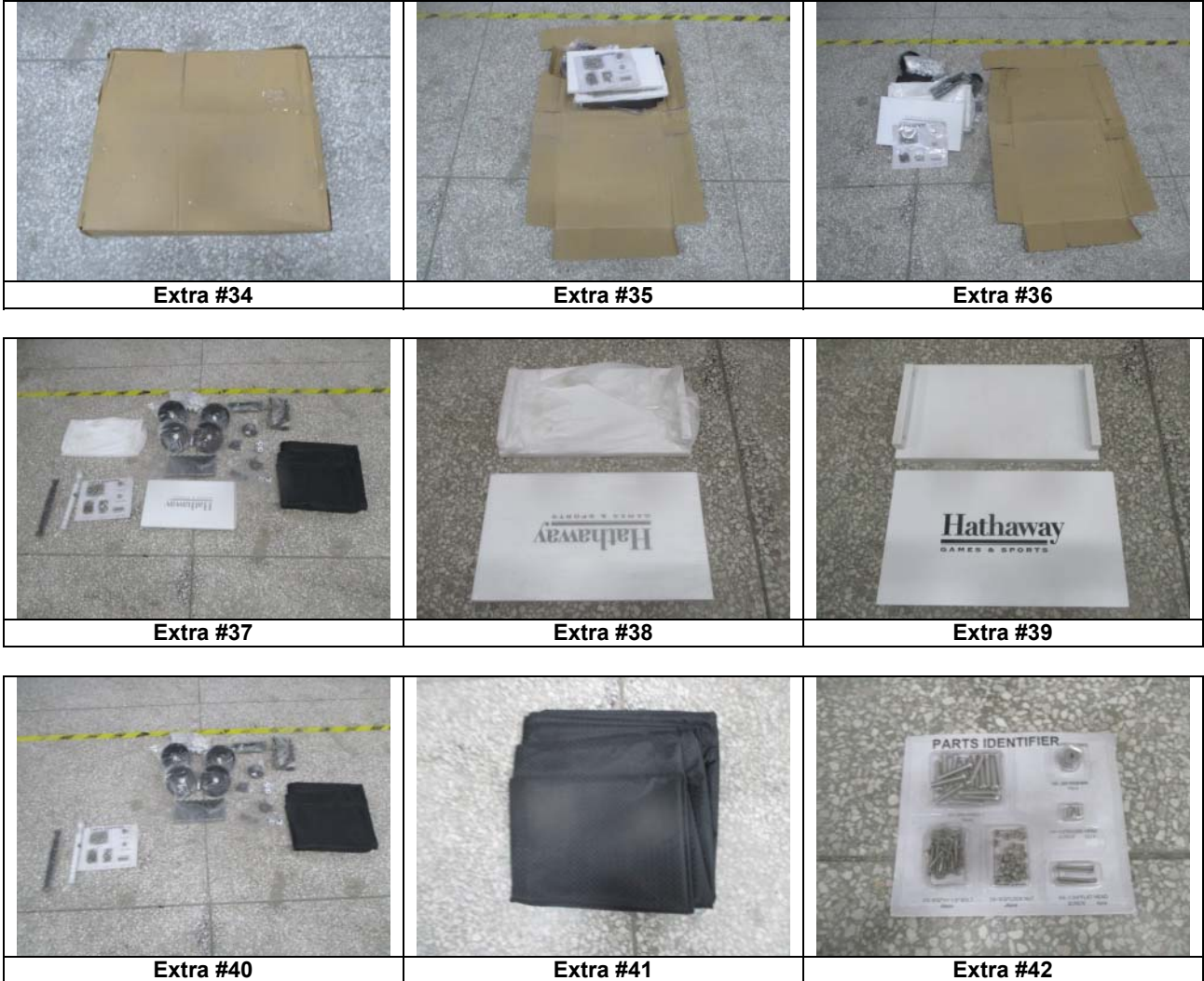


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POST TEST PICTURES {continued}



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POST TEST PICTURES {continued}



Extra #43



Extra #44



Extra #45



Extra #46

END OF REPORT

This report is made solely on the basis of your instructions and/or information and materials supplied by you. It is not intended to be a recommendation for any particular course of action. Intertek does not accept a duty of care or any other responsibility to any person other than the Client in respect of this report and only accepts liability to the Client insofar as is expressly contained in the terms and conditions governing Intertek's provision of services to you. Intertek makes no warranties or representations either express or implied with respect to this report save as provided for in those terms and conditions. We have aimed to conduct the review on a diligent and careful basis and we do not accept any liability to you for any loss arising out of or in connection with this report, in contract, tort, by statute or otherwise, except in the event of our gross negligence or wilful misconduct. This report shall not be reproduced unless with prior written approval from Intertek Testing Services Shenzhen Ltd.

