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危险物品
DANGEROUS GOODS

本报告深圳机场年度备案专用
仅对样品负责
有效期至2022年12月31日

航空运输条件鉴别报告书

Identification and Classification Report for Air Transport of Goods

此报告本年度有效
有效期至2022年12月31日

报告编号: PEKSZ202203012221FL520001

Issued No.:

生效日期: 2022. 03. 01

Effective Date:

委托单位: 深圳市沃尔德新能源有限公司

Applicant: Shenzhen World New Power Co., Ltd.

物品名称: 电动滑板车 KS1 (内置锂离子电池组 AWK-18 46.8V 10.4Ah 486.72Wh)

Name of Goods: ELECTRIC SCOOTER KS1 (containing Li-ion Battery Pack AWK-18 46.8V 10.4Ah 486.72Wh)

北京迪捷姆空运技术开发有限公司

Beijing DGM Air Transport Technology Development Co., Ltd.



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地址：北京首都国际机场货运北路天竺综合保税区BGS货运楼249室

邮编：101300

电话：010-69479673

传真：010-69479621


网址：www.dgmchina.com.cn

E-mail：test@dgmchina.com.cn



项目编号 Item No.	PEKSZ202203012221	签发日期 Issued Date	2022.03.01
鉴别目的 Identification Purpose	是否属于航空运输危险物品 Dangerous Goods or not restricted	鉴别日期 Identification Date	2022.03.01
鉴别依据 Identification Criteria	IATA DGR 63rd, 2022		
物品名称 Name of Goods	中文 Chinese	电动滑板车 KS1(内置锂离子电池组 AWK-18 46.8V 10.4Ah 486.72Wh)	
	英文 English	ELECTRIC SCOOTER KS1(containing Li-ion Battery Pack AWK-18 46.8V 10.4Ah 486.72Wh)	
生产厂家 Manufacturer	深圳市沃尔德新能源有限公司 Shenzhen World New Power Co., Ltd.		
件数 Pieces		注: 本栏内容为托运人或其代理人在使用本报告书时候填写的运输信息, 不属于鉴定内容。运输信息与报告书的关联性以及实际运输货物与报告书的一致性由托运人或其代理人保证, 如发生任何不一致由托运人或其代理人承担全部责任。 (请认真填写本栏内容, 并盖章) 负责人: 联系方式:	
运单号 Air waybill No.			
目的港 Destination			
物品信息 Nature of the goods	<p>该样品为黑色近长方体电池。 型号: AWK-18 尺寸: 398.0×92.5×62.4 mm 每包装件中电池/电芯数量: 1 每包装件中电池/电芯净重: 3.49kg (注: 该锂电池不属于召回的锂电池且按照DGR3.9.2.6 (e)规定的质量体系进行制造。同时, 该电池已经做好防意外启动措施。单块电池的重量约为3487g。该电池的UN38.3报告由深圳立讯检测股份有限公司出具, 报告编号: LCS210529082ASA。每一设备内置电池一块。) 该电池的UN38.3试验概要由北京迪捷姆公司出具, 详见附页。</p> <p>This sample is black almost cuboid battery. Model: AWK-18 Size: 398.0×92.5×62.4 mm Number of batteries / cells per package: 1 Net quantity of batteries/cells per package: 3.49kg</p>		



项目编号 Item No.		PEKSZ202203012221			
物品名称 Name of Goods	中文 Chinese	电动滑板车 KS1(内置锂离子电池组 AWK-18 46.8V 10.4Ah 486.72Wh)			
	英文 English	ELECTRIC SCOOTER KS1(containing Li-ion Battery Pack AWK-18 46.8V 10.4Ah 486.72Wh)			
鉴别结论 Conclusions		<p>该货物为锂离子/聚合物电池，安装在设备上。额定瓦特小时为486.72Wh。已通过 UN38.3 测试。</p> <p>参考有关资料，根据DGR有关规定，该物质分类识别为第9类（或项）危险品，UN3171。 This goods is lithium ion/polymer battery, contained in equipment. Watt-hour rating is 486.72Wh. Each battery is of a type proved to meet the Requirements of each test in the UN MANUAL OF TESTS AND CRITERIA, Part III, sub-section 38.3.</p> <p>According to IATA DGR this substance is classified as dangerous goods Class (or division)9, UN3171.</p>			
建议运输条件 Suggestion for Transport Condition	UN/ID 编号 UN/ID No.	运输专用名称 Proper Shipping Name		类或项 Class or Div. (次要危险性) (Subsidiary Risk)	
	UN3171	Battery-powered vehicle		9	
	包装说明 Packing Inst.	客货机 Passenger and Cargo Aircraft	952		
		仅限货机 Cargo Aircraft only	952		
注意事项 Remarks	<p>电池或电芯必须加以保护，防止短路。设备必须采取措施防止意外启动。 Batteries or cells must be protected so as to prevent short circuits, and the equipment must be equipped with an effective means of preventing accidental activation.</p>				
主检员 Prepared by:	审核人 Checked by:	批准人 Approved by:	报告单位（盖章） Stamp		
本司		宋明			

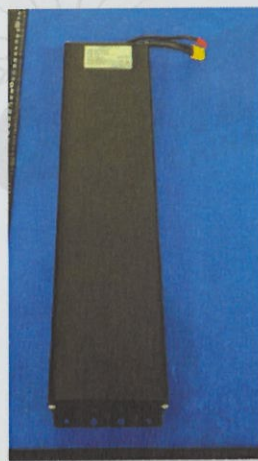
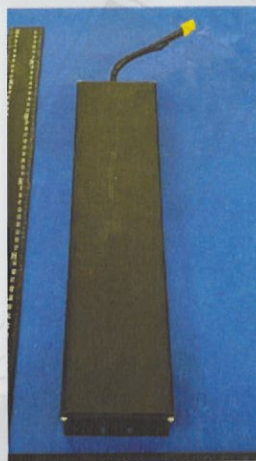
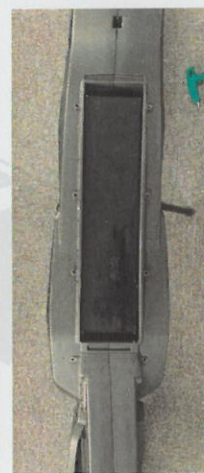
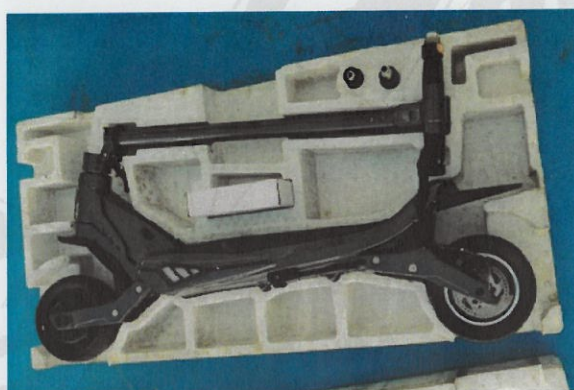
制单： 冯柳



电动滑板车 KS1 (内置锂离子电池组 AWK-18 46.8V

10.4Ah 486.72Wh)

PEKSZ202203012221

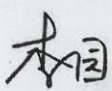



锂离子电池组 Li-ion Battery Pack

产品型号 Product Model: AWK-18
标称电压 Nominal Voltage: 46.8V
标称容量 Nominal Capacity: 10.4Ah
储存能量 Stored Energy: 486.72Wh
充电限制电压 Limited Charging Voltage: 64.6V

锂电池 UN38.3 试验概要 Lithium Battery Test Summary

项目编号: PEKSZ202203012221

单位信息 Company Information					
委托单位 Consignor	深圳市沃尔德新能源有限公司 Shenzhen World New Power Co.,Ltd. 广东省深圳市宝安区石岩街道浪心社区砖厂居民小组梨园工业区旭生工业园厂房 1 栋三楼 A 单元 Unit A, 3/F, Building 1, Xusheng Industrial Park, Liyuan Industrial Zone, Langxin Community Brickyard, Shiyan Street, Bao'an District, 518108 Shenzhen, Guangdong PEOPLE'S REPUBLIC OF CHINA 电话/Tel: +86-755-29196252 邮箱/Mail: sales03@wpbattery.com 网址/Website: http://www.wpbattery.com				
生产单位 Manufacturer	深圳市沃尔德新能源有限公司 Shenzhen World New Power Co.,Ltd. 广东省深圳市宝安区石岩街道浪心社区砖厂居民小组梨园工业区旭生工业园厂房 1 栋三楼 A 单元 Unit A, 3/F, Building 1, Xusheng Industrial Park, Liyuan Industrial Zone, Langxin Community Brickyard, Shiyan Street, Bao'an District, 518108 Shenzhen, Guangdong PEOPLE'S REPUBLIC OF CHINA 电话/Tel: +86-755-29196252 邮箱/Mail: sales03@wpbattery.com 网址/Website: http://www.wpbattery.com				
测试单位 Test Lab	深圳立讯检测股份有限公司 Shenzhen LCS Compliance Testing Laboratory Ltd. 广东省深圳市宝安区沙井街道衙边学子围巨基工业园 A 栋 101、201, C 栋 301 Room 101, 201, Building A and Room 301, Building C, Juji Industrial Park, Yabianxueziwei, Shajing Street, Bao'an District, Shenzhen, Guangdong, China 电话/Tel: +(86) 0755-8259 1330 邮箱/Mail: webmaster@lcs-cert.com 网址/Website: http:// www.lcs-cert.com				
电池信息 Battery Information					
名称 Name	锂离子电池组 Li-ion Battery Pack	电池/电芯类别 Battery/Cell Classification		锂离子电池 Li-ion Battery	
型号 Type	AWK-18	商标 Trademark		/	
额定电压 (V) Normal Voltage (v)	46.8V	额定容量 (mAh) Rated Capacity (mAh)		10.4Ah	
额定能量 (Wh) Watt-hour rating (Wh)	486.72Wh	外观 Appearance		黑色长方体 Black Cuboid	
质量(g) Mass	3487.0g	锂含量 (g) /Li Content		不适用 N/A	
测试信息 Test Information					
测试报告编号 Test Report Number	LCS210529082ASA	测试报告签发日期 Date of Test Report	2022.02.28		
测试标准 Edition of UN Manual of Tests and Criteria Used	联合国《关于危险货物运输的建议书-试验和标准手册》(第七修订版) 38.3 节 UN Recommendations on the Transport of Dangerous Goods Manual of Tests and Criteria ST/SG/AC.10/11/Rev.7/ Subsection 38.3				
T.1: 高度模拟 Altitude Simulation	通过 Pass	T.2: 温度试验 Thermal Test	通过 Pass	T.3: 振动 Vibration	通过 Pass
T.4: 冲击 Shock	通过 Pass	T.5: 外部短路 External Short Circuit	通过 Pass	T.6: 撞击/挤压 Impact/Crush	通过 Pass
T.7: 过度充电 Overcharge	通过 Pass	T.8: 强制放电 Forced Discharge	通过 Pass		
UN38.3.3(f)	不适用 N/A		UN38.3.3(g)	不适用 N/A	
签名 Signatory 职务 Title	 检验员		签发日期 Issued Date	2022.03.01 	

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