

**Test Report** No.: GZHL2107028159MD-01 Date: Dec 03, 2021 Page 1 of 6

ADEENE INVEST,SLU AV. DE LA GRANVIA 16-20 BAJO,EDIFICIO NOVA GRAN VIA 08902 L'HOSPITALET DE LLOBREGAT BARCELONA, SPAIN

Sample Description : SHOPPING ROLLATOR

Item No. : LETT-900SUV

As above test item and its relevant information regarding to the submission are provided and confirmed by the applicant. SGS is not liable to either the test item or its relevant information, in terms of the accuracy, suitability, reliability or/and integrity accordingly.

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Sample Receiving Date : Jul 08, 2021

Test Performing Date : Jul 08, 2021 to Aug 03, 2021

Test Performed : Selected test(s) as requested by applicant

Test Result(s) : For further details, please refer to the following page(s)

Signed for and on behalf of SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch





Arthur Mak Authorized Signatory



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Test Conducted: Based on BS EN ISO 11199-2-2005 Walking aids manipulated by both arms — Requirements and test methods — Part 2: Rollators

## 1. Details of sample

Classification code and name : 12 06 06 Rollators

Maximum permissible user mass: 90 kgMaximum rollator height: 956 mmMaximum rollator width: 557 mmMaximum rollator length: 644 mmMaximum rollator turning diameter: 785 mm

Width between the centerlines of the handgrips : /

Handgrip width : 32 mm

Mass of rollator : 6.85 kg

Whether or not tools are necessary to operate the : No

adjustment and folding devices

Diameter of that part of the tip which is in contact with the : NA

walking surface

2. Test Results: Details shown as following table

Clause	Test Item	Result
4	Requirements	
4.1	Maneuverability	2
	The front wheel diameter shall be no less than 75mm.	
	The front wheel diameter of rollators manufactured for outdoor use shall be not less than 180mm.	Pass
	The wheel width of rollators manufactured for outdoor use shall be no less than 22mm.	
4.2	Stability	
	When tested according to the forward stability test, the angle of the plane at the point of rollator tilting shall be no less than 15,0°from the horizontal.	Pass
	When tested according to the backward stability test, the angle of the plane at the point of rollator tilting shall be no less than 7,0° from the horizontal.	



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Clause	Test Item	Result
	When tested according to the sideways stability test, the angle of the plane at the point of rollator tilting shall be no less than 3,5° from the horizontal.	
4.3	Brakes	Pass
	All rollators with more than two wheels shall have running brakes that are easy to operate by the user when the rollator is in motion.	
	All rollators with more than two wheels and which have a resting seat, or are designed for outdoor use, shall have parking brakes, which may be integrated with the running brakes.	
	Maximum grip distance for operating running brakes shall be no greater than 75mm.	
	When tested according to the running brake test, the rollator shall not move more than 10mm in 1 min.	
	When tested for the parking brake test, the rollator shall not move more than 10mm in 1 min.	
	If the effectiveness of the brake will be reduced by wear, it shall have means for the compensation of wear.	
	Brake performance shall not be adversely affected by folding, unfolding or adjusting actions. If re-adjustment of the brakes is necessary following an adjusting action of the rollator, tools shall not be required	
4.4	handgrip	
	The handgrip width shall be no less than 20mm and not more than 50mm.	Pass
	The handgrip shall be securely fixed to the handle of the rollator as judged by the inspector. The handgrip shall be replaceable or easy the clean.	
4.5	Leg section and tip	NA
	Where there is no wheel, the leg section shall end in a tip designed to prevent the leg section from piercing through it, when the rollator is used as intended by the manufacturer.	
	Where there is no wheel, the tip shall be replaceable.	
	Where there is no wheel, the tip shall not cause discoloring of the walking surface, as verified by visual inspection.	
	The part of the tip that contacts the walking surface shall have a minimum diameter of 35mm.	
	When inspected in accordance with 5.9, the rubber tip shall be securely fixed to the leg of the rollator as judged by the inspector.	



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Clause	Test Item	Result
4.6	Resting seat	Pass
	When test in accordance with 5.10, no part of rollator shall crack or break.	
4.7	Mechanical durability	
	When tested in accordance with the static loading test, no part of the rollator shall crack or break and the permanent set of the rollator height shall not exceed 1%.	Pass
	When tested in accordance with the fatigue test, no part of the rollator shall crack or bread.	
4.8	Adjusting devices	
	Each of the height adjustment devices shall be clearly marked with its maximum allowable elongation.	Pass
	When the walking aid is inspected in accordance with 5.13, the adjustment mechanisms shall operate as intended by the manufacturer.	
4.9	Folding mechanism	_
	When the walking aid is in the working position and inspected in accordance with 5.13, the folding mechanism shall stay securely locked, as judged by the inspector.	Pass
4.10	Adjustment of handles	
	The handles may be adjustable but shall be securely fixed when in use.	Pass
	On rollators having handles that may be angled or positioned so that they come outside the rollator and jeopardizes the stability of the rollator, either a physical stop shall prevent the unsafe position or a warning showing the safe limits of adjustment shall be fixed on the rollator. The instructions for use shall explain the consequences such and adjustment may have on the stability.	
4.11	Materials and finish	
	The rollator materials shall not cause discoloring of skin or clothing when the rollator is in normal use.	Pass
	All parts of the rollator shall be free from burrs, sharp edges or projections that could cause damage to clothing or discomfort to the user.	
6	Information supplied by the manufacturer	
6.1	General	Pass
6.2	Information marked on the product and/or accessories	Pass



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Clause	Test Item	Result
6.3	Documentation	Pass

**Remark:** 1. NA = Not applicable.

2. The content of this test report is extracted from the test report number GZHL2107028158MD

## Test Methods Form:

Clause	Test Items	Record
5	Test methods	
5.1	General	I
5.2	Sampling and inspection	I
5.3	Forward-direction stability test	Conducted
5.4	Backward-direction stability test	Conducted
5.5	Sideway-direction stability test	Conducted
5.6	Accessory equipment	Conducted
5.7	Brake tests	Conducted
5.8	Handgrip test	Conducted
5.9	Rubber tip test	NA
5.10	Resting seat test	Conducted
		Test load: 1080 N
5.11	Static loading test	Conducted
		Test load: 1080 N
5.12	Fatigue test	Conducted
5 <b>_</b>		Test load: 720 N Cycles: 200000
5.13	Final inspection	Conducted



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## Remark:

- 1. This test report is to supersede No. GZHL2107028159MD-01 test report which was issued on Aug 11, 2021And the original test reports (paper and electronic) are invalid.
- 2. This test report is issued based on the modification of the original No. GZHL2107028158MD test report issued on Aug 11, 2021 And the original report is still valid. According to applicant's requirements, following changes are included:
- a. Change of applicant's name.
- b. Change of applicant's address.
- c. Delete of Manufacturer

## Sample Photo(s):



\*\*\*End of Report\*\*\*



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