

Test Report No.SDHL2212101482FT

Date: Jan 10, 2023

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DONGGUAN CITY ZHILI GAS SPRING CO., LTD. HONGLING INDUSTRIAL ZONE, SHENXIANG VILLAGE, QISHI TOWN, DONGGUAN CITY, **GUANGDONG PROVINCE, R.P OF CHINA**

Sample Description

GAS SPRING

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. *******

Sample Receiving Date

: Dec 19, 2022

Test Performing Date

Test Performed

: Dec 23, 2022 to Jan 06, 2023

- : Selected test(s) as requested by applicant

Test Result Summary

No.	Test(s) Requested	Result(s)	Comments	
1	Cycle life test with reference to clause 6.7 of GB/T 29525—2013 Chair height adjustment gas spring – Technical specification.	PASS	/	
For fu	or further details, please refer to the following page(s)			

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

Maris Leurg

Marco Leung Authorized Signatory





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TESTS AND RESULTS

Test Conducted:

Cycle life test with reference to clause 6.7 of GB/T 29525—2013 Chair height adjustment gas spring – Technical specification.

No. of Sample:

1 piece. For more sample information and pictures, please refer to the following page.

No.	Test Item	Requirement	Test Result
	1 Cycle life	The gas spring will undergo 50,000 cycle life (when the stroke is \leq 60 mm, the actual stroke shall be	PASS
1		followed; When the stroke is > 60 mm, press the 60 mm stroke) with frequency about 6 times per minute, the total attenuation of the nominal force Fa shall not be greater than 13% after the test.	(Total attenuation of the nominal force Fa: 3.71%)

Remark:

- 1. The report is English version of Chinese test report SDHL2212101482FT_CN. The Chinese version shall prevail in case of discrepancy between the Chinese version and English version.
- 2. For the sample information and pictures, please refer to the following page.



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Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule (w=0) stated in ILAC-G8:09/2019.

End of Report



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