

TEST REPORT

No. : GZMR260702593101

Date : Jul 30, 2026

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CUSTOMER NAME: DONGGUAN SIJIE TRANSMISSION MACHINERY CO., LTD.
SIJIE INDUSTRIAL CO., LIMITED
ADDRESS: ROOM 403, BUILDING 6, NO. 38 DONGKE ROAD, DONGCHENG
SUBDISTRICT, DONGGUAN CITY, GUANGDONG PROVINCE, CHINA
705A, SILVERCORD TOWER 2, 30 CANTON ROAD TSIM SHA TSUI, KL

Sample Name : Stainless Steel Gearbox
Material and Mark : Stainless Steel
Manufacturer : DONGGUAN SIJIE TRANSMISSION MACHINERY CO., LTD.

Above information and sample(s) was/were submitted and confirmed by the client. SGS, however, assumes no responsibility to verify the accuracy, adequacy and completeness of the sample information provided by client.

SGS Ref. No. : SZIN2607001984PL01
Date of Receipt : Jul 20, 2026
Testing Start Date : Jul 20, 2026
Testing End Date : Jul 30, 2026
Test result(s) : For further details, please refer to the following page(s)
(Unless otherwise stated the results shown in this test report refer only to the sample(s) tested)

Signed for
SGS-CSTC Standards Technical
Services Co., Ltd. Guangzhou Branch

Franky Liang
Authorized signatory



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Summary of Results:

No.	Test Item	Test Method	Result	Conclusion
1	IP6X	IEC 60529:1989+A1:1999+A2 :2013+COR1:2019	See result	Pass
2	IPX9K	ISO 20653:2023	See result	Pass

Note: Pass : Meet the requirements;
Fail : Does not meet the requirements;
N/A : Not Apply to the judgment.



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1. Test Item: IP6X

Sample Description: A-Finished products

Test Method: IEC 60529:1989+A1:1999+A2:2013+COR1:2019

Lab Environmental Condition: 15 °C - 35 °C, 25 %RH - 75 %RH

Test Result:

Sample A

Test Dust:Talcum powder

Dust Concentration:2 kg/m³ and suspended during the test

Pumping speed:<40 volumes/h

Dust raising mode:Continuous dust

Test Duration:8 h

Specimen	1
Check Tightness	No visual ingress of dust.
Client's Requirement	No visual ingress of dust.
Conclusion	Pass



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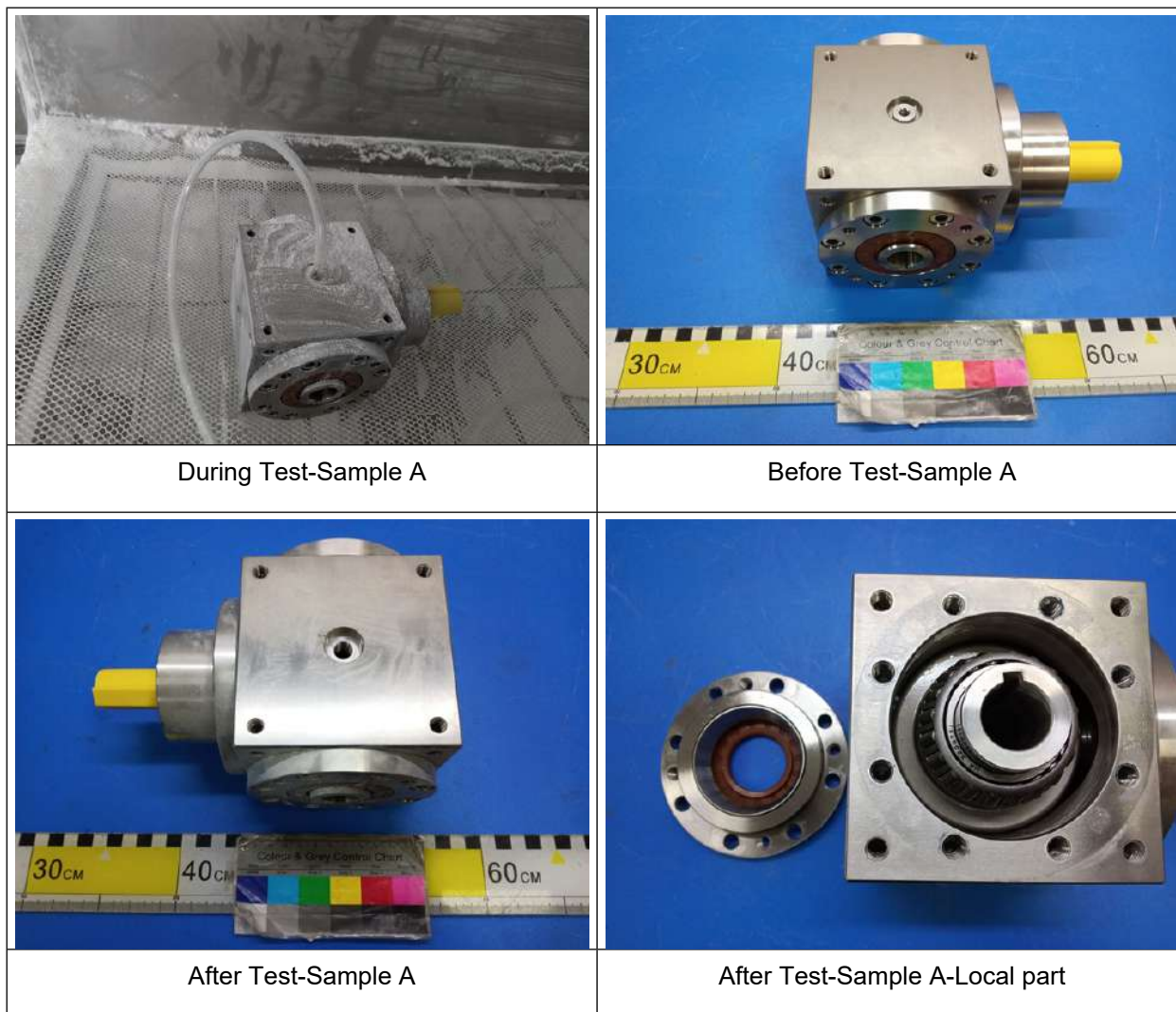
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Test Photo:



Equipment Information:

Equipment Name	Model	Equipment No.	Calibration date	Next Calibration date
Sand and Dust Test Chamber	QY/SC-1000LK	GZMR-RL-E211	2026-03-26	2027-03-25



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2. Test Item: IPX9K

Sample Description: A-Finished products

Test Method: ISO 20653:2023

Lab Environmental Condition: 15 °C - 35 °C, 25 %RH - 75 %RH

Test Result:

Sample A

Test water temperature:(80 ± 5) °C

Test water pressure:(8000~10000) kPa

Test flow:(14~16) L/min

Test Angle:0°, 30°, 60°, 90°

Test Distance:(100~150) mm

Test Duration:30 s per angle

Platform speed:(5 ± 1) r/min

Specimen	1
Check Tightness	No visual ingress of water.
Client's Requirement	No visual ingress of water.
Conclusion	Pass



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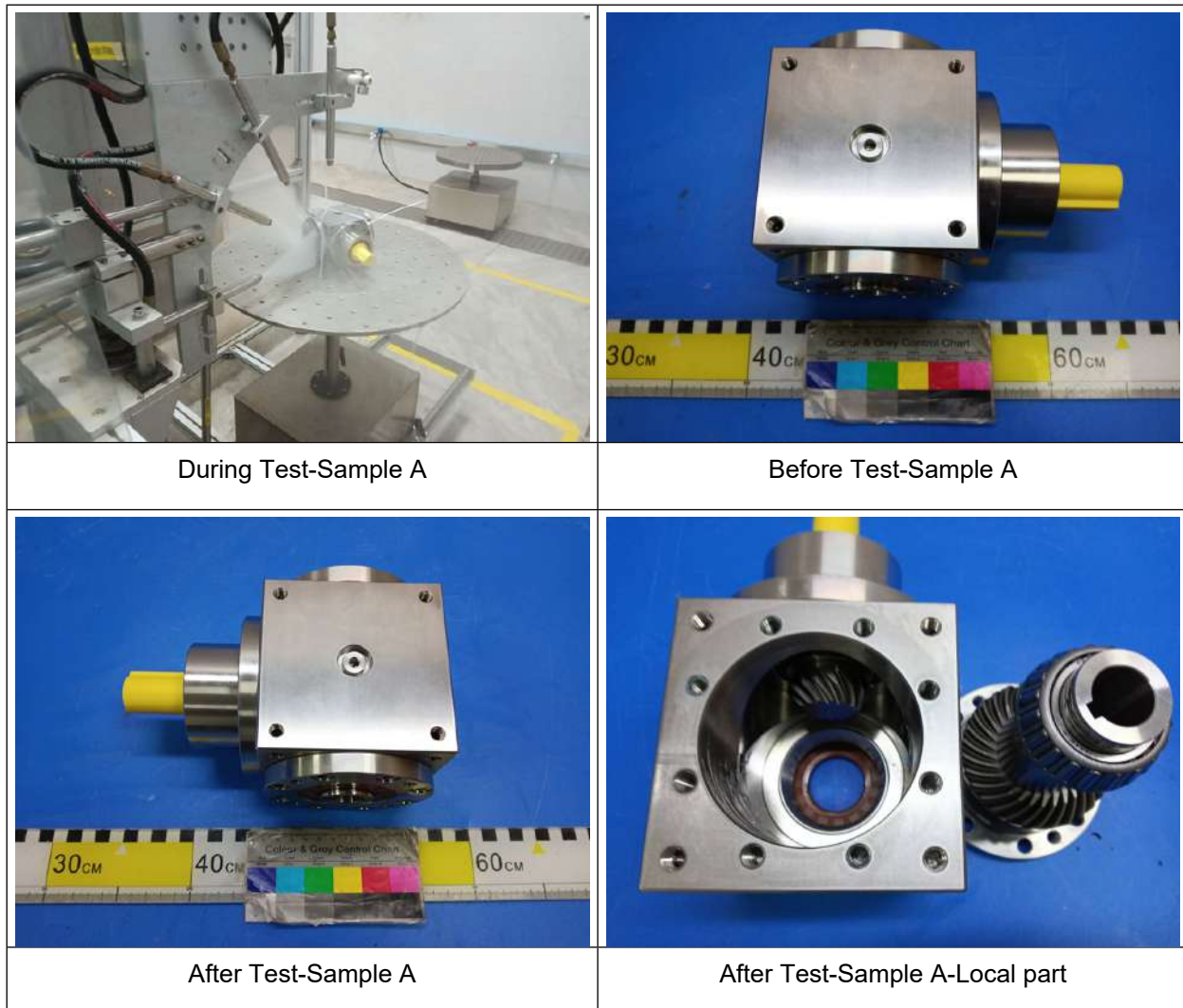
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Test Photo:



Equipment Information:

Equipment Name	Model	Equipment No.	Calibration date	Next Calibration date
Waterproof Tester	IPX9K	GZMR-RL-E188	2026-05-21	2027-05-20



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Appendix information:

*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.

*The test report shall only be used for client scientific research, teaching, internal quality control, product research and development, etc. and just for client internal reference.

***** End of report*****



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