



TEST REPORT

PRODUCT NAME	Plastic parts
PRODUCT MODEL	M4681010104A0/M4681020101A0
APPLICANT	HEBEI Goldrare Automobile Parts Co.,LTD.
TEST CATEGORY	Commission

CATARC Automotive Test Center (Tianjin) Co.,Ltd.



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3. This report is invalid without signatures of the main inspector, verifier or approver.
4. This report shall be invalid if altered.
5. Any objections upon this report shall be submitted in written form to chief engineer office of this Test Center.
6. Sample test is responsible for samples only.
7. The entrusting party (client) is responsible for samples and the authenticity of the data and information provided.
8. Any report without qualification mark, will only be for internal use for the entrusting party (client) and can not be used as proving documents to the public.

Test Organization:

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Tel: 022-84379607

Post Code: 300300

Applicant Organization:

Address: 150 Taishan Road, Huanghua City, Hebei Province

Tel: 17695925597

Post Code: ----


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Sample Name	Plastic parts	Trademark	----
Model and Specifications	M4681010104A0/M4681020101 A0	Test Category	Commission
Applicant	HEBEI Goldrare Automobile Parts Co.,LTD.	Manufacturer	HEBEI Goldrare Automobile Parts Co.,LTD.
Deliverer	JiaHao Sun	Delivery Date	June 8, 2022
Sample Quantity	5 pcs	Production Date	----
Test Basis	GSO98/1988 Motor Vehicles- Flammability of Interior Materials and Their Testing Methods	Test item	Flammability
Test Conclusions	<p>After test, the test results of the samples meet the requirements of GSO98/1988 Motor Vehicles- Flammability of Interior Materials and Their Testing Methods.</p> <p style="text-align: right;">Date of issue: 2022年06月15日</p> 		
Remarks	----		

Approved by:

王峰

Verified by:

张志松

Tested by:

谢宇

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1. Source and Purpose

CATARC Automotive Test Center (Tianjin) Co., Ltd. is entrusted by HEBEI Goldrare Automobile Parts Co.,LTD. to conduct M4681010104A0/M4681020101A0 model Plastic parts according to GSO98/1988 Motor Vehicles- Flammability of Interior Materials and Their Testing Methods, and the test result is judged according to requirement of GSO98/1988 Motor Vehicles- Flammability of Interior Materials and Their Testing Methods.

2. Test Basis

2.1 Method Basis:

According to GSO98/1988 Motor Vehicles-Flammability of Interior Materials and Their Testing Methods.

2.2 Judging Basis:

According to GSO98/1988 Motor Vehicles-Flammability of Interior Materials and Their Testing Methods.

3. Sample Information

3.1 Sample Source: 5 pcs Samples were delivered by applicant.

3.2 Sample situation:

Item		Sample Information
Vehicle Category		----
Vehicle Brand/Type/Name		----
Vehicle Manufacturer		----
Plastic parts	Manufacturer	HEBEI Goldrare Automobile Parts Co.,LTD. (Supplier: Yongfeng Co., Ltd)
	Structure	Single
	Materials	PP-TP30, toner No.: H8304
	Color	Dark Grey
	Thickness	2.5mm

4. Test Item and Grouping

No.	Test Items	Sample Name	Part No.	Sample No.
1	Flammability	Plastic parts	----	0122PLR0501~0122PLR0505

5. Test Date and Location

The test was conducted from June 13, 2022 to June 14, 2022 in Physicochemical Analysis Lab of Vehicle Body Testing Research Department of CATARC Automotive Test Center (Tianjin) Co., Ltd.

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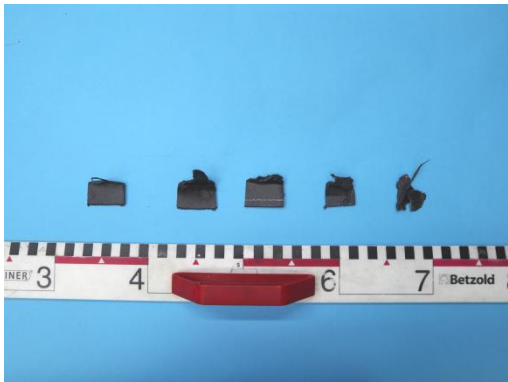
6. Test Results

No.	Test Item	Sample No.	Requirements	Test Results	Conformity	
1	Flammability	0122PLR0501	<p>The materials used in occupants compartments of motor vehicles, shall not burn, nor promote travel of a flame front across their surfaces at a rate exceeding 250 mm/min after application of a small flame.</p> <p>1) If the flame does not reach the last measuring point, measure the burnt distance up to the point where the flame became extinguished.</p> <p>The burnt distance is the destroyed part of the sample, whether on its surface, or in the interior, by burning.</p> <p>2) If the sample does not ignite, or the flame becomes extinguished before reaching the first measuring point; the burning time and the burning rate are both considered to be zero.</p>	35.5mm/min	The maximum burning rate is: 36.9mm/min.	Pass
		0122PLR0502		35.1mm/min		
		0122PLR0503		36.1mm/min		
		0122PLR0504		36.9mm/min		
		0122PLR0505		27.9mm/min		

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7. Appendix

Appendix A: Photos

	
<p>Before test</p>	<p>During test</p>
	<p>----</p>
<p>After test</p>	<p>----</p>

Appendix B: Equipment/Instrument Informations

No.	Equipment Name	Model No.	Equipment No.	Traceability period
1	Constant temperature and humidity room	----	NJ.18.8.2928	2023.05.16
2	Automobile accessories combustion tester	PX-06-003	NJ.18.8.4204	2023.03.14
3	Anemometer	405-VI	NJ.18.8.3300	2022.11.17
4	Steel straightedge 50cm	91403	NJ.18.8.2467	2022.08.09
5	Vernier caliper	91512	NJ.18.8.2721	2023.05.03
6	Infrared thermometer	03031	NJ.18.8.3269	2023.05.07

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