

FINEHOPE

DMF/ A report

FREE

Mould

3D Design

Product Inspection Standard Setting

Free Product Inspection Standard Setting: In addition to the usual quantification of product physical properties and appearance standards, we will add REACH, RoHS, FDA, CA-65, or CFC Free to the standards according to customer needs.

Free Mould Opening: Large order quantity with mould cost free.

Free 3D Design: Finehope help customer design the desired product or modify the design for free.

Free DFM/A Report: Finehope will show details and solutions of manufacturability and assemblability through PPT to help customers reduce trouble.

Finehope

This product is customized for the customer, not for sale



Finehope

This product is customized for
the customer,not for sale



Finehope

This product is customized for
the customer,not for sale





Steering wheel pu with perforated texture and central emblem

- Size: 342*329*191mm
- Material: PU with perforated texture
- Color: Black
- Weight: 1.5kg
- Thickness: 191mm
- Density: 150-200kg/m³
- MOQ: 100 pieces
- Certifications: RoHS, REACH, EN71-3, CA65



2003 ISO9001

IATF16949:

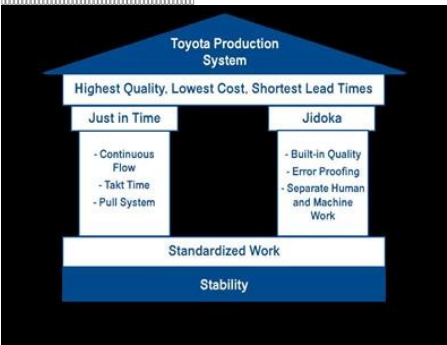
2021 IATF16949
 50
 2007 Finehope Caterpillar Finehope
 SPC MSA FMEA APQP PPAP 5
 Caterpillar

Our Advandages



2002 PU
 Finehope

2002 PU
 Finehope



2002 PU
 Finehope

2021 IATF16949
 Finehope

Famous customer



Cooperation experience

Engineering
Vehicle



Medical
Equipment



Baby
Supplies



Fitness
Equipment



Other



1. 請描述以下品牌

Finehope 與以下品牌在 PU 產品方面曾有合作經驗。請描述與以下品牌（CAT、FIAT、TVH、STIGA）的合作經驗，包括合作時間、合作內容及合作成果。

2. Finehope 產品特點？

- 1) 產品設計及開發
- 2) 產品生產及品質管理
- 3) Finehope 為客戶提供的服務及價值
- 4) 產品市場推廣
- 5) 產品售後服務
- 6) PU 產品生產過程
- 7) Finehope 為客戶提供的其他服務

3. 請描述以下品牌

- 1) 品牌：寶齊 (APQP)
- 2) Finehope 為寶齊提供的服務及價值
- 3) 寶齊產品特點
- 4) 寶齊產品市場推廣
- 5) 寶齊產品售後服務

4. Finehope 產品特點？

- 1) 產品設計及開發
- 2) 產品生產及品質管理



About us







Our Certification



2019年，公司荣获厦门市工业和信息化局、厦门市中小企业发展促进会联合颁发的“厦门市成长型中小企业”称号。

2020年，公司荣获厦门市工业和信息化局、厦门市中小企业发展促进会联合颁发的“厦门市专精特新中小企业”称号。

2019年，公司荣获厦门市工业和信息化局、厦门市中小企业发展促进会联合颁发的“厦门市科技小巨人领军企业”称号。



2018年，公司荣获SGS颁发的ISO 9001:2015质量管理体系认证证书。

2018年，公司荣获SGS颁发的ISO 14001:2015环境管理体系认证证书。

2019年，公司荣获SGS颁发的ISO 45001:2018职业健康安全管理体系认证证书。

Quality Assurance



UNIVERSAL TESTING MACHINE(UTM)



Tensile Test



Tear Resistance Test



Compressive Strength



Indentation Force Deflection



INSPECTION STANDARD

MATERIAL PERFORMANCE TEST REPORT

Finehope
Test Report No. 00201457201 Date: 20140723 Page 1/4
 Customer: CUSTOMER SERVICE DEPARTMENT

The following samples were submitted and identified by/on behalf of the client as:

Sample Description: UHMW and MHD (underdevelopment)
 Material No.: 1
 Other info.: 1
 Sample Processing Date: 20140724
 Working Process: 20140723

Test Method

- 001 ASTM D2014-2011 Test of Density, Test Agency
- 002 ASTM D2014-2011 Test of Density, Test Agency
- 003 ASTM D2014-2011 Test of Density, Test Agency
- 004 ASTM D2014-2011 Test of Density, Test Agency
- 005 ASTM D2014-2011 Test of Density, Test Agency
- 006 ASTM D2014-2011 Test of Density, Test Agency
- 007 ASTM D2014-2011 Test of Density, Test Agency
- 008 ASTM D2014-2011 Test of Density, Test Agency
- 009 ASTM D2014-2011 Test of Density, Test Agency
- 010 ASTM D2014-2011 Test of Density, Test Agency
- 011 ASTM D2014-2011 Test of Density, Test Agency
- 012 ASTM D2014-2011 Test of Density, Test Agency
- 013 ASTM D2014-2011 Test of Density, Test Agency
- 014 ASTM D2014-2011 Test of Density, Test Agency
- 015 ASTM D2014-2011 Test of Density, Test Agency
- 016 ASTM D2014-2011 Test of Density, Test Agency
- 017 ASTM D2014-2011 Test of Density, Test Agency
- 018 ASTM D2014-2011 Test of Density, Test Agency
- 019 ASTM D2014-2011 Test of Density, Test Agency
- 020 ASTM D2014-2011 Test of Density, Test Agency

Finehope
Test Report No. 00201457201 Date: 20140723 Page 2/4
 Customer: CUSTOMER SERVICE DEPARTMENT

Test Result

No.	Test Item	Unit	Test Standard	Customer Requirement	Customer Sample (unit)	Customer Sample (unit)	
				1	2	Average	
1	Thickness	mm	ASTM D2014-2011	1.5	1.5	1.5	1.5
2	Thickness	mm	ASTM D2014-2011	1.5	1.5	1.5	1.5
3	Specific Gravity	g/cm ³	ASTM D2014-2011	0.95	0.95	0.95	0.95
4	Strength	MPa	ASTM D2014-2011	1.5	1.5	1.5	1.5
5	Strength	MPa	ASTM D2014-2011	1.5	1.5	1.5	1.5
6	Strength	MPa	ASTM D2014-2011	1.5	1.5	1.5	1.5
7	Strength	MPa	ASTM D2014-2011	1.5	1.5	1.5	1.5
8	Strength	MPa	ASTM D2014-2011	1.5	1.5	1.5	1.5
9	Strength	MPa	ASTM D2014-2011	1.5	1.5	1.5	1.5
10	Strength	MPa	ASTM D2014-2011	1.5	1.5	1.5	1.5

FIG:

- In order to make the strength of two child seats can be compared, see the test specimen in the same direction (left side and back side) in one side to do the tensile strength test comparison.
- For the specific gravity value in the above test result, it is the value of specimen with skin on one side, and the actual value of the whole sample.

Finehope
Test Report No. 00201457201 Date: 20140723 Page 3/4
 Customer: CUSTOMER SERVICE DEPARTMENT

Sketch Picture

100 pictures is only used with the Serial Report from Finehope.

Production Device

KRAUSS MAFFEI

Finehope has successively introduced many of the world's most advanced German KraussMaffei high-pressure injection machines since 2010.



Reaction Injection Molding (RIM) High Pressure Machine KRAUSS MAFFEI Made in Germany!



Self-invented fully automatic production line

Finehope has independently developed a number of fully automatic P-U injection production lines since 2010. These production lines reduce production costs and meet customer delivery requirements.



Welding Robots



Since 2016, Finehope has continued to purchase welding robots and automatic fixture turntables for welding metal parts. The independent processing of accessories saves the waiting time and procurement cost of outsourcing processing.

CNC Machine

Finehope has continued to purchase CNC equipment since 2016. CNC (Computer Numerically Controlled) machining is a manufacturing process in which pre-programmed computer software dictates the movement of factory tools and machinery. Using this type of machine versus manual machining can result in improved accuracy, increased production speeds, enhanced safety, increased efficiency and most importantly, help customers save costs and improve product quality.



Mould Release Agent Painting Robot



Since 2019, Finehope has purchased robots for spraying water-based release agents to improve the working environment, improve spraying quality and material utilization, and reduce labor costs.

3D printer

Finehope started to purchase 3D printers in 2015. 3D printing can realize rapid proofing of new product prototypes and templates for resin molds, and can also be used for faster and cheaper small batch production.



Social Responsibility

- **Audited by Sedex**

(Supplier business ethics information exchange)

Labor standard · health and safety · Environmental protection · Business ethics practice

- **Public-spirited**



Voluntary tree planting after Super Typhoon Meranti in 2016

A VALUE-BASED COMPANY

CUSTOMER FIRST

TEAMWORK

EMBRACE CHANGES

PASSION

INTEGRITY

COMMITMENT

