



LZNF

**Company
Presentation
2024**



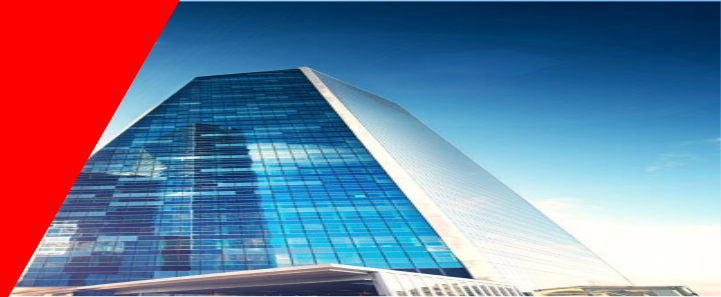
Suzhou Tianhao Automotive Parts Co., LTD

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www.tianhaotech.com

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1

Company Introduction





Company Introduction



Suzhou Tianhao Automotive Technology Co., Ltd. was founded in March 2005, which is located in Wujiang District of Suzhou City, a city full of outstanding people, east of Shanghai, in the hinterland of the Yangtze River Delta Economic Circle, with a superior geographic location. Tianhao Technology has been listed on the New Third Board in 2017, with the stock code 872304 (Tianhao Technology), the company's development has entered a new stage.

Tianhao Technology is a manufacturing enterprise integrating R&D, production, sales and service. From the day of its establishment, Tianhao Technology has been committed to expanding its business in automotive parts and components in overseas markets, with the main direction of business being automotive engine management systems (EMS), body control systems (BCM) and other electronic control systems and components with high technology content. Tianhao Technology will continue to develop various electronic configuration systems in the process of automobile upgrading, and continuously strengthen and consolidate Tianhao's position as a major supplier in the target market.

Up to now, Tianhao Technology has built a very competitive supply platform, a highly efficient technical and commercial communication channel, and also established its own service team in the target market. This layout enables us to run all projects efficiently from R&D to bulk supply, from technical and commercial communication to implementation, from order to delivery and to payment back.

Based on the present, more concerned about the future, Tianhao Technology plans to do further strategic planning on the basis of the existing, to provide customers with more high-quality solutions and more convenient services.

Company Vision: Continuously strive to become a competitive electronic system solution provider.

Company Philosophy: To achieve a win-win situation for all parties, including suppliers, customers, company shareholders and employees!

公司简介

Company Introduction

Subsidiaries

1

Wuhu Beichuang Technology Co., LTD

R&D of BCM/EMS/sensor applications;

2

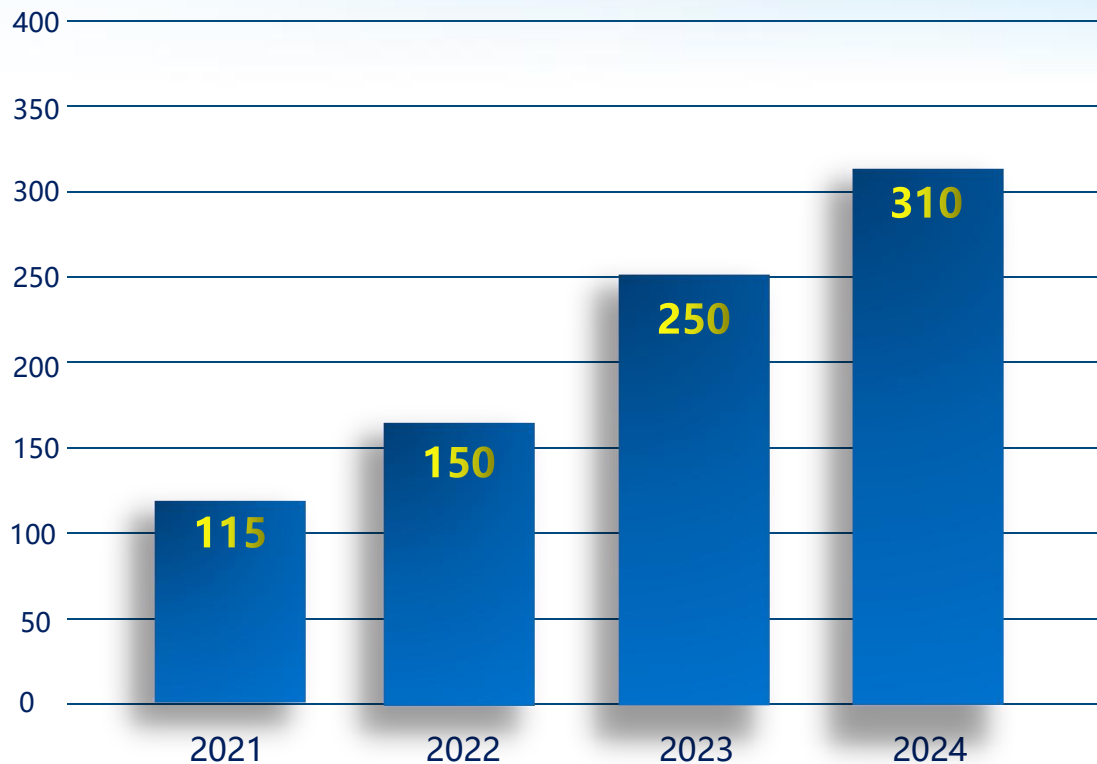
Suzhou Supineer Trading Co., LTD

International business of auto-parts, diesel engine parts;

3

Part Fanavaran Fidar

100% owned overseas company by TNH0 specialized in R&D, manufacturing, sales of auto parts;



Sales Performance

In recent years, TNHO has achieved great growth in sales; looking into the future, we will double our exertions to achieve better growth!

Turnover million in ¥

Development Milestones



■ **2005**
The company was founded in 2005



■ **2015**
The company was assessed as a high-tech enterprise;



■ **2017**
The company expands its body control system business;



■ **2018-2023**
◆ The company's business has grown tremendously to become a highly competitive supplier of EMS and BCM systems;
◆ Established Wuhu Hubei Chuang Technology Co.



■ **2009**
The company is ISO/IATF16949 certified;



■ **2012**
The company started OEM business;

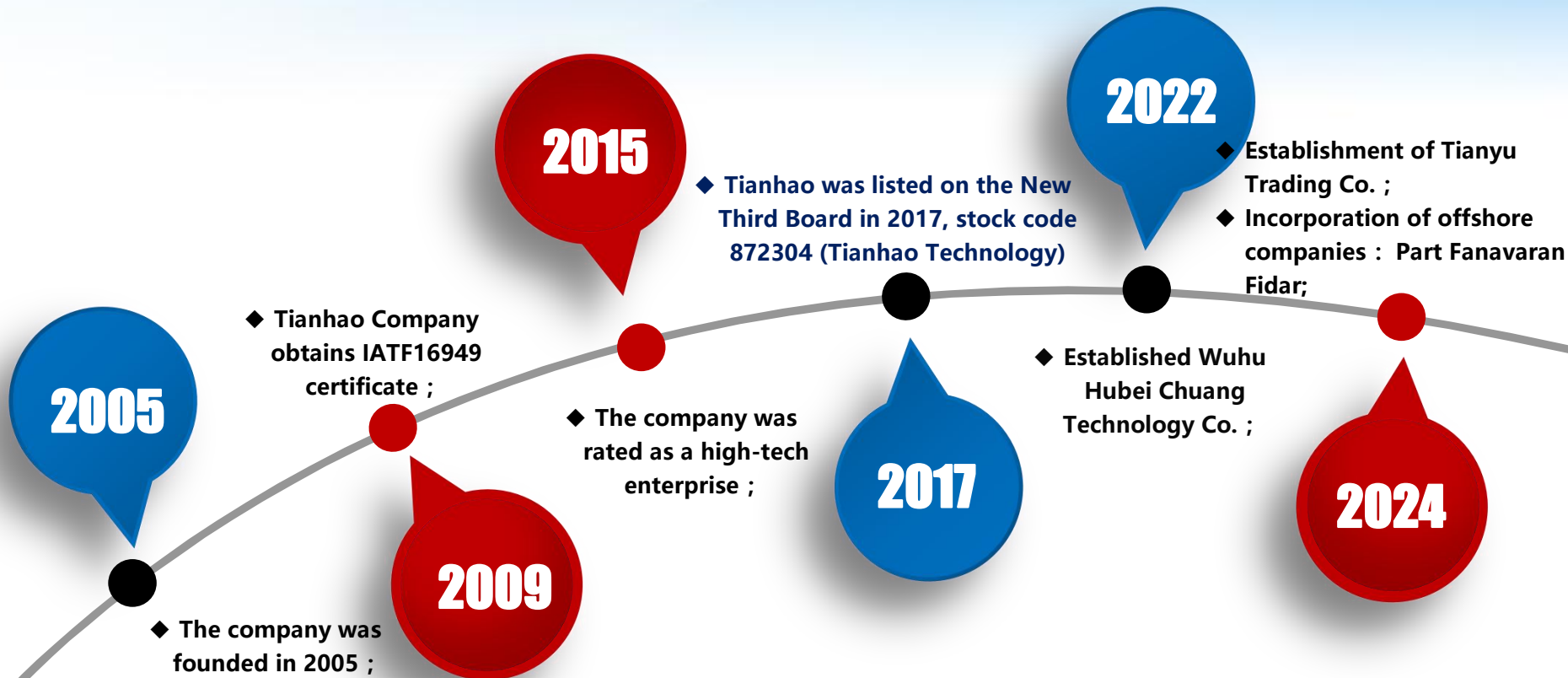


■ **2017**
The company is listed on the New Third Board;



■ **2024**
◆ Successfully invested in factories abroad;
◆ Successful development of other products and diversification of the company's business;
◆ Established a trading company to develop the European and American aftermarket.

Development Milestones



Company Culture

1

**Orienta
tion**

Aspire to be a competitive supplier
of EMS and body control systems ;

2

**Philoso
phy**

Honesty, Dedication,
Pragmatism, Innovation ;

3

Aim

Specialisation, internationalisation and
a long-term perspective ;

4

Mission

A win-win situation for partners,
employees and customers!



Company Certificates



High-tech Enterprises

Company Certificates



认证证书

兹证明

苏州天浩汽车科技股份有限公司

中国江苏省苏州市吴江区同里镇屯村东路181号 215216

经NSF-ISR评估，已建立的质量管理体系符合如下标准：

IATF 16949:2016

认证范围：

发动机电子控制单元和发动机防盗器的设计和制造



册号：
IATF 证书编号： 0395871
证书编号： C0650086-TS1
证书颁发日期： 23-MAR-2023
注册日期： 23-APR-2021
到期日期*： 22-APR-2024


Sameer Vachani
Senior Director, NSF-ISR

NSF International Strategic Registrations

789 North Dixboro Road, Ann Arbor, Michigan 48105 | (888) NSF-#0001 | www.nsf-isr.org

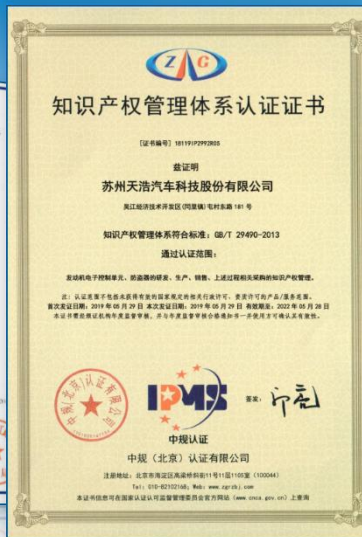
Authorized Registrations and/or Accreditation Marks. This certificate is property of NSF-ISR and must be returned upon request.
*Company is notified for confirmation or regular renewal. To verify organizations call (888) NSF-#0001 or visit our web site at www.nsf-isr.org

IATF16949

Company Certificates



Registered
Trademark



Intellectual
Property
Certificates



Overseas Registered
Trademarks



ENTERPRISE HONOR



Certificate of Speciality and
New Enterprise



Safety production
standardisation
certificate



Certificate of Membership
of the Society of
Automobile
Manufacturers



Patents and Copyrights



Strong R&D strength, has obtained dozens of patent authorization certificates



Patents and Copyrights



Software copyright registration certificate



PART

2

Product Introduction





**Product
Catalogue**

OEM

**AFTER
MARKET**

EMS

BCM

OTHERS

**AUTO
PARTS**

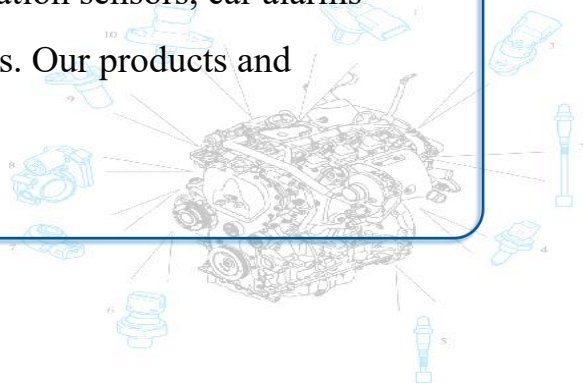
OTHERS



OEM

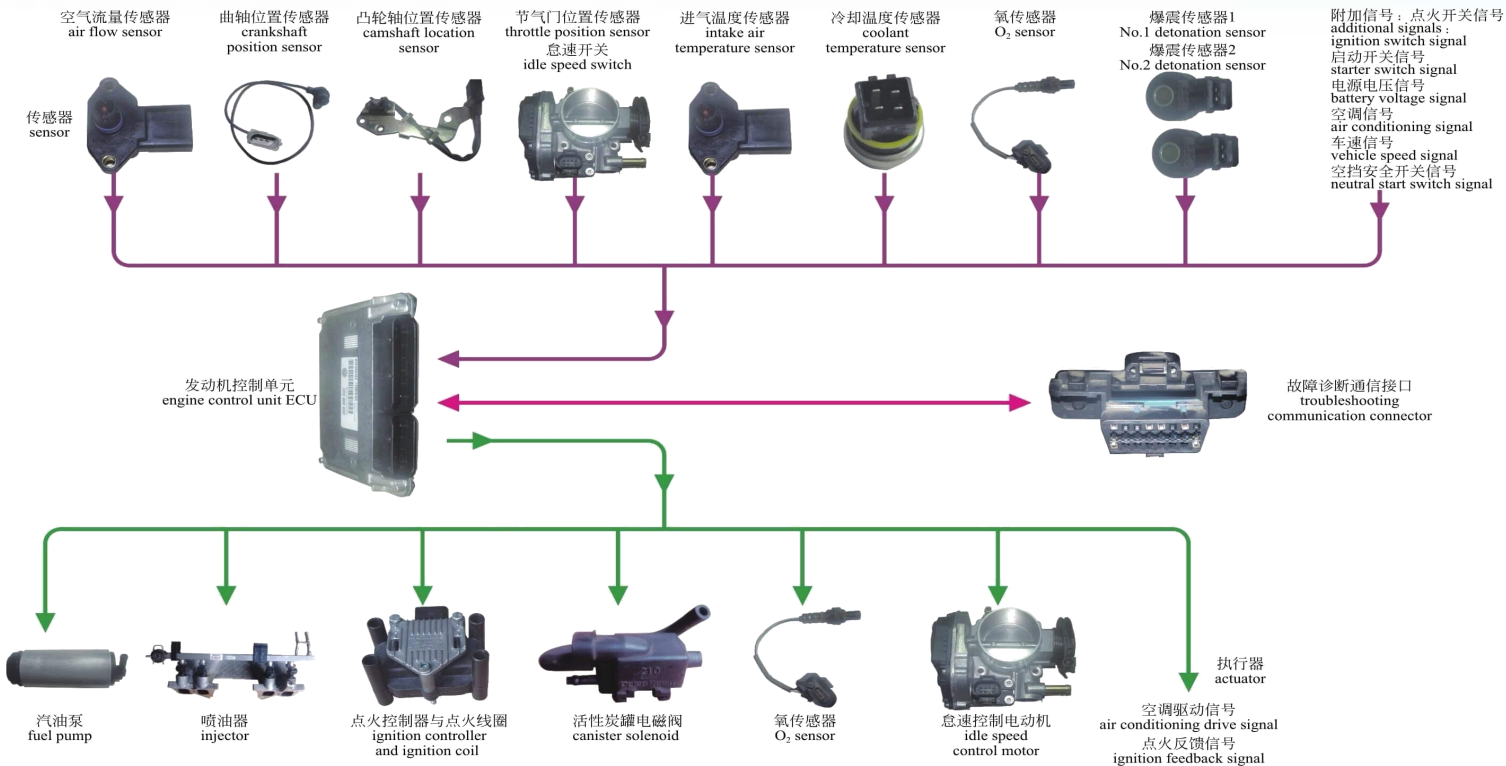
EMS Introduction

Tianhao has started the OEM business since 2010, supplying a range of products such as engine electronic control units, fuel injectors, oxygen sensors, temperature and pressure sensors, camshaft position sensors, crankshaft position sensors, vibration sensors, car alarms and so on; up to now, Tianhao has supplied millions of such products. Our products and services are highly recognized by our customers.





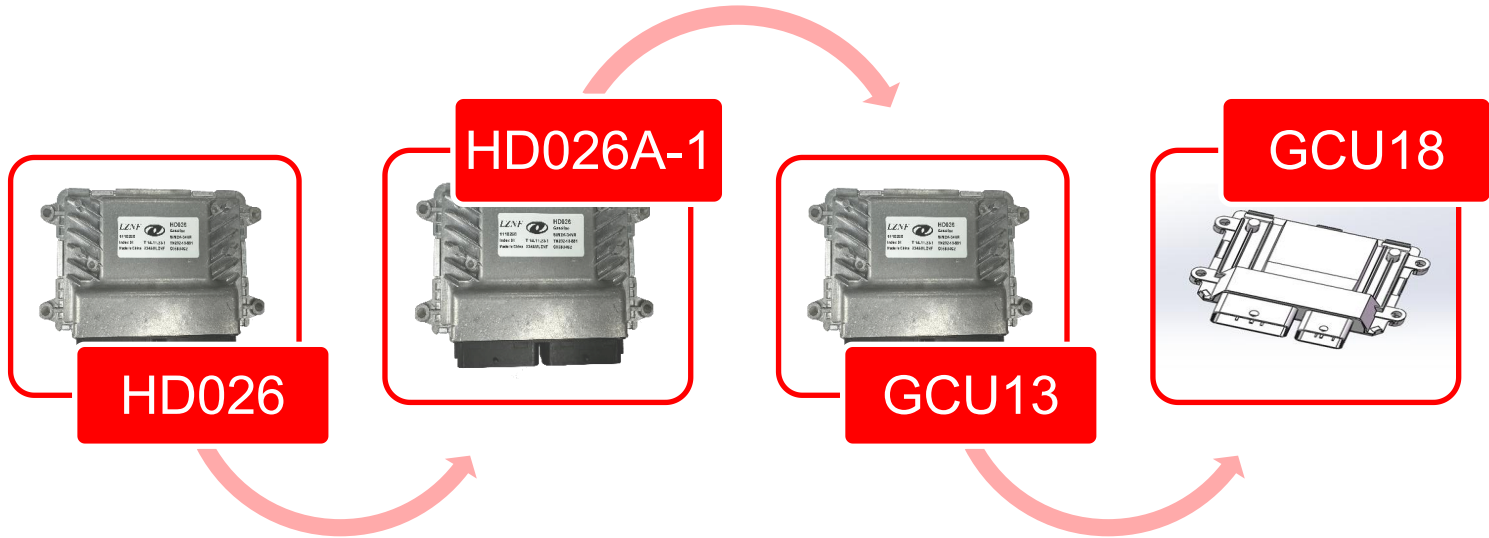
EMS System Configuration





OEM

Electronic Control Unit





OEM

Fuel Injector



TH4280101



TH4280102



TH4280103



TH4280104



TH4280105



TH4280106



TH4280107



TH42801087



TH4280109



TH4280110





OEM

Oxygen Sensor



TH4280202



TH4280203



TH4280204



TH4280205



TH4280206



TH4280207



TH4280208



TH4280209



TH4280210



TH4280211



TH4280212



TH4280213



TH4280214



TH4280205





OEM

Crankshaft Position Sensor





OEM

Camshaft Position Sensor





OEM

Knock Sensor



TH4281001
0261231130
TN296-22490
PEUGEOT 405



TH4281002
261231208
YG20246677
TU3-TU5



TH4281003
0921500502
EF7 SAMAND





OEM

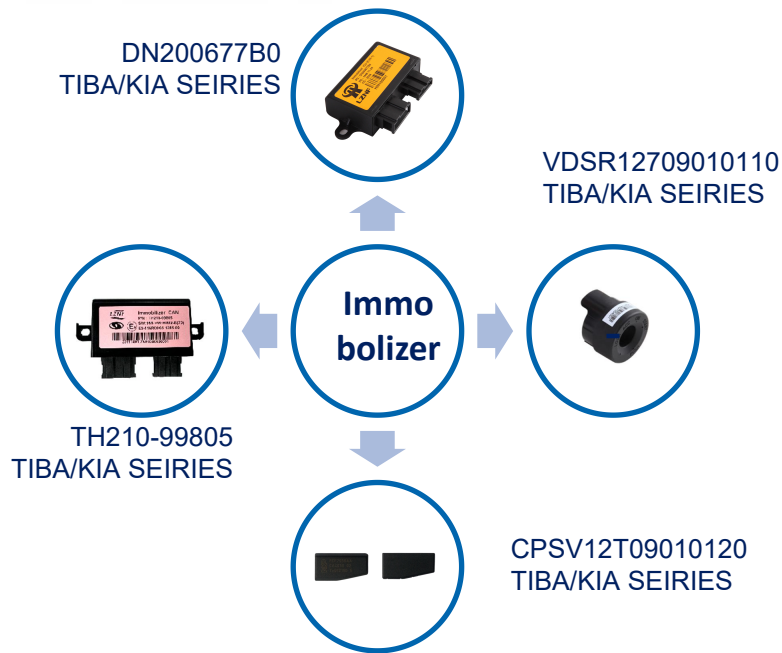
Temperature Pressure Sensors





OEM

Immobilizer





OEM

BCM

Starting from 2017, Tianhao launched body control system solutions, body controller as one of the important controllers of automotive body parts, with the continuous development of automotive electronic technology, the functions of the body controller are also increasing. In addition to the traditional light control, wiper control, car door lock control and other basic functions, but also added automatic wiper, engine anti-theft function, tire pressure monitoring and other functions, can continue to meet the people more and more safety, comfort and other aspects of the use of demand.

The body control system includes body controller, gateway, start-stop switch, steering column lock, remote key, tire pressure sensor and various antennas.

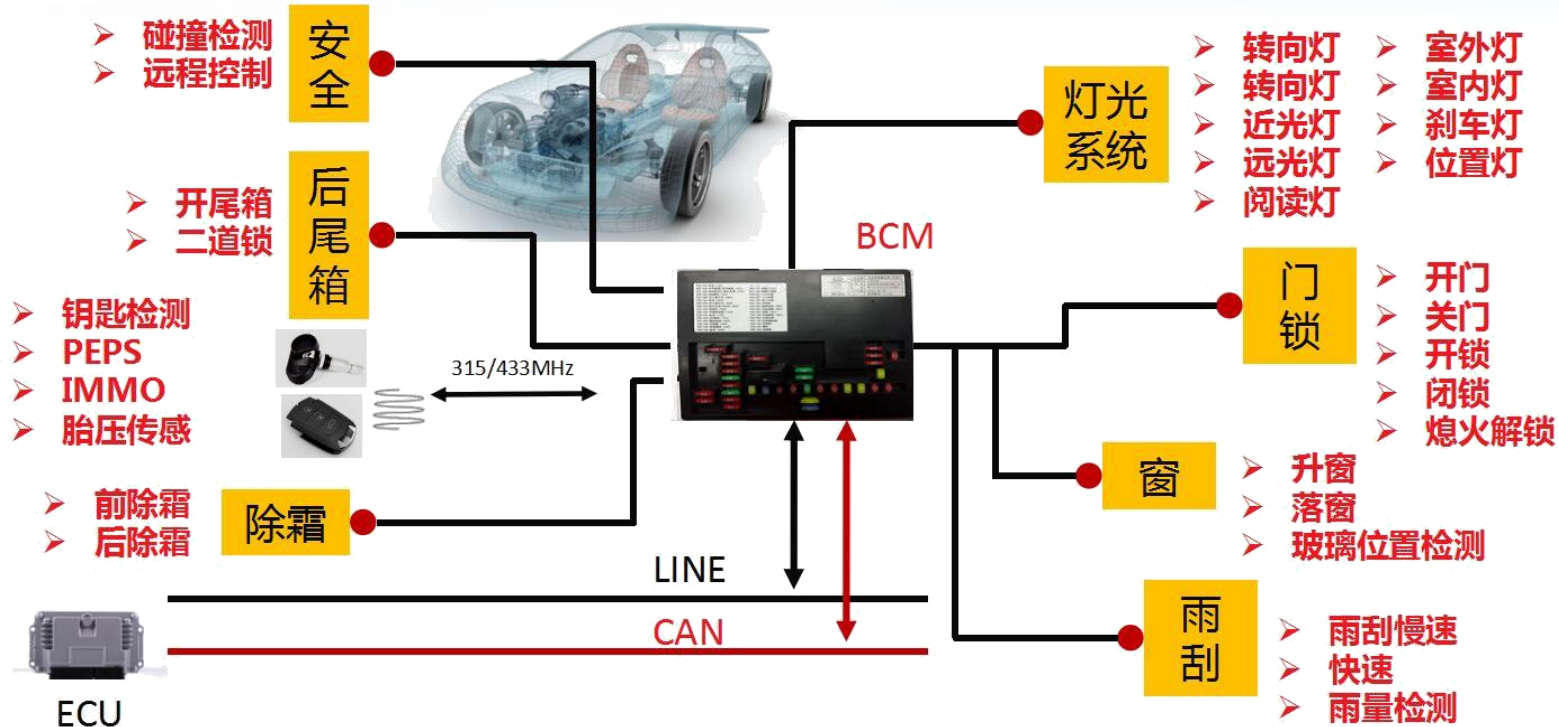
Tianhao has customized several systems for our customers and our products and services are highly recognized by our customers.



Introduction of BCM/PEPS Systems

OEM

BCM - Can be customized according to customer requirements





OEM

X200-MT System

01

TH255-25740
BCM Controller



02

TN218-99820
Gate-Way



03

TH210-99925
Remote Key



04

TH212-99846L
TPMS





X200-CVT System

01

TH211-25740B
BCM Module



02

TH212-99817
Gate-Way



03

TH212-99846
Remote Key



04

TH211-40321
TPMS



05

TN280-99860
PEPS Module



06

TH212-99900
ESCL



07

TH212-68115
SSB



08

Antenna





SP100 IBCM System

01

TN280-80576
BCM Module



02

TN280-99830
SSB



03

TN280-99810D
Smart Key



04

TH211-40321
TPMS



05

Antenna





OEM

Reversing Radar

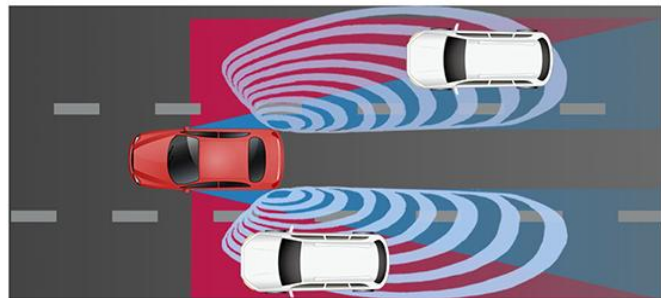
倒车雷达测试示意图





OEM业务

Blind Zone Monitoring Sensor



BSD盲区监测示意图













Aftermarket Product Catalogue

Oxygen Sensor	Fuel Injector	Crankshaft Position Sensor	Camshaft Position Sensor
Intake Pressure/Temperature Sensor	TMAP	ABS Sensor	Coolant Temperature Sensor
Knock Sensor	Thermostat	Stepper Motor	Oil Pressure Sensor
Level sensors (coolant, glass water, oil)	Speed Sensor	Air Flow Sensor	TPMS
Steering Angle Sensor	Airlift Cable	Fuel Pump/Assembly	Electronic Throttle
Turbocharger	Reversing Radar	Water spray motor	Wiper Motor
Starter	Alternators	Automotive Air Conditioning Compressor	power steering pump
Ignition Coil	High-voltage ignition line	Distributor	Spark Plugs
ignition switch	Door controls/steering wheel switches, etc.		Carbon Tank Solenoid Valve
accelerator pedal	VVT Solenoid Valve	horn	Other parts



After
Market




Aftermarket Product Catalogue

Oxygen Sensor	Fuel Injector	Crankshaft Position Sensor	Camshaft Position Sensor
			
Intake Pressure/Temperature Sensor	TMAP	ABS Sensor	Coolant Temperature Sensor
			



After
Market









Aftermarket Product Catalogue

Knock Sensor	Thermostat	Stepper Motor	Oil Pressure Sensor
			
Level sensors (coolant, glass water, oil)	Odometer Sensor	Air Flow Sensor	TPMS
			



After
Market









Aftermarket Product Catalogue

Steering Angle Sensor	Airlift Cable	Fuel Pump/Assembly	Electronic Throttle
			
Turbocharger	Reversing Radar	Water spray motor	Wiper Motor
			



After
Market

Aftermarket Product Catalogue

Starter	Alternators	Automotive Air Conditioning Compressor	power steering pump
			
Ignition Coil	High-voltage ignition line	Distributor	Spark Plugs
			



After
Market

Aftermarket Product Catalogue

ignition switch	Door controls/steering wheel switches, etc.		Carbon Tank Solenoid Valve
			
accelerator pedal	VVT Solenoid Valve	horn	Other parts
			

PART

3

Future Plans





Four Advantages



0
1

Product Advantage

After years of accumulation, Tianhao has the ability to provide customers with competitive products, Tianhao will further focus on providing customers with better quality and cost-effective products and services.



0
2

Market Advantage

Tianhao grasps the pulse of the market and makes full use of its own advantages. After years of co-operation, Tianhao has established close contact and a high degree of mutual trust with its customers. This provides a great opportunity for Tianhao to expand its existing business as well as new projects.



0
3

Technical Advantage

With the development of the business, Tianhao company judge the situation, set up R & D companies at home and abroad, which provides a solid technical support for Tianhao company to develop new projects and new customers.



0
4

Management Advantage

Tianhao and its subsidiaries have a young team, a rational organizational framework, an efficient decision-making mechanism and a relaxed working environment, which, together with the application of a variety of information management systems, makes the management of Tianhao very efficient.



◆ OEM Business

The company will continue to invest more in the OEM business segment. Focusing on the development of EMS and BCM related products, we will make this segment one of the core businesses of the company.

◆ Aftermarket Business

The company will further build and improve the aftermarket supply platform and sales network covering Europe, America, Japan, Korea and other markets.



◆ New markets and new business

The company will follow the development trend of the automotive industry, and continue to develop new markets and new business, so that the company's business more diversified development



◆ Offshore Investments

In order to respond to the call of "One Belt, One Road" and implement the strategy of "going out", we have set up wholly-owned subsidiaries abroad. We have set up wholly-owned subsidiaries abroad. We will make full use of our own advantages to create a new growth point for our business.



Four Targets



Creating a more efficient R&D team

An efficient R&D team is a prerequisite for developing new projects, and we are committed to building a strong R&D team.



Build a better sales team

Excellent sales team is the front runner of the company's business development. We will continue to work hard to strengthen the sales team.



Establishing a quality supply chain

Tianhao will build a supply chain platform that covers almost all electronic products of the car body, providing a strong guarantee for the after-sales business



Becoming a landscape of market and business diversity

Tianhao will continue to expand new markets, develop new customers and new projects in the next few years, striving to become a good pattern of market and business diversification

PART

4

Contact Us



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