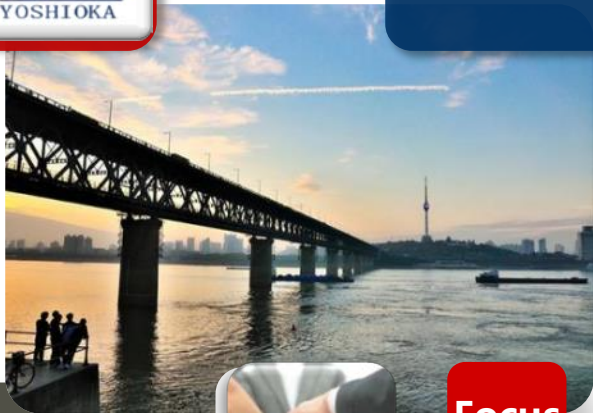




**Professional**



**Innovation**



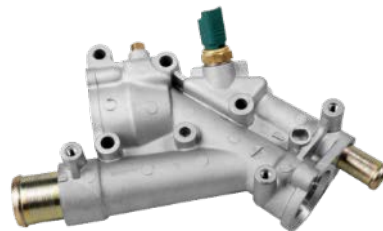
**Focus**

**Cooperation**

# Company Profile

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Wuhan Yoshioka Precision Technology Co.,Ltd





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## Company Introduction

## ➤ 公司介绍 Company Introduction



武汉吉冈是无锡吉冈精密科技股份有限公司的全资子公司Wuhan Yoshioka is a wholly owned subsidiary of Wuxi Yoshioka Precision Technology Corp., Ltd;

拥有各类铝合金产品的设计、压铸、机加、涂装、阳极氧化、装配和试验等能力has the ability of designing、die-casting、machining、coating、assembling and testing for all kinds of aluminum alloy products;



优化整合无锡吉冈和武汉湛卢的产品开发和管理资源；以成熟的行业精英团队，共享无锡吉冈现有开发和供应商平台资源，拥有快速产品开发能力；Optimize and integrate product development and management resources of wuxi Yoshioka and wuhan zhanlu; Mature industry elite team, sharing wuxi Yoshioka's existing development and supplier platform resources, with rapid product development capacity;

现有环保厂房占地面积13075m<sup>2</sup>，厂区内自有模具制造车间，拥有模具制造与维修的快速应变能力；The existing environmental factory covers an area of 13075 square meters, we owns the mold manufacturing workshop, has Rapid response capability of mold manufacturing and maintenance;



无锡吉冈强势购买原武汉湛卢压铸有限公司主要设备和模具，并追加新的生产设备和检测设备投入

Wuxi Yoshioka mightly purchased of the original wuhan zhanlu's main equipments and molds, and additional investment in new production equipments and testing equipments;



工厂从建设策划阶段综合引用通用QSB和日产ASES标准，已通过IATF16949认证；has comprehensively adopted the GM QSB and nissan ASES standards from the construction and planning stage, and passed IATF16949 Certification in 2020.

# 发展历程 Development History



**2012-12**

无锡吉冈新厂建成  
Dec.2012:WUXI New factory  
built

**2016-5**

新三板上市  
May.2016:Company listed  
on the third  
board stock code : 836720

**2020-4**

孝感工厂更名为武汉吉冈  
April 2020: Xiaogan  
factory was renamed  
Wuhan Yoshioka

**吉冈精密Yoshioka**

旗下公司  
subsidiary companies:  
无锡吉冈  
WUXI Yoshioka  
烟台吉冈  
Yantai Yoshioka  
武汉吉冈  
Wuhan Yoshioka

**2002-11**

无锡吉冈成立  
Nov.2002:WUXI  
Yoshioka Established

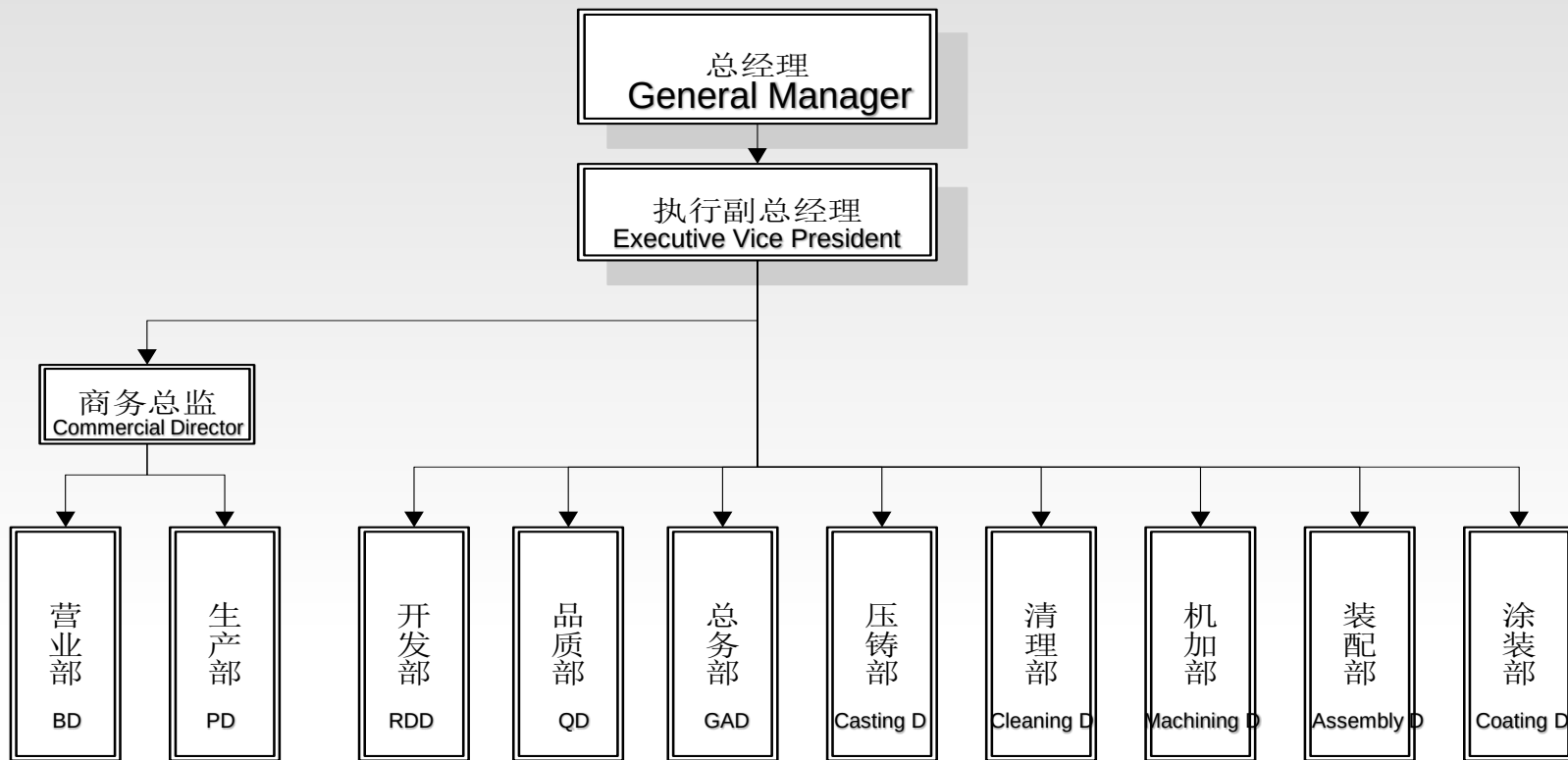
**2015-8**

烟台吉冈成立  
Aug.2015:YANTAI  
New factory built

**2019-3**

孝感工厂/湖北湛卢成立  
Mar.2019 :Xiaogan  
factory/hubei zhanlu  
Established

# 组织架构 Organizational Structure



# 生产流程 Process Flow



## ➤ 主要设备 Major Equipments



集中熔炉

Concentration furnace



压铸机 die-casting machines:

1650t/1台 set; 1250t/1set;

500t/3台 sets; 350t/3台 sets;

160t/1台 set;



800t/3台 sets;

250t/1台 set;

## ➤ 主要设备 Major Equipments



抛丸机 3台 sets  
shot blasting machine



振动光饰机  
Vibration finishing machine

## ➤ 主要设备 Major Equipments



车削中心turning center



加工中心 50 台 sets  
Machining center

数控车床11 台 sets  
CNC lathe



## ➤ 主要设备 Major Equipments



涂装线 (在建)

Coating line (under construction)



阳极氧化线

Anodic oxidation line



清洗线 Washing line

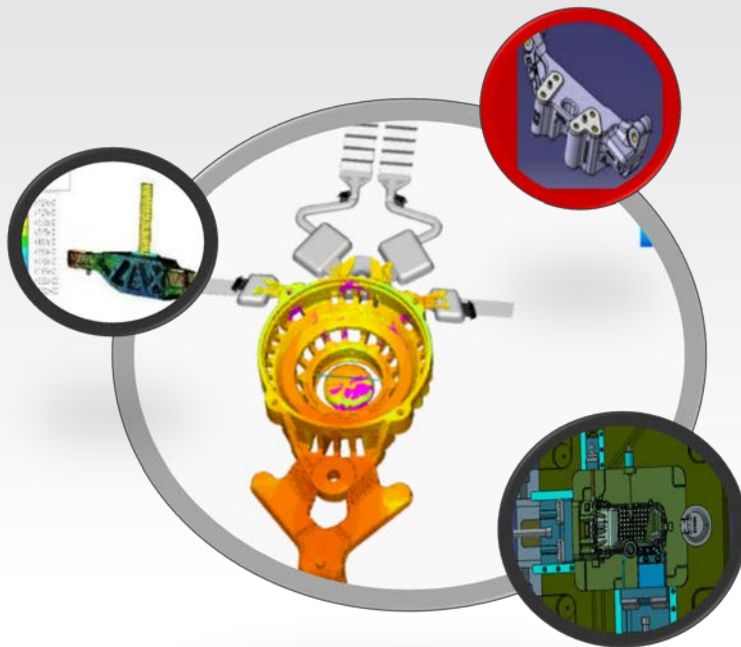
装配线 Assembly line

02

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## R&D & Quality

拥有ANSYS(有限元分析) ;  
FLOW-3D (模流分析) ;  
ANYCASTING(模流分析) ;  
CATIA, SOILDWORKS, Pro-E,  
AUTOCAD (三维设计) 等多平台  
设计软件,  
The company equips various multi-  
platform design software including  
ANSYS, FLOW-3D, ANYCASTING,  
CATIA, SOILDWORKS, Pro-E and  
AUTOCAD



采用项目管理模式展开新产品  
研发。

adopting project  
management mode to  
develop new products

可实现由产品设计, 验证 (有限元分析;  
手工样件; 工装样件; 机械性能试验),  
工艺编排及实现到批量生产的全部工作。  
It can fulfil the entire process, from the  
preliminary stage of product design,  
verification (analysis, hand-made sample,  
OTS and mechanical performance test)  
and craftworks all the way to mass  
production.

# ► 质量体系 Quality System



拥有先进和完备的检测和试验  
设备及经验丰富的检验人员

Owens advanced and complete  
measuring & testing  
equipments and experienced  
inspectors

培训并一定程度推行QSB+和  
VDA6.3

Training and implementation of  
QSB+ and VDA6.3



已通过ISO9001:2015质  
量管理体系认证

Has passed ISO9001:2015  
quality management  
system certification

已通过了IATF16949认证

Passed IATF16949  
Certification in 2020

## ► 检测/试验设备 Testing&Laboratory Equipments



- Direct reading spectrometer  
直读光谱仪
- Instrument for measuring hydrogen  
测氢仪
- Material tester/Brinell instrument  
力学性能实验机/硬度计

- X-ray non-destructive defect detector  
X射线无损探伤仪
- Salt spray tester  
盐雾试验机



## ► 检测/试验设备 Testing&Laboratory Equipments



- CMM\*2  
三坐标测量仪\*2
- Air Gauge  
气动量仪
- 轮廓仪 Profile Projector
- 投影仪 Quick Vision
- Cleanliness testing instrument  
清洁度检测仪
- Air tightness testing machine  
干/湿式气密性测试仪



03

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## Product Presentation

# 产品介绍 Product Presentation



## 电子控制系统 electronic control system

### 发动机零部件 Engine Parts

油底壳 oil pan、发动机支架 Engine bracket、齿轮室 gear housing、链轮盖 front cover、节温器罩 thermostat cover、发电机支架 Alternator frame

### 变速箱零部件 Gearbox parts

变速箱壳体 Gearbox housing

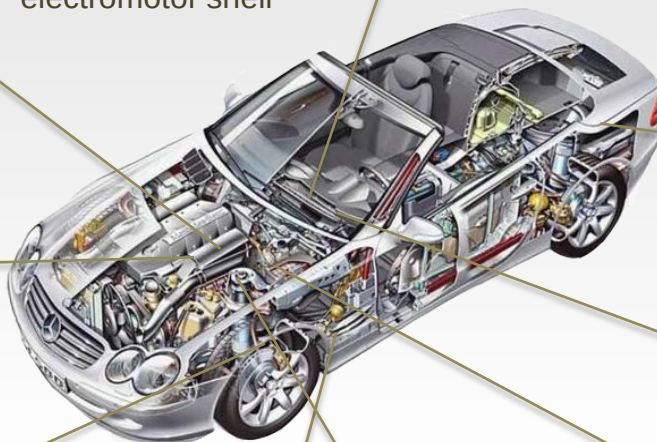
### 制动系统 braking system

活塞 plunger、制动阀类 Brake valve、制动踏板 brake pedal

### 底盘悬架系统 Chassis suspension system

底盘各类支架  
Chassis Brackets

电控壳体 Electric control housing、电机壳体 electromotor shell



## 新能源汽车及三电系统 New energy vehicles and three-power systems

电池壳体 The battery shell、电控壳体 Electric control housing、电机壳体 electromotor shell、电池箱体 Battery box、电机端盖 electronic cover

### 车身 vehicle body

车身结构件 body structural part、天窗支架 sunroof bracket

### 空气管理系统 Air management system

空调压缩机壳体 Air conditioning compressor housing

### 转向系统 steering system

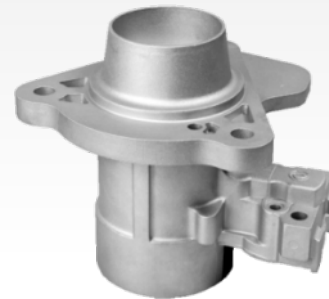
转向器壳体 Steering gear housing

### 过滤系统 filtration system

柴油滤底座 Diesel filter base、滤清器壳体 filter housing



发电机驱端盖  
Generator FRAME



起动机驱动端盖  
Starter Housing

## ➤ 产品介绍 Product Presentation



发电机支架  
Generator Bracket



汽车空调压缩机机壳  
Auto air condition  
compressor housing

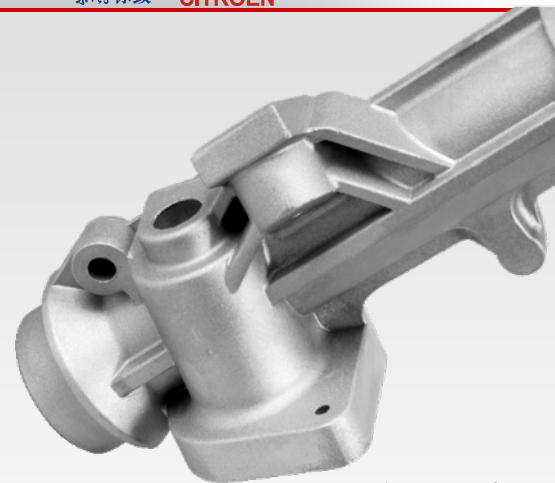
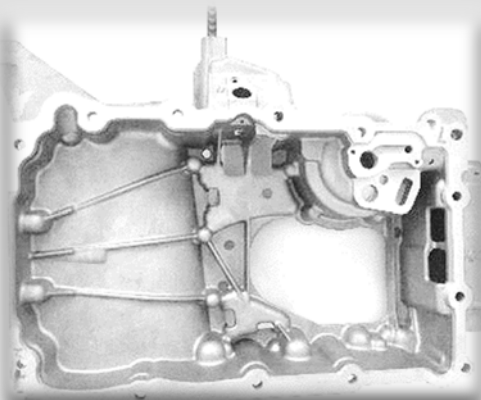


出水室：  
10万公里无泄漏  
超越国内先进水平  
Water outlet assembly:  
100000 kilometers without Leakage  
Beyond the domestic advanced level

# 产品介绍 Product Presentation



油底壳 Oil Pan



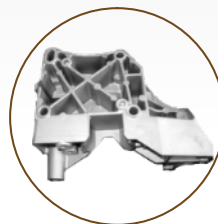
汽车转向器壳体  
Steering gear housing



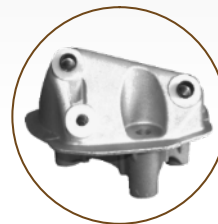
变速箱壳体  
gearbox housing



左中支架  
Left and Middle  
Bracket



助力泵支架  
Booster pump  
bracket

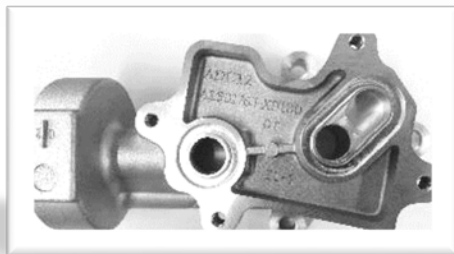


发动机右上中支架  
Engine Bracket

# 产品介绍 Product Presentation



手刹  
Handbrake



东风乘用车  
DFM PASSENGER  
VEHICLE

东风柳汽  
DONGFENG LIUZHOU

东风轻型发动机  
DONGFENG LIGHT  
ENGINE



腔体Housing

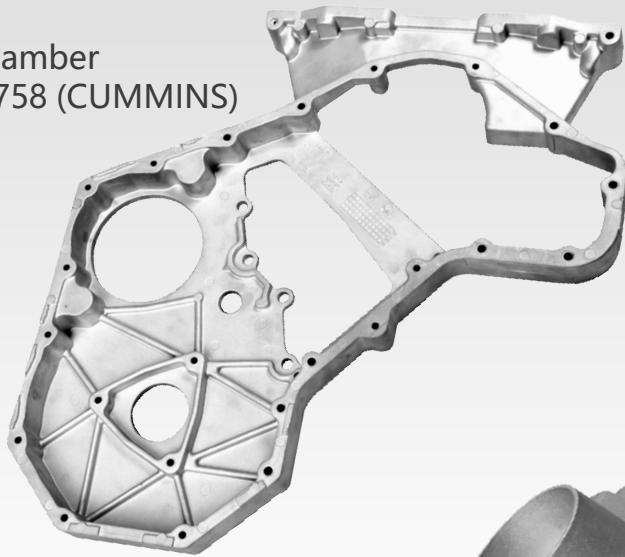


油底壳  
Oil Pan

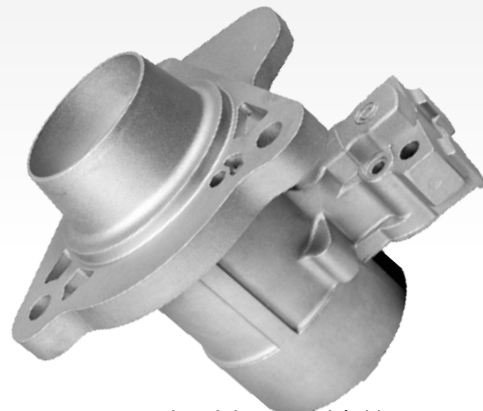
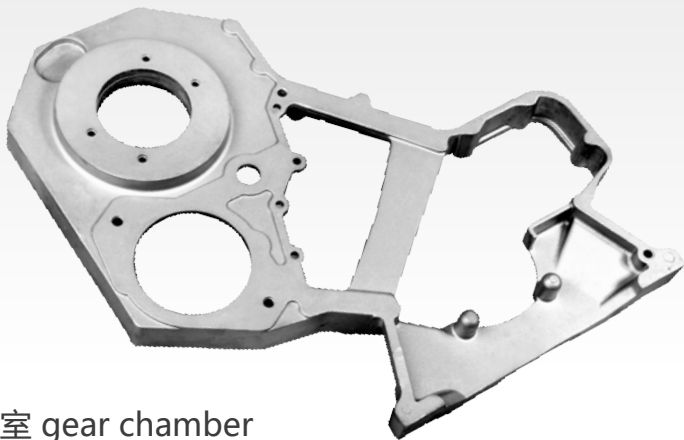
## ➤ 产品介绍 Product Presentation



齿轮室gear chamber  
Part No.3920758 (CUMMINS)



齿轮室 gear chamber  
Part No.4931398 (Cummins)



HOUSING起动机驱动端盖

### 柴油滤清器底座 Diesel filter base



# 产品介绍 Product Presentation

WSDR  
AUTOMATION

Protean  
ELECTRIC

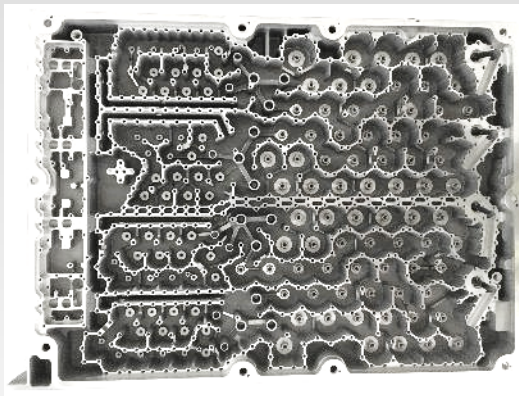
FINGU 风谷

linControl

YOSHIOKA



轮毂电机罩盖  
In-Wheel Electronic Cover



腔体Housing



ECU壳体  
Housing of ECU



变速箱壳体  
gearbox housing



电池包外壳  
Battery Housing



电源控制箱体  
Housing of Power Control Unit

## 产品介绍 Product Presentation



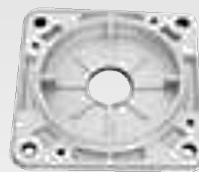
活塞 piston



上部 upper cover



阀体 valve cover



端盖 end cover



阀盖 valve cover



阀盖 valve cover



壳体助力器 cover



腔体 cave housing



中体 middle cover



阀座 valve case



上部 upper cover



下部 lower cover

04

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Customer

### Tier One Supplier for: 一级供应

神龙汽车 DPCA/ PSA  
东风乘用车 DFL  
康明斯发动机 CUMMINS  
博格华纳 BORGWARNER  
东风柳汽 DFLZ  
华工科技HGTECH



.....

### Tier Two Supplier for: 二级供应

上海大众 VOLKSWAGEN  
一汽大众 VOLKSWAGEN  
上海通用 SHANGHAI GM  
济南重汽 CNHTC  
陕西重汽 SHANXI AUTOMOBILE  
华为技术 HUAWEI

.....

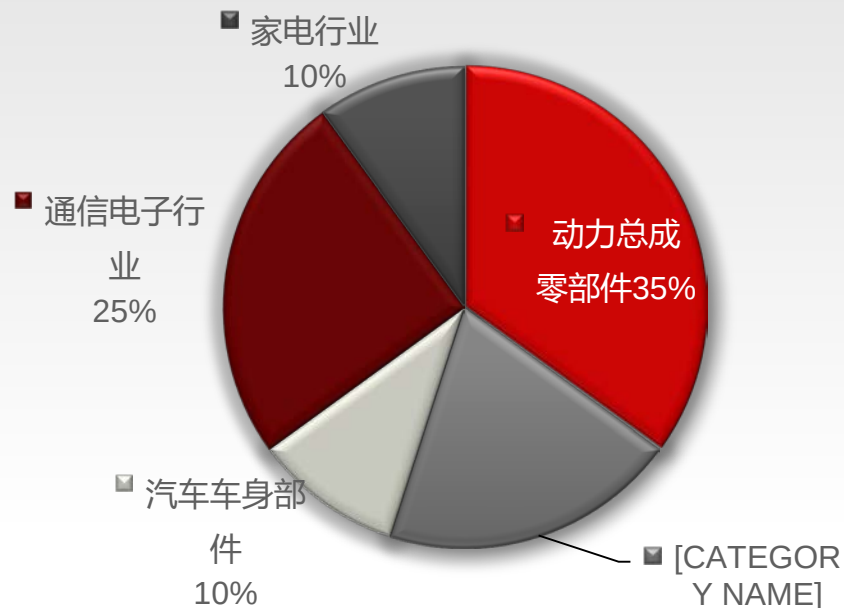
05

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## Development Planning

## 2020-2022年主要产品系列

Main product series



主要产品聚集在汽车动力总成部件，同时建立健康的、具备市场抗风险能力的市场平台是未来三年的市场主战目标

The main products are concentrated in the automotive powertrain components, and the establishment of a healthy market platform with market anti-risk capability is the main target of the next three years.



扎稳汽车零部件市场，对除现有客户群和曾经配套过的客户进行其相关需求调查，扩展其占有率Stablize the auto parts market, carry out the related demand survey to the existing customer and the customers who have been matched before, expand its market share;



对通信电子、家电行业展开新市场开拓

Develop new market to communications & electronics, home appliance industry



**Professional**

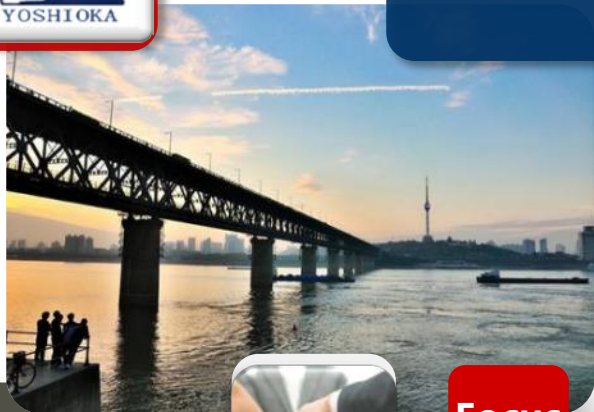
## Europe partner/Local service

### **Dongjun Europe GmbH**

Moehlenhoff 2B  
D-21109 Hamburg ,Germany  
e-mail: [info@dongjun.de](mailto:info@dongjun.de)  
[www.dongjun.de](http://www.dongjun.de)  
Tel.: +49 40 31792985  
Fax: +49 40 94790981

Commercial Register:Hamburg HRB 118939  
USt-IdNr. DE278032191

**Innovation**



**Focus**



**Cooperation**

### **Wuhan Yoshioka Precision Technology Co.,Ltd**

No.1 Factory Building West of Huanchuan Road,  
Xiaogan city, hubei province, China  
Postcode:432000  
e-mail: [sales@wuhan-ysoka.com](mailto:sales@wuhan-ysoka.com)  
Tel: +86 18171438667  
[www.wh-ysoka.com](http://www.wh-ysoka.com)