

Wieson Automotive Co., LTD. 江苏骅盛车用电子股份有限公司

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Phone: 86-512-5744-6222 Fax: 86-512-5744-6333 Wieson Automotive (Taiwan) Co., LTD. 骅盛车用电子股份有限公司 (台湾子公司)

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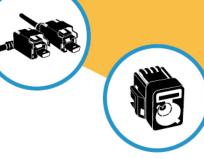
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COMPANY PROFILE 公司简介













Company Outline and History

Wieson Automotive had been dedicating on manufacturing and developing in 6 major solutions for over 20 years - Automotive Connector Solution, Automotive Wire Harness Solution, ADAS Interconnect Solution, Automotive Antenna Solution, Automotive data comm./ Charging Solution, and ECU PCBA EMS, currently we've provided our service for 15 domestic and foreign OE car manufacturers, also to global Tier 1 automotive electric suppliers for OEM/ODM service, our team insists on quality first, service priority and technology leadership as business strategies, we continue to drive the Wieson Production System to reduce costs, improve quality, and continuously improve production systems.

Stock Information - Beijing Stock Exchange / Company code: 838437

公司概要 & 发展沿革

骅盛车电团队,二十年来専注在六大车电解决方案,包括:车用连接器解决方案、车用线束解决方案、ADAS 周边感测连接解决方案、车载天线系统解决方案、车载资料传输/充电解决方案、车载电控模组EMS代工,目前已经为15家国内外OE车厂提供服务,向全球国际Tier1 车电大厂提供 OEM/ODM 服务,我们的团队坚持做到 品质第一、服务优先、技术领先 等经营策略,持续推动 精益精实 WPS 体系生产 (Wieson Production System) 减少浪费、降低成本、提升品质、持续改善等生产作业系统。

骅盛车电股票代号:838437

2007~09

Start Automotive Antenna Development

启动汽车天线产品研发

Became supplier of Delphi

取得德尔福供应商资格

Became supplier of FAW Hongqi

取得一汽红旗供应商资格

取得海马汽车供应商资格

New Factory Building Completed

昆山新厂房落成

Became supplier of Haima Motor

公司成立

Company Established

1999

2013~15

Became supplier of Delphi Powertrain and certified by VW 取得德尔福万源发动机控制PCBA订单,通过大众认证

Becmae ADAS camera supplier of Neusoft

取得东软集团前视摄像头订单

Establishing automotive electronics development center

成立台湾汽车电子研发中心开发新一代汽车电子技术

2019~20

Became supplier of ISUZA

取得江西五十铃供应商资格

Became supplier of Hozon Auto.

取得合众新能源供应商资格

Became supplier of Leapmotor

取得零跑供应商资格

Became supplier of Panasonic

取得松下供应商资格

Became supplier of Aiways

取得爱驰供应商资格

Became supplier of SG Atuo.

取得曙光供应商资格

5G Shark-Fin Antenna development completed

5G 鲨鱼鳍天线开发完成

2022

2003~04

Enter Automotive Business 转型进入汽车电子产业

Acquired TS-16949

通过TS-16949认证

2010~12

Became supplier of Hella

取得海拉供应商资格

Became supplier of GHSP

取得美商格兰海芬供应商资格

Became supplier of Osram

取得美商欧司朗供应商资格

Became supplier of ZKW

取得欧商锦祥照明供应商资格

Became supplier of ChANGAN Auto.

取得长安汽车供应商资格

Became supplier of Jianghuai Auto.

取得江淮汽车供应商资格

Gain of innovation & High-Tech

enterprise certification of KunShan city

取得昆山市高新技术企业资格

Became supplier of Tyco

取得泰科供应商资格

Became supplier of DFPV Auto.

取得东风汽车供应商资格

Became supplier of Flex

接获伟创力订单

2016~18

Start development of T-box product

与某大TSP服务商策略联盟,共同开发车联网T-Box产品

Became supplier of FSS(USA)

取得美国上市公司FSS订单

Became supplier Jiangling Auto

取得江铃汽车供应商资格

Stock public NEEQ, china-838437

新三版上市股票代号:838437

Set up Taipei branch

成立台北子公司

Became supplier of CHANGNA PSA

取得长安PSA供应商资格

Became supplier of Aptiv

取得安波福供应商资质

Became supplier of DFPV Yulon

取得东风裕隆供应商资格

Became supplier of BYD

取得比亚迪供应商资格

2021

Became supplier of KIA 取得起亚供应商资格

Became supplier of EATON

取得EATON供应商资格 Became supplier of Chhtc

取得重汽集团供应商资格

Became supplier of Cowin Auto 取得奇瑞凯翼供应商资格

Became supplier of Beijing EV 取得北汽新能源供应商资格

Became supplier of Voyah

取得岚图供应商资格

New factory opening in KunShan 昆山车电总部、新厂落成启用

Product Solution

六大产品解决方案





Automotive Wireharness Solution 年用线束解决方案



Automotive Connector Solution 年用连接器解决方案



车载天线解决方案
ADAS Interconnect

Automotive Antenna

Solution



Solution ADAS周边感测连接解决方案



ECU PCBA EMS 车载电控模组PCBA EMS



Automotive Data Comm. / Charger Solution

- △ 1/2 Port USB Charger
- △ 1/2 Port USB Quick Charger
- △ 1 Port Waterproof USB Charger
- △ Automotive Wireless Charger

车载资料传输/充电解决方案

- △单/双座USB充电座
- △单/双座 USB 快充
- △ 单座防水USB充电座
- △ 车载无线充电模组







Automotive Wireharness Solution

- △ USB Harness
- △ Fakra Harness
- △ LVDS Harness
- △ HSD Harness
- △ Waterproof Harness

车用线束解决方案

- △ USB线束
- △ Fakra线束
- △ LVDS线束
- △ HSD线束
- △ 防水线束



Automotive Connector Solution

- △ Customized Connector
- △ Fakra Connector
- △ Waterproof Connector
- △ BEV/PHEV Connector

车用连接器解决方案

- △ 客制化连接器
- △ Fakra连接器
- △ 防水连接器
- △ 新能源车连接器



Automotive Antenna Solution

- △ Rod Antenna
- △ Shark-Fin Antenna
- △ 4G/5G Shark-Fin Antenna
- △ 4G/5G Antenna Box

ADAS Interconnect Solution

- △ Automotive Ethernet Connector/Harness
- △ Fakra Connector/Harness
- △ Camera Waterproof Harness
- △ Customized Radar Waterproof Connector/Harness

ECU PCBA EMS

- △ T-Box/DVR/ECU PCBA
- △ Electronic Ignition Coil PCBA
- △ Antenna/GPS/Camera PCBA
- △ Others ECU PCBA

车载天线解决方案

- △ 杆式天线
- △鲨鱼鳍天线
- △ 4G/5G 鲨鱼鳍天线
- △ 4G/5G 天线盒



ADAS周边感测连接解决方案

- △ 车载乙太网连接器/线束
- △ Fakra连接器/线束
- △ 摄像头防水线束
- △ 客制化雷达连接器/线束



车载电控模组 PCBA EMS

- △ T-Box/DVR/ECU PCBA
- △ 电子点火线圈 PCBA
- △ 天线/GPS/摄像头 PCBA
- △ 连接板/外接装置 PCBA







Company Philosophy & Locations

经营理念 & 营业布局



Excellence 优质

We deliver more than we promise 提供优良的产品品质及服务才是企业决胜的关键

Innovation 创新

We encourage better changes 以持续不断的研发创新才是企业成长的要素

Trustworthiness 诚信

We honor the commitments we make 坚持互助、互信的态度才是企业经营的根本

Appreciation 感恩

We respect customers, employees and shareholders 在追求企业利润之虞也不忘回馈于社会

Headquarters / Manufacturing / R&D Center <u>总部 / 制造基地 / 研发中心</u>



Wieson Automotive Co., Ltd. (Kunshan, China)

Property Space: 26,667 m2
Working Space: 31,500 m2
Automotive: Harness, Antenna,
Wireless/USB Charger, PCBA EMS
IATF 16949, ISO 14001, ISO 9001

江苏骅盛车用电子 (昆山, 中国) 土地26,667平方米 建筑面积 31,500平方米 汽车连接器、汽车线束、 SMT电子模组、汽车天线、 USB充电座

Manufacturing / R&D Center 制造基地 / 研发中心



Wieson Technologies (Dongguan, China) Automotive Connector IATF16949, ISO 9001, ISO 14001, ISO/IEC 17025, ISO 13485 **骅国电子** (东莞, 中国) 车用连接器



Wieson Automotive (New Taipei City, Taiwan) Automotive Electronic R&D ISO 9001, ISO/IEC 17025 **骅盛车电** (新北市,台湾) 车电技术研发

Sales Office 销售中心

USA, San Jose

美国, 圣荷西

Manufacturing Capabilities

生产制造能力

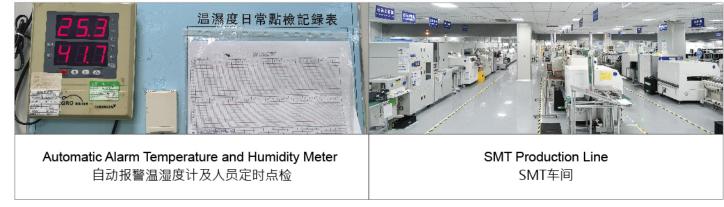




Production Line Control and Layout

产线管制与布置





MES System & Manufacturing Management MES与制造管理

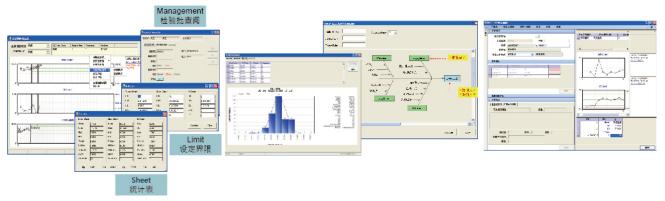
- △ MES, ERP and SMT data exchange
- △ In manufacturing process, operator/operating/product/equipment and plan can be visualized.
- △ Recording product, material and manufacturing process data, traceability and tracking can be performed to achieve traceability of the production process.
- △ Manufacturing process data can make reports.
- △ Auto recording manufacturing data.
- △ MES、ERP、SMT之间的资料可互通
- △ 制造过程的人员、操作、制品、设备及计画指令等可视化
- △产品、原料与制造过程资料纪录,可进行双向溯源与追踪,实现生产过程的可追溯性
- △ 生产过程中各项资料,可生成报表,提供企业管理考核资料
- △ 生产过程中所有讯息都及时掌握,并自动记录,防止人传递造成讯息失真
- △ 全程生产资讯自动化,完全掌握生产过程中人员、设备、物料、工序及工位元讯息等, 精确搜集与纪录,并进行资讯化管理



- △ PO Status
- △ WIP Status
- △ Production History
- △ Etc...
- △ 订单状态
- △ WIP状态
- △ 生产历史
- △ 其它...

- △ Inspection Resources,
 Production Working Plan
- △ Follow Up WIP, Release PO
- I ollow op Wir, Release FC
- $^{\scriptscriptstyle \triangle}$ Show Production Instruction
- △ Upgrade ERP System
- △ Etc...
- △ 检查资源、生产作业计画
- △ 跟踪WIP、释放生产订单
- △ 显示作业员的指令
- △ 更新ERP系统
- △ 其它...

- △ SMT Equipment Status
- △ Others Equipment Status
- △ Operator Status
- △ Production Parameters
- △ Etc...
- △ SMT设备状态
- △ 相关装置状态
- △ 作业员状态
- △ 过程参数
- △ 其它...



SMT Production Line / SMT产线





DIP & Assembly Production Line / DIP与组装产线



Conformal Coating Production Line / 三防胶自动喷涂线



Lab Testing Capabilities

测试验证能力

Lab Facilities 汽车电子实验室

Electrical Lab 电气实验室

- △ Dielectric Withstanding Meter 接触阻抗测试机
- △ Insulation Resistance Meter 绝缘阻抗测试机
- △ Withstand Insulation Tester
 耐电压测试仪
- △ Spectrum Analyzer 频谱分析仪
- △ Network Analyzer 网路分析仪
- △ Signal Generator 信号发生器
- △ Power Fail Simulators 瞬断测试仪
- △ ESD 静电放电测试仪(ESD)
- △ EST 表面静电测试仪(EST)
- △ Oscilloscope 示波器
- △ Impedance Converter 阻抗转换
- △ Low-noise Amplifier 低杂讯放大器
- △ Power Combiner 功率合成器
- △ Microwave Lab 微波暗室

Mechanical Lab 机械实验室

- △ Colorimeter 色度仪
- △ Thickness Meter 萤光膜厚仪
- △ Projection Comparator 投影仪
- △ 2D Dimensional Precision Imager 二次元精密影像仪
- △ 3D Dimensional Precision Imager 三次元精密影像仪
- △ Pulling Force Testing Machine 拉拔力测试机
- △ Plug Force Testing Machine 插拔力测试机
- △ Terminal Cross Section Analyzer 端子切面分析仪
- △ LED Photometer Colorimeter LED光色电参数测试仪
- △ Torsionmeter 数字扭力测试仪
- △ Torque Screwdriver 扭力起子
- △ Rubber Hardness Meter 橡胶硬度计
- △ Bending Tester 摇摆测试机
- △ Hardness Tester 铅笔硬度测试仪
- △ Cross-Cut Method 百格测试刀
- △ Abrasion Tester 多功能耐磨测试机
- △ Gross Meter 光泽度仪

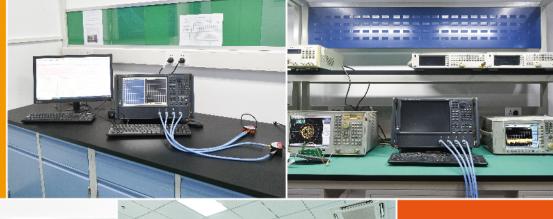
Environmental Lab 环境实验室

- △ Salt Spray Tester 盐水喷雾测试机
- △ High Temperature Oven 高温烤箱
- △ Thermal Shock Tester 冷热冲击试验机
- △ Waterproof Testing Chamber 耐水试验机
- △ Constant temperature and humidity testing machine 恒温恒湿试验机
- △ UV Aging Tester
 耐紫外线光老化测试机
- △ Ozone Aging Tester 耐臭氧老化测试仪
- △ Constant Temperature Oil Tank 恒温油槽
- △ Three-Purpose Thermostatic
 Water Bath
 三用恒温水槽



Microwave Lab 微波暗室







Mechanical Lab 机械实验室

Environmental Lab 环境试验室

