


WIPER SYSTEM COOLING FAN

JIANGSU YUNRUI AUTOMOTIVE ELECTRICAL SYSTEMS CO., LTD

 Eunik®
STOCK CODE: 300304



JIANGSU YUNYI ELECTRIC CO., LTD

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ABOUT US

JIANGSU YUNRUI AUTOMOTIVE ELECTRICAL SYSTEMS CO., LTD

Jiangsu Yunyi Electric Co.,Ltd (Stock Code: 300304) is a high-tech enterprise committed to R & D, manufacturing and marketing of automotive electronic parts, providing excellent vehicle supporting service for customers. With 24-year-experience of R & D and production in the vehicle industry, Yunyi's main products include automotive alternator rectifier, voltage regulator, semiconductor, NOx sensor, lambda sensor and precision injection part, etc.

Jiangsu Yunrui Automotive Electrical Systems Co., Ltd. is a branch of YUNYI, which was established in 2013. Gathering research, design, manufacture, sale and service for Auto wiper system, Yunrui located in Jiangsu Xuzhou, register capital is 150 million RMB. Company has more than 450 employees including about 100 technician and management, facility size around 122,000 m². The annual turnover in 2024 is 350 million RMB, and the wiper capacity over 80 million each year.



24 YEARS
Industry Experience



2.5 BILLION*
Annual Revenue



6 BRANCHES
Branch Company



2800+ STAFFS
Employees



3 CENTERS
R&D center



498 PATENT
Patent



120 COUNTRIES
Worldwide Service



MISSION

Technology makes better travelling.



VISION

To be the world's outstanding automotive core component service provider.



CORE VALUE

Assist customers to be successful
Focus on value-creation.
Open and honest.
Strivers based.





MAIN PARTNERS

FOCUS ON GLOBAL MARKET

HIGH PERCENTAGE FOR DOMESTIC OE MARKET



Motor and linkage assembly



Rotor line



Wiper blade assembly



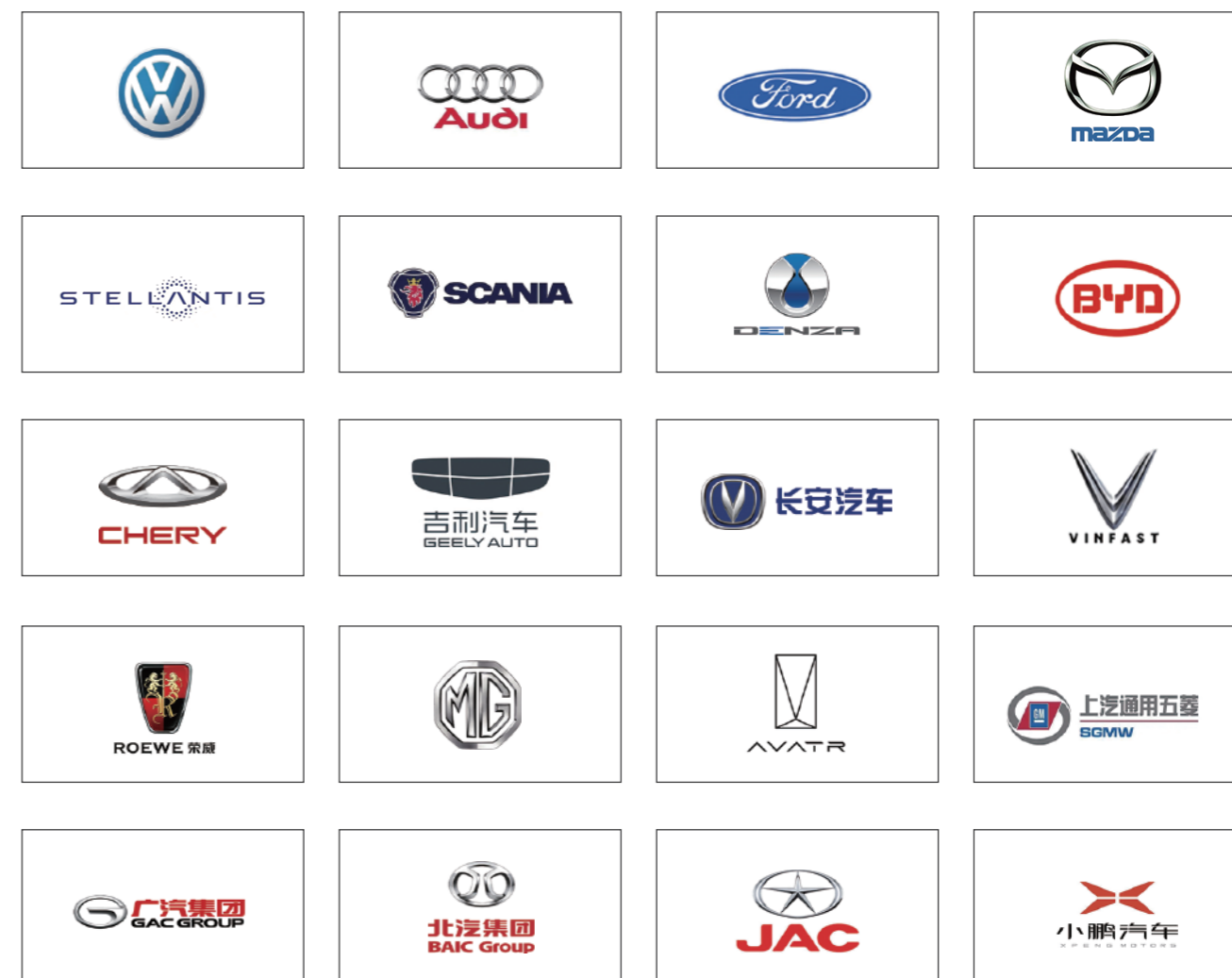
Stamping



Painting line



Wiper arm assembly



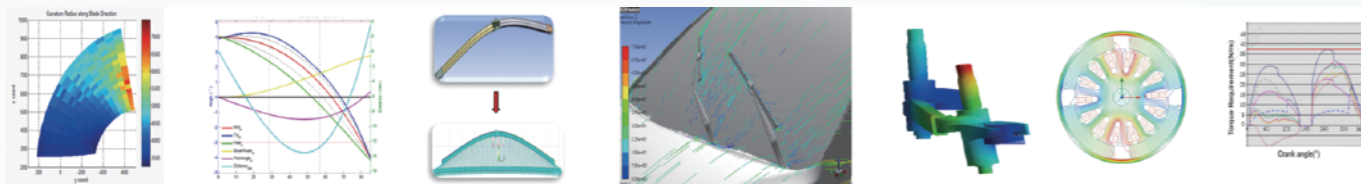
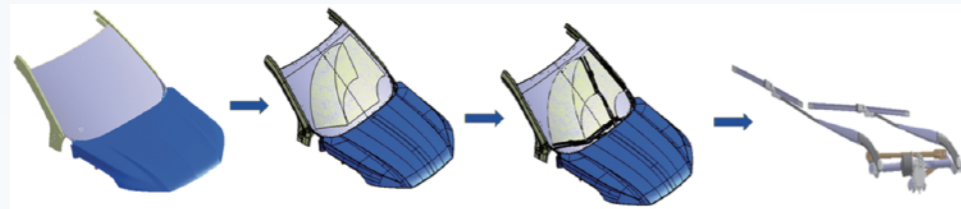
INDEPENDENT & FORWARD DESIGN

1 Whole design process software guarantee, the core development software self-research

- ✓ Sync develop with for smart development
- ✓ Reduce trial and error costs through software assurance
- ✓ Reduce testing time by CAE simulation
- ✓ Technical research and technology sharing with customers

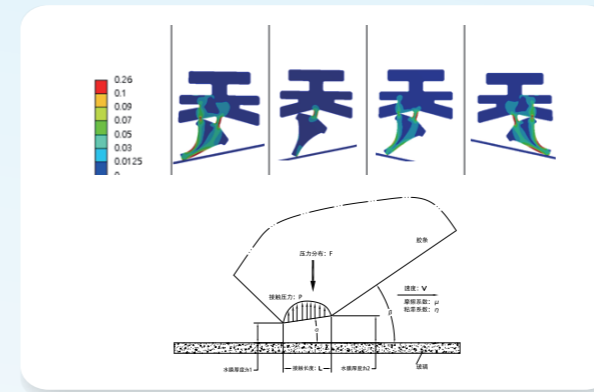
2 20% R&D head count investment

- ✓ New technology research with customers
- ✓ Work cooperatively with customers and develop simultaneously
- ✓ Fast response to customer requirement
- ✓ Patent layout to avoid patent risks

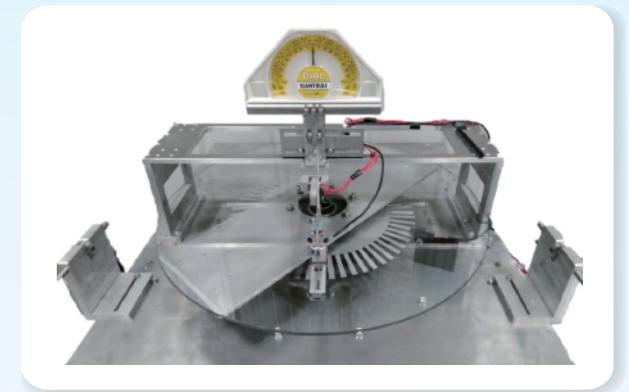


RUBBER SELF R&D

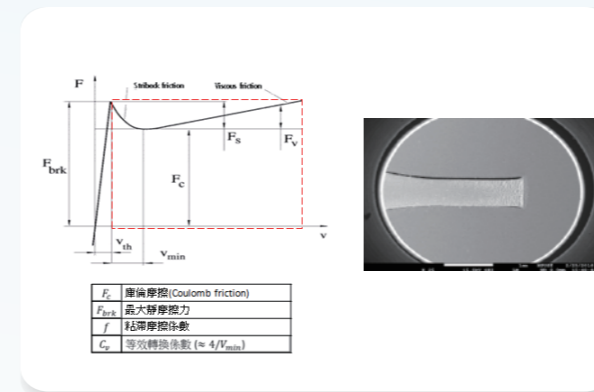
SECTION DESIGN



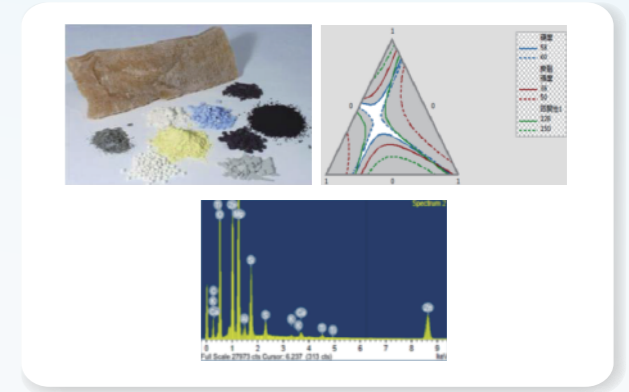
PRODUCT VERIFICATION



RUBBER COATING



RUBBER MATERIAL



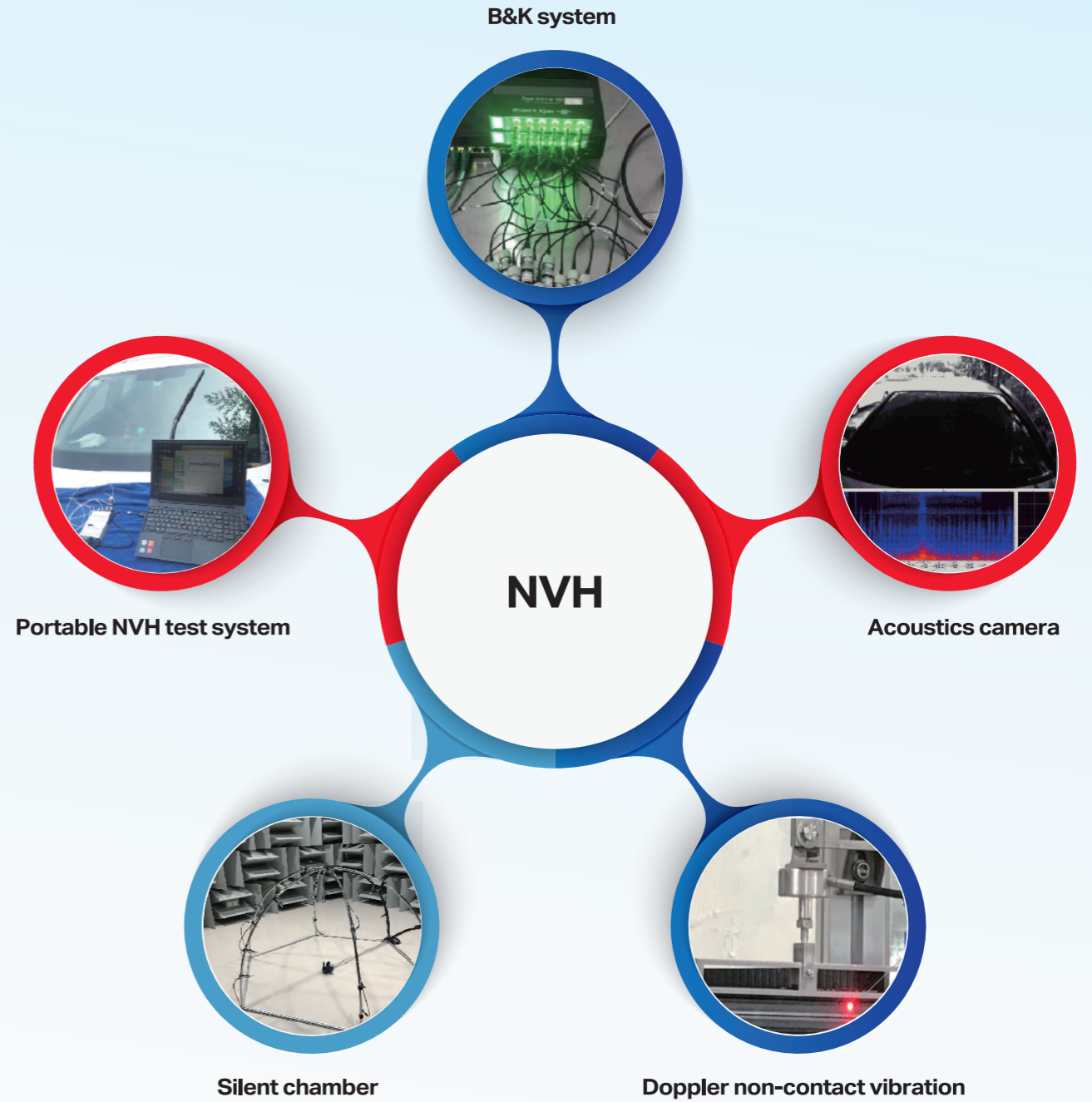
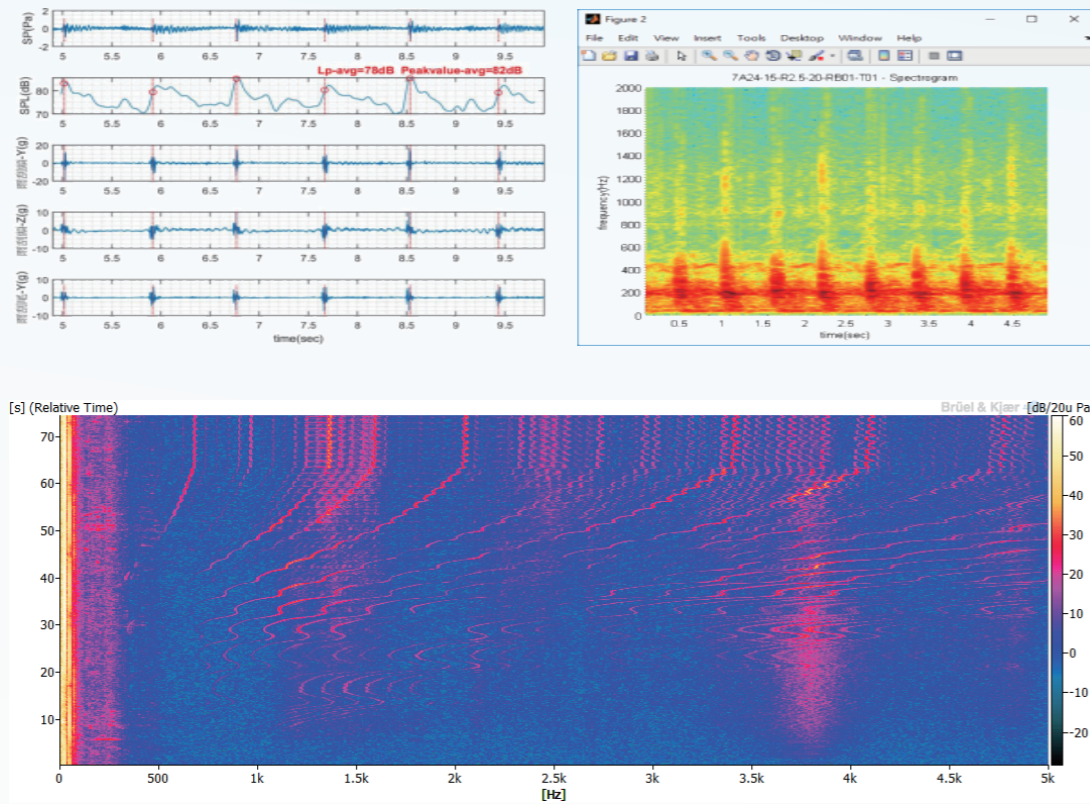
NVH DEVELOPMENT

Self-developed NVH technology, get objectives indicator instead of subjective hearing for NVH performance;



Onsite measure and diagnose with portable measurement system;

NVH team dive into the entire product development process to ensure the NVH performance;



QUALITY MANAGEMENT

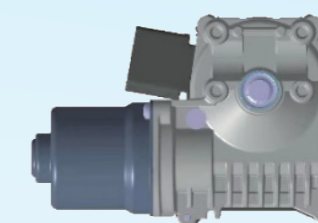


- IATF 16949 Certificate
- ISO 14001 Certificate
- ISO 45001 Certificate
- ISO 50001 Certificate



WBM-900 BRUSHLESS MOTOR

- Noise: Low speed: ≤ 43 dBa
High speed: ≤ 48 dBa
- Torque: Low speed: 40 ± 4 N.m
High speed: 35 ± 4 N.m
- EMC: class 5
- IP grade: IP67
- Weight: < 700 g



WBM-700 ELECTRICAL MOTOR

- Noise: Low speed: ≤ 46 dBa
High speed: ≤ 52 dBa
- Torque: Low speed: 40 ± 4 N.m
High speed: 35 ± 4 N.m
- EMC: class 5
- IP grade: IP67
- Weight: < 1000 g

TEST CAPABILITY

- Functional and performance testing ;
- Reliability experiment ;
- Environmental experiment ;
- Material experiment ;



- SAIC Volkswagen Certification
- SAIC Group Certification
- BYD Certification
- Chery Certification
- JAC Certification



WBM-620 MECHANICAL MOTOR

- Noise: Low speed: ≤ 48 dBa
High speed: ≤ 52 dBa
- Torque: Low speed: 33 ± 3 N.m
High speed: 28 ± 3 N.m
- EMC: class 4
- IP grade: IP67
- Weight: < 1050 g



WBM-800 HEAVY-DUTY MOTOR

- Noise: Low speed: ≤ 50 dBa
High speed: ≤ 55 dBa
- Torque: Low speed: 55 ± 5 N.m
High speed: 50 ± 5 N.m
- EMC: class 3
- IP grade: IP67
- Weight: < 1120 g

PRODUCT SERIES



- Best cost
- Low noise

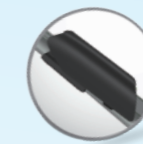
- Long lifetime
- Aero wiper design , Lower power loss

PRODUCT SERIES



WA-22

- Jet wiper
- 350~800mm



WB-6D

- Aero type wiper
- 350~800mm



WB-6D1

- Aero type wiper
- 350~800mm



WB-6E

- Variable adaptor
- 350~800mm

- Best cost
- Low noise



WB-83

- Hybrid type wiper
- 350~700mm

- Long lifetime
- Aero wiper design , Lower power loss



WB-30

- Hook type wiper
- 350~700mm

PRODUCT SERIES



WB-09

• 200~350mm



WB-05

• 200~350mm



WB-03

• 200~350mm

- Best cost
- Low noise



WB-04

• 200~350mm

- Long lifetime
- Aero wiper design , Lower power loss

PRODUCT SERIES



Top-Lock 19	Top-Lock 16	Pinch-Tab 15	Pinch-Tab 15-1	Side-Lock 22	Side-Lock 17
Top-Lock 13	Top-Lock 6	Top-Lock 15	Top-Lock-Side	Side-Lock 18	U-HOOK
Type A	Type B	Type F	Type G		

OE QUALITY
Same wiper rubber strips that been qualified by OE Customers

GERMAN NANO LIQUID SPRAYING PROCESS
With super strong ozone resistance and aging performance, with a longer lifespan

INTELLIGENT WIPER
Innovative 12 in 1 intelligent wiper, matched with over 95% of vehicle models

IMPORTED HIGH MEMORY BULLET MATERIAL
European imported high memory bullet material

PRODUCT SERIES

BRUSHLESS FANS



- Rated voltage: DC 24V
- Rated speed: 4100 ±100 rpm
- Noise: ≤76 dB (A)
- Work temperature range: -40°C~120°C
- Long Life: 25000 h (normal use)
- Power: 500W
- Rotation direction: Clockwise
- IP Grade: IP 68

BRUSHED FANS



- Rated voltage: DC 12V
- Rated speed: 2400 ±100 rpm
- Noise: ≤85 dB (A)
- Work temperature range: -40°C~120°C
- Long Life: 2500 h (normal use)
- Power: 250W
- Rotation direction: Clockwise
- IP Grade: IP X4

PRODUCT SERIES

DOUBLE IMPELLER BLOWER



- Rated voltage: DC 24V
- Rated speed: 4500±100 rpm
- Noise: ≤74 dB(A)
- Work temperature range: -40°C~85°C
- Life: 2500 h (normal use)
- Power: 200W
- IP Grade: IP 56

BRUSHLESS BLOWER



- Rated voltage: DC 12V
- Rated speed: 3700±100 rpm
- Noise: ≤76 dB(A)
- Work temperature range: -40°C~85°C
- Life: 20000 h (normal use)
- Power: 300W
- Rotation direction: Clockwise
- IP Grade: IP 56