



Beyond the Brakes, To the Total Parts Solution

SANGSIN BRAKE

COMPANY PROFILE

www.sangsin.com
www.e-sangsin.com



SANGSIN BRAKE

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01. OVERVIEW

SANGSIN BRAKE

TO THE GLOBAL LEADING BRAKE SYSTEM COMPANY



C

E

O

Kim, Hyoil



Established

Aug. 13th, 1975



Address

90, Techno jungang-daero, Yuga-myeon,
Dalseong-gun, Daegu, Korea (PO# 43023)



Turnover

US\$ 360 Million (Fiscal year 2019)



Capital

US\$ 10.7 Million



Employee

1,000+ people (Including affiliated companies)



02. STRENGTHS



Company

NO.1 Friction Company
in KOREA



EXPERIENCE

Experience and
Knowledge for
Global Market



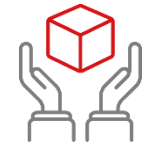
FOCUS

State of the Art facilities,
R&D Center and
QA System



GLOBAL

Global Manufacturing Sites



TOP QUALITY

OE Supplier to Major
Automobile
Manufacturers

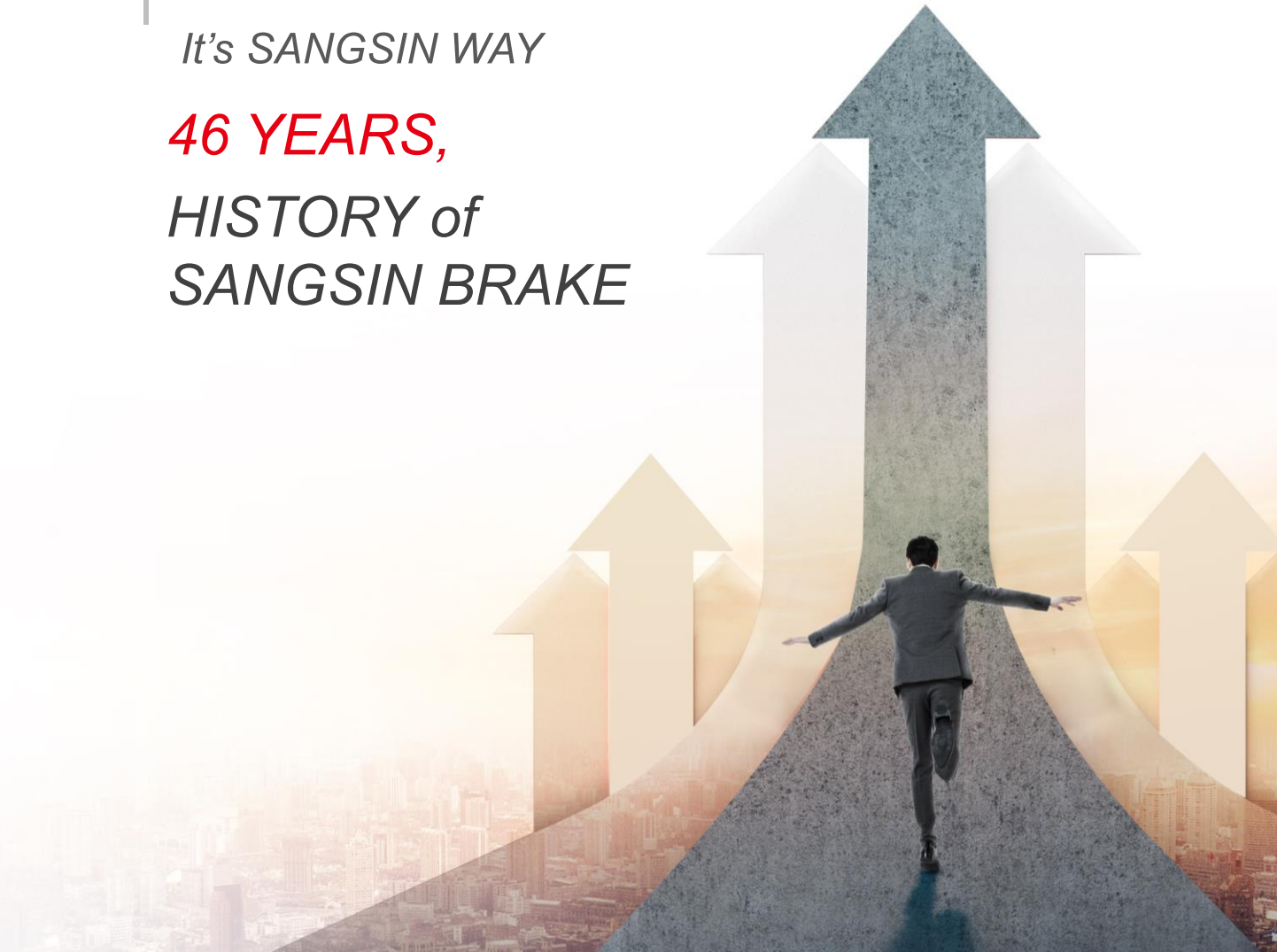
03. HISTORY

2019.05	Established Panama Sales Office
2018.09	Established Sangsin Technology America (USA)
2018.01	Established Mexico Factory
2015.07	Relocated to New H.Q. / R&D Center
2013.06	Established Sichuan Factory in China
2011.06	Established Middle-East Sales Office
2010.12	Established U.S.A. Sales Corp.
2010.02	Established Chennai Factory in India
2009.07	Supply to CBI in Thailand
2009.02	Supply to MFTBC in Japan
2006.01	ISO 14001 Certified
2004.10	Listed in stock market(KOSPI)
2002.12	Established Wuxi Factory in China
2001.06	Supply to RENAULT SAMSUNG
2001.06	ECE-R90 Certified
2000.09	Supply to SSANGYONG
1997.09	ISO 9001 Certified
1986.12	Supplied OE parts to DAEWOO
1979.01	Supplied OE parts to HYUNDAI
1975.08	Established Sangsin Brake

It's SANGSIN WAY

46 YEARS,

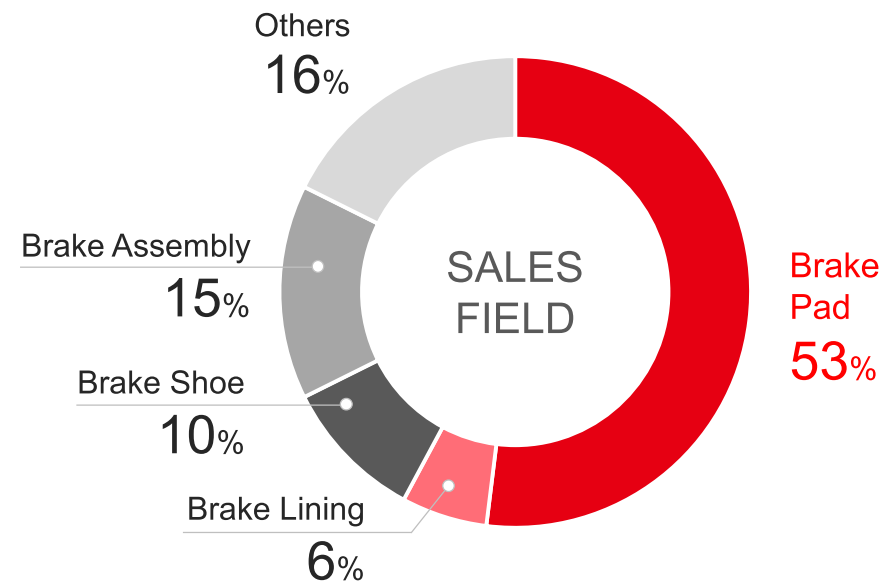
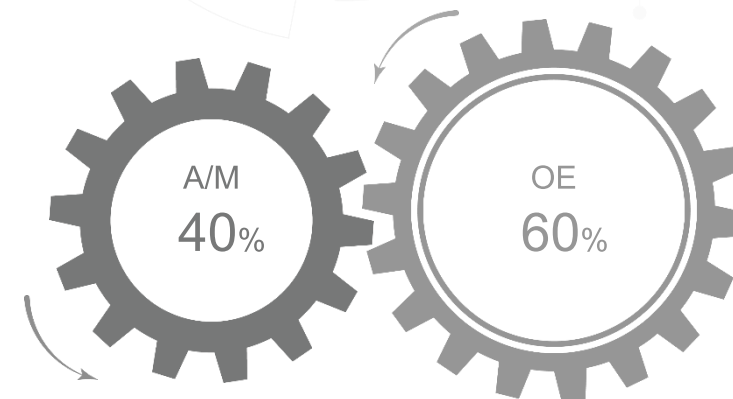
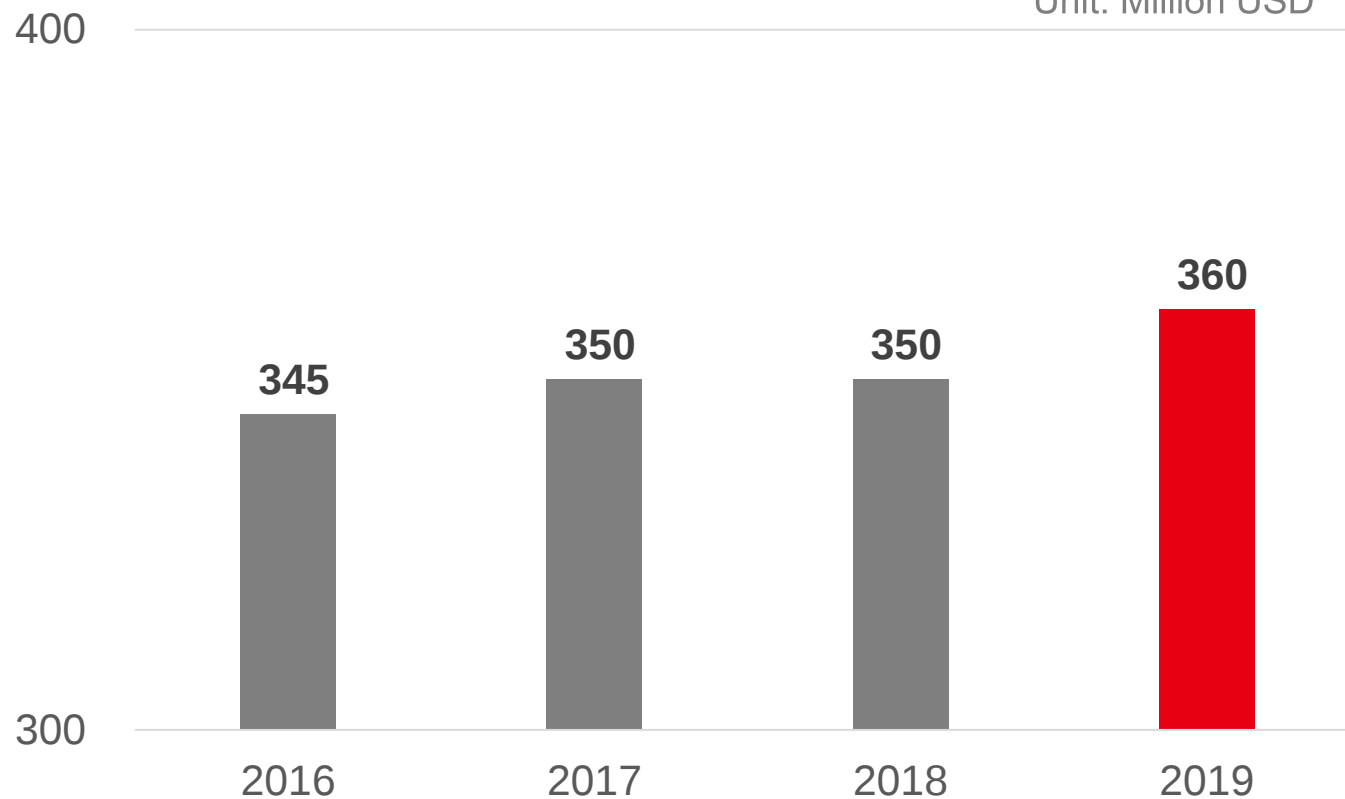
*HISTORY of
SANGSIN BRAKE*



04. SALES STATUS

with unique brands and technologies
Achieving Continuous Growth Rate

Unit: Million USD



05. SALES NETWORK



KOREA



CHINA



INDIA



MEXICO



06. GLOBAL BUSINESS

Since
1975

Customers
383

Countries
101

Affiliates
12



07. PRODUCT OVERVIEW



Brake Pad



Brake Shoe



Brake Lining



Drum Brake Assembly



Air Disc Brake



Retarder



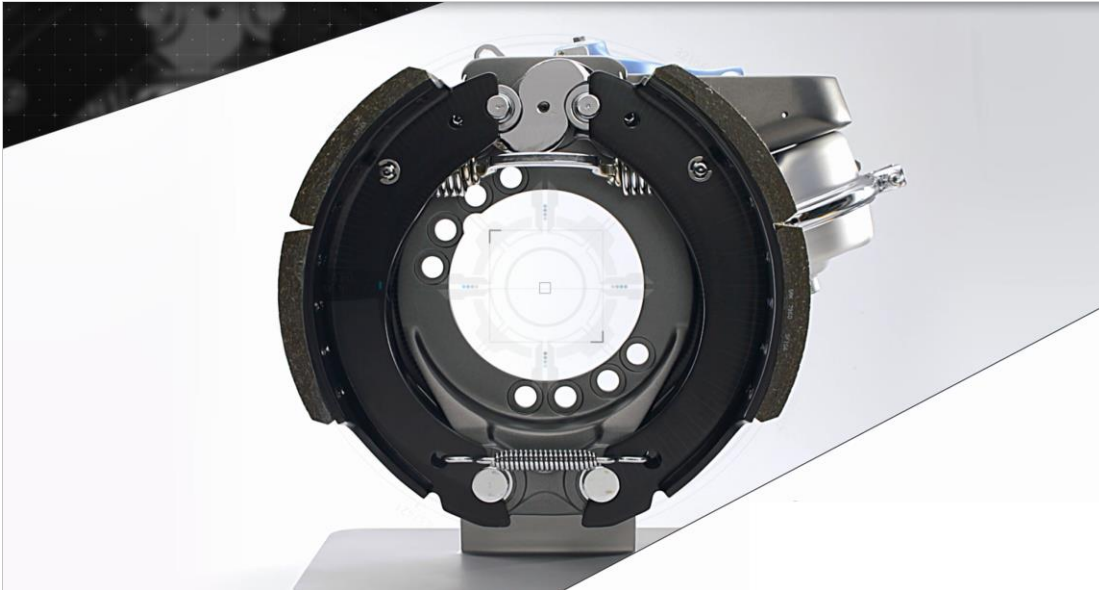
Composite Brake Shoe
For Rolling Stock



Hydraulic Yaw Brake

The Best Choice for Safe Driving
SANGSIN BRAKE

07. PRODUCT OVERVIEW



Drum Brake System for Commercial Vehicle



Brake Pad for CV



Band Brake Assembly
For Washing Machine

AMBITIOUS
WORK
FOR THE **FUTURE**

The Best Choice for Safe Driving
SANGSIN BRAKE

08. SB BRANDS

SANGSIN BRAKE MAIN BRANDS



Hi-Q

General Purpose Brake & Brake Shoes

- ECE R90 Approved
- Low Noise by Avoiding Squeal and Judder
- Engineered to Excel in the Most Extreme Conditions
- Dynamo Tested for Optimum Performance
- Designed for Thermal Heat Dissipation



HAGEN

Optimal Ceramic Brake Pads

- Cleanest Wheel Technology
- Stable Fade With Fast Recovery
- Quiet Friction Formulations
- Better Stopping Performance & Smooth Pedal Feeling



HARDON

Premium Quality Brake Pads

- 100% Slotted for NVH Control
- Precision Fit Shims
- OE Positive Mold Design
- Cutting Edge Ceramic Formulas for Less Noise and Clean Wheels
- Excellent Performance & Long Lasting

09. Non-Friction Parts

DISC ROTORS / DRUMS

- Smooth stops with less vibration
- Excellent thermals stress & deformation resisting stable dimension & maintainability
- Comprehensive range of application
- High performance under super thermal condition



STEERING & SUSPENSION PARTS

- Stabilizer link
- Ball joint
- Tie rod end
- Rack end
- Control arm



BATTERY

OE Supplier from Korea

- CA Lead Grid Technology
- Sealed Maintenance Free
- Less Weight
- Less CO_2



09. Non-Friction Parts

CV JOINT KIT & DRIVE SHAFTS

- International Standards
- Complete drive shafts, CV Joint Kits & Grade Boot Kits
- Matching OE quality
- Heat hardened spline and kits full comprehensive range of car application



WIPER BLADES

Hi-Q

- Manufacturing under OEM Specification
- Verified Design with Optimum Wiping Performance



HARDRON

- Aerodynamic Design
- Excellent Anti-Lifting & Anti-Chatter Functions
- Secure the Driver's Maximum Visibility
- Dressed up Design



SPARK PLUG CABLE

- Silicone Jacketed Wire
- Low Resistance Conduction
- Waterproof Fittings

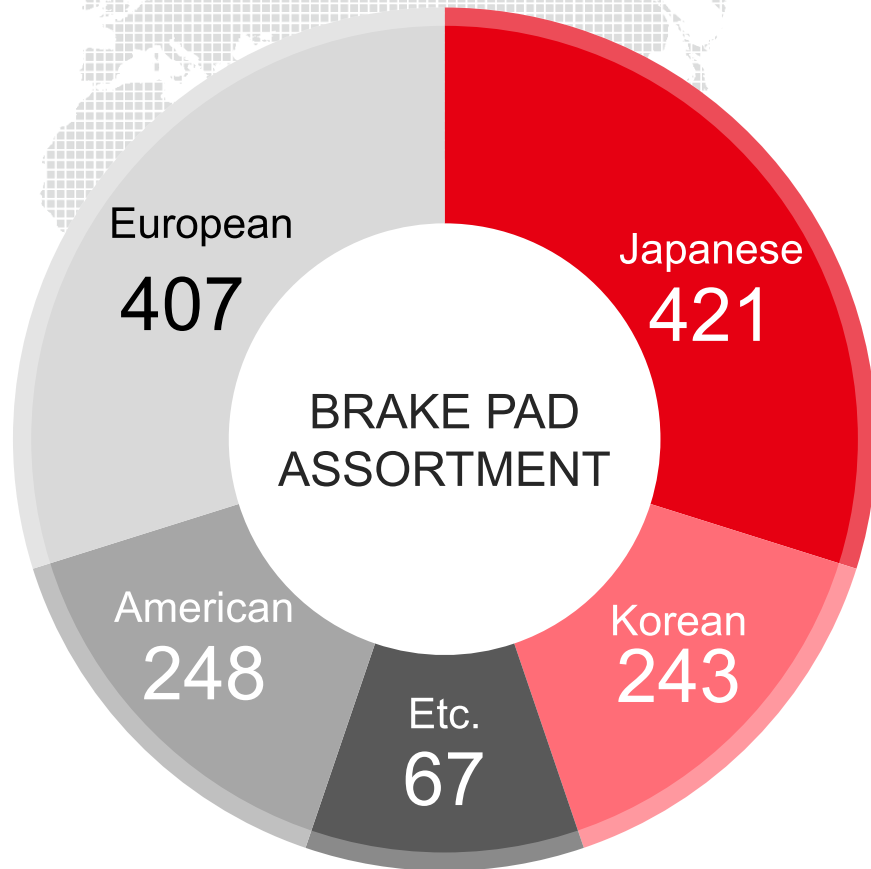


WATER PUMP/OIL PUMP

- Leak-Free design
- High flow performance of OE quality
- Die casting technology for efficient cooling and long lasting



10. BRAKE PAD ASSORTMENT



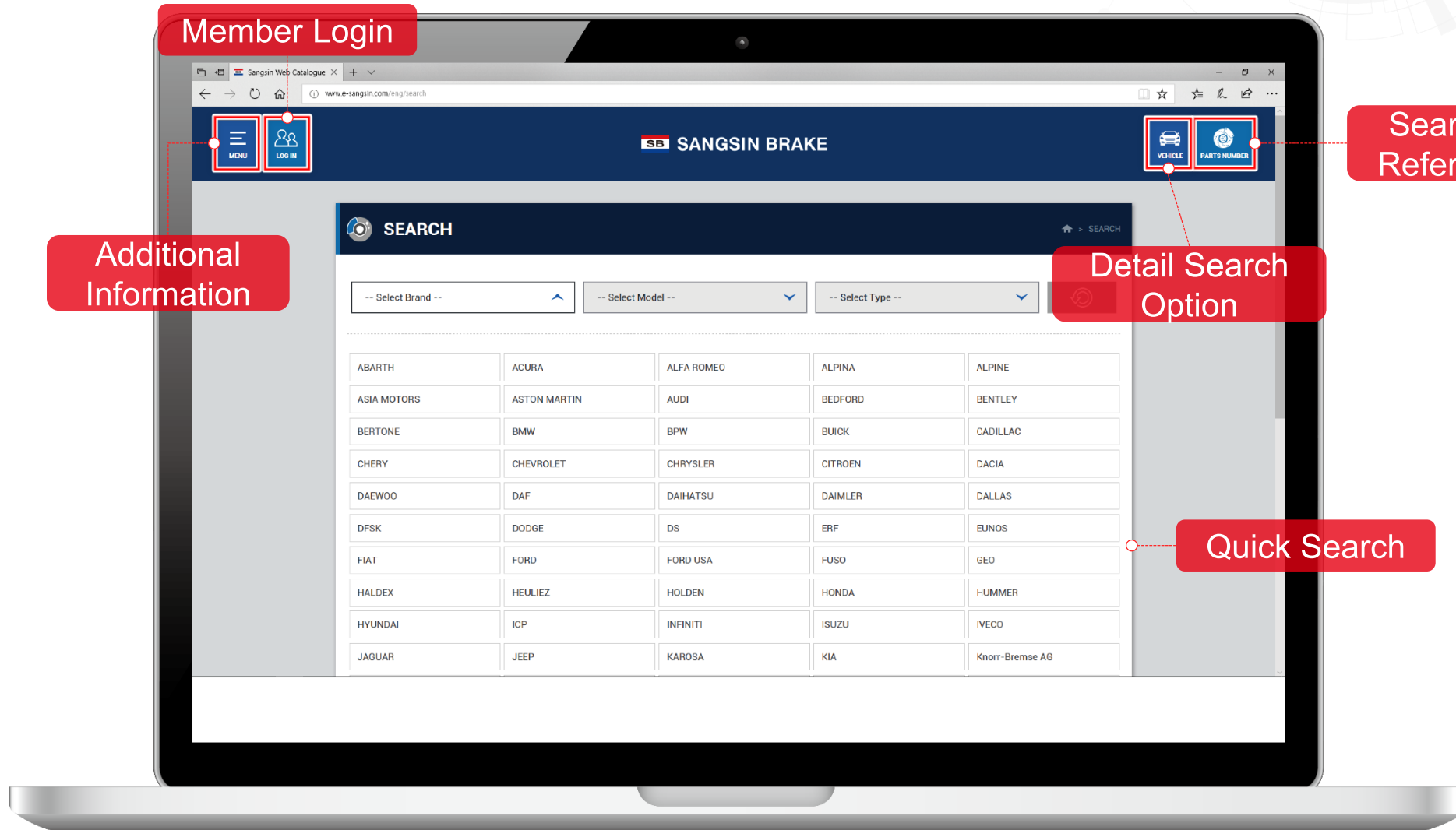
「 **100% Coverage**
for KOREAN & JAPANESE Vehicles

「 Developing **100+ New Items** Yearly
1,700 SKU (including brake shoes)
Bespoke Development for Customers

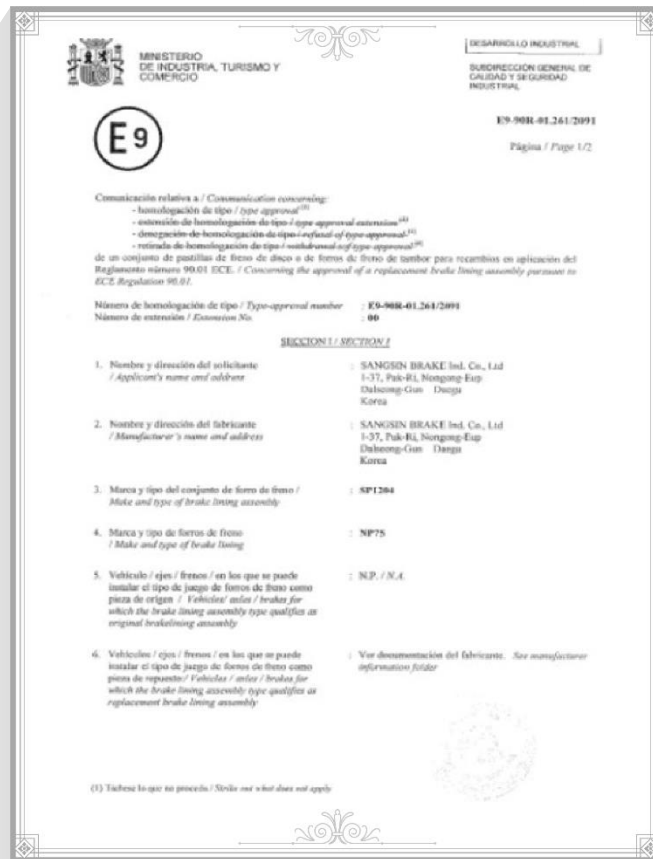
- POWERFUL & SMOOTH
- GREEN TECHNOLOGY
- QUIET BRAKING & CLEAN WHEEL



11. WEB CATALOGUE



12. CERTIFICATES



MINISTERIO DE INDUSTRIA, TURISMO Y COMERCIO
DESARROLLO INDUSTRIAL
SUBDIRECCION GENERAL DE CALIDAD Y SEGURIDAD INDUSTRIAL

E9

E9-908-01.261.2091
Página / Page 1/2

Comunicación relativa a: / **Communication concerning:**

- homologación de tipo / **type approval**
- extensión de homologación de tipo / **type approval extension**
- derogación de homologación de tipo / **revocation of type approval**
- retirada de homologación de tipo / **withdrawal of type approval**

de un conjunto de pastillas de freno de disco o de frenos de tambor para recambios en aplicación del Reglamento número 90/01 ECE. / *Concerning the approval of a replacement brake lining assembly pursuant to ECE Regulation 90/01.*

Número de homologación de tipo / **Type-approval number**: **E9-908-01.261.2091**
Número de extensión / **Extension No.**: **00**

INSTRUCCIONES / SECTION 1

- Nombre y dirección del solicitante / *Applicant's name and address*: SANGSIN BRAKE Ind. Co., Ltd
1-37, Puk-Ri, Nongpung-Eup
Daheung-Gun Daegu
Korea
- Nombre y dirección del fabricante / *Manufacturer's name and address*: SANGSIN BRAKE Ind. Co., Ltd
1-37, Puk-Ri, Nongpung-Eup
Daheung-Gun Daegu
Korea
- Marca y tipo del conjunto de freno de freno / *Make and type of brake lining assembly*: **NP1204**
- Marca y tipo de frenos de freno / *Make and type of brake lining*: **NP75**
- Vehículo / ejes / frenos / en los que se puede instalar el tipo de juego de frenos de freno como pieza de repuesto / *Vehicles / axles / brakes for which the brake lining assembly type qualifies as original braking assembly*: **NP / N/A**
- Vehículo / ejes / frenos / en los que se puede instalar el tipo de juego de frenos de freno como pieza de repuesto / *Vehicles / axles / brakes for which the brake lining assembly type qualifies as replacement brake lining assembly*: Ver documentación del fabricante. *See manufacturer information folder*

(1) Tachas lo que no procede / *Strike out what does not apply*

ECE-R90



IO-Net
THE INTERNATIONAL CERTIFICATION NETWORK
CERTIFICATE

SANGSIN BRAKE CO., LTD.
12, Nongpung-ro 22 ga, Nongpung-eup, Daegu-si, Korea

ISO 9001:2008
Registration Number: **001 - 00001**

ISO 9001

ISO9001



IO-Net
THE INTERNATIONAL CERTIFICATION NETWORK
CERTIFICATE

SANGSIN BRAKE CO., LTD.
12, Nongpung-ro 22 ga, Nongpung-eup, Daegu-si, Korea

ISO 14001:2004 / KS ISO 14001:2005
Registration Number: **KR - 00043**

ISO14001

ISO14001



CERTIFICATE
QUALITY MANAGEMENT SYSTEM

SANGSIN BRAKE CO., LTD.
12, Nongpung-ro 22 ga, Nongpung-eup, Daegu-si, Korea

ISO/TS 16949:2009
Registration Number: **001 - 00001**

TS16949

TS16949



IO-Net
THE INTERNATIONAL CERTIFICATION NETWORK
CERTIFICATE

SANGSIN BRAKE CO., LTD.
12, Nongpung-ro 22 ga, Nongpung-eup, Daegu-si, Korea

OHSAS 18001:2007 / KGSMS 18001:2007
Registration Number: **KR - 00043**

OHSAS18001

OHSAS18001

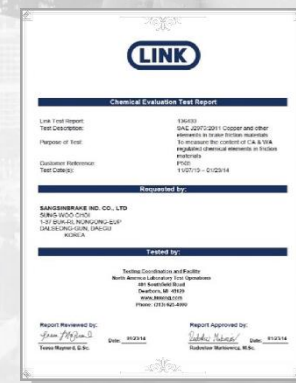


AMECA
INTERNATIONAL MECHANICAL EQUIPMENT COMPLIANCE

SANGSIN BRAKE CO., LTD.
12, Nongpung-ro 22 ga, Nongpung-eup, Daegu-si, Korea

AMECA

AMECA



LINK
Chemical Evaluation Test Report

SANGSIN BRAKE CO., LTD.
12, Nongpung-ro 22 ga, Nongpung-eup, Daegu-si, Korea

NSF

NSF



SGS
Certificado de Conformidad

SANGSIN BRAKE CO., LTD.
12, Nongpung-ro 22 ga, Nongpung-eup, Daegu-si, Korea

Colombia-SGS

Colombia-SGS



TÜVRheinland
Certificado de Conformidade

SANGSIN BRAKE CO., LTD.
12, Nongpung-ro 22 ga, Nongpung-eup, Daegu-si, Korea

Brazil-INMETRO

Brazil-INMETRO

13. R&D FACILITY

NO.1 TECHNOLOGY

The leading-edge technologies for AUTOMOBILES



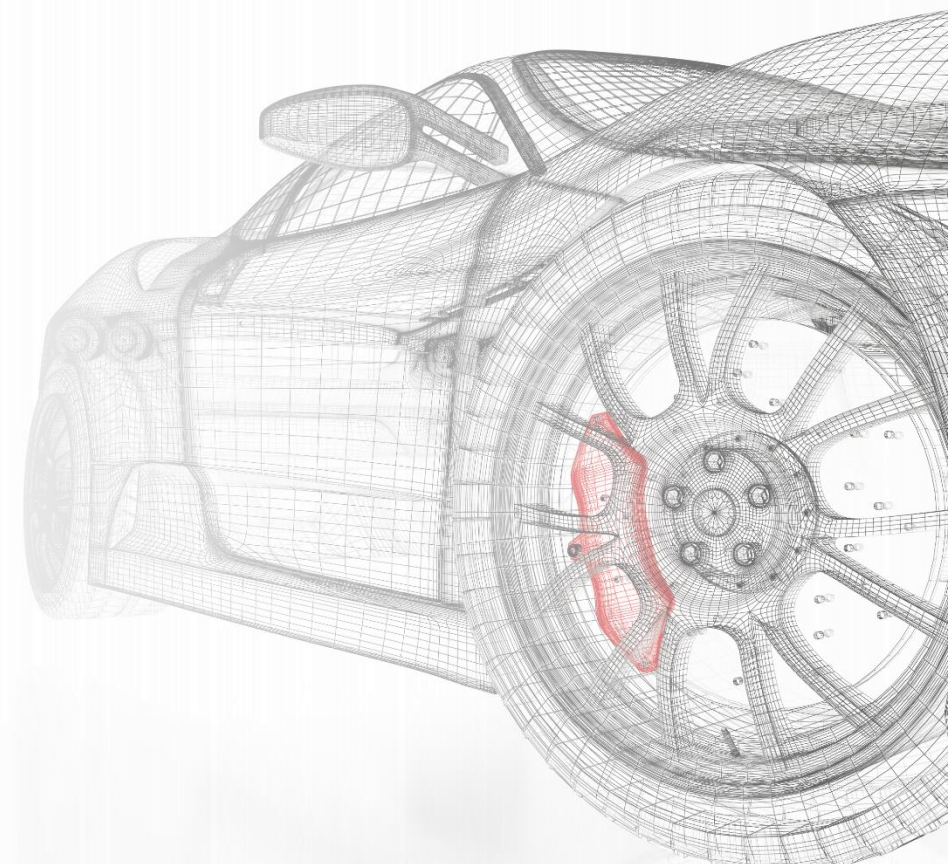
Brake Dynamometer

- 14sets Operated
- MAKER
 - HORIBA(JPN)
 - LINK(USA)
 - AKEBONO(JPN)
- FUNCTION
 - Testing for brake parts with various condition



Chassis Noise Dynamometer

- 1set Operated
- MAKER
 - HORIBA(JPN)
- FUNCTION
 - Specialized for NVH test with real vehicle



14. PROMOTION & EVENTS



40th ANNIVERSARY & 2015 OPENING CEREMONY
[DAEGU, KOREA]



DEALER CONFERENCE
[CAIRO, EGYPT]



VISITING DAY
[DAEGU, KOREA]



Hi-Q TRACK DAY IN THILAND
[Pathum Thani, THAILAND]



CUSTOMER SEMINAR
[Ulaanbaatar, Mongol]



15. EXHIBITIONS



Automechanika Istanbul 2019 (April)



Automechanika Dubai 2019 (June)



Automechanika Frankfurt 2018
(September)



Automechnika Shanghai 2019 (December)

YOU CAN FIND US AT

SANGSIN BRAKE COMPANY PROFILE

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📍 90, Techno jungang-daero, Yuga-myeon,
Dalseong-gun, Daegu, KOREA (PO# 43023)

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