DONGSUNG HITECH

Company introduction

CREATING A NEW FUTURE VALUE

DS HITECH HISTORY

2018

12 Establishment of Dongsung Hi-Tech Co., Ltd

2019

- 01 ISO 14001:2015 Environmental Management System Certification
- 02 Establishment of Gyeongsan Logistics
- 04 SQ (Quality Assurance of Partner) Certified
- 04 IATF 16949:2016 Certified
- 05 A capital increase in shares
- 05 Factory registration completed in Korea
- 10 Patent Application (Fixture For Inserting O-ring to Connector)

2020

- 05 Patent Application (Buffer Tube for Mask Ear Protection)
- 06 Certification of research institutes under the enterprise
- 07 Registration of a company specializing in materials, parts, and equipment in Korea
- 08 Patent Application (Bundle Fixing Tool for Automobile wire)



DS HITECH HISTORY

2020

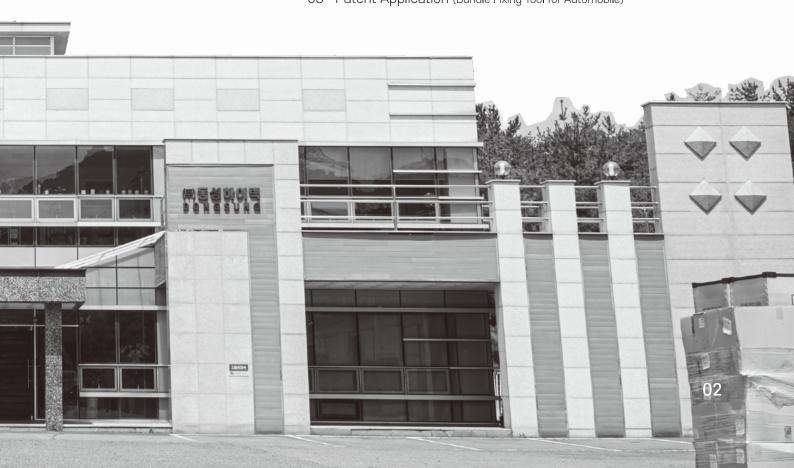
- 09 Acquisition of Korean Venture Business Certificate
- 11 Patent Application
 (Wire Harness Connector and Its Manufacturing Method)

2021

- 04 Expansion of the second plant in Gyeongsan
- 04 Patent Application (Fixture For Inserting O-ring to Connector)
- 07 Busan Business Department Starts Operation
- 08 SQ (Quality Assurance of Partner) Certified
- 10 Selected as a manufacturer of venture companies (A Promising Company for Eco-friendly Future Mobility in Gyeongsangbuk-do)
- 12 Gyeongsangbuk-do Superintendent of Education Awarded a Promising Company
- 12 Patent Application (Toilet Use a Purifying Device)
- 12 Design patent registration (Carrier Ball for Microorganism Adsorption)
- 12 Overseas Direct Exports Reach \$200,000

2022

- 06 Korea's Root Technology Company Verification Certification
- 08 Patent Application (Bundle Fixing Tool for Automobile)



DS HITECH BUSINESS MODEL



The manufacture of automotive precision parts

01

Through systematic and professional manufacturing facilities and quality control systems, we have been producing the safest and most uniform high-quality parts.



OEM · ODM

03

Develop, manufacture, supply, and tailor-made technology services based on professional solutions in an optimal process for your needs.



Automotive Parts R&D

02

Develop and apply cutting-edge materials and new structures to enhance the functionality and stability of parts.



New Platform R&D

04

In addition to automobile parts using advanced processing equipment and research facilities, new materials necessary for fourth industries such as AI are continuously being developed.

We are working to create completely new possibilities for the better life of mankind, and we are working with companies with ideas to create an innovative community for future development.



DS HITECH HISTORY

VISION

Creating a New Future Value

MISSION

Developing and supplying products
containing future innovation
technologies that enrich
human life

DS HITECH FIVE MANAGEMENT POLICIES

Subject 01

HUMAN MANAGEMENT

- Each and every one of them is a valued management partner
- Active support for self-development

Subject 02

VALUE MANAGEMENT

- Create customer value first
- Companies that grow with customers

Subject 03

TECHNICAL MANAGEMENT

 Constant investment in technology development and a spirit of challenge

Subject 04

RESPONSIBLE MANAGEMENT

- Systematic and independent business part
- Proud of quality with a sense of responsibility

Subject 05

ENVIRONMENTAL MANAGEMENT

 Great interest and value investment in technology and environmental evelopment for the Earth and our environment



TYPE 01

SEAT PART

Components of the vehicle interior seat for passenger convenience.





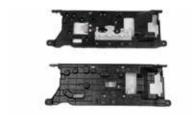
TETHER ANCH GARNISH

SUSPENSION SUB ASSY





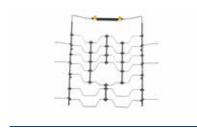
REMOTE FOLD'S LEVER
ASSY



UNDER COVER ASSY



HOUSING ASSY SEAT REMOTE FOLD'S LEVER





SUSPENSION ASSY-FRT BACK FRAME

SLIDE LEVER ASSY











COVER_FR BACK SAB GUIDE

CTR BOARD ASSY-BACK ASSY

TYPE 02

DOOR TRIM

Interior and passenger convenience components configured on the vehicle door









COVER SURROUND S/GRILLE BLANKING

COVER POWER OUTLET

COVER POWER OUTLET BLANKING

RAIL DR UPR TRIM



COVER SIDE TRAY









ASSY C-LAMP

REFLECTOR-FR DR TRIM

COVER ASSY-W/SPEAKER

SPEAKER GRILLE (harman kardon)

GRILLE

Interior parts mounted on the lower part of the vehicle's door and lit when the vehicle's door is opened.

A vehicle's speaker cover mounted on the door as an interior part of the vehicle.







COVER TAIL GATE RR LAMP

HDL-TAIL GATE GRIP

COVER TAIL GATE EMERGENCY HDL

HDL-FRT DR PULL





COVER ASSY-W/SPEAKER GRILLE (harman kardon)









HDL-RR DR PULL

TRAY-UPR COVER

BULB HOLDER ASSY

COVER CHILD ANCHOR

Parts that can be opened and closed by reaching into the vehicle door

TYPE 03

MAT PART

Functional components for preventing contamination and sliding of the floor inside the vehicle









FLOOR MAT RR LH

FLOOR MAT RR RH

FLOOR MAT FRT RH

FLOOR MAT FRT LH

TYPE 04

2P CONNECTOR TERMINAL WIRE

Used in transmission sense as a composite press product



HARNESS UNICK CONNECTOR



TYPE 05

WIRE HARNESS (Precision wires connecting vehicle control parts) Made of PLASTIC and Rubber as parts that protect









FRT DOOR GROMMET

REAR DOOR GROMMET

TAIL GATE GROMMET

EPB GROMMET

TYPE 06

DOOR GARNISH

Components that complement areas that do not fit the overall design according to functionality or characteristics so that they are smooth and integrated









GARNISH FRT DR SIDE

GARNISH RR DR SIDE

GARNISH RR DR SIDE

GARNISH FNDR SIDE UPR (STD)





GARNISH FNDR SIDE UPR (SPO)









ALT CAP

DASH GROMMET

HARNESS PROTECTOR



DS HITECH R&D PHILOSOPHY

Dongsung Hi-Tech is developing and supplying products that apply future innovative technologies that enrich human life.



Vision: A forward effort

Leader Automotive Precision Parts Company
Development of new technologies in the
4th industrial high-tech sector



Action: Quick & Accurate

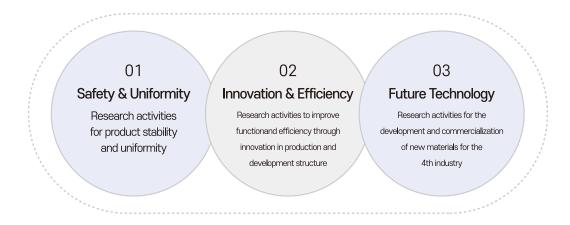
Production processor innovation and nvestment to ensure reliable quality



Ideology: Customer Satisfaction

It is based on ethical management and human respect is the basis for the existence of a company

DS HITECH THREE R&D OBJECTIVES



Dongsung Hi-Tech is making great efforts to secure and operate reliable high-quality production technology, and is leading the way in creating a 4th industrial innovation community by developing new materials and collaborating with related companies for a new future.



No.1 Quality: The world's best

We dream of being the global first in quality.
"Quality is Dongsung Hi-Tech's indomitable first goal."

Dongsung Hi-Tech, a human-centered company, is a leading R&D and manufacturing company that has implemented systematic quality control to maintain high-quality productivity and stability. Our commitment to quality gives our customers andusers the highest satisfaction.

DS HITECH MANUFACTURING SYSTEM

TYPE	FACILITY CAPACITY	THE MONTHLY OUTPUT (EA)	MOLD SIZE	NUMBER OF UNITS HELD
	100~180 TON	263,757	360x360 / 530x530	6
	220~280 TON	180,180	560×560 / 650×650	5
Horizontal	350~500 TON	219,692	710×710 / 830×830	6
rionzoritai	680~700 TON	50,047	980×980	2
	1,300 TON	21,470	1,020×1,020	1
	1,800 TON	21,470	1,410×1,410	1
	Total	757,236	1,600x1,600	21
vertical	110~150 TON	95,040		2
vertical	250 TON	124,740	500×400 / 500×500	3
	Total	219,780	600 × 600	5
	Total	977,016		26

DS HITECH QUALITY TEST SYSTEM

01 3D Measurement Device Mitutoyo Crysta-apex s 1 02 Roundness Measuring Device Mitutoyo RA-1600 1 03 Electron Microscope KOBETO 50X 1 04 Height Guage Mitutoyo HD-30A 2 05 Infrared Thermometer SATO 300°C 1 06 Hardness meter TYPE-A TECLOCK 1 07 Push Guage Mitutoyo 1 micron 1 08 Vernier Calipers Mitutoyo 200mm 5 09 Vernier Calipers Mitutoyo 300mm 3 10 Vernier Calipers Mitutoyo 500mm 1 11 R-Guage Mitutoyo 500mm 1 12 HEATING TYPEHUMDITY ANALYSIS DEVICE AND 50°C-200°C 1 13 Coating film thickness measuring instrument KETT 0~1500pm 1 14 Height Guage Mitutoyo 0.01~300mm 1	NO.	TEST EQUIPMENT NAME	BRAND	STANDARD	NUMBER OF UNITS HELD
03 Electron Microscope KOBETO 50X 1 04 Height Guage Mitutoyo HD-30A 2 05 Infrared Thermometer SATO 300°C 1 06 Hardness meter TYPE-A TECLOCK 1 07 Push Guage Mitutoyo 1 micron 1 08 Vernier Calipers Mitutoyo 200mm 5 09 Vernier Calipers Mitutoyo 300mm 3 10 Vernier Calipers Mitutoyo 500mm 1 11 R-Guage 1 1 12 HEATING TYPEHUMDITY ANALYSIS DEVICE AND 50°C-200°c 1 13 Coating film thickness measuring instrument KETT 0~1500pm 1 14 Height Guage Mitutoyo 0.01~600mm 1 15 Height Guage Mitutoyo 0.01~600mm 1 16 Precision Stone Shelf 1200×900 x 1500mm 1	01	3D Measurement Device	Mitutoyo	Crysta-apex s	1
04 Height Guage Mitutoyo HD-30A 2 05 Infrared Thermometer SATO 300°C 1 06 Hardness meter TYPE-A TECLOCK 1 07 Push Guage Mitutoyo 1 micron 1 08 Vernier Calipers Mitutoyo 200mm 5 09 Vernier Calipers Mitutoyo 300mm 3 10 Vernier Calipers Mitutoyo 500mm 1 11 R-Guage 1 1 12 HEATING TYPEHUMDITY ANALYSIS DEVICE AND 50°C-200°C 1 13 Coating film thickness measuring instrument KETT 0~1500pm 1 14 Height Guage Mitutoyo 0.01~300mm 1 15 Height Guage Mitutoyo 0.01~600mm 1 16 Precision Stone Shelf 1200×900 x 1500mm 1	02	Roundness Measuring Device	Mitutoyo	RA-1600	1
05 Infrared Thermometer SATO 300°C 1 06 Hardness meter TYPE-A TECLOCK 1 07 Push Guage Mitutoyo 1 micron 1 08 Vernier Calipers Mitutoyo 200mm 5 09 Vernier Calipers Mitutoyo 300mm 3 10 Vernier Calipers Mitutoyo 500mm 1 11 R-Guage 1 1 12 HEATING TYPEHUMIDITY ANALYSIS DEVICE AND 50°C-200°C 1 13 Coating film thickness measuring instrument KETT 0~1500pm 1 14 Height Guage Mitutoyo 0.01~300mm 1 15 Height Guage Mitutoyo 0.01~600mm 1 16 Precision Stone Shelf 1200×900 x 1500mm 1	03	Electron Microscope	KOBETO	50X	1
06 Hardness meter TYPE-A TECLOCK 1 07 Push Guage Mitutoyo 1 micron 1 08 Vernier Calipers Mitutoyo 200mm 5 09 Vernier Calipers Mitutoyo 300mm 3 10 Vernier Calipers Mitutoyo 500mm 1 11 R-Guage 1 1 12 HEATING TYPEHUMDITY ANALYSIS DEVICE AND 50°C-200°c 1 13 Coating film thickness measuring instrument KETT 0~1500pm 1 14 Height Guage Mitutoyo 0.01~300mm 1 15 Height Guage Mitutoyo 0.01~600mm 1 16 Precision Stone Shelf 1200×900 x 1500mm 1	04	Height Guage	Mitutoyo	HD-30A	2
07 Push Guage Mitutoyo 1 micron 1 08 Vernier Calipers Mitutoyo 200mm 5 09 Vernier Calipers Mitutoyo 300mm 3 10 Vernier Calipers Mitutoyo 500mm 1 11 R-Guage 1 1 12 HEATING TYPEHUMDITY ANALYSIS DEVICE AND 50°C-200°c 1 13 Coating film thickness measuring instrument KETT 0~1500pm 1 14 Height Guage Mitutoyo 0.01~300mm 1 15 Height Guage Mitutoyo 0.01~600mm 1 16 Precision Stone Shelf 1200×900 x 1500mm 1	05	Infrared Thermometer	SATO	300°C	1
08 Vernier Calipers Mitutoyo 200mm 5 09 Vernier Calipers Mitutoyo 300mm 3 10 Vernier Calipers Mitutoyo 500mm 1 11 R-Guage 1 12 HEATING TYPEHUMIDITY ANALYSIS DEVICE AND 50°C-200°C 1 13 Coating film thickness measuring instrument KETT 0~1500pm 1 14 Height Guage Mitutoyo 0.01~300mm 1 15 Height Guage Mitutoyo 0.01~600mm 1 16 Precision Stone Shelf 1200×900 x 1500mm 1	06	Hardness meter	TYPE-A	TECLOCK	1
09 Vernier Calipers Mitutoyo 300mm 3 10 Vernier Calipers Mitutoyo 500mm 1 11 R-Guage 1 12 HEATING TYPEHUMIDITY ANALYSIS DEVICE AND 50°C-200°C 1 13 Coating film thickness measuring instrument KETT 0~1500pm 1 14 Height Guage Mitutoyo 0.01~300mm 1 15 Height Guage Mitutoyo 0.01~600mm 1 16 Precision Stone Shelf 1200×900 x 1500mm 1	07	Push Guage	Mitutoyo	1 micron	1
10 Vernier Calipers Mitutoyo 500mm 1 11 R-Guage 1 12 HEATING TYPEHUMIDITY ANALYSIS DEVICE AND 50°C-200°C 1 13 Coating film thickness measuring instrument KETT 0~1500pm 1 14 Height Guage Mitutoyo 0.01~300mm 1 15 Height Guage Mitutoyo 0.01~600mm 1 16 Precision Stone Shelf 1200×900 x 1500mm 1	08	Vernier Calipers	Mitutoyo	200mm	5
11 R-Guage 1 12 HEATING TYPEHUMIDITY ANALYSIS DEVICE AND 50°C-200°C 1 13 Coating film thickness measuring instrument KETT 0~1500pm 1 14 Height Guage Mitutoyo 0.01~300mm 1 15 Height Guage Mitutoyo 0.01~600mm 1 16 Precision Stone Shelf 1200×900 x 1500mm 1	09	Vernier Calipers	Mitutoyo	300mm	3
12 HEATING TYPEHUMIDITY ANALYSIS DEVICE AND 50°C-200°c 1 13 Coating film thickness measuring instrument KETT 0~1500pm 1 14 Height Guage Mitutoyo 0.01~300mm 1 15 Height Guage Mitutoyo 0.01~600mm 1 16 Precision Stone Shelf 1200×900 x 1500mm 1	10	Vernier Calipers	Mitutoyo	500mm	1
13 Coating film thickness measuring instrument KETT 0~1500pm 1 14 Height Guage Mitutoyo 0.01~300mm 1 15 Height Guage Mitutoyo 0.01~600mm 1 16 Precision Stone Shelf 1200×900 x 1500mm 1	11	R-Guage			1
14 Height Guage Mitutoyo 0.01~300mm 1 15 Height Guage Mitutoyo 0.01~600mm 1 16 Precision Stone Shelf 1200×900 x 1500mm 1	12	HEATING TYPEHUMIDITY ANALYSIS DEVICE	AND	50°C-200°c	1
15 Height Guage Mitutoyo 0.01~600mm 1 16 Precision Stone Shelf 1200×900 x 1500mm 1	13	Coating film thickness measuring instrument	KETT	0~1500pm	1
16 Precision Stone Shelf 1200×900 x 1500mm 1	14	Height Guage	Mitutoyo	0.01~300mm	1
	15	Height Guage	Mitutoyo	0.01~600mm	1
17 Digital Thermo & Humidity Meter -40°C~70°C 1	16	Precision Stone Shelf		1200×900 x 1500mr	n 1
,	17	Digital Thermo & Humidity Meter		-40°C~70°C	1

DSHITEC