

# KCS

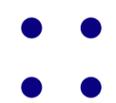


บริษัท เค แคสติ้ง แอนด์ โซลูชั่น จำกัด

K CASTING AND SOLUTION CO.,LTD.



## Aluminum High Pressure Die Casting



[www.kcasting.co.th](http://www.kcasting.co.th)

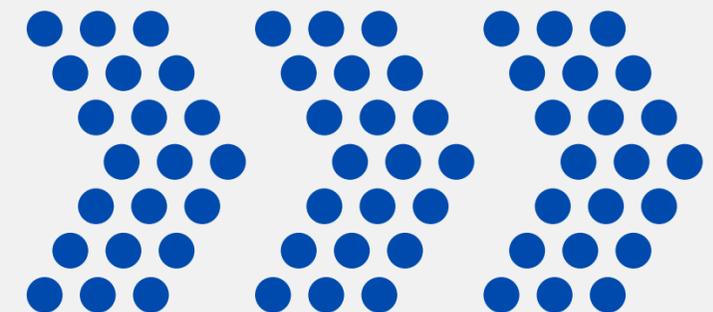
**KCS****KCS**

# About Us



K Casting and Solution Co., Ltd. is the best choice company that manufacture the aluminum part from the die casting such as auto part, motorcycle part and electronic part by the professional team that has experiences for more than 30 years.

We have an ability to meet all the customer requirements, prices, quality and delivery.



# OUR VISION

"We strive to be the best aluminum die casting manufacturer with the best quality to provide total customer satisfaction"



# OUR MISSION

"To control the quality of the entire integrated process and continuously improve the working skills of our team, Also keep up with new technology and support equipment to coordinate and communicate with customers and suppliers as quickly as we could. Lastly, To cooperate with public and private institutions to enhance the knowledge and strength of our company."

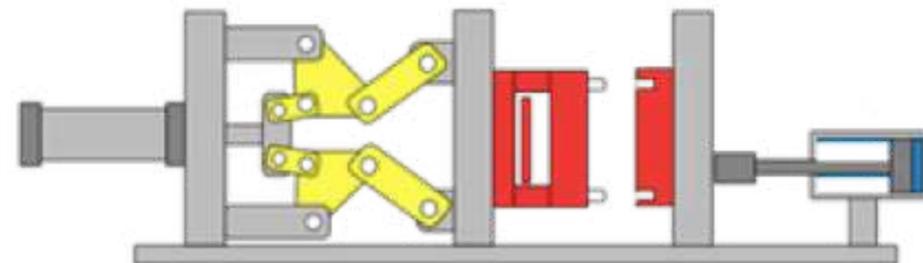
# OUR PRODUCTION



Receive  
Material



Melting



Die casting



Finishing :  
Sand shotblast / Barrel



Delivery



Final Inspection



Check & Packing



Machining



# MACHINE CAPACITY

## DIE CASTING MACHINE



**Die Casting machine 1 set**

**TOSHIBA 135 Ton**

**Die Casting machine 5 sets**

**TOSHIBA 350 Ton**

**Heat Treatment Oven 2 sets**

# MACHINE CAPACITY

## MACHINE



CNC Lathe  
15 sets



Machining Center  
9 sets



Water Leak Test  
1 set

# MACHINE CAPACITY

## DEBURRING MACHINE



Shot blast  
3 sets



Barrel  
3 sets



Trimming Machine  
3 sets



Grinding Machine  
3 sets

# MACHINE CAPACITY

## MEASURING INSTRUMENT



**Coordinated Measuring Machine**

**Spectrometer**

**Density meter**

**Contour Measuring Machine**

**Roughness Test**

**Hardness Tester**

**Microscope**

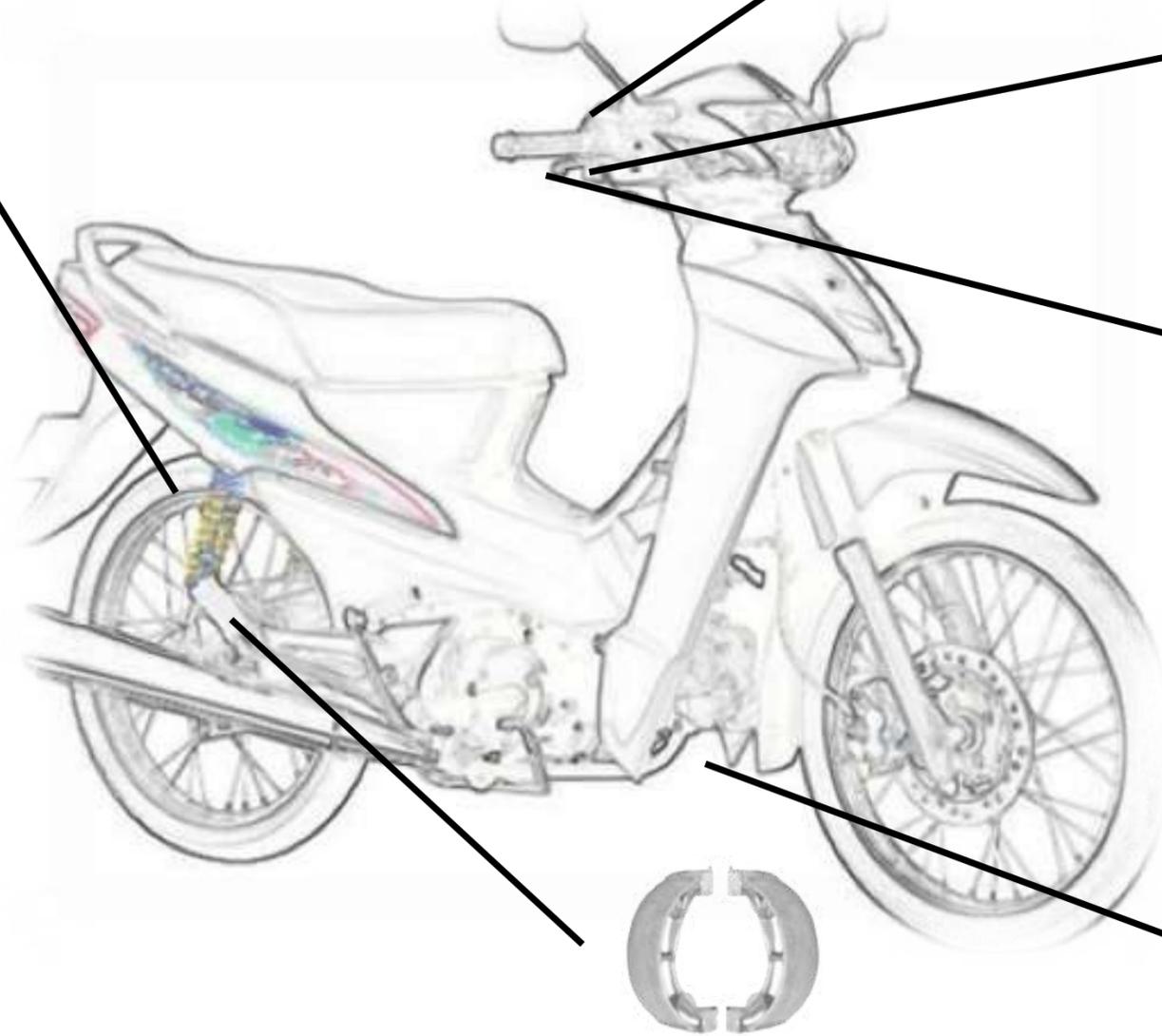
# Our Product



Motorcycle Part



Shock Absorber



Break Fluid Tank Cap



Lever



Knocker



Break Shoe



Cylinder Engine Cap

# Our Product



Heating, Ventilation, and Conditioning



Plate Lower Seal



Bearing Housing



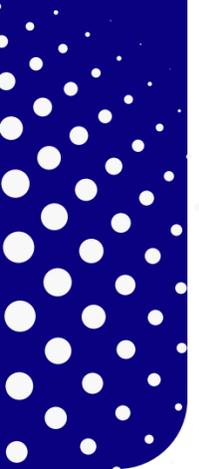
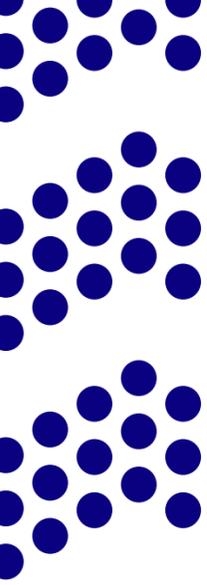
Lower Bearing



Tube Passage



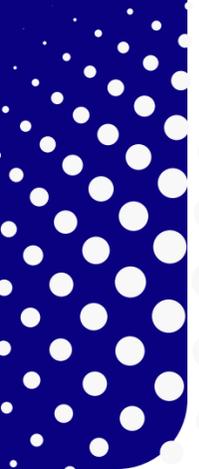
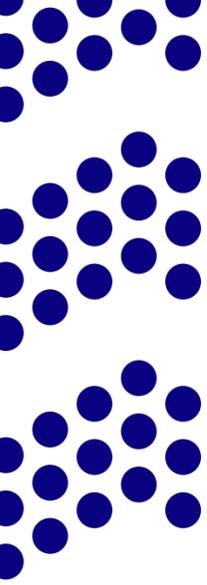
Coupling Oldham



# Our Product



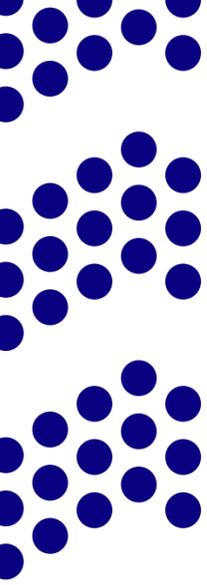
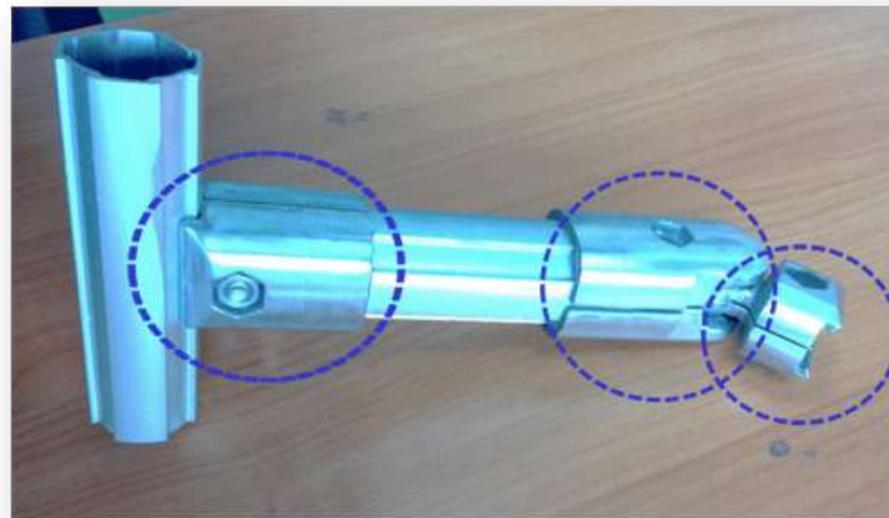
Industrial Powering Tools



# Our Product



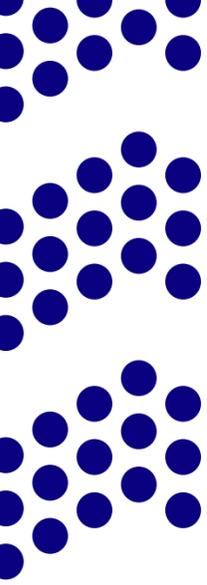
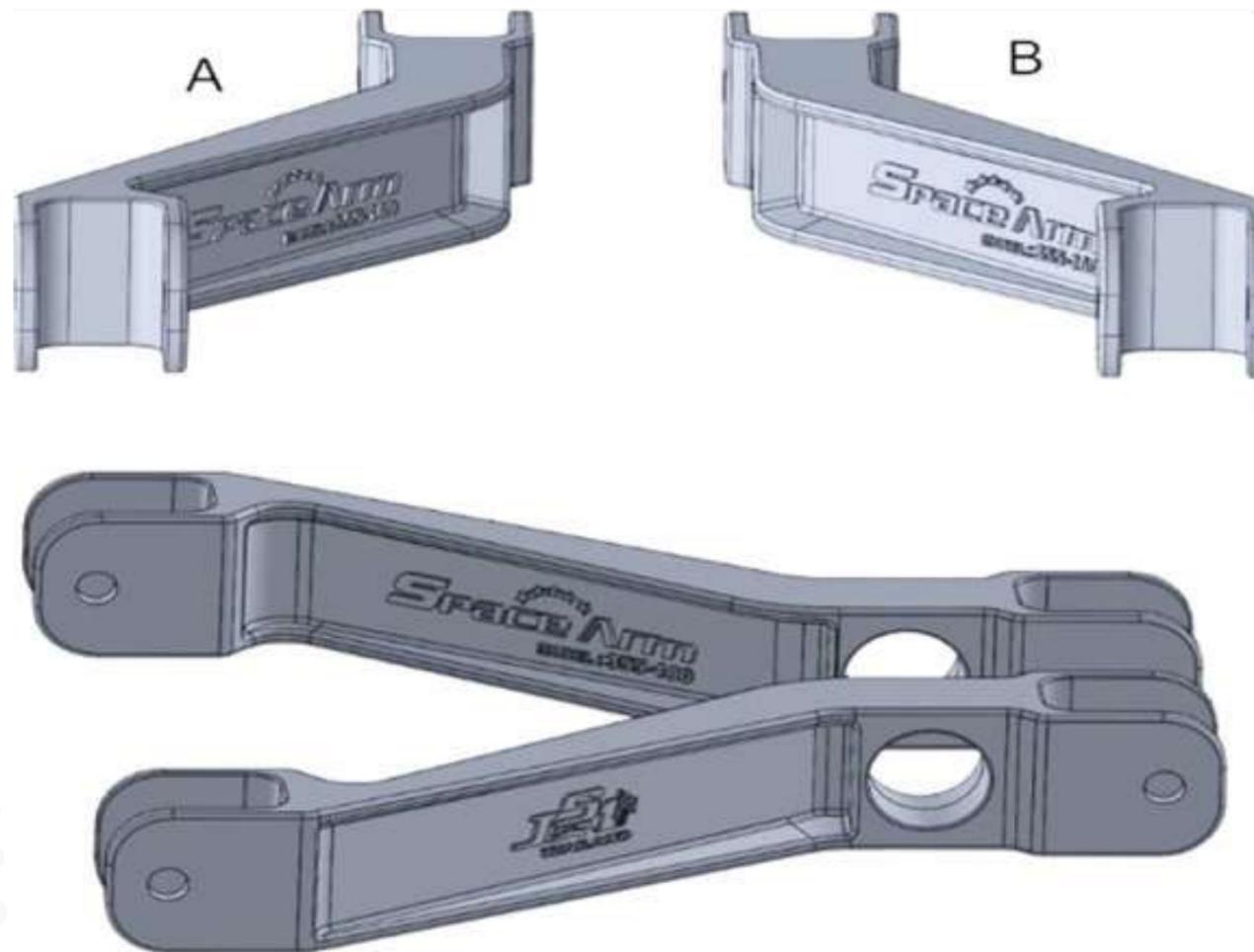
Home & Factory Automation



# Our Product



Balance Arm / Space Arm



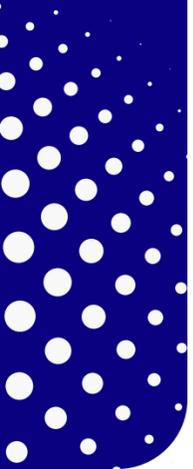
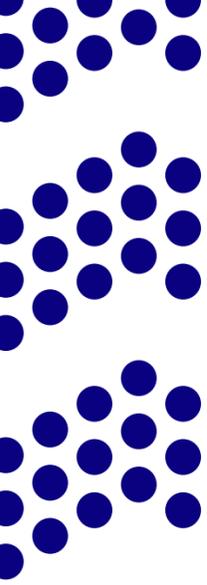
# Our Product



## Hand Tool Parts



## Electronic Parts



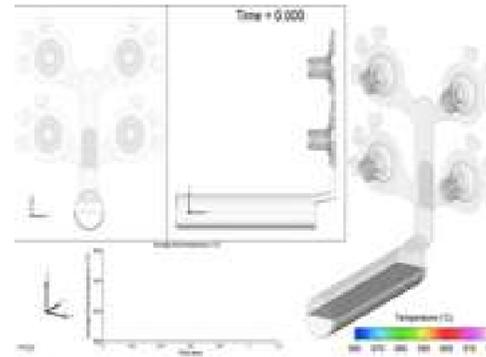
# MOLD DESIGN PROCESS



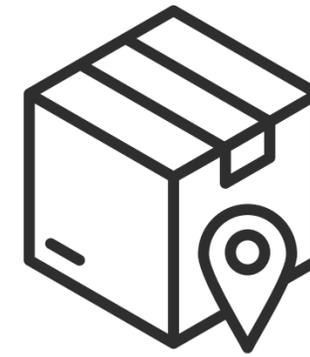
Customer  
Kick off



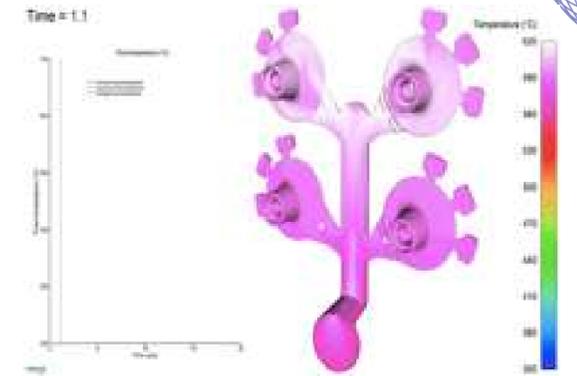
Concept  
Design



CAD Design  
(3D)



Material  
Order



CAM Design

Nitriding



Trial



Assembly



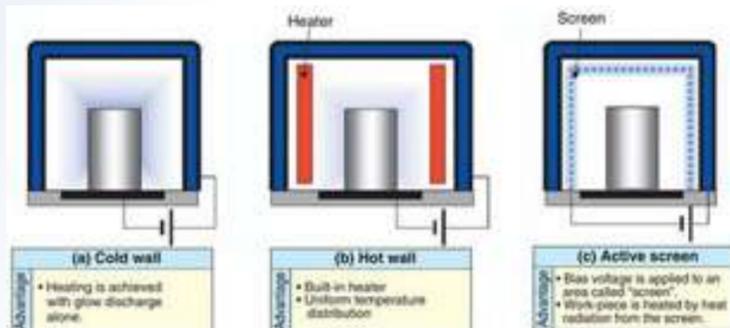
Finishing  
Process



Heat  
Treatment



Mold Making



# MOLD CAPACITY

## MOLD MAKING MACHINE



License Software  
for CAD/CAM



Machining Center



MC Milling



Lathe

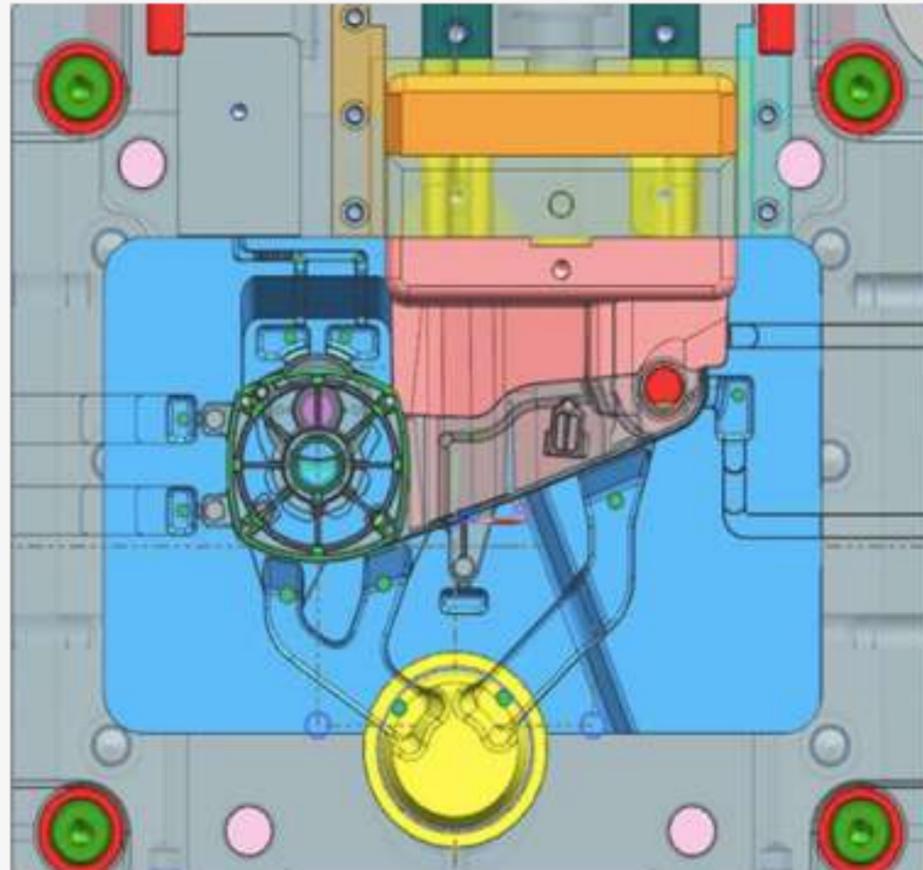
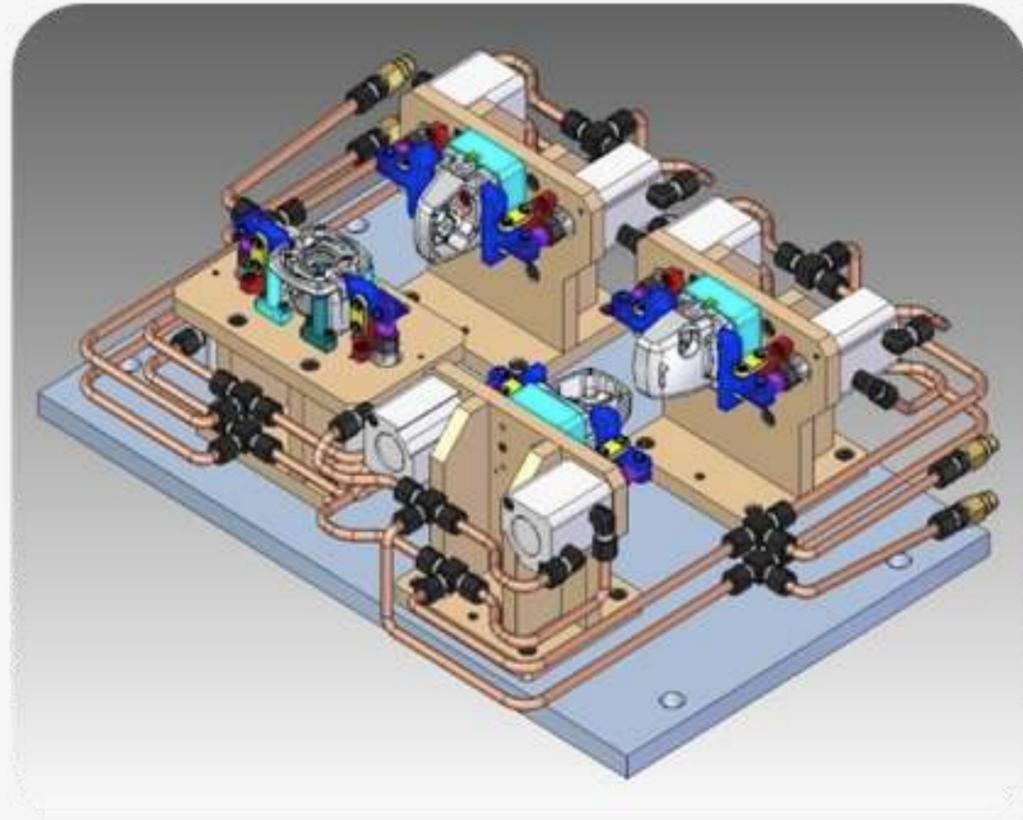


NC Milling

# Our Experiences



## Mold & Jig Fixture shop



# KCS

## TRANSPORTATION

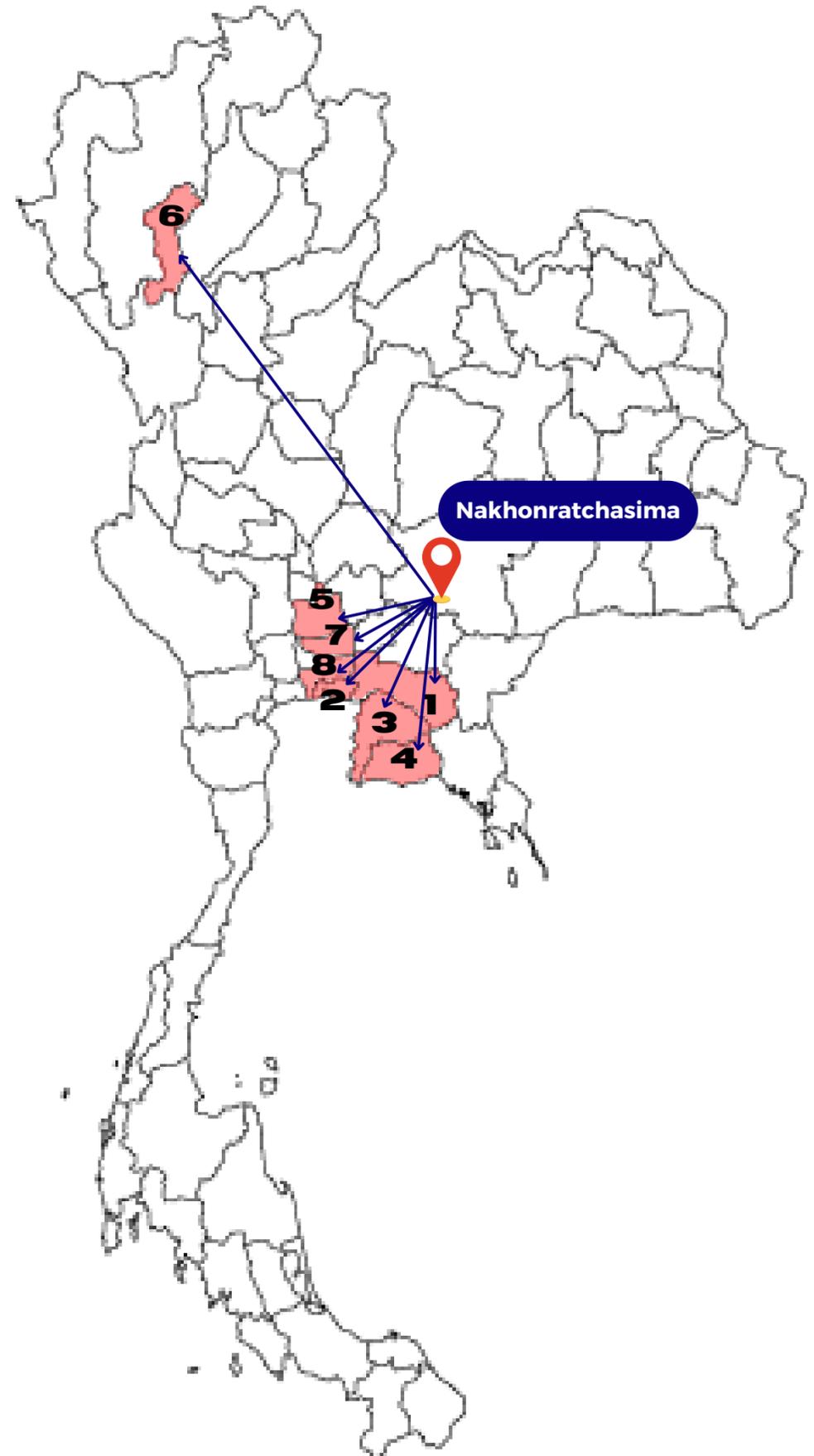


supplier support transportation to customer everyday



Nakhonratchasima

1. CHACHOENSAO
2. SAMUTPRAKRAN
3. CHONBURI
4. RAYONG
5. AYUTTHAYA
6. LAMPUN
7. PATHUMTANEE
8. BANGKOK



# CERTIFICATE OF REGISTRATION

QUALITY STANDARD ISO 9001 : 2015



Certification Partner Global

ISO 9001 : 2015

## CERTIFICATE OF REGISTRATION

THIS IS TO CERTIFY THAT THE  
QUALITY MANAGEMENT SYSTEM OF

**K CASTING AND SOLUTION CO.,LTD.**

225 M4 T.Pa-Noa, A.Mueang,  
Nakornratchasrma  
30000  
THAILAND

Has been assessed and registered as complying with the requirements of the International Standard shown above for the following Goods and Services. Further clarifications regarding the scope of this certificate and the applicability of ISO 9001 : 2015 requirements may be obtained by consulting the certificate issuer.

**Manufacturing of Aluminium Die Casting**



JAS-ANZ



www.jas-anz.org/register

Tony Wilde  
Group Chairman

Registration Number:	QAC/866/0201
Original 9001 Registration Date:	30-Sep-2019
Current Registration Date:	30-Sep-2019
Expiry Date:	30-Sep-2022
Amendment Date:	

CPG License # 1158/2011 CC (previously known as IBC Globely, Building 11, 7<sup>th</sup> Floor, Bay Square, Business Bay, Dubai, UAE.

The Status and Validity of this Certificate can be verified in real time by scanning the adjacent QR Code

This certificate is valid until the Expiry Date shown on the condition that audits are conducted each year and paid for as per the Certification Agreement. Should this condition not be met, a suspension procedure will be initiated, and the certification status will be revealed when the QR Code is scanned.

This Certificate remains the property of the Certificate Issuer and must be returned upon request. It must not be altered in any way. Intentional misuse of this certificate will result in cancellation without prior notification.



QAC/866/0201

# MAIN CUSTOMERS



**MAKITA MANUFACTURING  
(THAILAND)  
(MMT.)**



**YSS.  
(THAILAND)**



**SZ AUTO CRAFT  
(THAILAND)**



**STANDARD UNIT SUPPLYS  
(THAILAND)**



**EMERSON ELECTRIC  
(THAILAND)**



**NEDEC  
(THAILAND)**



**HITACHI  
(THAILAND)**



**SLIK  
(THAILAND)**



**STANDLEY WORK  
(THAILAND)**

# LET'S CONNECT WITH US!



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Nakhonratchasima, Thailand, 30000



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# KCS

K CASTING AND SOLUTION CO.,LTD

# For more information



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