

# KI-LAT KRABANG CO.LTD



# **GLOBAL NETWORK OF KI GROUP**





# HISTORY OF KI GROUP 85 YEARS



Jul 2016: KI-Lat Krabang started the operations in Thailand



**Apr 2016**: Business Transfer from Lardkrabang Steel and Tools & Die Co., Ltd to KI-Lat Krabang Co., Ltd.



Dec 2015: Established KI-Lat Krabang Co., Ltd. in Thailand



Jan 2015: Established Keiaisha MEX in Mexico

Mar 2014: 80 years anniversary



Dec 2013: Established KI-Ecotech Co., Ltd. in Thailand

May 2013: Launched "Restaurant Tokyo" in Cambodia



Aug 2011: Established a Representative Office in Cambodia



Mar 2010: Established Keiaisha (Thailand) Co., Ltd. in Thailand

Jul 2004: Take over Keiaisha Seisakusho Co.,Ltd.

Jan 2001: NMB division was transferred to Minebea Co.,Ltd.

& Changed company name to Keiaisha Co.,Ltd.

Nov 1998: Purchased Ikeda Metals Co.,Ltd.

Jun 1989: Merged with NMB Co., Ltd. & Changed company name to Keiaisha NMB Co., Ltd.



Nov 1988: Established KI (USA) Corporation in USA

Jul 1981: Takeover Nippon Agency Co.,Ltd.

Jul 1980: Takeover Asama Sunday House Co.,Ltd.

Mar 1934 : Established Keiaisha in Japan



# KI BUSINESSES

#### **Metal Scrap**



**Automotive Part** 



**Automotive Recycling** 



#### **Aluminum Recycling**



#### **Related Business**



- Manufacture
- Sale of steel
- Demolition service

- Manufacture
- Sale of auto part
- Demolition of used vehicle
- Sale of second hand parts
- Manufacture
- Sale of recycled aluminum alloys
- Sale of steel materials, machine, tools, oils etc.
- Auto leasing
- Insurance
- Restaurant



### MANAGEMENT POLICY

# "Do our best based on safety and quality to make and supply the product that customers are always satisfied"

- > Completeness of visual management.
- > Enforcement of the improvement activity based on the productivity data.
- ➤ Reinforcement of the administrative task by the introduction of the cost management system and production control system.
- > Transfer from the stamping parts to welding assembly parts.
- > By the Introduction of the automatic machines, enforcement of high quality and high performance.



### COMPANY PROFILE OF KI-LATKRABANG

\* Dec 2015: Established KI-Lat Krabang in Thailand as 100% subsidiary of KEIAISHA(Japan) CO., LTD.

Registered Capital: 3,000,000 THB

Capital increase : 8,000,000 THB (May 2016)
 Capital increase : 160,000,000 THB (June 2016)
 Capital increase : 260,000,000 THB (March 2018)

\* Apr 2016: Business Transfer from LBS & LTD to KI-Lat Krabang

\* Jul 2016: KI-Lat Krabang started the operations

\* Business: • Metal Stamping & Welding Assembly of Automotive parts and Electric parts

Die making and Sale

\* IATF16949 & ISO9001:2015

\* Employee (Lasted update July 2019)

Management
 Supervisory level
 Assisting Supervisory level
 Operational
 Total Employee
 20 persons
 45 persons
 121 persons
 241 persons

(Include Japanese 5 persons)

\* Address

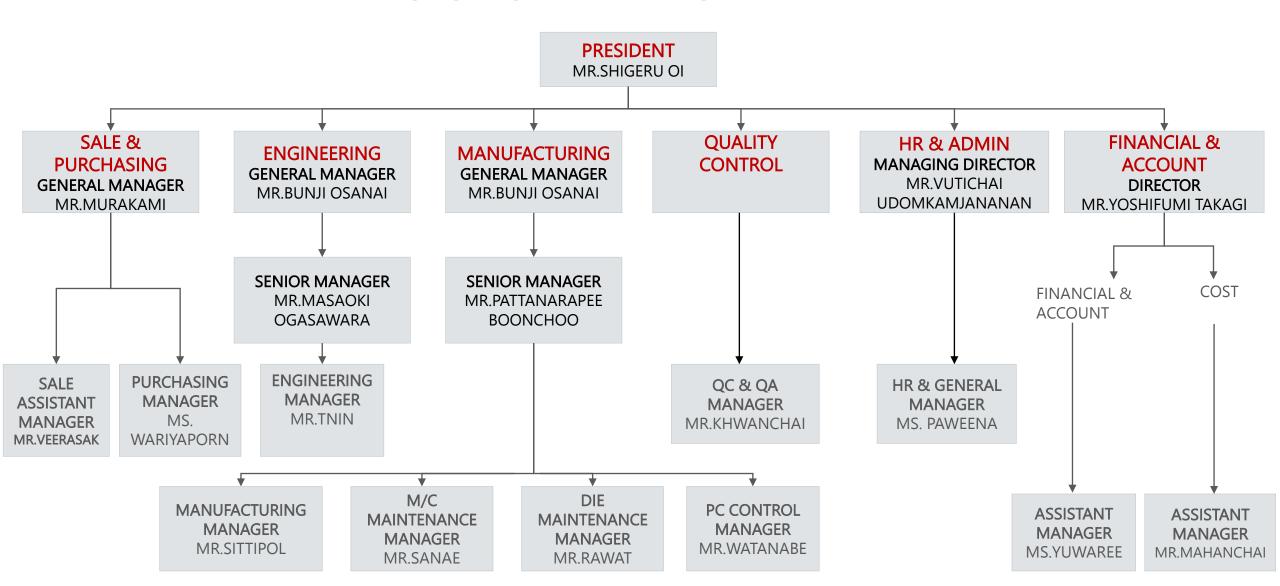
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### KI-LATKRABANG ORGANIZATION

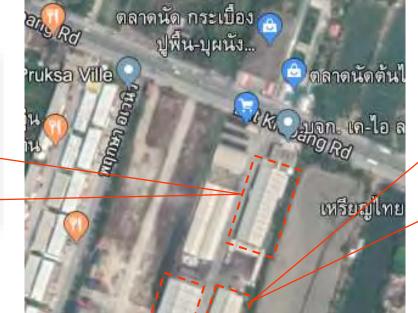




# FACTORY LAYOUT

#### Building\_1





### Building\_2



#### Building\_3



#### Building\_4





### **OUR MAIN CUSTOMERS**

#### **Automotive Parts**



























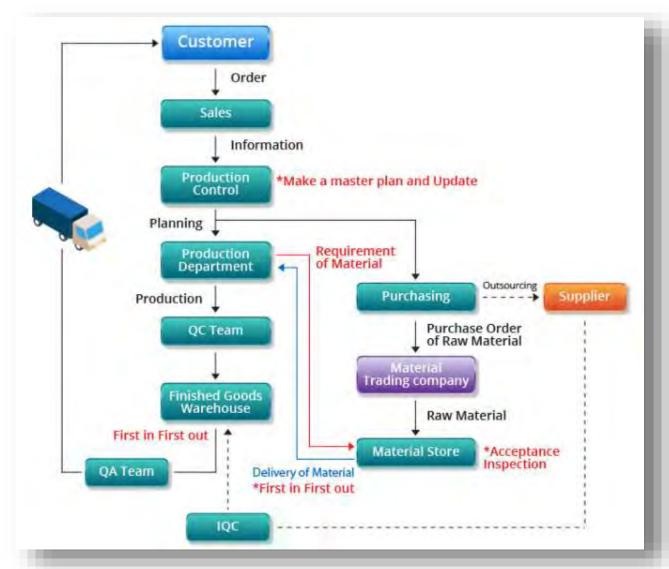








# PROCESS CHART OF PRODUCTION



	D e ta il			
Quality ManagementSystem	ISO 9001 (A cqu is it ion of License: 24/0 ct/2006)			
	TS16949 (Acquisition of License: 16/Augt/2010)			
Introduced System	Production ControlSystem ··· VOSK (Japan version)			
	· Production m anagem ent			
	· Inventory m anagem ent			
	· Purchase m anagem ent			
	<ul><li>Costm anagem ent</li><li>Sales m anagem ent</li></ul>			
	Financialand Accounting System ··· W inspeed			
	· Financial & Accounting m anagem ent			
	· Inventory of Raw Materialm anagem ent			



### MACHINE LIST

#### **TANDEM PRESS**

<100 tons	6	units
100 tons	5	units
110 tons	14	units
150 tons	8	units
160 tons	2	units
200 tons	8	units
250 tons	11	units
300 tons	3	units
400 tons	3	units
500 tons	2	units

600 tons

Total 63 units

1 unit

#### **PROGRESSIVE PRESS**

110 tons	1	unit
150 tons	1	unit
300 tons	1	unit
500 tons	1	unit
600 tons	2	units

6 units

Total

#### **WELDIND MACHINES**

- SPOT & PROJECTION WELDING
  - 25Kva 1 unit
  - 50Kva 8 units
- CO2 WELDING (Manual)
  - 12.3Kw 4 units
  - 16.2Kw 1 unit

#### **NEW MACHINES**

- A/W ROBOT CO2
  - Panasonic 1 unit
- WASHING MACHINE
  - 1 unit



# **TANDEM LINES**







# **PROGRESSIVE LINES**







# **NEW PRESS LINE**

# 400-600 tons









COVER COM T/C
SOP NOW..!!

















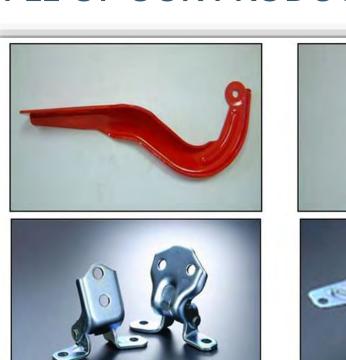
**Pedal & Hand Brake Parts** 

(High Tensile Materials)

























### MACHINE LIST FOR DIE MAKING

#### **Machine Facilities**

Machining Centers3 units

■ CNC Wire Cut 3 units

■ Milling & Grinding 14 units

( Makino/Haas/Mitsubishi/Okamoto/Agie)



# **CNC MACHINES**















# WIRED CUT MACHINES









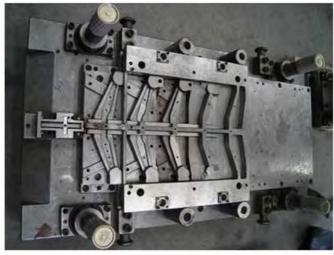


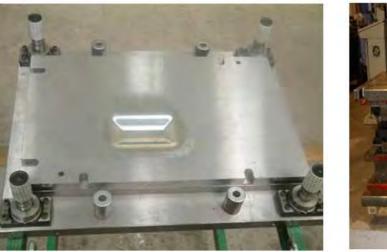




# **DIE SAMPLES**















# PRODUCTION WELDING ASSEMBLY PARTS







- > Transfer from the stamping parts to welding assembly parts
- Enforcement of high quality and high performance by the Introduction of the welding robots.
- Introduction of KI-Japan technology

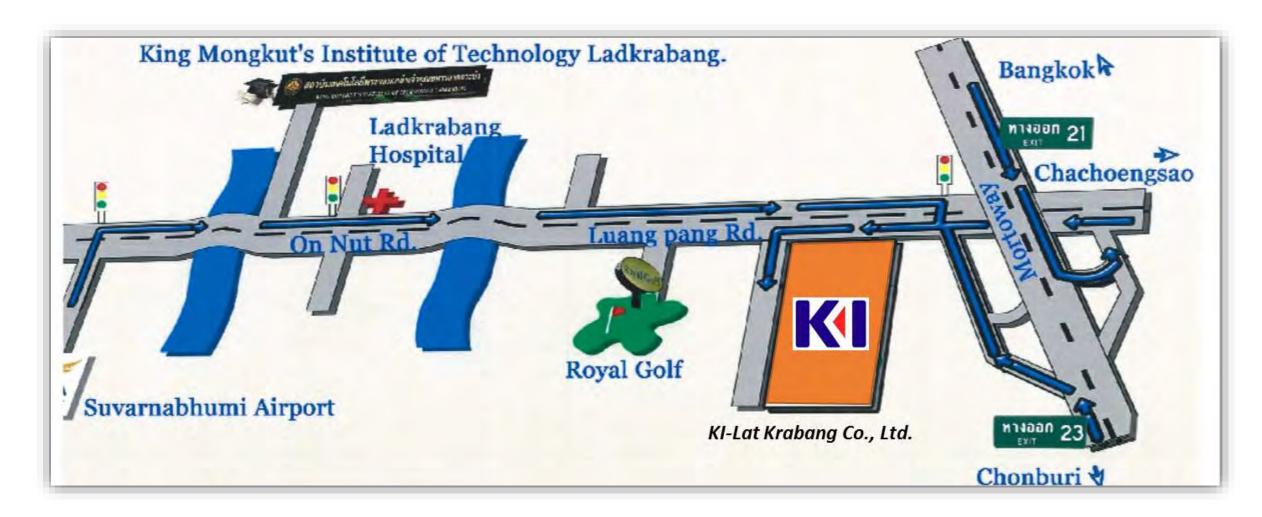


# BUSINESS THAT WILL SPREAD IN THE FUTURE





# **COMPANY LOCATION**



# Thank you