

INTRODUCTION

One of Southeast Asia's leaders in advanced logistics and transportation technology, SUTEE GROUP was founded by Mr.Sutee Thammanoonkul in 1967 to Manufacture high-quality Dished Heads for pressured tanks, oil tank, LPG tanks, and industrial

Throughout the years, the name "SUTEE" has been known for unparalleled quality, innovation, and expertise. This is why the business has steadily grown from a single company into a prosperous group of considerable standing.





OUR HISTORY

- 1967 The Prasert Karnchang was established in Bangkok by founder, Mr. Sutee Thammanoonkul with one plate rolling and one flanging machine
- 1980 Company was renamed the Sutee Steel Work Co..Ltd. and start product of metal forming and pressure vessel
- Business expaned from Chan Road's factory with 600 m² to Bangphli's factory with the floor area of 2.400 m²

- 1995 Invested the first Automatic Flanging Machine from Europe and lead SUTEE to no.1 supplier of dished head and metal forming in Thailand and Southeast Asian
- 1997 Maki-Sutee Engineering (Thailand) Co.,Ltd., a joint venture with Makitech Co.,Ltd., Japan and began manufacture of standard roller and conveyor system.
- 2000 Sutee Steelwork Co.,Ltd. was renamed to Sutee Dished Head and Metal Form Co.,Ltd.
- 2001 Sutee Tankers and Special Trucks Co.,Ltd. was established, invested new factory in Rayong with 16,000 m² land area. Start the production of transportation tanker.
- 2005 Logistics Mart Co., Ltd. was established as the trading for logistics solution equipments.
- 2007 Further investment for next generation of **SUTEE** GROUP COMPANY, the new plant at Bangna-Trad km.39, Bangwua, with the first factory floor area of 3,000 m² and total land area of 48,000 m²

- 2008 Maki-Sutee Engineering (Thailand) Co.,Ltd. relocated from Bangphli's factory to Bangna-Trad km.39, Bangwua's factory and aiming to expand business to factory and warehouse automation.
- 2009 We established "Kemrex Co.,Ltd." the trading "Kemrex" for PRE FAB Foundation business.
- 2012 Early of the year, S-1 Logistics Co.,Ltd. was established as the transportation for Hazardous Materials. And the end of the year, we celebrated the 45 years anniversary of Sutee Group

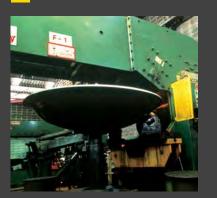


The logo for 45 years anniversary





OUR COMPANIES



SUTEE DISHED HEADS AND METAL FORM CO..LTD.

The company's sophisticated production facility is equipped with timeless, world class technology. Dished Heads can be manufactured from Carbon Steel, Stainless Steel, Aluminium Alloys or other special materials on request, by utilising three different methods, Deep Drawing, Flanging and High Performance Flanging.



LOGISTICS MART CO.,LTD.

A smart center of logistics equipment and technology. We understand that customer satisfaction is most important. We offers the products that meet your requirements and answers the questions you may have. All at a reasonable price, worth your investment.



Today, the Sutee Group encompasses six cutting-edge companies, namely: Sutee Dished heads and Metal Form Co.,Ltd.; Sutee Tankers and Special Trucks Co.,Ltd.; Maki-Sutee Engineering (Thailand)Co.,Ltd.;

Logistics Mart Co., Ltd.; Kemrex Co., Ltd. and S-1 Logistics Co., Ltd. Although these businesses specialise in

different areas of logistics solution equipment, they still compliment each other, thereby enabling the Sutee

Group to become a fully integrated supplier to the logistics and transportation industry.

SUTEE TANKERS AND SPECIAL TRUCKS CO..LTD.

SUTEE TANKERS is the most well known players in Thailand as the 1st class of Tankers Manufacturer in design and manufacture by the concerning the international carriage of dangerous good on road from Thailand's department of transportation ministry. All kind of Dangerous good carriage vehicle can be designed and fabricated to acheive the highest aim of transporter by our highest technology equipment and knowledge. Moreover, After sale service of us will impress you when you have a problem of transportation from our tank, we brings the best to customer royally.



KEMREX CO.,LTD.

State-of-the-art foundations made with KEMREX engineered ground screws set the new standards for maximum durability and stability, statically tested, safe time and money, no digging or concreting necessary, eco-friendly and long service life.



MAKI-SUTEE ENGINEERING (THAILAND) CO.,LTD.

Undertaking designing and fabrication of belt conveyors solutions and material handling systems in a factory, ensuring effectiveness and promptness of the production.



S.1 LOGISTICS CO..LTD.

S.1 LOGISTICS is the transportation company who not only bring the best service mind to customer but also achieve the highest quality of transport by using high technology in any single detail to transport of all kind commodities of material throughout South East Asia.



SUTEE DISHED HEADS AND METAL FORM CO.,LTD.





Technical data: Working height mm. 1,850 Installed power Kg. 29,000 Top roll diameter 5M./min Bottom roll diameter Operating speed C45 Alloy Steel Side rolls diameter mm. 370 54-58 HRC Working length mm. 3,100 Hardening (induction) Planetary Rolling capacity mm. 45 Geometry Driven rolls (top/bottom) No. 2 Pre-bending capacity Drive system directly splined on the roll shaft Width mm. 6,140 Power supply 400V, 3 phases, 50 Hz Total length

Cutting



11111 1 25

Spinning



Rolling



















Shearing & Bending

- Shearing steel plate up to 6 mm.Thk. x 6000 mm. Lenght.
- Bending steel plate up to 6-8 mm.Thk x 6000 mm. Lenght.

► Rolling Machine

- Rolling steel plate up to 45 mm. Thk. x Width 3100 mm.
- ► Pressing Machine
- Size 100 tons up to 1500 tons.
- ► Section Bending Machine.
- For bend Pipe, Angle, I-Beam, H-Beam, Etc.

Dished heads

(Max.Dia. 5,000 x 30 mm. thk. Torisperical type)

Pressure vessels, Receivers or Storage tank or Chemical tankers, Boilers heat exchangers, Etc.





IBCs tank







Mixing tank with jacket



Duct and hood















Pressure vessel

SUTEE TANKERS AND SPECIAL TRUCKS CO.,LTD.





Office & Factory

Limited Company registered under Thai Commercial Laws, Bangkok Thailand 10/1 Soi Radbumrung, 1 Radbumrung Rd., Hauypong, Muang, Rayong 21150 Thailand.

: 66-38-685-982-6 (Auto) : 66-8-1451-9000

Land Area

Type of Business Design and Manufacture all type of Transportation vehicle and Tanks carriage dangerous goods by road, Utility and Energy Machinery and Equipment. 50 Rai (Aprrox. 90,000 sq.m.)





Design transportation vehicle and after sale service

- Liquid bulk product (Liquid hazardous dangerous goods) (MMA, EG, MPA, Molten sulfur etc.)
 - Chemical tankers (14-42 C.U.M. for semi-trailer) (6-18.5 C.U.M. for truck)





• Petroleum tankers (16-48 C.U.M.) (for truck and semi-trailer)(Carbon steel and Aluminium Alloy) standard ADR/TPII





- Gas tankers
 - a.1) Liquid petroleum gas (LPG) (8.4,10,16.3 tons) (for truck and self support semi-trailer)
 - a.2) Liquid petroleum gas (LPG) (5-100 tons) (for LPG station tank)
 - b) Liquid carbon dioxide gas (LCo2) (for truck and semi-trailer 10.5,26 tons)





- Dry bulk product (Calcium carbonate, PVC, Flour mill etc.)
- Tipping bulk truck (15-30 C.U.M.)
- Tipping bulk semi-trailer (30-60 C.U.M.)





• Cement Bulk Tank Semi-Trailer (20-40 C.U.M.)





- Other special trucks
 - LPG storage tank (10-100 tons)
- Hook lift trucks
- Tipping container semi-trailer (20'-40')
- Roll-Off Box (16-30 m3), Luggers, Tanker Hook Loader
- Powder Trailer Tank
- Chassis Container Semi-Trailer (20'-40')
- Flat-Base Container Semi-Trailer

















MAKI-SUTEE ENGINEERING (THAILAND) CO.,LTD.



Establishment

Limited Company registered under Thai Commercial

Laws, Bangkok Thailand.

59/1 Moo 9 Bangwua, Bangpakong, Chachoengsao Office & Factory

24180 Thailand

: 66-2-751-1561

E-mail : maki-sutee@suteegroup.com
Website : www.makisutee.com
Type of Business Material handling and Automation systems

10 Rai (Approx. 16,000 sq.m.)

Land Area

We Provide custom engineered and total-solutions.

We believe that by listening, we can best know what your requirements and needs are. From these, we can create engineering Solutions to suit that particular task, or for new projects, we can even provide turnkey solution as well. There is no job too small or too large for Maki-Sutee Engineering.

Consult, Design, Fabrication, Installation and After sales services







Material handling system

- Standard driven conveyors
- Gravity roller conveyors
- Mini, medium or heavy duty conveyors
- Pallet chain conveyors
- Free flow conveyor
- Slat conveyors
- Spiral conveyors
- Automation storage and retrieval system
- Automation palletizers and depalletizers, packing systems, robotics
- Sortation system
- Special machine



Automobile

For automative components manufacturing. We have paticular expertise and thorough knowledge of:

- Cylinder block assembly line
- Engine assembly Line
- Scrap conveyor
- Chassis Assembly Line



Electronics and Home appliance

- Part supply line
- Product assembly line
- Inline quality check machine



We have much experience doing this with emphasis in the creation of:

- Packing line

• Production control system

We are experts in MATERIAL HANDLING AND AUTOMATION SYSTEM



Warehouse and Distribution

An example of the range of product that we offer in order to facilitate flow and distribution includes:

- Automatic storage and Retrieval system
- Sortation system
- Parcel and Document handling



Controls and Automation

Our electrical design department is equipped with knowledgeable staff, who are able to create specialized systems and interfaces in order answer to your needs.

- Design of electrical equipment and control systems.
- Realization of control systems with application using
- Electrical assembly, analysis and implementation of control systems into operation.
- · Reconstruction and refurbishment of used machinery
- Supported with staff training and service of all equipment.



Customized machine

We have supplied customized machinery for glass edge grinding, tyre trimming and cooling, along with specially hygienic conveyors for sensitive products





Robot palletizing system

LOGISTICS MART CO.,LTD.



Our Partner















HAÑEL









Limited Company registered underThai Commercial Laws, Bangkok Thailand 59/1 Moo 9 Bangwua, Bangpakong, Chachoengsao 24180 Thailand.

ANNIVERSAR

: 66-2-751-1466 Fax E-mail: sales_lgm@suteegroup.com Type of Business One Stop Service for Logistics Solution Equipment

> Logistics Mart is focused on products in the material handling field and solutions that suit your needs. Where it concerns moving, sorting and storage of goods, transport and distribution is our experience. Combined with the strength of partners in e-commerce, our team of experienced engineers can assist you



- Gravity roller
- Belt conveyor
- Single/Double flexible conveyor
- Telescopic belt conveyor
- Light/Heavy duty conveyor • Extendible loading/unloading
- Speed control roller

Overhead material handling and lifting devices

- Table lifter
- Dock leveler
- Electric scissor lift
- Stationary lift table
- Order picker
- Single/Dual mast aerial work

Wheeled handling devices

- Hand pallet truck
- Hand stacker
- Table lift truck
- Pallet truck with scale
- Scissor lift pallet truck
- Power pallet truck
- Power stacker

and Packaging

- Heavy duty plastic pallet
- Super hygiene plastic pallet
- Cargo pallet
- Wire mesh container
- Galvanized pallet

HANEL industrial/office rotomat

- and lean lift
- Stacktainer
- Racking system • Roll fast door
- Swing door
- Sectional door
- Dock shelter/Inflatable dock shelter

Automation systems and Robot

- KUKA robotic palletizing system
- Sorting system
- Automatic guided vehicle (AGV)
- Automatic storage and retrieval system (ASRS)



- Tail-Lift
- Mobile loading ramp
- Mobile crane and hook lift
- Dry/Liquid bulk tanker
- Petroleum tanker
- Waste equipment
- Truck accessories
- GARDNER truck blower and







• Bailing machine















KEMREX CO.,LTD.

Establishment Limited Company registered under Thai Commercial Laws,

Bangkok Thailand

Office & Factory 27/5 Moo 7 Kingkaew-Thepharak Rd. Bangphli yai, Bangphli, Samutprakarn 10540 Thailand.

: 66-2-751-0900 : 66-2-751-0909 E-mail: kemrex@kemrex.com Website: www.kemrex.com

Type of Business PRE FAB Foundation



KEMREX

The installation for PRE FAB Foundation



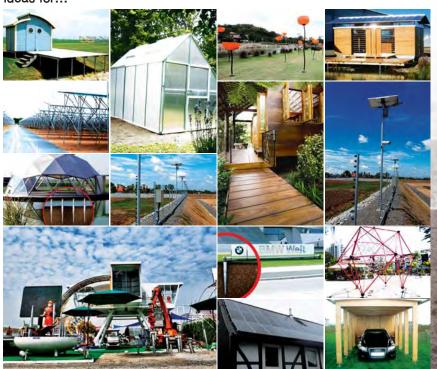




State-of-the-art foundations made with KEMREX engineered ground screws set the new standards for maximum durability and stability, statically tested, safe time and money, no digging or concreting necessary, eco-friendly and long service life.

KEMREX prefabricated foundations could be used in various type of construction for example design and construct solar support structure for solar farm and solar rooftop, prefabricate construction, landscape design and outdoor lighting design.

PRE FAB Foundation : Light Weight Construction Foundation Ideas for...









Solar Farm







Fence



Landscape and Lighting design



Other





\$.1 LOGISTICS CO.,LTD.





Establishment Limited Company registered under Thai Commercial Laws,

Office & Factory 10/1 Soi Radbumrung 1, Radbumrung Rd., Hauypong, Muang,

: 66-38-685-982-6 (Auto)

: 66-38-685-987

Type of Business One stop service for LOGISTICS SOLUTION

No. of employee Around 25 crew members

Land Area

50 Rai (Aprrox. 80,000 sq.m.)



Commodities

Oil

Molasses

• Etc. (All kinds of product through out of AEC)



■ Molasses transportation







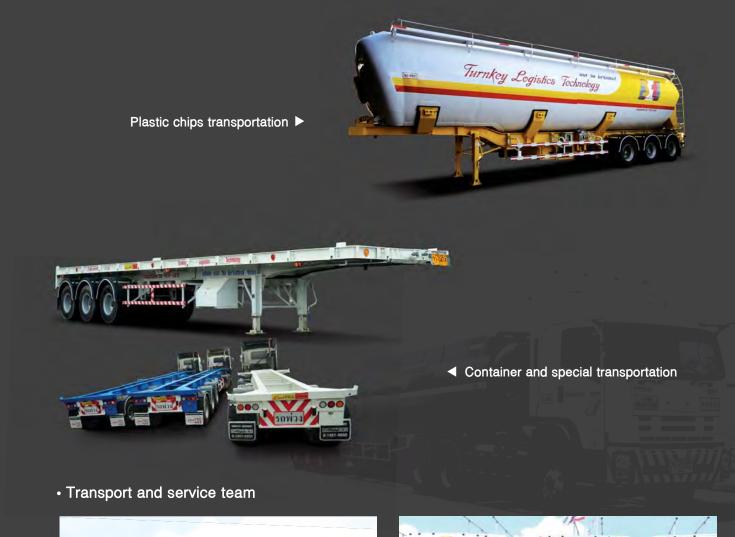
◆ Oil transportation (16-48 c.u.m.)













LOCATION of COMPANIES



Site: Bang Phli

Head Office & Bang phli Factory :

27/5 Moo 7 Kingkaew-Thepharak Rd., Bangphli yai, Bangphli, Samutprakarn 10540 Thailand.

Tel: 66-2-751-0900 Fax: 66-2-751-0909 Website: www.suteegroup.com

• Sutee Dished Heads and Metal Form Factory :

27/5 Moo 7 Kingkaew-Thepharak Rd., Bangphli yai, Bangphli, Samutprakarn 10540 Thailand.

Tel : 66-2-751-0900 Fax : 66-2-751-0909

E-mail: sales.sdm@suteegroup.com
Website: www.dishedheads.com

• Kemrex Office:

27/5 Moo 7 Kingkaew-Thepharak Rd., Bangphli yai, Bangphli, Samutprakarn 10540 Thailand.

Tel : 66-2-751-0900
Fax : 66-2-751-0909
E-mail : kemrex@kemrex.com
Website : www.kemrex.com

Sutee Tankers and Special Trucks Office & Factory :

10/1 Soi Radbumrung 1, Radbumrung Rd., Hauypong, Muang, Rayong 21150 Thailand.

Tel: 66-38-685-982-6 (Auto)

Fax: 66-38-685-987

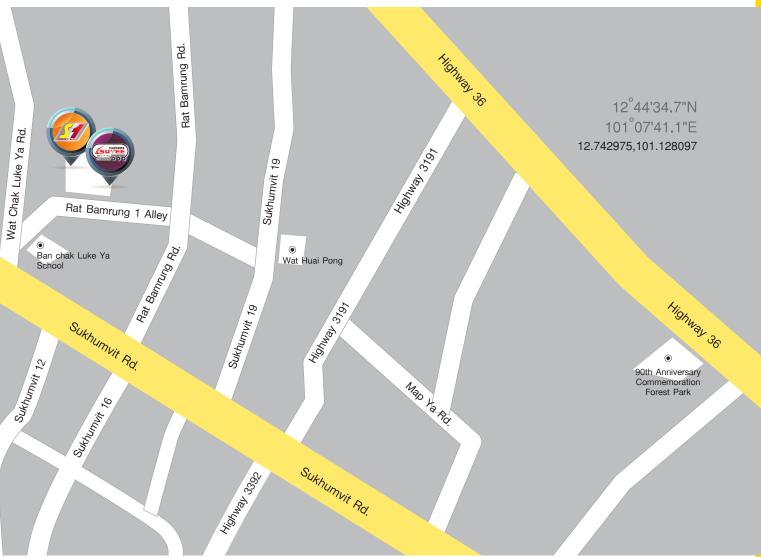
E-mail: sales.stt@suteegroup.com Website: www.suteetankers.com

• S.1 Logistics Office:

10/1 Soi Radbumrung 1, Radbumrung Rd., Hauypong, Muang, Rayong 21150 Thailand.

Tel: 66-38-685-982-6 (Auto) Fax: 66-38-685-987

Site: Rayong



LOCATION of COMPANIES



Site: Bang Wua

Maki-Sutee Engineering (Thailand) Office & Factory:

59/1 Moo 9 Bangwua, Bangpakong, Chachoengsao 24180 Thailand.

: 66-2-751-1466 : 66-2-751-1561

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: 66-2-751-1466 : 66-2-751-1561

E-mail: sales_lgm@suteegroup.com Website: www.logisticsmart.co.th





Creating technology in your hands

SUTEE GROUP

27/5 Moo 7 Kingkaew-Thepharak Rd., Bangphli yai, Bangphli, Samutprakarn 10540 Thailand. Tel: +66(0) 2751-0900 Fax: +66(0) 2751-0909 Info Center: +66(0) 8 9001-9001



