

GETHI

Taking The Lead In
Concrete Mixer Drums & Trucks



A solid LEGACY

Gethi Engineering Sdn Bhd was incorporated on 26 October 1996 and over the years, has been deeply entrenched as a market mover in Malaysia, and today, we are steadily identifying opportunities for growth internationally.

We are recognised as a preferred manufacturer of concrete transit mixers that are driven by quality and innovation. Our philosophy is that customers come first and we grow together into the vibrant future.

As an organization that continues to thrive forward, Gethi Engineering Sdn Bhd has received industry accolades and recognition. In 2014, the company was accorded three of Malaysia's prestigious awards; The Star Business Awards for Most Promising Company and Finalist in Best Innovation as well as the Golden Eagle 100 Best Enterprises Award.



QUALITY ABOVE ALL



VISION

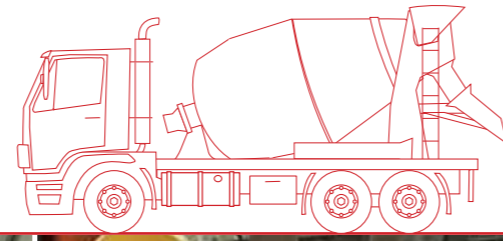
To aspire to become a leading manufacturer of concrete transit mixers at the lowest possible price.

MISSION STATEMENT

We are committed to ensuring the quality standard of workmanship is achieved through better production process with continuous facilities improvement.

To provide excellent and reliable service with the aim of achieving 100% customer satisfaction.





Integrated PRODUCTS and SERVICES



Gethi Engineering places strong emphasis on our product mix and quality, delivering the right products that meet our customers' specific needs. This is enhanced by our own in-house design specialists that design the concrete mixer drums to ensure maximum performance, durability and optimum use of materials.

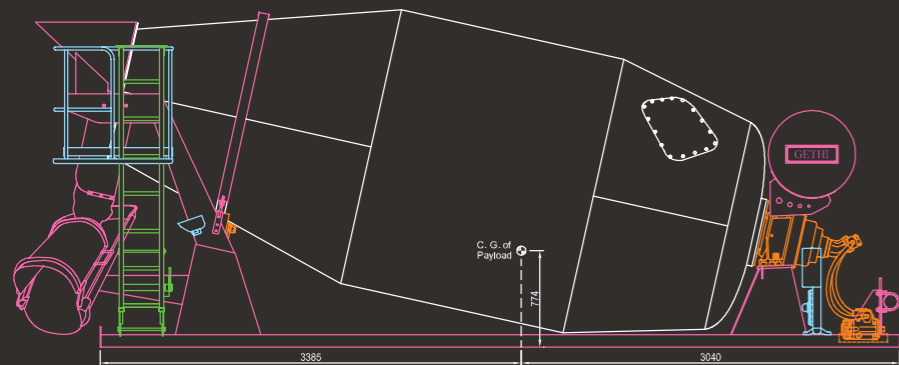
We manufacture industry-leading concrete mixer drums, plus supply an integrated range of mixer trucks, spare parts and provide support services to meet the full spectrum of our customers' requirements.

- a) Concrete Mixer Drums
- b) Concrete Mixer Trucks
- c) Value-added repair and refurbishment services
- d) Manufacture and the supply of spare parts for all makes of transit mixers including mixer rollers, chutes, hoppers, mudguards and water tanks.
- e) Repair, maintenance and other support services such as overhauling hydraulic system, sand blasting, spray painting, and modification works

Our business model is based producing continuous long term efficiency, and combined with our superior service and maintenance support, we are positive that Gethi Engineering will continue to be the supplier of choice for concrete mixers.



LIGHTWEIGHT TRANSIT MIXERS



Gethi Engineering provide superior quality concrete mixers and mixer trucks that meet the specifications of various construction and development projects. Taking the lead, we provide specialised concrete mixer drums ranging from 8m³ - 12m³ capacity.

Our competitive advantage is the result of consistent focus on maximising the productivity and efficiency of the cement mixers that we supply to our growing list of customers.

Core product category:

- Concrete mixer drums
- Concrete mixer trucks

Our concrete mixer trucks are specially redesigned to fit the mixer drums to ensure full productivity on the move. We provide both sales and rental of the concrete mixer trucks, with the assurance of top performance together with repair, service and maintenance support.

TECHNICAL FEATURES

BARREL	:	3mm Hardox 400
SPIRAL BLADES	:	4mm Hardox 450 with Anti-Wear Protection & Reinforcement
DISHED END	:	9mm High Tensile
HATCH SIZE	:	700mm in Diamond Shape
CHASSIS RAIL	:	100 x 100 x 6mm SHS
TRUNNION ROLLERS	:	2 units Solid Steel
MUDGUARDS	:	Plastic or Steel
LOADING HOPPER	:	Square Type
LADDER	:	Aluminium Sliding/Inclined
CHUTE JACK	:	Hand Controlled
WATER SYSTEM	:	600L Pressurised Steel Water Tank
WATER MEASUREMENT	:	Water Meter
EXTENSION CHUTE	:	Flip Over
CONTROLS	:	Push-Pull Cables or Ball Joint Levers
GEARBOX	:	ZF P5300
HYDRAULICS	:	Rexroth A4VTG90 Pump & A2FM80 Motor
SLUMP METER	:	6000psi Gauge
HEAT EXCHANGER	:	Thermoswitch Controlled 24v Fan
PAINT	:	Sandblast w/Epoxy Primer & 2 Pak Finish

TRANSIT MIXERS ON 8 X 4 TRUCK

NOMINAL VOLUME	:	9 m ³
GEOMETRICAL VOLUME	:	15.5 m ³
EFFECTIVE CAPACITY	:	58 %
INCLINATION	:	12.5°
HEIGHT TO HOPPER	:	2610 mm
OVERALL HEIGHT	:	2710 mm
SUBFRAME LENGTH	:	6425 mm
OVERALL LENGTH	:	7120 mm
WEIGHT INCLUDING OIL & WATER	:	3650 kg approx.

Innovating
QUALITY STANDARDS



GETHI
TRUCK MIXERS

Leading in TECHNOLOGY

• Rexroth Variable Pump A4VTG • Oil Cooler • ZF Planetary Gearbox • Rexroth Fixed Motor A2FM

As an evolving company that embraces technology advancement and believing in innovation, Gethi Engineering believes that one of the keys to market growth is having the right technological edge.

We consistently source for new industry technologies that can be inculcated into all areas of our product creation, from raw materials, production processes, finishing and durability, and even including the non-tangible aspect of market-driven, customer-focused service standards.

Some of these include:

- CNC Plasma Cutting Machine - programmed to cut metal parts with the efficiency of reducing cutting cycle of 3-4 times, ensuring time savings, superior finishing cutting edge and minimising material wastage.
- Robotics Automated Welding System for mixer drums welding – it provides high quality welding with greater durability, speed enhanced and increased productivity.
- Utilising technologically-advanced tough wearing resistant steel plate Hardox 400 to double the life span of the mixer drums
- Using the highest quality materials such as high grade domestic high-tensile steel in our concrete mixer drums to ensure long-lasting durability.
- We also invest in quality major components such as ZF Gearbox Reducer, Rexroth Axial Piston Variable Pump, Rexroth Axial Piston Fixed Motor, Mixer Cable Controller and Hydraulic Oil Cooler, which are all directly imported from Germany and Italy, and known to be the best in the market to produce transit mixers.





Investment in people as well as equipment and machinery is one of the core cost centres that Gethi Engineering places emphasis on.

At Gethi Engineering:

- We commit to 100% customer satisfaction.
- We provide reliable and quality products and services
- We assure that our customers get value for their investment
- We ensure superior production standards through quality materials and investment in technology-advanced equipment
- We strive towards continuous improvements in all stages of operations
- We provide strong after sales support to our valued customers
- We nurture our team to be progressive and ensure that they have the experience and expertise in their areas of specialisation
- We build strong partnerships with all suppliers and stakeholders.



Moving ahead and **FORWARD**



Gethi Engineering believes in the powerful synergy of partnerships and sharing of technologies.

We are active game changers in the industry to develop standards and best practices,

Playing a role in industry associations such as:

- National Ready-Mixed Concrete Association of Malaysia (NRMCA)
- The Institution Of Engineers Malaysia (IEM)
- Federation of Malaysian Manufacturers (FMM)
- Machinery and Equipment Manufacturers Association Malaysia (MEMA)

With the implementation of various projects under the 10th Malaysia Plan (10MP) and the Entry Point Projects (EPP) under the Economic Transformation Programme (ETP), Gethi Engineering foresees continuous growth opportunities. Other than local market leadership, Gethi Engineering has received positive market response to our products in Singapore and Australia. We are now focused on global expansion markets, coupled with the rising construction and development sector worldwide which offers tremendous growth potential and increased demand for well-priced and superior quality concrete mixers that Gethi Engineering is synonymous with.

The future is indeed vibrant. Gethi Engineering is committed to delivering the best and innovating quality in everything we do.



Superior **CUSTOMER SERVICE**



We transform technology
into successful products...



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