

JS DRIVE ENGINEERING (M) SDN. BHD. is incorporated as a private limited company. Since our inception, we continue growing and expanding our business and customer networks. We provide trading and engineering services such as Sumitomo Gear Motor, Sumitomo Precision Products, Tsubaki Coupling Product, Tsubaki Sprocket products, Airflex Clutch Equipment, Nitrile Glove Malaysia and more.

Our objective is to sell power transmission product equipment together with providing a full range of contracting works, services & support maintenance, and also supply spare parts to our valuable customers. With our years of experience, expertise and commitment to excellence, we strive to excel and update ourselves continuously so that we could provide high quality and reliable products and services to our customers.

Besides dealing in power transmission equipment, we also carry a range of water & wastewater treatment equipment such as air diffusers and blowers and we also have Agriculture Equipments which is under company call **JSD Industrial Supplies (M) Sdn Bhd** such as LAND LEVELLERS, OIL PALM CIRCLE RAKE and so on.

We are also fully backed-up by a number of technical support subcontractors throughout Malaysia, Thailand, Singapore, Indonesia, Vietnam, Philippines. provide high quality and reliable products and services to our customers.

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#### **Types Of Services Provided:**

There are many types of services available which are Sumitotoo Gear Motor, Sumitoto Precision Products, Seepex Progressive Pump, Overhead Crane Parts, Bucket, Conveyor Chain, Valve, Airflex Clutches And Brakes, Pt Coupling, Taiko, Agriculture Equipments, Bucket Belt and Tsubaki Coupling Products.



- Utilizes our unique Cyclo Reducer mechanism for durability and long product life.
- Allows for smooth, rolling contact with no teeth breakage, resulting in high-shock resistance.



- -support high precision machining, and reduced machining hours.
- or low-pressure applications adopts a built-in relief valve and a configuration.



- Semi-submersible pumps are installed vertically.
- Due to their high efficiencies, a minimal footprint and their maintenance-friendly design, seepex semi-submersible pumps have low life-cycle costs and are a viable alternative to other pump systems.



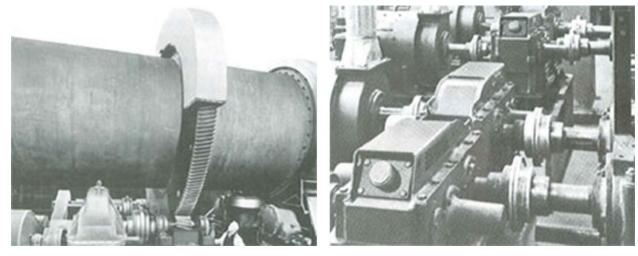
- -Easy installation against shaft maintenance.
- -Protection against shaft misalignment.



- -High-quality surfaces of the housing walls and the rotating inside parts simplify residual-free cleaning.
- -Easily mountable joints increase the service-friendliness.

### Types of services provided:

## (i) Power Transmission System Services



Our experience in the industry of power transmission systems is able to provide tailored solution for you. We strive to excel in designing, fabricating, installing and modifying of power transmission services. By updating our technology from time to time, we could provide high quality and reliable services that have add-on values to our clients.

# (ii) Gear Motor, Pump & Rotating Equipment Services



We are expert in refurbishing and supplying a wide range of pumps, rotating equipment & sealing system gear motor. Our companies together with qualified partners that are

trained by us are able to ensure you get a quick and simple solution for service & maintenance of your equipment. We are able to provide reliable gear motor services worldwide through our global network.

## (iii) Waste Water Treatment System Services



Our waste water treatment system and equipment are certified to the highest national and international standards in the industry. Our team of qualified professionals have many years of combined experience in designing, fabricating, installing and maintaining the waste water treatment system. The waste water treatment services that provided by us are engineered to fit most of the applications. Innovative technology and systems are designed and developed to meet demanding standards for waste water treatment for both domestic and commercial applications.

## (iv) Sumitomo Gear Motor



#### **High Quality Power Transmission Sumitomo Gears**

Sumitomo Gear Motor Malaysia has for almost 100 years been delivering compact gearmotors of the highest quality with motor drives and integrated gear units. When ordering gearmotors from Sumitomo Gear Motor Malaysia you can expect products that are built with efficiency and durability in mind, which for you means; As little maintenance work as possible, increased efficiency, quality gearmotors that doesn't break and a better production outcome. Sumitomo has a wide assortment of quality Gearmotors to make sure that you can find the one that is perfect for your application. All the Sumitomo gearmotors are designed and built each for specific customer needs, so while one gear motor might not be the right one for you, a different one most certainly will.

#### **Sumitomo Gear Motor Malaysia Products**

On Sumitomo's website you will find the Sumitomo Gear Motor Malaysia product page that have 13 different gearmotors. These gearmotors vary all the way from the very standard, yet powerful gear motors to the customized Sumitomo gearmotors that are very specific and designed with a precise focus in mind. All the gearmotors do, however, have some similarities as they are all designed by the quality company, Sumitomo. Let's take a look at the characteristics of a typical Sumitomo gearmotor.

#### Tsubaki Chain & Tsubaki Sprocket



## Tsubaki Quality Chain Products and Sprockets Malaysia

Here at Tsubaki we have a large assortment of quality chain products, and sprockets for these chains. In our assortment you will find quality drive chains to achieve the best transmission, and conveyor and attachment chains for conveyor belts. Under each product you will find versions that are corrosion resistant for customers that has more specific needs. At Tsubaki we have products for all customer needs and are able to do problem solving and coming up with solutions for your specific needs, so that any customer application will be met with the highest quality possible. The three main

product categories, drive chains, attachment chains, and conveyor chains are described more thoroughly and technically below.

### **Drive Chains and Sprockets**

When it comes to any drive application it is crucial that the transmission of the power is as reliable and efficient as possible. Tsubaki drive chains Malaysia are specifically designed to be the highest quality chains on the market. These Tsubaki drive chains transmits the power from motors, to sprockets, to the machinery itself, in the most optimal way and with as little maintenance as possible. Tsubaki chain Malaysia's endless focus on versatility allows the company to create the best possible transmission no matter what your specific needs are. In Tsubaki's drive chain catalogue you will find four different chain series that are built for different needs: Tsubaki Standard drive chain series, Tsubaki Lube free drive chain series, Tsubaki Anti Corrosion chain series, and Tsubaki Heavy Duty chain series. The chains from each series can, because of the versatility of the company, be even further moderated to meet any customer needs.

For these high-quality drive chains, you will need drive chain sprockets of just as high quality, and Tsubaki Sprocket Malaysia offers that as well. Tsubaki's sprockets for RS Roller chains are standardized for all Tsubaki's drive chains, so that you can get the full package of full efficiency and minimized maintenance.