



**PAMS**
PORT ASSET MAINTENANCE SOLUTIONS

www.pamsol.com



ABOUT US

We at PAMS pride ourselves on resourcing and procuring the complete port equipments best spare parts and delivering them to you efficiently and safely from OPM across the globe

With over 20 years' experience in the industry, our well-established network of suppliers includes all leading manufacturers. This vast network allows us to offer a comprehensive range of top-quality replacement parts for all manner of port equipment, including mobile harbour cranes, STG Cranes, RTG Cranes, and Reach Stackers.

PAMS is committed to delivering all products and services to keep equipment's running smoothly.

**PEOPLE...
PARTNERSHIP...
PERFORMANCE...**

write us to support@pamsol.com



WHAT WE DO

Port Asset Management is becoming increasingly important, whether as a simple means of recording assets and maintenance works or as part of a larger scheme to fully optimise the management of all Port assets and resources.

We are committed to providing our customers with the most trusted brands in the industry to ensure the reliable performance they need to get the job done. When you need spare parts, just call us. We'll find it for you and deliver it on time.

AUTOMATIC LUBRICATION SERVICES

HARBOR CRANES DEPLOYMENT

PORT CRANE SPARES AND SERVICES

WORK SHOP AUTOMATION (CENTRALIZED OIL DISPENSING)

WIRE ROPE LUBRICATION SYSTEMS

PRODUCTS AND SERVICES

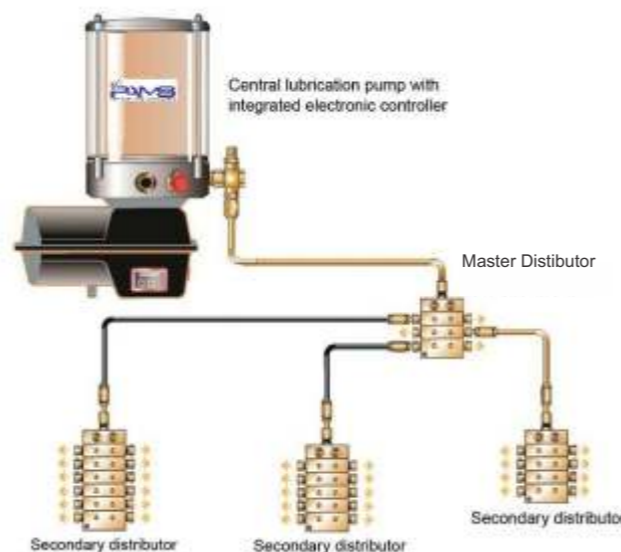
PAMS has a tradition of offering top-quality spare parts for all your marine industrial needs. Our team has the technical know-how and experience to get you back up and running without incurring the extravagant of sitting in the harbour. We can find the right parts and ship them to you safely and efficiently.

- **AUTOMATIC LUBRICATION SYSTEM (ALS /CLS)**
- **SEMI-AUTOMATIC LUBRICATION SYSTEM**
- **SINGLE POINT LUBRICATION**
- **WORK SHOP AUTOMATION**
(CENTRALISED OIL GREASE DISPENSING WITH MONITORING)
- **WIRE ROPE LUBRICATION SYSTEMS**
- **STS CRANE, RTG CRANES, SPREADER, REACH STACKER, MOBILE HARBOR CRANE WITH OPM SPARES**

AUTOMATIC LUBRICATION SYSTEM (ALS /CLS)

Automatic lubrication systems have been designed to increase uptime of machines and vehicles. Increasing uptime is the topic of conversation in today's industry. Automatic lubrication (autolube) has been specifically designed to increase machine uptime. Consider the following key benefits of switching to an autolube system for your production facility, industrial machines and fleet.

We can provide the complete automatic lubrication solution for your STS crane/ RTG and material handling equipment, We had done good number of Installation in the Indian port , which will help to ensure the correct quantity of grease will be applied to the specific bearings / pins on the right time.



AUTO LUBRICATION SYSTEM FEATURE AND BENEFITS

- EXTENDED EQUIPMENT LIFE
- REDUCED MAINTENANCE COSTS
- REDUCED MACHINE DOWNTIME
- SUITABLE FOR ANY APPLICATION
- ENVIRONMENTAL IMPROVEMENTS
- REDUCED CONSUMPTION OF LUBRICANT
- SAFER AND HEALTHIER WORKING CONDITIONS

SEMI AUTOMATIC LUBRICATION SYSTEM

We also provide the complete solution of semi-automatic lubrication solution for the effective usage of the grease with our rich experience in this field

SINGLE POINT LUBRICATION

Incorrect or inadequate lubrication results in equipment damage that can lead to breakdown. In many cases, single point lubricators are the solution to this problem. Single Point Lubricators filled with lubricants, you can deliver the right lubricant, in the right amount, to the right place, at the right time – 24/7. Single Point Lubricators filled with lubricants eliminate costly manual lubrication. They literally pay for themselves by reducing downtime, part replacements, labor costs, and lubricant and machine contamination issues – all while increasing the safety of your operation.

BENEFITS OF SINGLE POINT LUBRICATION

Single Point Lubricators are rugged, durable and easy to install. They are perfect for mining operations, steel manufacturers, power plants, water and wastewater treatment facilities, cement plants, food processing plants, and manufacturing facilities of all types. SPLs are installed on millions of roller and slide bearings, blowers and fans, chains, pumps, presses, motors, open gears, and conveyors across the globe.



WORKSHOP AUTOMATION (CENTRALIZED OIL AND GREASE DISPENSING WITH MONITORING)

We will provide complete work shop automation, this will avoid the contamination of oils, and prevent the oil to mix together(even a lay man cant able to mix the different oil) by providing the color code.

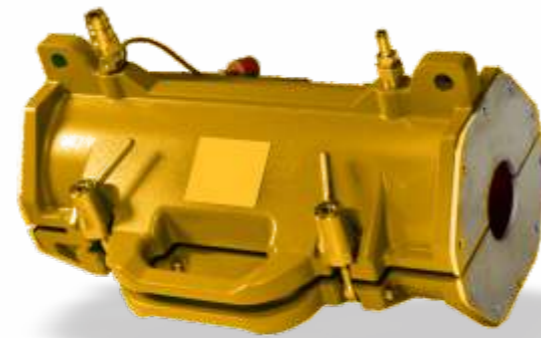
Also we can support the inventory level of the oils and grease, and get the accountability of the usage by provide the monitoring system.



WIRE ROPE LUBRICATION SYSTEMS

SUPERIOR PROTECTION OF WIRE ROPES - 50MM TO 165MM

Fast and effective lubrication of wire ropes with a diameter between 50mm to 165mm. The Viper WRL MKII Maxi lubricates ropes at up to 2000mt/hour.



Recommended for use with ROV Cables, Vessel Crane Ropes, Underwater Offshore Wire Ropes and Drag Lines.

The Viper Wire Rope Lubricator provides grease penetration, moisture displacement and total coverage by forcing lubricant into the core of the rope.

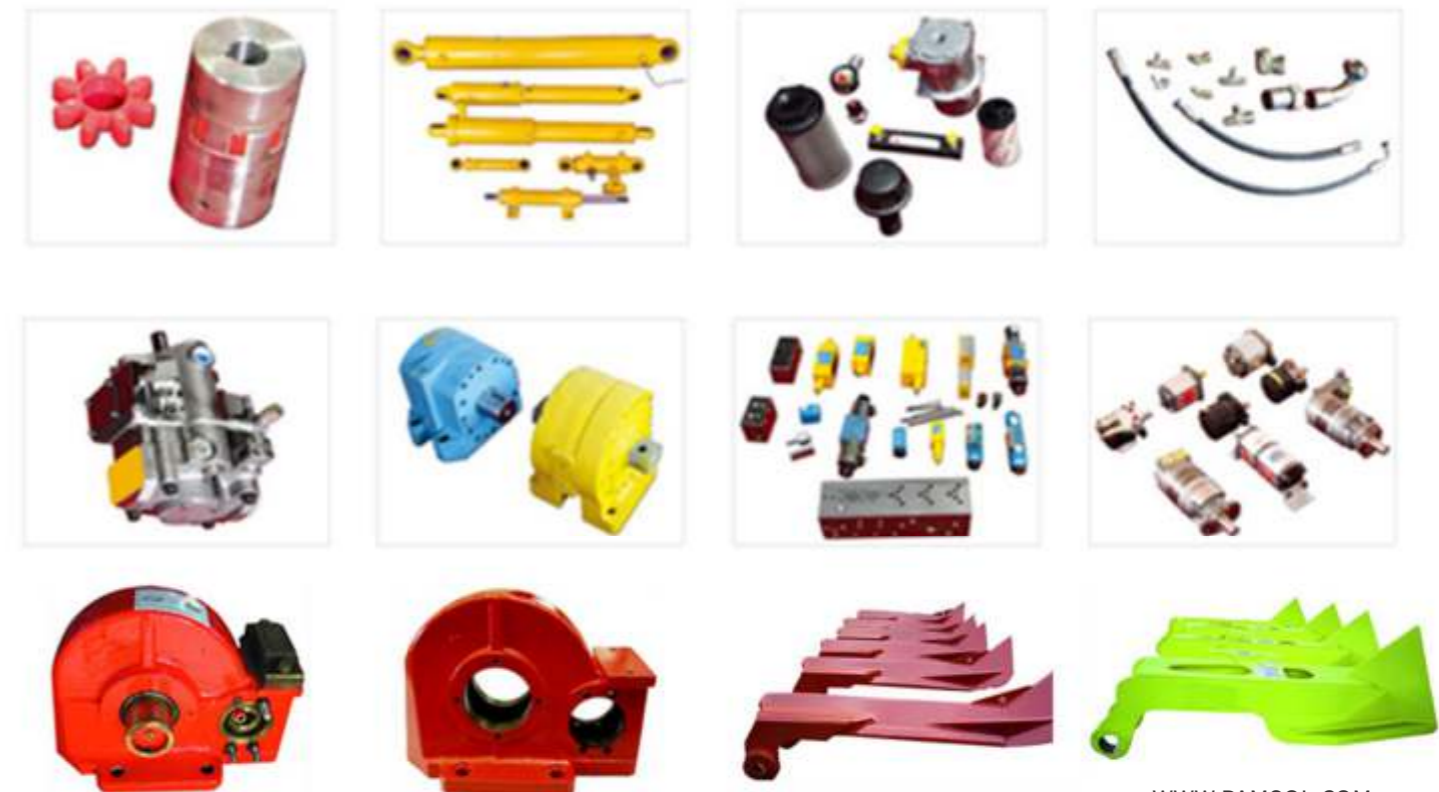


PORT CRANE SPARES

PAMS is highly specialized in port spares & services supplies, we serve our customers by fulfilling its task of providing a one stop shop for all ports needs for equipment, spare parts and services. PAMS with its highly competent team of experts and their rich knowledge and long-term engagements with international terminal operators, crane manufacturers, component suppliers and consulting companies ensures quality service as their top priorities.

Original Product Manufacturer (OPM) spares will be supplied for the major STS cranes manufactures like ZPMC, Terex, Doosan etc' STS (ship-to shore) crane, which is a kind of hoisting machine special used on quayside, with swiftness benefit for loading and unloading container vessel. STS crane is mainly composed of gantry structure, Boom, trolley, crane traveling mechanism, Boom hoisting system, moving cab, machine room, spreader, electrical equipment and other necessary safety and auxiliary equipment.

PAMS has the advantage to offer tailor made solutions to customers in its region. Complete solutions based on genuine parts and proved services to our customer's needs are an essential part of our company strategy.





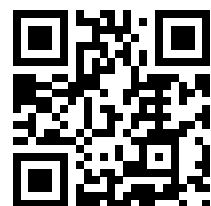
QUALITY REDEFINED AT PAMS

PEOPLE. PARTNERSHIP. PERFORMANCE...



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