



品质创造未来

QUALITY CREATES THE FUTURE



越昌动力

Shanghai Yuechang Power Technology Co., Ltd

ENTERPRISE PUBLICITY BROCHURE

Tel: 021 6070 4878

Email: service@yuechangpower.com

ADDRESS: 117 Xuanmei Road, Pudong New Area,
Shanghai, Zip Code: 201399, PRC

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公司简介

ABOUT US



Shanghai Yuechang Power Co., Ltd. not only represents the innovation of diesel engine technology, but also is the embodiment of the pursuit of service quality. Its establishment marks that through acquisition and integration, a founding team with strong technical quality and strong service quality has been assembled and ready to go.



The establishment of Shanghai Yuechang Power Co., Ltd. was not accomplished overnight. Through careful planning and strategic layout, it has successfully acquired a number of influential companies in the field of ship spare parts. In this process, Yuechang Power not only integrates the advanced technology and management experience of these companies, but also includes the core team and excellent talents of these companies. Such integration makes Yuechang Power has a strong technical strength and service ability at the beginning of its establishment.

01

QUALITY
品质创造未来

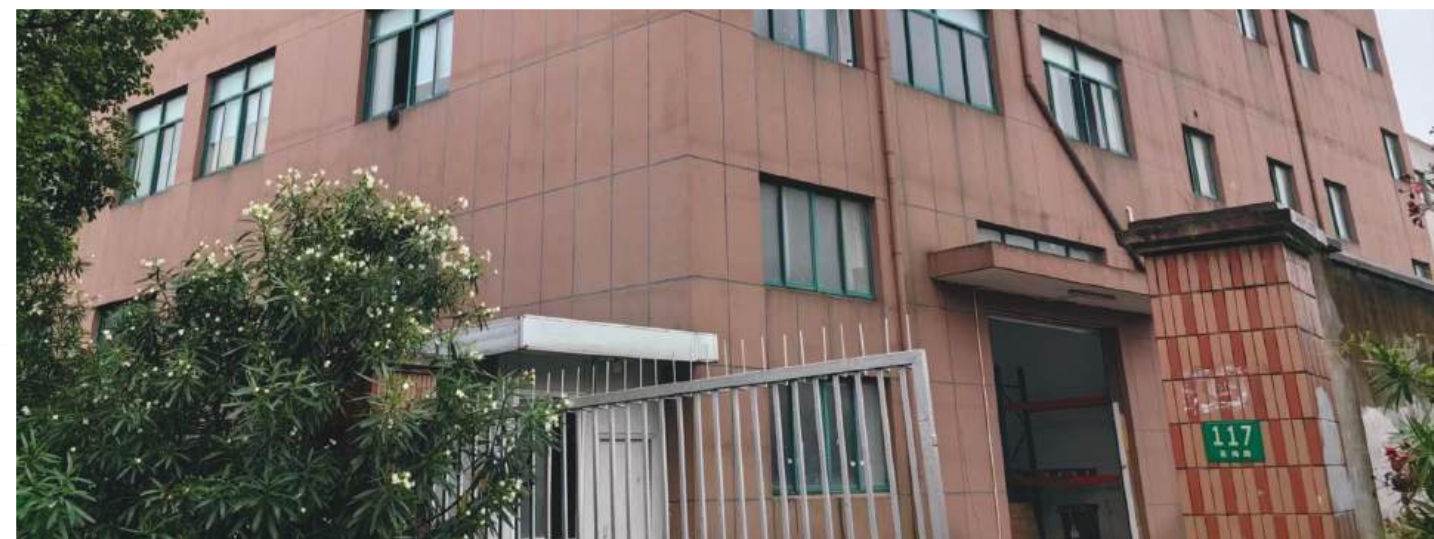
技术

TECHNOLOGY



In the founding team of Yuechang Power, each member has a deep industry background and professional skills.

They not only have rich actual combat experience, but also have the persistent pursuit of the quality of spare parts and the infinite enthusiasm for service. Such a team provides strong technical support and service guarantee for Yuechang Power, enabling the company to stand out in the fierce market competition.



Yuechang Power always puts customer needs in the first place and is committed to providing customers with the best quality service. The company not only strictly checks the quality of products, but also in the pre-sales consultation, after-sales service and other aspects of the full efforts. The team members of Yuechang Power always maintain a high sense of responsibility and professionalism to ensure that customers get comprehensive guarantee and support in the process of using products.

Yuechang Power is committed to becoming a comprehensive service provider in the field of ships. Its main projects are divided into four business divisions, covering two-stroke diesel engine, four-stroke diesel engine, ship auxiliary engine and maintenance and repair, aiming to build a one-stop ship service platform.

02

PROFESSION

QUALITY

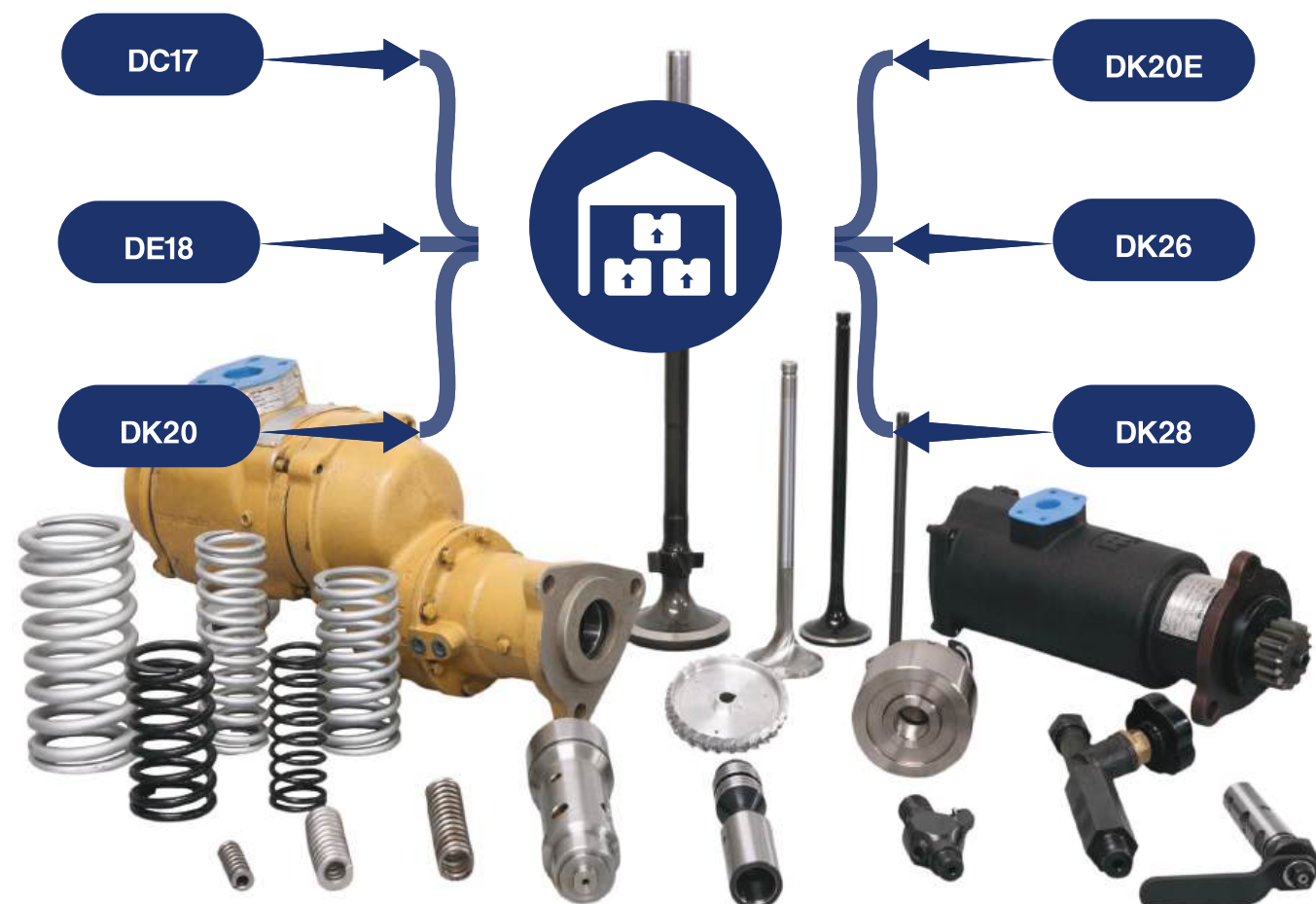
DAIHATSU DIESEL ENGINE

YUECHANG POWER supply DAIHATSU diesel engine spare parts from licensee manufacturers and subcontractors. The key parts are all completed with classifications approval under IACS association.

Based on numbers of authorized manufacturer in china, and owing to reliable purchasing system and strict quality control, YUECHANG POWER is able to provide reliable products at competitive price.



The main Types of Daihatsu diesel engines handled by YUECHANG POWER are as follows, and there are complete spare parts inventories for the related types.



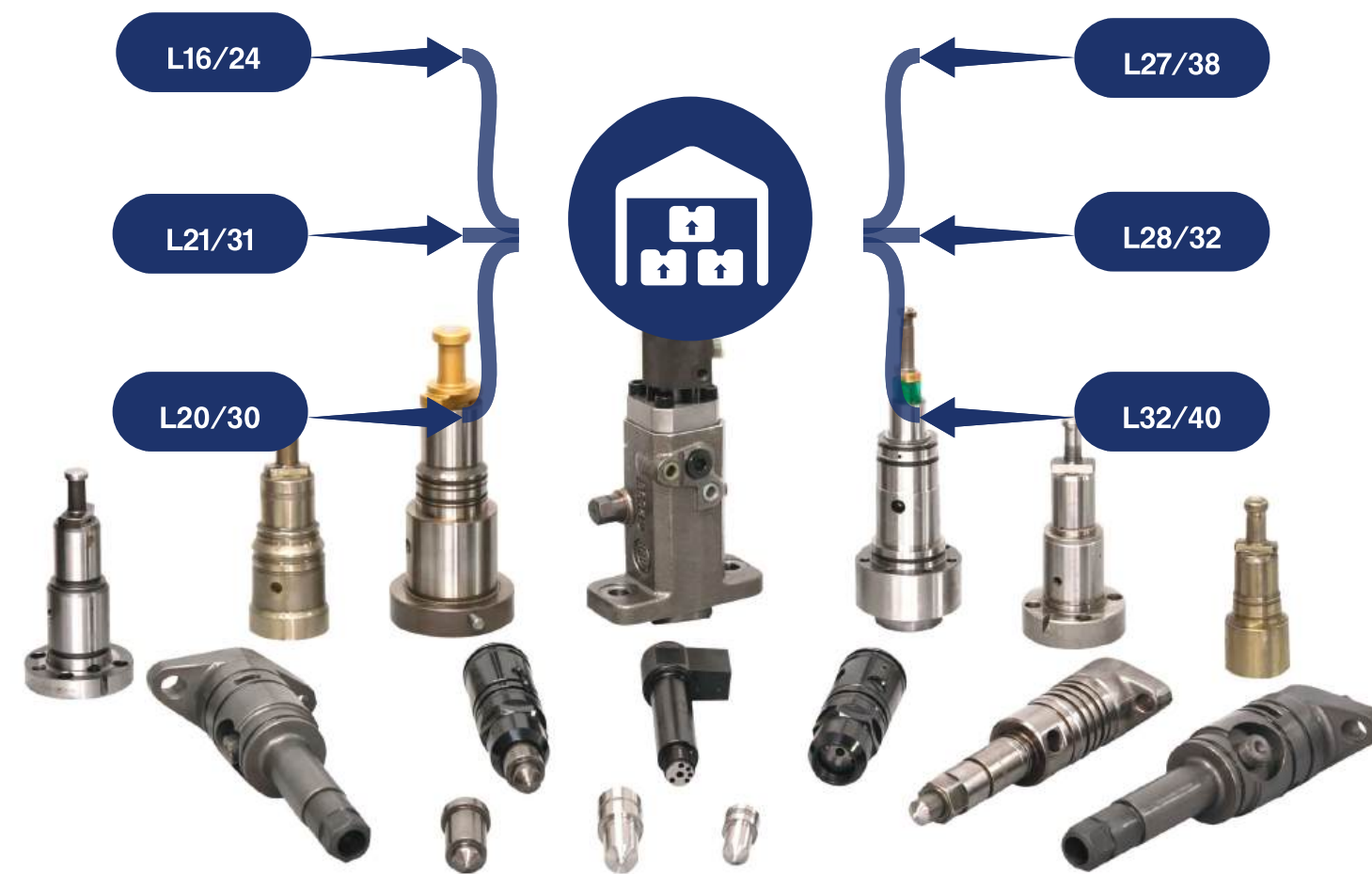
MAN B&W DIESEL ENGINE

YUECHANG POWER supply MAN B&W diesel engine spare parts from licensee manufacturers and subcontractors. The key parts are all completed with classifications approval under IACS association.

Based on numbers of authorized manufacturer in china, and owing to reliable purchasing system and strict quality control, YUECHANG POWER is able to provide reliable products at competitive price.



The main Types of MAN B&W diesel engines handled by YUECHANG POWER are as follows, and there are complete spare parts inventories for the related types.



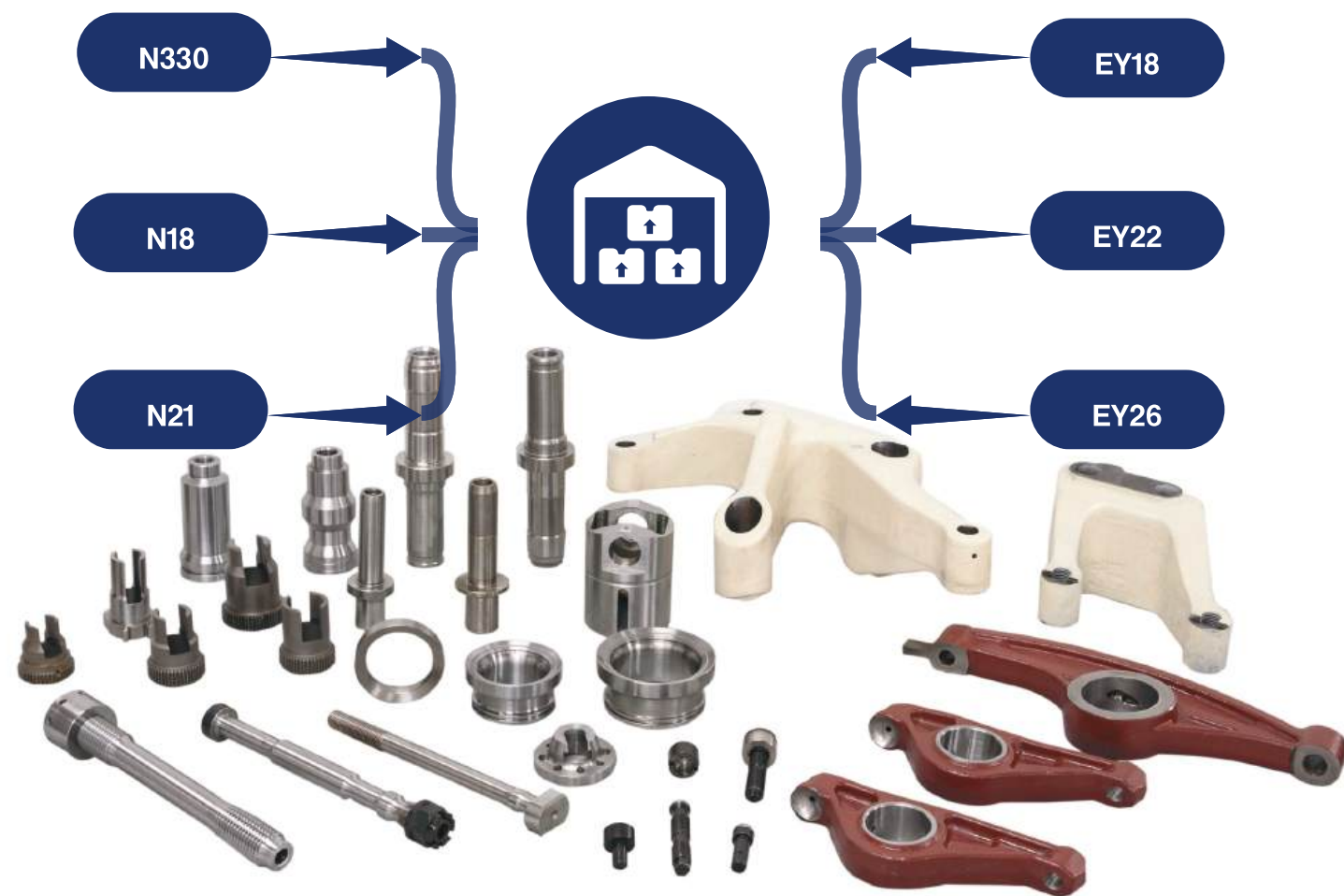
YANMAR DIESEL ENGINE

YUECHANG POWER supply YANMAR diesel engine spare parts from licensee manufacturers and subcontractors. The key parts are all completed with classifications approval under IACS association.

Based on numbers of authorized manufacturer in china, and owing to reliable purchasing system and strict quality control, YUECHANG POWER is able to provide reliable products at competitive price.



The main Types of YANMAR diesel engines handled by YUECHANG POWER are as follows, and there are complete spare parts inventories for the related types.



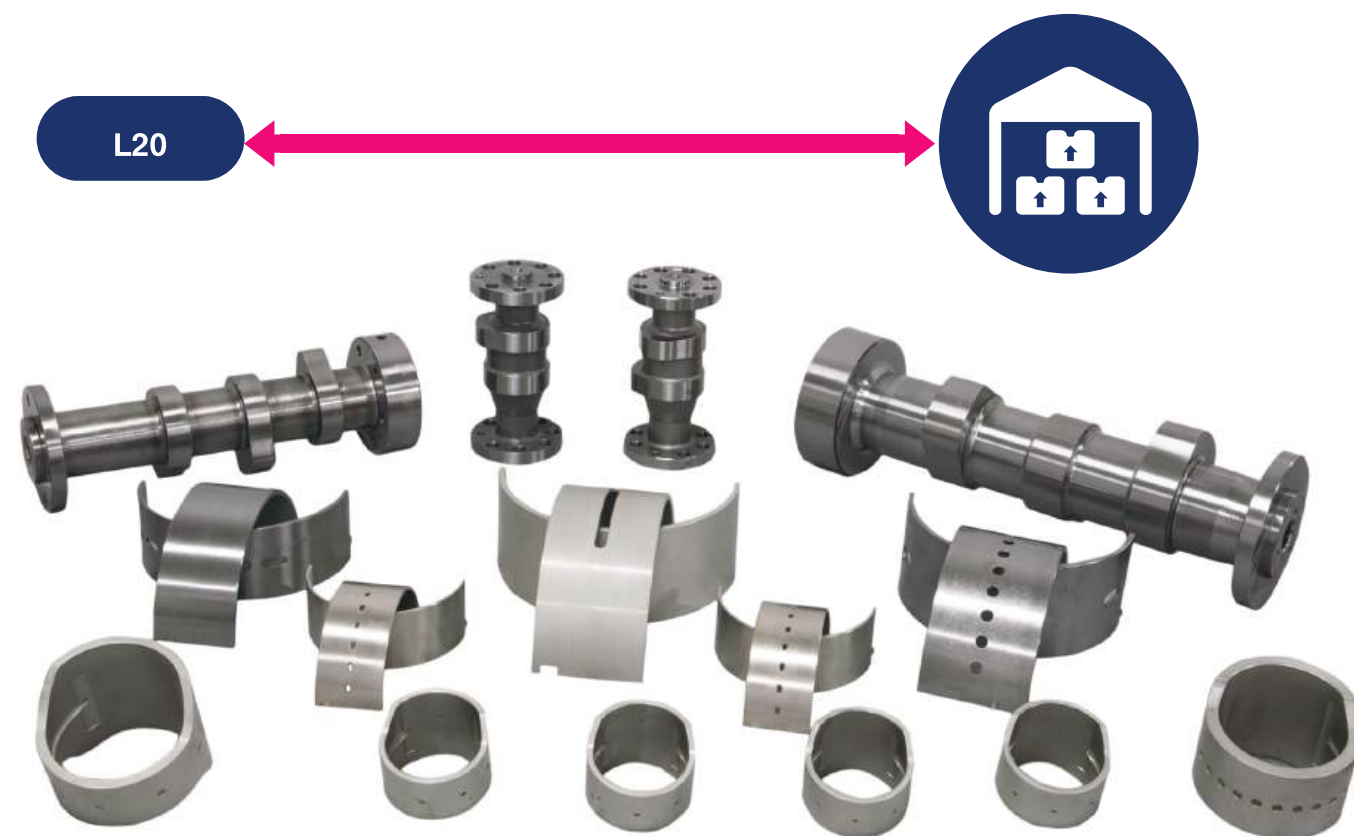
WARTSILA DIESEL ENGINE

YUECHANG POWER supply WARTSILA diesel engine spare parts from licensee manufacturers and subcontractors. The key parts are all completed with classifications approval under IACS association.

Based on numbers of authorized manufacturer in china, and owing to reliable purchasing system and strict quality control, YUECHANG POWER is able to provide reliable products at competitive price.



The main Types of WARTSILA diesel engines handled by YUECHANG POWER are as follows, and there are complete spare parts inventories for the related types.



MAINTENANCE & REPAIR

As an important part of the one-stop ship service platform, YueChang Power also provides professional maintenance services. Its service team is composed of experienced technical personnel, who can provide customers with timely and efficient repair and maintenance services. In addition, Yuechang Power also provides regular inspection and preventive maintenance services to ensure that the ship's power system and auxiliary equipment are always in good operating condition.



Major diesel engine services are as follows:

MAINTENANCE & REPAIR

CYLINDER COVER ASSEMBLY	CAMSHAFT ASSEMBLY
CYLINDER LINER ASSEMBLY	FLYWHEEL END TOOTH ASSEMBLY
PISTON HEAD ASSEMBLY	TUROCHARGER ASSEMBLY
CONNECTING ROD ASSEMBLY	OIL PUMP ASSEMBLY
CRANKSHAFT ASSEMBLY	WATER PUMP ASSEMBLY
FUEL INJECTOR ASSEMBLY	GOVERNOR & DEVICE ASSEMBLY
HIGH PRESS OIL PUMP ASSEMBLY	OIL COOLER ASSEMBLY
MAIN STARTING VALVE ASSEMBLY	FRESH WATER COOLER ASSEMBLY
AIR DISTRIBUTOR ASSEMBLY	AIR COOLER ASSEMBLY
VALVE TIMING ASSEMBLY	CONTROL & ELECTRICAL SYSTEM

RECONDITIONING SERVICE

PISTON HEAD

- Pre-machining, cleaning damages or cracks and detect the flaws
- Building up cut-off of damages or cracks by welding
- Welding stress relief by heat treatment
- Final machining
- Chrom plating of ring grooves
- Hydraulic pressure test

CYLINDER COVER

- Pre-machining, cleaning damages or cracks
- Building up cut-off of damages or cracks by welding
- Welding stress relief by heat treatment
- Final machining
- Hydraulic pressure test
- Magnetic particle test

CONNECTING ROD

- Automatic grinding for the teeth of the connecting rod
- Pre-machining
- High-speed grinding of the both ends hole to restore to the original dimension
- Non-destructive testing
- Hydraulic pressure test

YUECHANG' s welding procedures, materials, and technicians' qualifications have all been approved by LR. All the reconditioned parts get LR and CCS certificates as per customers' requirements. The parts we can recondition are: piston crown, piston rod, cylinder cover, connecting rod, exhaust valve seat and exhaust valve spindle. Spare parts on exchange can also be provided.

FREE STORAGE

YUECHANG POWER warehouse provides free warehousing services for shipowners and ship management companies.

YUECHANG POWER warehouse is a one-stop, integrated modern logistics center integrating logistics, warehousing, packaging, etc. The warehouse occupies a total area of more than 5,000 square meters and is placed with 4 layers of standard height pallets Shelf. Ground bearing 3 tons per square, wear-resistant flooring to meet the specialized storage needs.

The warehouse is equipped with a full set of commonly used loading and unloading equipment, which can meet the loading and unloading needs of various ship spare parts and equipment.



Supporting service:

- ★ 1 Free storage of ship spare parts and equipment
- ★ 2 Supporting value-added services in the warehouse (such as unpacking and replacement, simple processing, etc.)
- ★ 3 Related supporting transportation services before goods entering and leaving the warehouse



LOGISTICS

Relying on free temporary storage. YUECHANG POWER have strong logistics networks in China and Singapore. Our logistics teams is professional in cargo operations and transitions. We have warehouses in Shanghai ,Qingdao and Singapore. Cargo storages and combined transition services enable our customer to transfer cargos much easier to convenient destinations.

Our company provides one-stop logistics service for ship spare parts and equipment, and delivers ship accessories to designated locations around the world and timely delivery to domestic ports, shipyards, and designated ships or drilling platforms at sea.Or take the parts off the vessel and ship them back to designated locations around the world.Serving all links in the ship supporting supply chain, including ship owners, ship management companies, shipyards, ship service providers, ship parts trading companies, and ship parts manufacturers.

What we can do for you?

- 🚚 Free storage
- 🚚 When ship parts or equipment are transported from abroad to China, they will be taken over from the domestic airport or port before entering the country, and the parts will be transported to foreign ships anchored in nearby seas or berths by way of bonded transfer.
- 🚚 The parts produced abroad need to be sent to the domestic foreign ships. When the ship leaves the original designated shipping port, the parts arrive at the designated shipping port. Delay processing and arrangements for embarkation procedures.
- 🚚 Domestically produced parts are shipped to foreign ships.
- 🚚 Domestically produced parts are shipped to foreign ports
- 🚚 Remove spare parts from domestic foreign ships and send them to domestic maintenance or inspection points, and then return them to the ship.
- 🚚 Pick up from a domestic foreign ship and send it to a designated place abroad, No return to the ship, or at least return to the place where the parcel is no longer picked up.
- 🚚 The arrival time of ship spare parts is much earlier than the arrival time of the ship. Need to carry out bonded storage of ship parts
- 🚚 Fixed-point storage of commonly used ship materials. In particular, consumables such as imported paints and coatings need to be regularly delivered to nearby designated port areas.

产品图册

SPARE PARTS CATALOG

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CYLINDER COVER



PISTON HEAD



CONNTECTING ROD



PLUNGER & BARREL



OIL PUMP



SPRING



PISTON HEAD

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DAIHATSU NOZZLE



CRANKSHAFT



ZEXEL NOZZLE



BEARING SHELL



AIR MOTOR



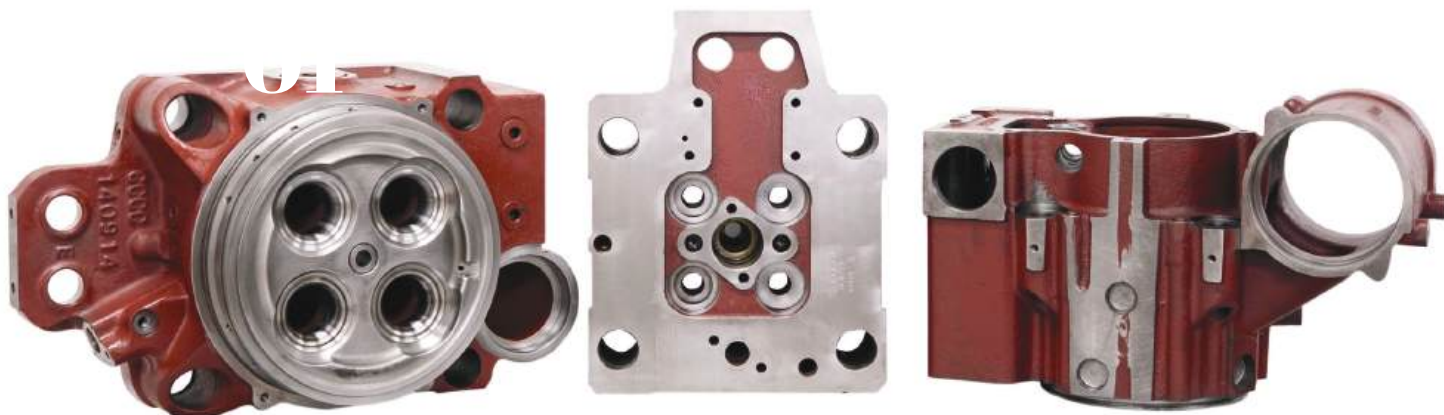
INL & EXH VALVE



SEVEN NOZZLE



EXH VALVE



CYLINDER COVER

产品图册

SPARE PARTS CATALOG

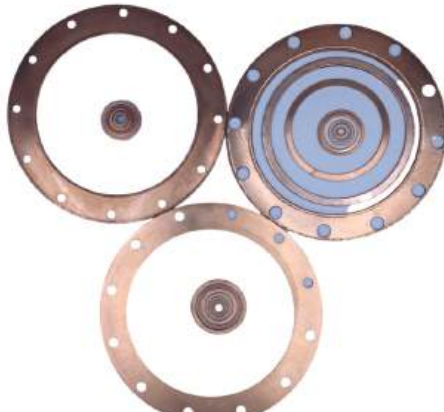
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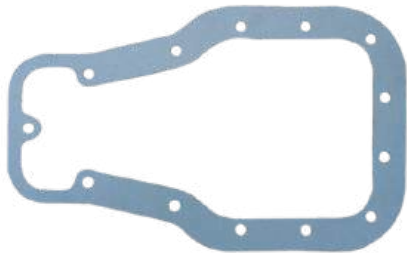
AIR COOLER



PRESSURE GAUGE



GASKET



GASKET



TEMP CONT V/V



SENSOR



VALVE SEAT



LUB OIL PUMP



TAPPET



GEAR



O RING



IMPELLER



OIL PUMP



BOLT



VALVE COTTER



PUMP SHAFT



NUT



CIRCLIP

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产品图册

SPARE PARTS CATALOG

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FILTER ELEMENT

EXPANSION JOINT

SENSOR



SAFETY VALVE



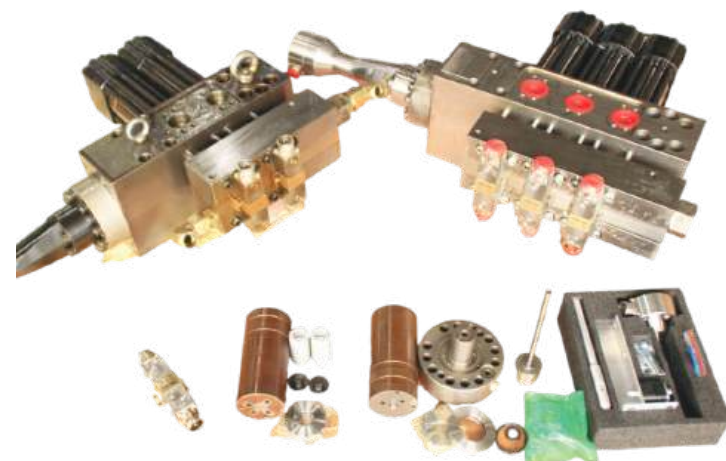
FUEL PUMP
ACTUATOR



PROPORTIONAL
V/V



HYD CYLINDER



INJECTION CONTROL UNIT
COMPLETE

16



TOP COVER



PUSH ROD & VALVE



SERVO OIL PUMP



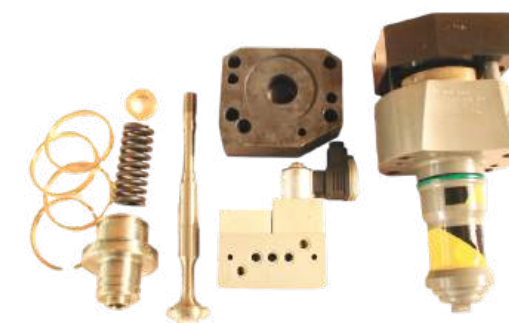
CONTROL UNIT



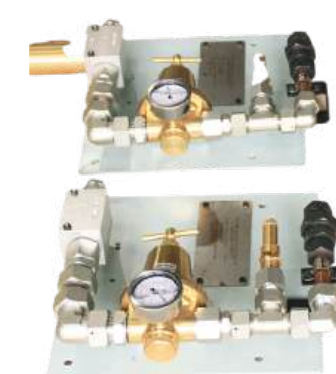
PRESSURE
TRANSDUCER



CONTROL VALVE



STARTING VALVE



CONTROL AIR UNIT



CONTROL VALVE



PRESSURE
CONTROL V/V

产品图册

SPARE PARTS CATALOG

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HIGH PRESSURE
SYSTEM



COUPLING



PROPORTIONAL
V/V



WATER IN OIL
SENSOR



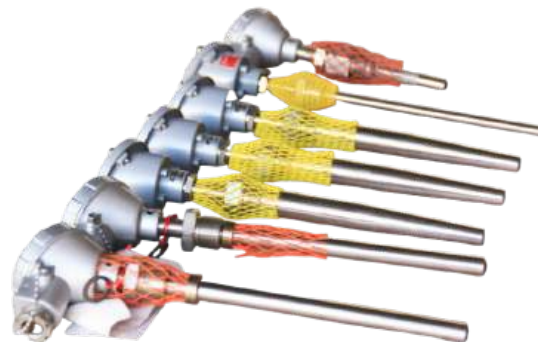
INDICATOR



HYD TOOL



OIL MIST DETECTOR
SENSOR



TEMP SENSOR



SHAFT ENCODER



TOOL



MANUAL
& SOLENOID V/V

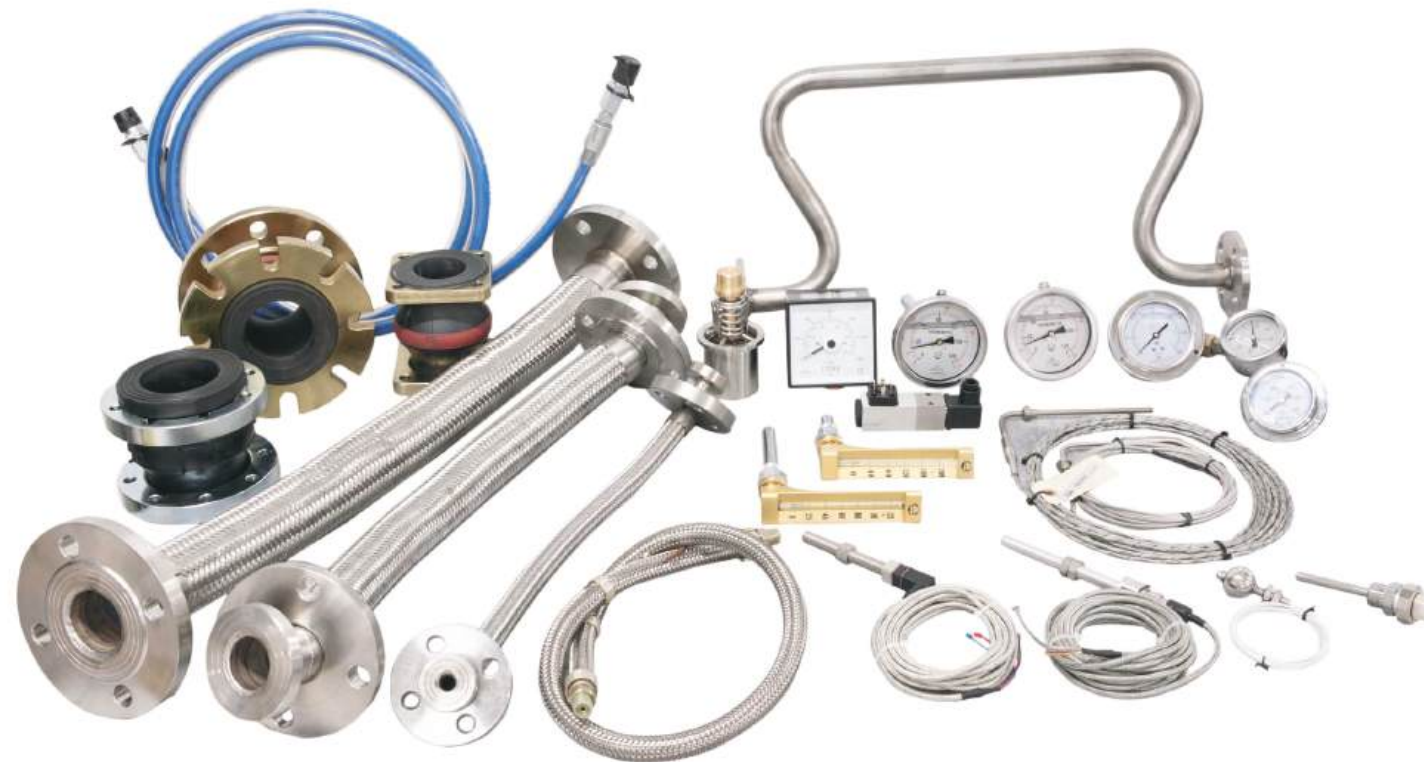


PRESSURE
TRANSMITTER



POWER SUPPLY

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PIPES & GAUGE

产品图册

SPARE PARTS CATALOG

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PISTON RING



EXPANSION JOINT

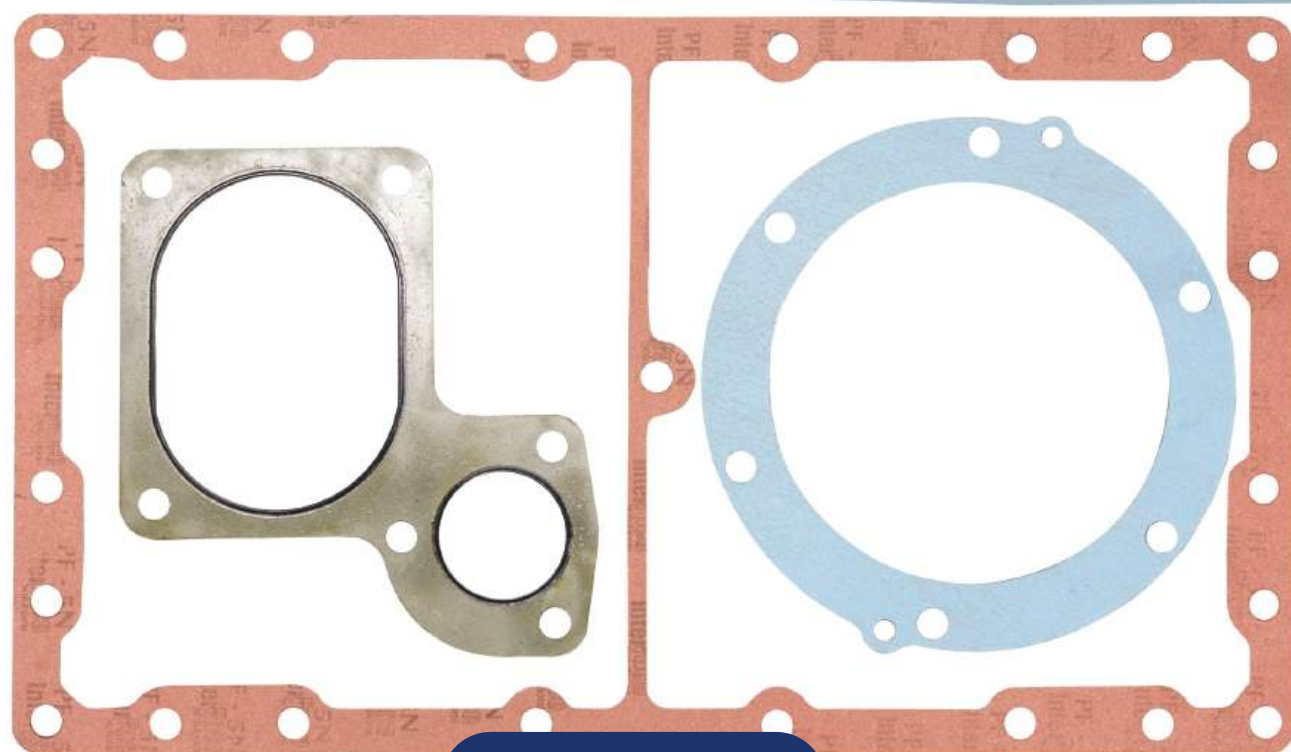
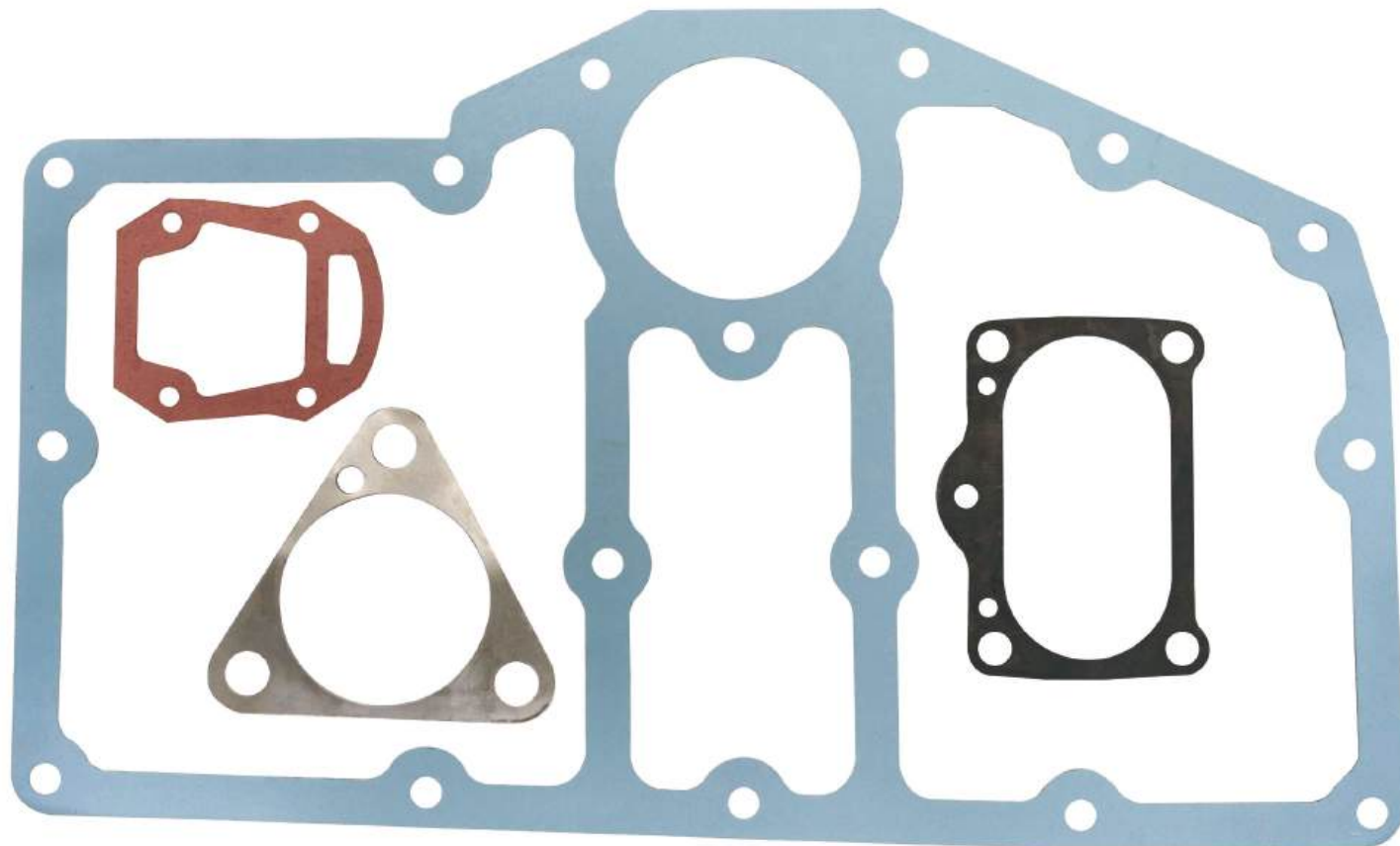
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LINER & JACKET



PIPES



GASKET



FILTER



BEARING & SHELL