

Dieselmach  **HOLDINGS** 
moving forward ; growing future

上海德曼格船舶  **有限公司**
向前发展 ; 成长未来

OUR PRODUCTS AND SERVICES (CHINA)
我们的产品和服务(上海)



Table of Contents

03 Our History

04 About Us

06 Our Global Presence

08 Docking Services

10 Workshop Capabilities

12 2-Stroke Services

13 Spare Parts Supply

14 Past References (China)

15 Corporate Partners & Customers

Our History

Founded in 2022, DieselmecH has grown from a small team into a trusted marine engineering service provider supporting clients across key global maritime hubs.

Built on a strong foundation of technical expertise and reliable service, the company has steadily expanded its capabilities in engine repair, automation, and docking support.

In October 2025, the opening of our China Office marked a key milestone in our global expansion, strengthening our presence in one of the world's most important maritime hubs and enhancing our ability to provide faster response and closer technical support in the region.

Today, DieselmecH continues to build on its reputation for dependable service and technical excellence, delivering practical solutions that meet the evolving needs of the maritime industry.

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ABOUT US

DieselmecH Holdings Co., Ltd. is composed of a strong team of engine professionals with the primary goal to provide comprehensive engine solutions to all its clients, ranging from engine maintenance to retrofitting solutions.

Our area of expertise for our China branch is mainly dry docking. We are also able to supply genuine and OEM spare parts accurately.

MOVING FORWARD , MISSION

We remain committed to delivering professional marine engineering solutions to all our clients, with a forward-looking approach that emphasizes quality, reliability, and cost competitiveness.

VISION , GROWING FUTURE

Rooted in humble beginnings, we are committed to inspiring and empowering future marine engineers — fueling growth and innovation for the evolving maritime landscape

OUR PRESENCE & LOCATIONS

Located in Shanghai, Singapore, Johor, Batam, Dubai, and Istanbul, our workshops and service teams are strategically positioned to provide prompt and reliable support wherever it is needed.



Our Global Presence

China
Singapore
Malaysia
Indonesia
UAE
Türkiye

TÜRKIYE
Istanbul

Zhoushan

CHINA

Shanghai

UAE
Dubai

MALAYSIA
Johor

Jakarta

INDONESIA
Batam

SINGAPORE

Docking Services

Our docking services are carried out by experienced teams to ensure safe, efficient, and well-coordinated vessel maintenance during dry dock periods.



1 Pre-dock Inspection

Pre-dock Inspections use a comprehensive global network of engineers and partners to deliver fast, reliable support across key maritime hubs.

2 Spare Parts identification & Supply (OEM and Original Parts)

Spare Parts identification and supply of OEM and original components are provided to ensure reliable and efficient vessel operations.

With accurate sourcing and verification, critical parts are matched to equipment requirements, helping to maintain performance, reduce downtime, and ensure compliance with manufacturer standards.

3 Professional Docking Services Team

Professional teams are deployed to execute docking services with precision and efficiency, ensuring all works are carried out in accordance with industry standards and vessel requirements.

4 Comprehensive Workshop Support with Test Benches

Comprehensive workshop support is provided with advanced test bench facilities to ensure accurate testing, diagnostics, and refurbishment of critical components.

5 Worldwide Warranty Support Network

A worldwide network provides reliable warranty support across key maritime regions, ensuring prompt assistance and consistent service coverage wherever vessels operate.

Workshop Capabilities

Our Zhoushan workshop is equipped with dedicated testing systems to support high-precision overhaul, diagnostics, and calibration work.

Supported Systems & Components

- FIVA Systems
- ELFI / ELVA Systems
- HPS Pumps
- ICU Units
- Proportional Valves
- Pneumatic & Servo Systems

All components serviced in our workshop undergo rigorous testing and calibration using dedicated test bench systems to ensure operational reliability prior to delivery or installation.

Location: Zhoushan, China

Dedicated Component Testing & Calibration Facility

Manpower: Approx. 12 Employees

Workshop Size: Approx. 640 sqm

Testing & Calibration Equipment

Our facility is equipped with:

- FIVA / ELVA / ELFI / PEVA Test Bench
For functional testing and calibration of fuel injection valves
- HPS Pump Test Bench
For hydraulic pump testing and performance validation
- ICU Test Bench
For Injection Control Unit testing and diagnostics

Specialized Workshop Services

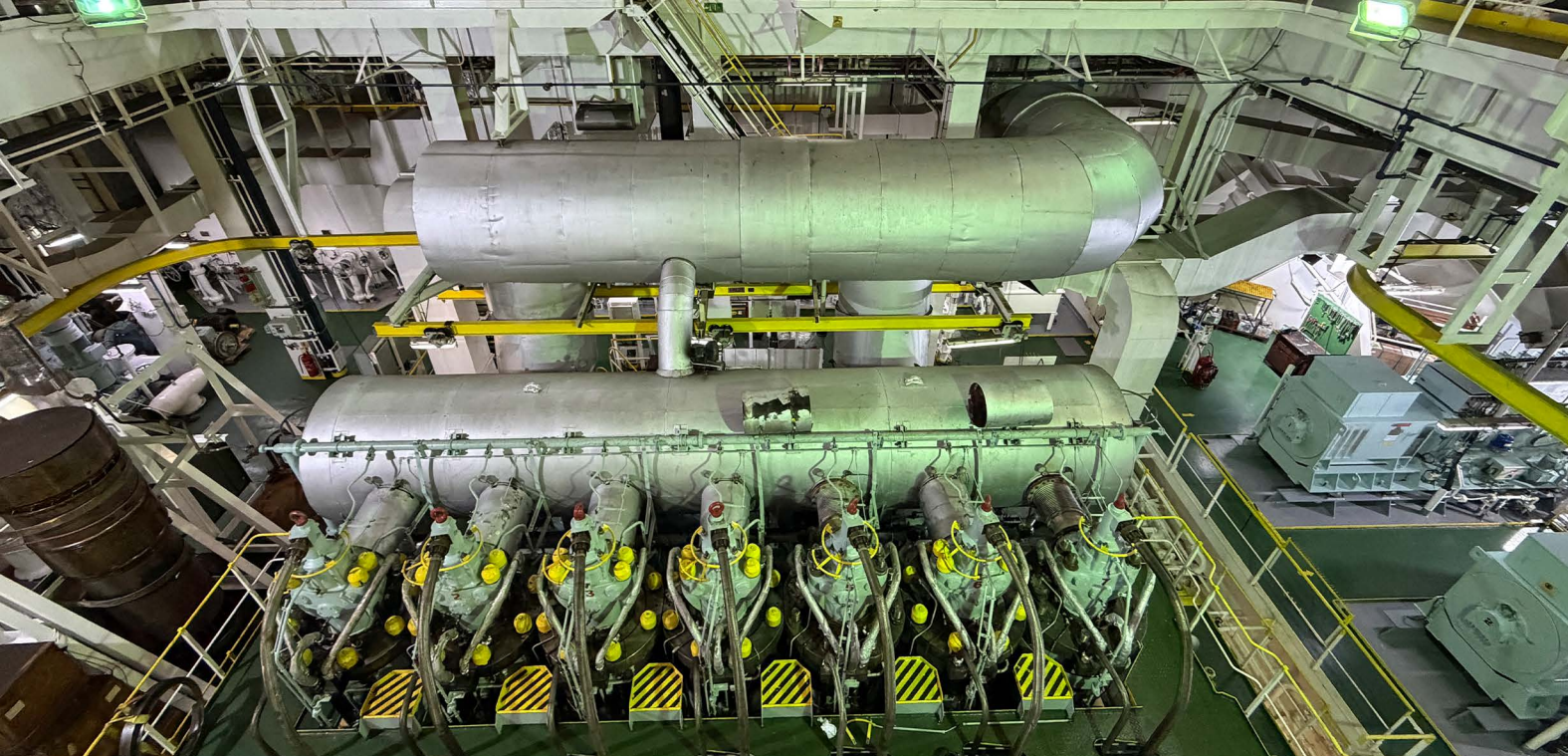
Proportional Valve Reconditioning

- Renewal of valve core and valve sleeve
- Calibration and leakage testing
- Internal performance validation using test bench systems
- Compatible with Rexroth and Parker valve systems

New Initiatives

Proportional Valve Reconditioning (Rexroth & Parker)

- Renewal of valve core and sleeve
- Calibration and leakage testing
- Internal performance validation using test bench systems



2-Stroke Services

We provide specialized support for major 2-stroke marine engine platforms, delivering reliable maintenance, overhaul, and troubleshooting services to ensure safe and efficient engine operation.

01 Fuel Injection Systems

Overhaul and servicing of fuel injection components including FIVA valves, fuel pumps, and actuator units to maintain accurate fuel delivery.

02 Lubrication Systems

Maintenance and overhaul of lubricators and related auxiliary components to ensure proper engine lubrication and performance.

03 Hydraulic Systems

Servicing of HPS Pumps, Servo Pumps and Multiway Valves including FIVA, ELFI, ELVA and PEVA.

04 Gas & Pneumatic Systems

Servicing of pneumatic and gas control components such as gas blocks, shut-off valves, and manoeuvring systems.

05 Control & Monitoring Systems

Inspection, calibration, and troubleshooting of electronic control systems, including MCU upgrades and ECS diagnostics.

Spare Parts Supply

MAN B&W Wärtsilä Sulzer Hyundai HiMSEN Yanmar Daihatsu Niigata



Cylinder Liner



Cylinder Cover



Piston Crown



Digital Crankshaft Deflection Gauge



Lubricator



EXH.Valve & Seat



Bearing



Fuel Pump



Secondary Fuel Valve



Pump Barrel



Fuel Valve Part



MCU & BCU

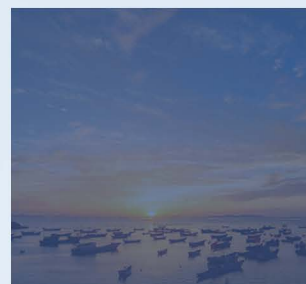
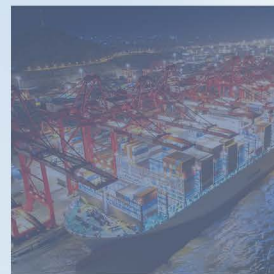


MPC & MPC-10



Piston Ring





and many more...

Our Past References

Dry Dock Vessels in

CHINA

Our Corporate Partners

Corporate Partner:



Service Partner:



Preferred Service Partner A+ and Authorized Workshop:



Professional Service Partner:



Service Partner:

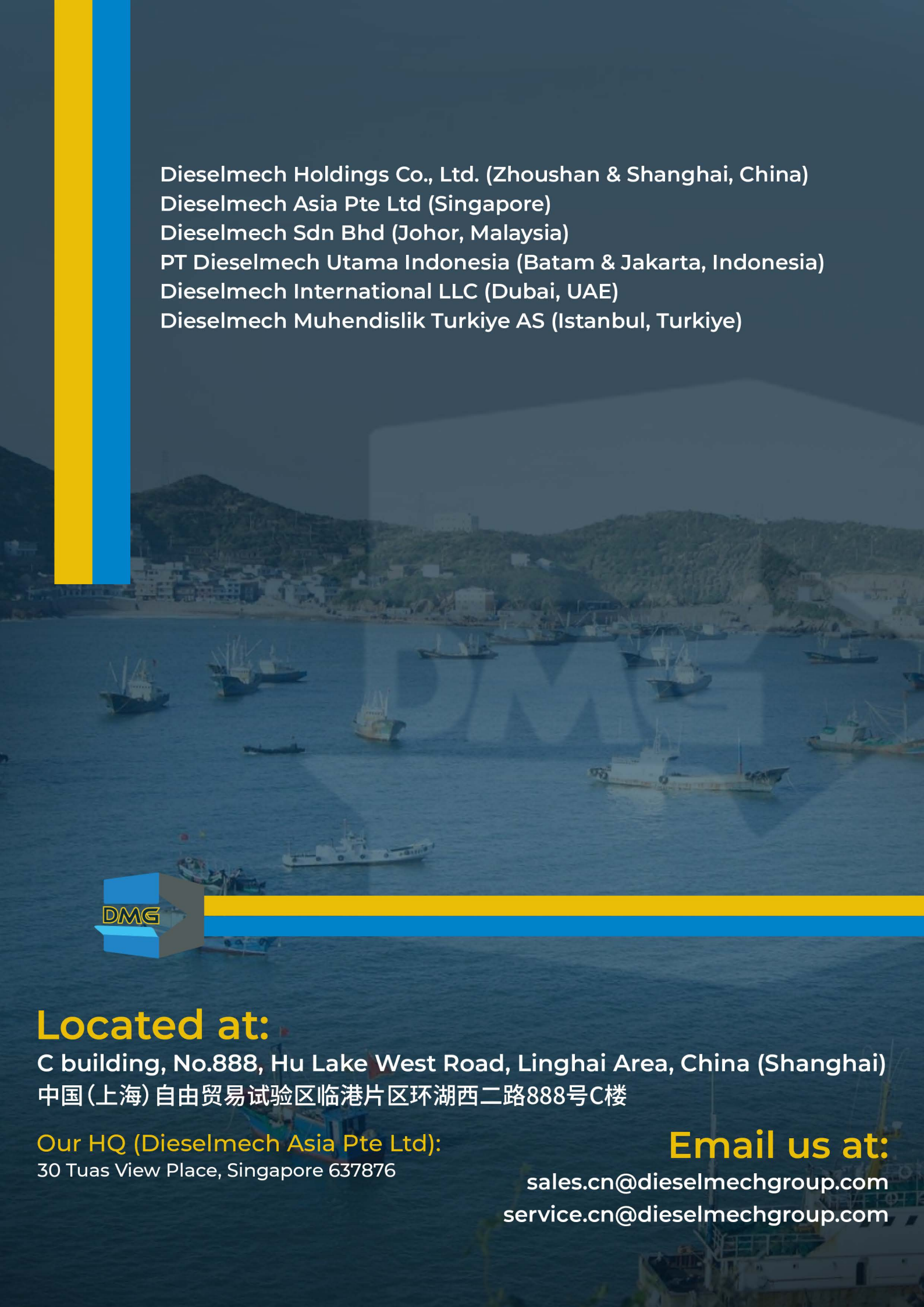


Authorized Service Partner:



Our Corporate Customers





DieselmecH Holdings Co., Ltd. (Zhoushan & Shanghai, China)
DieselmecH Asia Pte Ltd (Singapore)
DieselmecH Sdn Bhd (Johor, Malaysia)
PT DieselmecH Utama Indonesia (Batam & Jakarta, Indonesia)
DieselmecH International LLC (Dubai, UAE)
DieselmecH Muhendislik Turkiye AS (Istanbul, Turkiye)



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