

# Dieselmech DMG Group

moving forward ; growing future

## OUR PRODUCTS AND SERVICES



## ABOUT US

Headquarter in Singapore, Dieselmec Group is composed of a strong team of engine professionals with engine manufacturers. Our primary goal is to provide comprehensive engine solutions to all our clients, ranging from engine maintenance to retrofitting solutions.

Our area of expertise encompasses both 2-stroke and 4-stroke engines, including conventional mechanical engines and the latest electronic engine models. And last but not least, we are able to supply engine spare parts accurately regardless you need Genuine or sourcing for OEM.

## MISSION STATEMENT, MOVING FORWARD

We are committed and dedicated to deliver professional marine engineering solution to all our clients, at the most competitive cost.

## VISION STATEMENT, GROWING FUTURE

Our humble beginning will inspire and innovate all marine engineers.

## OUR PRESENCE AND LOCATIONS

Our workshops and service teams are located in Singapore, Johor and Batam to support entire Asia Pacific; Shanghai and Guangzhou to cover China; Dubai to serve the Middle East and Istanbul for Europe.

# 1 STOP SOLUTION

- Technical Services
- Spare Parts Supply

# 2 STROKE PORTFOLIO

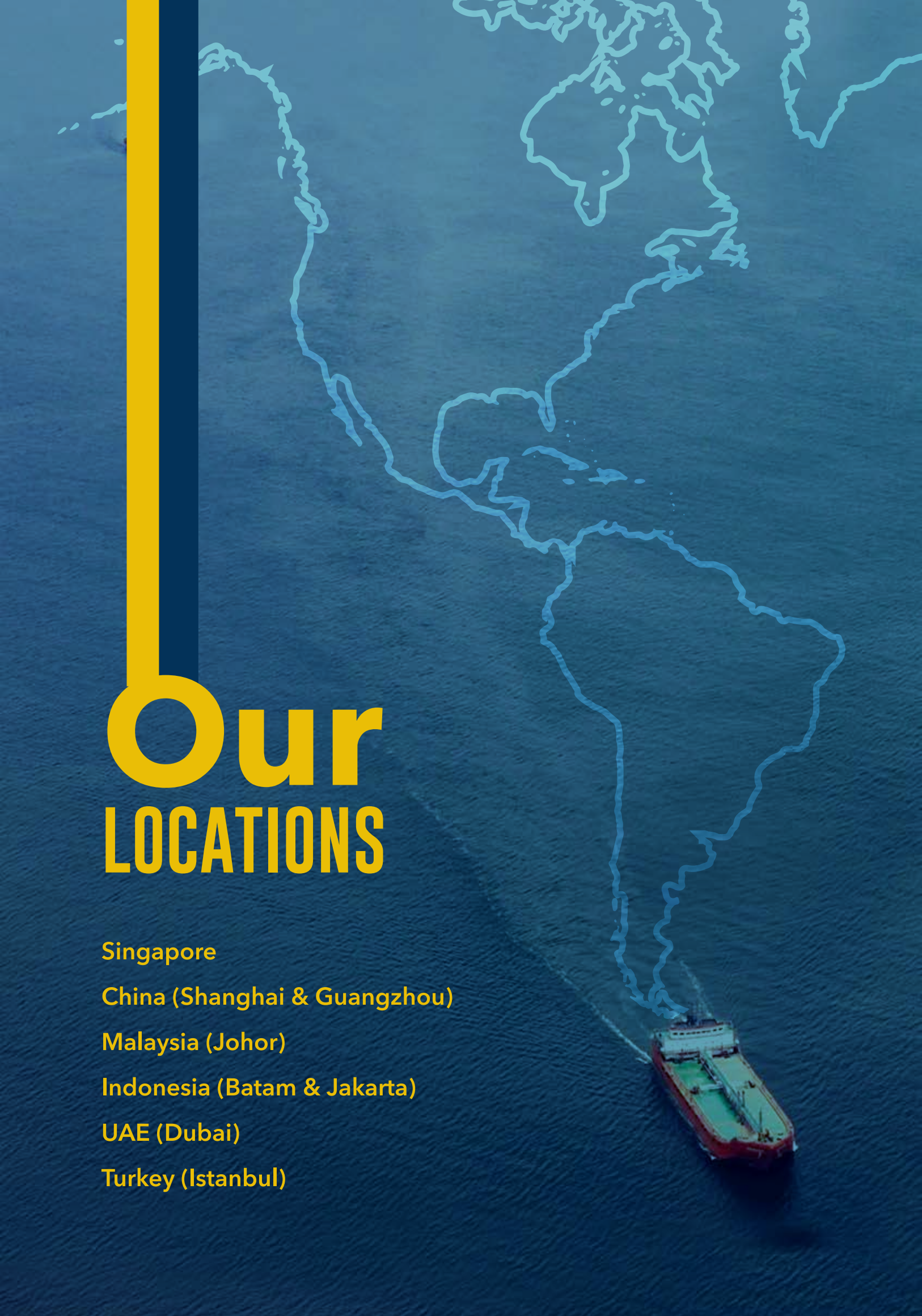
- B&W MC, MC-C, ME-B, ME-C
- B&W ME-GI, ME-GIE, ME-GA, LGIM, LGIP
- Sulzer RTA, RT-FLEX
- WinGD-XD, XB, XDF, XDF-A, XDF-M

# 3 REGIONAL PRESENCE

- Asia
- Middle East
- Europe

# 4 STROKE PORTFOLIO

- HiMSEN
- MAN, MAN High-Speed
- Wartsila, Vasa
- Niigata
- Yanmar
- Daithatsu
- MAK



# Our LOCATIONS

Singapore

China (Shanghai & Guangzhou)

Malaysia (Johor)

Indonesia (Batam & Jakarta)

UAE (Dubai)

Turkey (Istanbul)

ISTANBUL  
**TURKEY**

**UAE**  
UNITED  
ARAB EMIRATES  
**DUBAI**

**CHINA**

SHANGHAI  
GUANGZHOU

**MALAYSIA**

JOHOR SINGAPORE BATAM

**INDONESIA**

JAKARTA



# 1. DRYDOCK MAINTENANCE

- Mechanical
- Pneumatic
- Electronic
- Gas

# 2. TROUBLESHOOTING

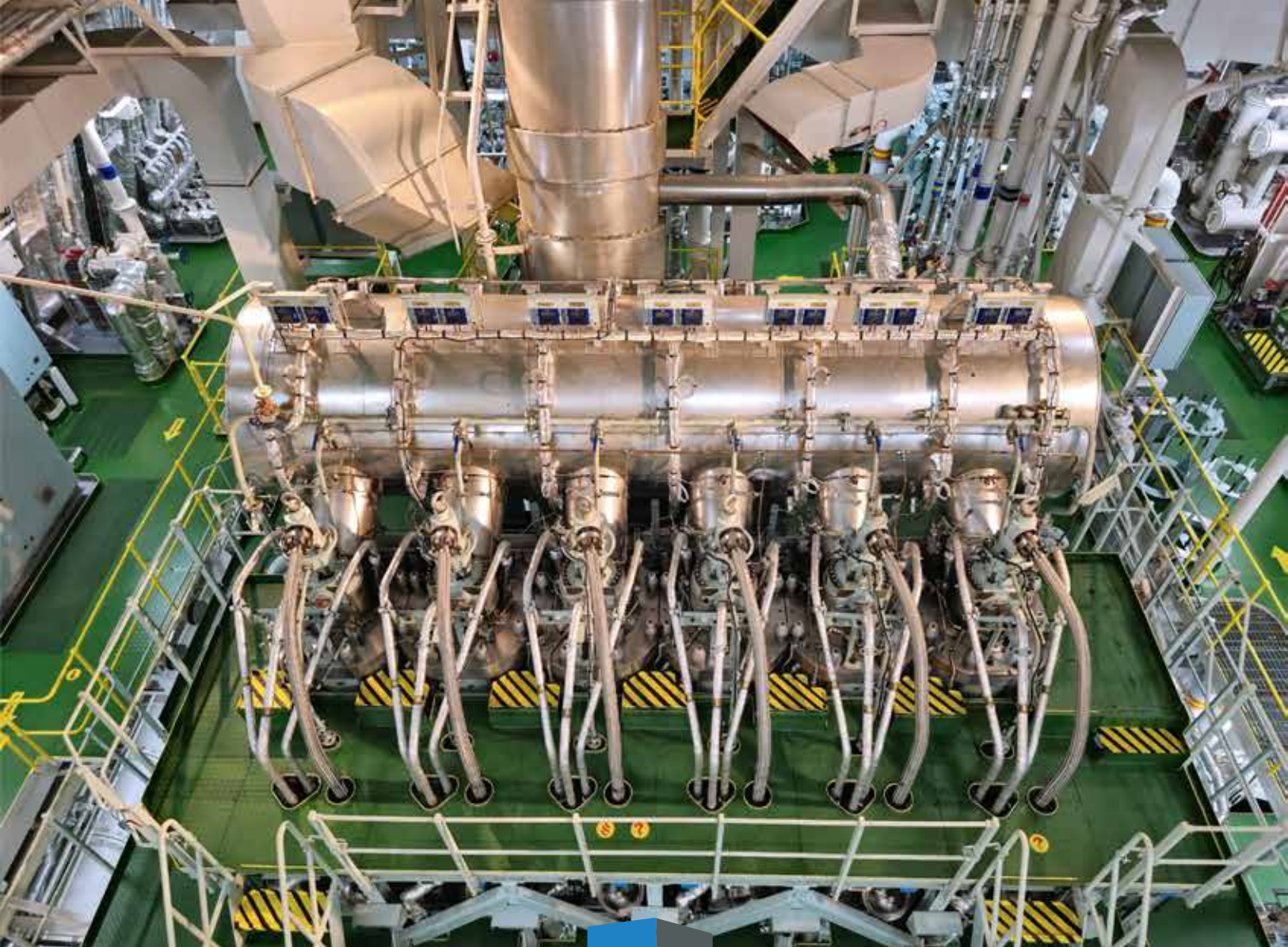
- Remote Assistance
- Warranty Request
- Health Check
- SCR and EGR

# 3. RETROFIT UPGRADE

- Dual Fuel Conversion
- EEXI Compliance, EPL
- Lubricating System, HPS Upgrade
- De-rating Solution

2

STROKE SERVICES



DMG





**Dieselmech**  **Group**  
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**Dieselmech**  **asia** PTD LTD  
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**Dieselmech**  **SDN.BHD.**  
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**Dieselmech**  **HOLDINGS**  
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**Dieselmech**  **INTL L.L.C.**  
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**Dieselmech**  **Türkiye**  
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**Dieselmech**  **UTAMA**  
moving forward ; growing future

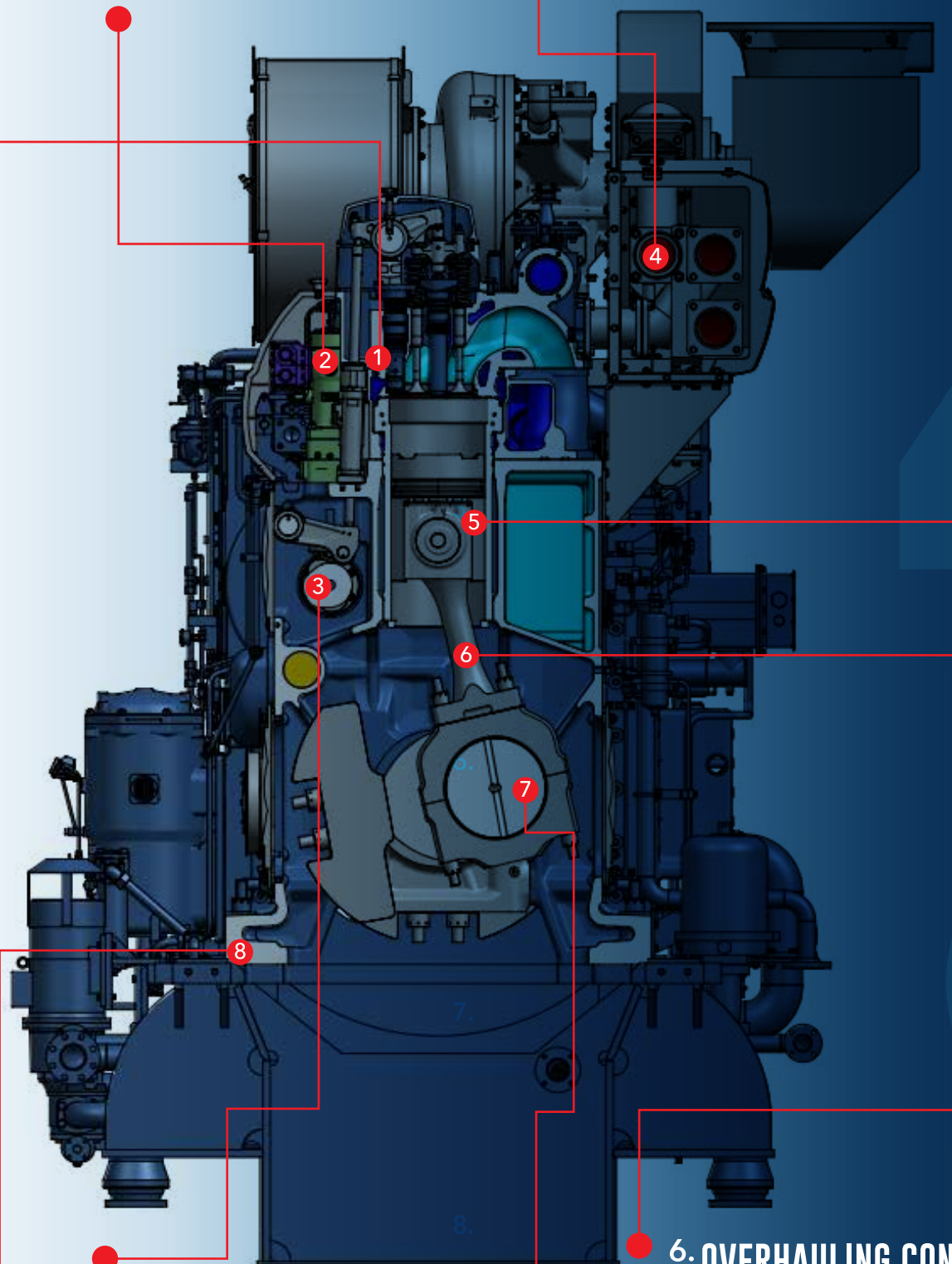


**4. EXHAUST SYSTEM, TURBOCHARGER**

**1. OVERHAULING OF CYLINDER HEADS**

**5. OVERHAULING PISTON ASSEMBLIES**

**2. OVERHAULING OF FUEL SYSTEM**



**3. CAMSHAFT BEARING RENEWAL**

**6. OVERHAULING CONNECTING RODS  
AND MARINE HEADS**

**8. ENGINE BLOCK RENEWAL**

**7. CRANKSHAFT REPAIR AND RENEWAL**

**HiMSEN**  
**MAN**  
**Wartsila**  
**Niigata**  
**Yanmar**  
**Daihatsu**  
**Bergen**  
**MAK**



## A. VOYAGE REPAIR

- Major Overhauling
- Supervision
- Troubleshooting

## B. ELECTRICAL SERVICES

- Switchboards
- AMS and PMS
- Cablings and Installation
- Woodward Governor and SOGAV

## C. SPECIALIZE

- Crankshaft Repair and/or Renewal
- Engine Block Renewal
- Commissioning
- Dual Fuel Technology

# 4 STROKE SERVICES

# Workshop Competence and Facilities

- Reconditioning
- Liner honing and LDM
- Fuel Pumps and Injectors
- Components Overhauling
- Lubricators
- Air Starting Motors
- Purifiers
- Pumps and Valves
- GIV, FBIV and MBIV
- Dual Fuel, Micro Pilot and SOGAV



# 2-STROKE ENGINE SPARE

- MAN B&W
- Hyundai
- HSD Doosan
- CMS, CSSC
- Sulzer, WinGD



CYLINDER LINER



CYLINDER COVER



PISTON CROWN



EXH. VALVE & SEAT



FUEL VALVE PART



PUMP BARREL



PISTON RING



FUEL PUMP COMPLETE



DIGITAL CRANKSHAFT  
DEFLECTION GAUGE



BEARING



MPC & MPC-10



LUBRICATOR



MCU & BCU

**PARTS YOU TRUST,  
SERVICE YOU RELY**

# 4-STROKE ENGINE SPARE

- HiMSEN
- MAN
- Wartsila
- Yanmar
- Daihatsu
- Niigata



CYLINDER LINER



CYLINDER HEAD



FUEL PUMP



ATOMIZER



PISTON



NOZZLE RING



FUEL VALVE



CONNECTING ROD



BEARING



PISTON PIN



CAMSHAFT



PISTON RING



VALVE SPINDEL & SEAT RING



ROCKER ARM



**Certified  
OJT  
Centre**

## **ADVOCATE**

proudly presented to

**DIESELMECH ASIA PTE. LTD.**

For adopting a structured OJT System  
recognised by  
**Institute of Technical Education, Singapore**

October 2024

Date of Issue

Chief Executive Officer  
Institute of Technical Education

**Approved Training Center recognize by  
the Institute of Technical Education, Singapore**



As of 1st Oct 2024, Dieselmech Asia was invited by  
our national Institute of Technical Education to be appointed as  
one of the "Certified-On-Job-Training Center" for  
Marine Engineering Diploma.

# OUR CORPORATE PARTNERS

Corporate Partner:



Preferred Service Partner A+ and Authorized Workshop:



Service Partner:



Service Partner:



Professional Service Partner:



Authorized Service Partner:



# OUR CORPORATE CUSTOMERS



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

## OUR LOCATIONS:

Dieselmeh Asia Pte Ltd (Singapore)  
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Email: [service@dieselmeh.com.sg](mailto:service@dieselmeh.com.sg)  
[sales@dieselmeh.com.sg](mailto:sales@dieselmeh.com.sg)  
[info@dieselmeh.com.sg](mailto:info@dieselmeh.com.sg)



## OUR SUBSIDIARY:

**Armco Marine Services Pte. Ltd. (since 1979)**

5 Everton Park, #01-26, Singapore 080050  
Tel: +65 6221 0185  
Email: [sales@armco-marine.com](mailto:sales@armco-marine.com)

## Our Services

*Land Transportation Services*  
*Sea Transportation Services*  
*Cargo Boat Launch Services*  
*Logistic Support*  
*Ship Agency*

