



# VALUE PROPOSITION

We keep your engines running

## COMPANIES

**CROATIA\***  
Rijeka

**BULGARIA\***  
Varna

**ROMANIA\***  
Constanta

**TURKEY**  
Istanbul

**SLOVAKIA**  
Bratislava

**BALTICS**  
Klaipėda

**CHINA**  
Shanghai

PBM GROUP

CONTACT  
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24/7



- Marine/industrial engines and engine control systems specialists
- Woodward Authorized Independent Service Facility [AISF]\*
- ISO9001:2015 certified, Lloyd’s Register Quality Assurance



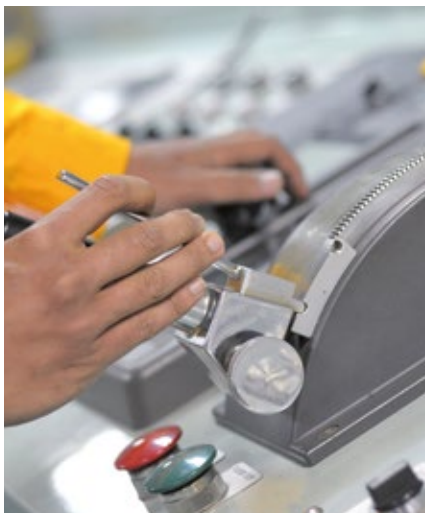
## MARINE GOVERNORS

### SERVICES

- Governor overhauling
- Governor replacement on Exchange Basis
- Retrofitting and commissioning
- Technical support and troubleshooting
- Delivery of genuine spare parts/spare kits
- Training

### MANUFACTURERS

- Woodward [AISF]
- Regulateurs Europa [AD]
- Yanmar
- Zexel
- Diesel Kiki
- ČKD Hronov PI 200 LVOM



## MAIN ENGINE REMOTE-CONTROL SYSTEMS

### SERVICES

- RCS overhauling
- Valve replacement on Exchange Basis
- Commissioning
- Technical support and troubleshooting
- Delivery of genuine spare parts/spare kits
- Training

### MANUFACTURERS

- Wabco
- Nabtesco
- Nabco
- Rexroth
- Aventics

## MARINE MAIN ENGINES

### GENERAL SERVICES

- Engine inspection and overhaul  
cleaning, inspection and overhaul of cylinder and cylinder head, pistons and piston rings, main bearings, rod end bearings, thrust bearings, crankshaft, exhaust valves, starting valves, starting air distributor, stuffing box, crosshead
- Fuel injection system  
timing adjustments for 2-stroke Sulzer, B&W MAN and 4-stroke main engines
- Fuel supply system overhaul

### MANUFACTURERS

- MAN
- Wärtsilä-Sulzer
- other ME with manufacturer's SE support

### SERVICES FOR MAN B&W ME-B/ME-C ENGINES

- Fuel booster overhauling
- Cylinder lubrication pumps overhauling
- Accumulators overhauling
- Pneumatic system overhauling
- Main and slow turning actuator overhauling
- Parkers valves exchange and adjustment
- Proportional valve exchange and adjustment
- ELFI/FIVA inspection, testing and overhauling
- Air distributor overhauling
- Tacho inspection and adjustment

## ELECTRICAL AND PM SYSTEM TROUBLESHOOTING

### TROUBLESHOOTING SERVICES

- ME/AE PMS alarms
- Automation I/O cards alarms
- Voltage and frequency regulation issues
- Generator electrical protection issues
- Main Switchboard and Group Starter Panel stand-by equipment issues
- EDG control and monitoring

### MANUFACTURERS

Various manufacturers for MAN and Wärtsilä-Sulzer engine

