PrimeTech

A member of RMS Group



PrimeTech Marine Service Co., Ltd.

PrimeTech, Prime Service

WORKSHOP WORK SCOPE

- 4-Stroke cylinder unit overhaul
- Governor overhaul
- Honing
- Turbocharger overhaul
- FIVA/HPS/ICU/Servo Pump overhaul/calibration
- Hydraulic pump/motor/cylinder/control valve overhaul
- Piston crown, exhaust valve spindle, cylinder cover recondition







Primetech COMPETENCE

Brands > 50




Cummins


Cummins Training



NK BWTS



Metalock SH



SIYANG Engine



ISO 9001 certified by DNV



YCMP (MAN,WinGD)



OKM(SCR,EGB VV)



Mercury Engine



Training

230
+Team members

100
+engineers

Maker background, expertise in marine equipment and solution offering

Advantaged Service: Main Engine Service

Main Engine routine overhauling (ME-C/B/GI, RTFLEX, X, X-DF)

-FIVA
-AMS
-HCU
-Electronic system
-LDM+LCC (3D measuring for cylinder liner)
-Fuel booster
-Exhaust actuator
-Alpha lubricator
-Main starting valve + Pneumatic system
-Hydraulic power supply station







Workshop recondition&Overhauling

-Cylinder cover
-Piston Crown
-Dura or Nimonic Spindle
-Valve seat
-FIVA overhauling and calibration, retrofit
-HPS pump overhauling and calibration
-Honing for cylinder liner
-MPC and MOP repair
-PMI offline tools calibration

Advantaged Service: Diesel Engine Service 4-ST Engine Overhualing

Workscope

-Routine overhauling
-Riding team, onboard overhauling
-Trouble shooting
-DF engine overhauling
-Genuine Spareparts supply
-Crankshaft renewal
-Coupling honing and alignment
-Adjustment

Brand

WÄRTSILÄ HYUNDAI GAT CUMMINS DAIHATSU YANMAR


CERTIFICATE

We herewith confirm that

Mr. Derek Li

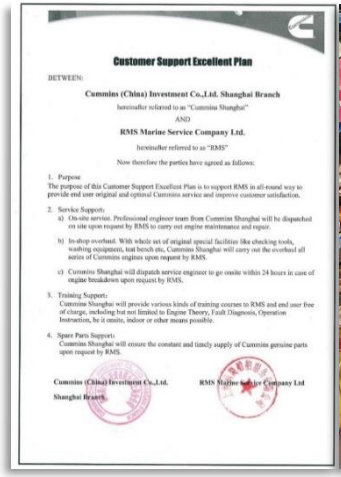
has attended a training course
at MAN Diesel & Turbo SE in Frederikshavn

from 17.06.2014 to 20.06.2014

Master Workshop Training - Pit Stop
27/38 cylinder unit overhaul

Frederikshavn, 20.06.2014

Tommy Schwartz
MAN PrimeServ Holeby


Customer Support Excellent Plan

BETWEEN:

Cummins (China) Investment Co.,Ltd. Shanghai Branch

hereinafter referred to as "Cummins Shanghai"

AND

RMS Marine Service Company Ltd.

hereinafter referred to as "RMS"

Now therefore the parties have agreed as follows:

1. Purpose
The purpose of this Customer Support Excellent Plan is to support RMS in all-round way to provide end user original and optimal Cummins service and improve customer satisfaction.

2. Service Support:
a) On-site service. Professional engineer team from Cummins Shanghai will be dispatched on site upon request by RMS to carry out engine maintenance and repair.

b) In-shop overhaul. With whole set of original special facilities like checking tools, washing equipment, test bench etc, Cummins Shanghai will carry out the overhaul all series of Cummins engines upon request by RMS.

c) Cummins Shanghai will dispatch service engineer to go onsite within 24 hours in case of engine breakdown upon request by RMS.

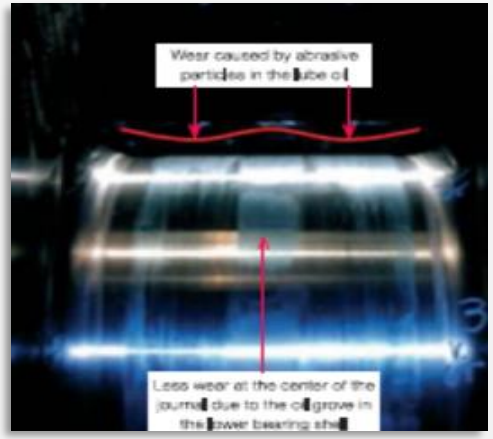
3. Training Support:
Cummins Shanghai will provide various kinds of training courses to RMS and end user free of charge, including but not limited to Engine Theory, Fault Diagnosis, Operation Instruction, be it onsite, indoor or other means possible.

4. Spare Parts Support:
Cummins Shanghai will ensure the constant and timely supply of Cummins genuine parts upon request by RMS.

Cummins (China) Investment Co.,Ltd. Shanghai Branch

RMS Marine Service Company Ltd







Electrical & Automation Service

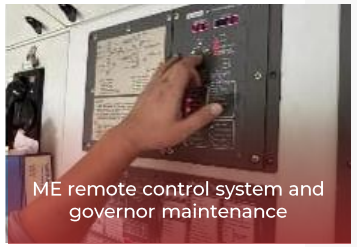
Advantaged Service

Brand

EMERSON
KONGSBERG
TERASAKI
SAM
MIURA
SAMSUNG
SCHALLER
KANGRIM

Work Scope

- Alarm & Monitoring System
- MSB/ ESB/ACB Service
- Fire detection & alarm system
- Tank Level gauge/Draft gauge system
- Valve remote control system
- Boiler / Incinerator automation service
- Auto Unloading System
- Vapour Emission Control System
- Viscometer and Flowmeter Calibration
- Remote assistant for trouble shooting
- Inert Gas System
- Water Mist System
- Water Ingress Alarm System
- MGPS & ICCP
- 15PPM Calibration
- ODME Calibration
- CCTV Installation
- Riding team for trouble shooting
- Public address and telephone system


ME remote control system and governor maintenance


PMS Troubleshooting


Boiler Troubleshooting


Fixed Gas Detector

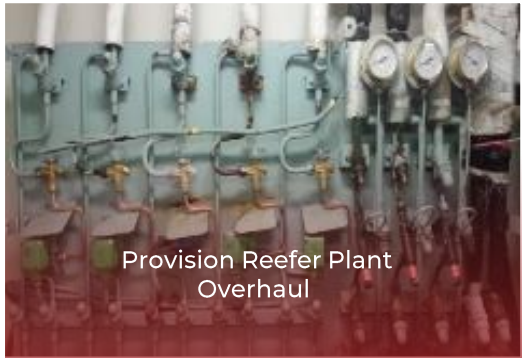

AMS Troubleshooting


15PPM


VCB Calibration


ACB Calibration


MSBD cleaning and maintenance





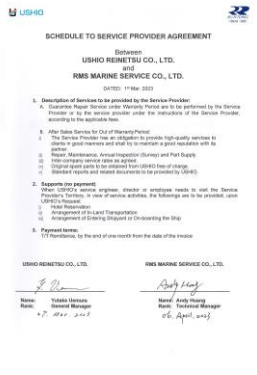




Air Conditioner & Refrigeration Service

Advantaged Service

- Providing services for **200** + vessels annually
- Authorized By Daikin, Bitzer, Ushio
- Full range of AC / Refrigeration system Service:
  - Compressor overhaul
  - Refrigerant upgrading etc.























Hydraulic Service

Advantaged Service

- Hydraulic motor/valve/pump/cylinder overhauling
- Crane/steering gear/windlass/winch health checking
- Cylinder piston chroming plating
- Hatch cover hydraulic system service
- Valve remote hydraulic pump station service
- Hydraulic system modification and design
- Hydraulic issue troubleshooting

BWTS related Service

Advantaged Service



TRO sensor calibration



Filter maintenance



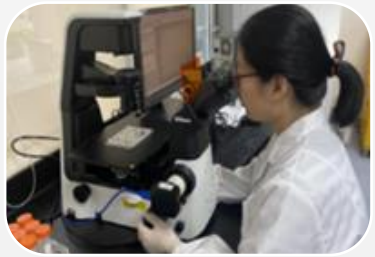
BWTS commissioning service



BWTS Annual service



VGP/D2 Sampling Test



Sample analysis in authorized lab

Certifications







Scrubber



PAH Sensor Calibration



Tower Inspection



VFD Inspection



GRE PIPE Repairing

Scrubber related Service

Advantaged Service

- One-Stop solution
- Professional engineers
- Cost-effective
- Offer Services for Major brands: Panasia, YARA, Alfa Laval, 711, ContiOcean etc.