

YANMAR

HM
HUDONG HEAVY
MACHINERY CO., LTD

TAIKO


MITSUBISHI


KOBE DIESEL CO., LTD.

BEMAC
UZUSHO ELECTRIC 

 **DAEYANG**

 **LASERCLADDING**
www.laser-clad.com



www.nds-marine.com



YANMAR

all-inclusive!
24h / day!

- Immediate **GENUINE YANMAR** spare parts availability ex our own stock in Hamburg.
- Worldwide deliveries from nearest continental parts centre. IT-integrated to **YANMAR** global parts distribution logistics.
- Technical support by experienced service engineers trained and licensed by **YANMAR**.
- Authorized repairs for **YANMAR** Diesel Engines in port or on the voyage.
- Reconditioning of engine components at our **YANMAR** authorized workshops in Hamburg, Singapore and Osaka.

Tel: +49 40 3177100
Fax: +49 40 311598
E-Mail: info@nds-marine.com
Web: www.nds-marine.com

NIPPON
DIESEL SERVICE GMBH



To: **NIPPON DIESEL SERVICE GmbH**
 To whom it may concern

Almere, July 2016

Subject: **Yanmar statement: Distributor Confirmation**

Dear Customer,

Yanmar Europe B.V. confirms that **NIPPON DIESEL SERVICE GmbH** is one of our official distributors for Yanmar Diesel Engine Spare Parts.

We, Yanmar Europe B.V., supply our genuine spare parts to **NIPPON DIESEL SERVICE GmbH** in accordance with LRQA ISO 9001-2008, approval certificate RQA658239

Furthermore, **NIPPON DIESEL SERVICE GmbH** delivers genuine spare parts from Yanmar as well as from their own stock of genuine Yanmar spare parts in Hamburg.

Yours faithfully,

Shah Ally
Manager, Parts Department
YANMAR EUROPE
Almere, The Netherlands

YANMAR



209-1 SHIMOTABUSE TABUSE CHO, KUMAGE-GUN, YAMAGUCHI-PREF. JAPAN
TEL: 81-820-52-3113 FAX: 81-820-53-1001

Messrs.: To whom it may concern,

Date: Apr. 4, 2016
Ref. No.: L10-001

LETTER OF AUTHORIZATION

The undersigned, TAIKO KIKAI INDUSTRIES CO., LTD., a Japanese corporation having its principal place of business at 209-1, Shimotabuse, Tabuse-cho, Kumage-gun, Yamaguchi-pref., 742-15, Japan, hereby authorized Messrs. Nippon Diesel Service Corp., a Germany company having its principal office at Hermann Blohm Str.1 20457 Hamburg Germany as our agent to supply our products and its spare parts to Germany market. A Certificate of Genuine Parts will be issued anytime upon request.

Nippon Diesel Service Corp. shall be responsible to submit offer, to make negotiation and conclude contract on behalf of us under our consultation. Nippon Diesel Service Corp. also responsible to follow up any matters up to delivery of products to appointed destination stipulated in the contract.

This letter of authorization enters into effect on the day of Apr. 4, 2016 and shall be terminated one month after the receipt of the official letter which sentence termination of the relationship and/or one year after date of issuing this letter if the above mentioned company failed to contract us for extension.

TAIKO KIKAI INDUSTRIES CO., LTD.

Signed by:

A handwritten signature in black ink, appearing to be "S. Sato", written over a horizontal line.

S. Sato/ Date Apr. 4, 2016
Manager of Overseas Business Sect.



This is to certify

NIPPON DIESEL SERVICE GMBH

is appointed as Authorized Repair Agent for
MET Turbochargers,
performing service, maintenance, repair,
and supplying original spare parts dispatched by MHI.

This certificate is valid: until end of 2016



Atsuo Kusakabe, Manager
Global Business Strategic Group
Marketing & Business Department



**MITSUBISHI HEAVY INDUSTRIES
MARINE MACHINERY & ENGINE CO., LTD.**

CERTIFICATION

This is to certify

NIPPON DIESEL SERVICE GmbH

Hermann-Blohm-Str. 1

20457 Hamburg – Germany

is appointed as an Authorized Sales Distributor in Europe

for supplying genuine spare parts

from Daeyang Electric Co., Ltd.

2016-08-16



HEAD OFFICE, LIGHTING DIVISION 245 Jangpyeong-ro, Saha-gu, Busan, Korea
Tel. 82-51-200-5289, 5213, 5214, 5284, 5315 / Fax. 82-51-200-5210, 5310

www.daeyang.co.kr

Certificate of Approval

This is to certify that

NIPPON DIESEL SERVICE GMBH

At Hermann-Blohm-Str.1, 20457 Hamburg, Germany

Is authorized by HHM GTS as distributor

of

HHM ORIGINAL SPARE PARTS

In Germany

For HHM/CMD-MAN B&W and HHM/CMD-Wärtsilä diesel engines, in accordance with the Terms and Condition in Annex 1 signed on Jan. 21, 2016.

Certificate no.: **HHM-SPA35**

Issued date: **JAN.21, 2016**

This Certification is valid until: **JAN. 20, 2017**



HHM Global TechService



Schawei Ma
GENERAL MANAGER



JAPANESE MANUFACTURERS – PRODUCT RANGE

OFFICIAL REPRESENTATIVE FOR:

YANMAR DIESEL ENGINE / *stock*
MITSUBISHI MET TURBOCHARGERS / *stock*
TAIKO KIKAI INDUSTRIES
KOBE DIESEL
MITSUBISHI UE-TYPE DIESEL
MEIYO ELECTRIC / *stock*
BEMAC - UZUSHIO ELECTRIC

SUPPLIER FOR:

IHI turbochargers / *stock*
AKASAKA DIESELS
DAIKIN
DIESEL KIKI / ZEXEL
DIESEL UNITED
HANSHIN DIESEL
KAWASAKI HEAVY
KOSAKA LABORATORY
MATSUBARA COMPRESSOR
MITSUBISHI PURIFIERS
MITSUI / B&W
MIURA BOILER
NABCO
NIIGATA DIESEL
TAIYO ELECTRIC
TANABE COMPRESSOR
USHIO REINETSU
AND OTHER MANUFACTURERS



CHINESE MANUFACTURERS – PRODUCT RANGE

OFFICIAL REPRESENTATIVE FOR:

HUDONG HEAVY MACHINERY (HHM)
SHANGHAI DIESEL ENGINE
CMD (CSSC-MES Diesel)

SUPPLIER FOR:

DALIAN MARINE DIESEL
YICHANG MARINE DIESEL
ANQING MARINE DIESEL
SHAANXI MARINE DIESEL
NINGBO DIESEL
TIANJIN PUMPS & MACHINERY
WEIFANG DIESEL
WEICHAI DIESEL
ZHENJIANG CME / CMP
(ex Zhenjiang Marine Diesel Works)
ZIBO DIESEL
and other manufacturers...

KOREAN MANUFACTURERS – PRODUCT RANGE

OFFICIAL REPRESENTATIVE FOR:

DAEYANG ELECTRIC / DAEYANG INSTRUMENT

SUPPLIER FOR:

HYUNDAI H.I.
DOOSAN ENGINE
SSANGYONG / STX
SANGONG COMPANY
SHIN SHIN PUMPS
HI-AIR (HI-PRESS) KOREA
NK FIRE
DONG HWA PNEUTEC
DONG HWA PRECISION
JONG HAP COMPRESSOR
and other manufacturers...



Reconditioning of 4-stroke pistons by LASER-POWDER-CLADDING

Common damage:
wear of piston ring grooves.

Problem:

4-stroke pistons often scrapped, because no oversize piston rings available, or small pistons not „weldable“.

Advantages of LASER-POWDER-CLADDING towards conventional reconditioning:

- small pistons can be repaired (from 160 dia).
- improved local properties due to Stellite-material applied (laser-reconditioned ring grooves shown in scientific field test 30% less wear than new ring grooves).
- applied Stellite powder is bonded with base material / no risk of peeling off.
- very low heat input – nearly distortion-free.

Advantages for shipowners / shipmanagers:

- manufacturing to original size, no special piston rings / no oversize piston rings needed.
- substantial cost savings (pistons would be scrapped otherwise).
- service available at Hamburg, Singapore and Osaka workshops.
- GL-certified process.

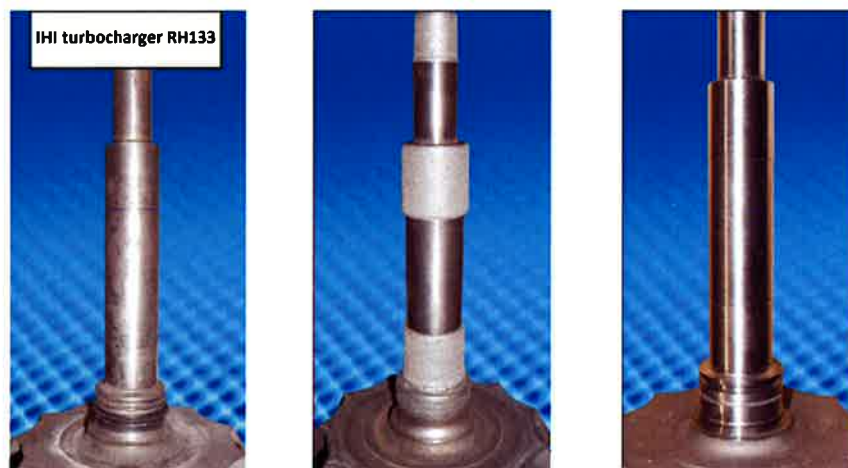


Tel: +49 40 3177100
Fax: +49 40 311598
E-Mail: info@nds-marine.com
Web: www.nds-marine.com / www.laser-clad.com

NIPPON
DIESEL SERVICE GMBH



Reconditioning of turbocharger shaft by LASER-POWDER-CLADDING



Reconditioning of bearing areas and oil ring groove by LASER-POWDER-CLADDING:

- improved local properties due to Stellite-material / Mn-steel material applied.
- applied material is bonded with base material / no risk of peeling off.
- very low heat input – nearly distortion-free.

Advantages for shipowners / shipmanagers:

- manufacturing to original size.
- substantial cost savings (shaft would be scrapped otherwise).
- service available at Hamburg, Singapore and Osaka workshops.
- GL-certified process.



Tel: +49 40 3177100
 Fax: +49 40 311598
 E-Mail: info@nds-marine.com
 Web: www.nds-marine.com / www.laser-clad.com

NIPPON
 DIESEL SERVICE GMBH