

**POTVRDA O TIPNOM ODOBRENJU**
TYPE APPROVAL CERTIFICATE**Br /No** **03-001191/030854**

Potvrđuje se da je ovaj proizvod, u skladu s Pravilima za klasifikaciju brodova, Dio 1. - Opći propisi, Odjeljak 3. - Tipno odobrenje proizvoda, odobren za ugradnju na brodove i postrojenja pod nadzorom Hrvatskog registra brodova.

This is to certify that this product on the basis of the Rules for the classification of ships, Part 1 - General requirements, Chapter 3 - Type approval of products, is approved for use on board ships and installations under supervision of the Croatian Register of Shipping.

TIP I OPIS PROIZVODA:*TYPE AND DESCRIPTION OF PRODUCT:*

Remote Control System for Propulsion Engines and Clutch Control

- Blue Line -

PROIZVOĐAČ:
MANUFACTURER:

MTU Friedrichshafen GmbH
Maybachplatz 1
88045 Friedrichshafen
GERMANY

PROIZVOD UDOVOLJAVA SLIJEDEĆIM PRAVILIMA/PROPISIMA:
THE PRODUCT MEETS FOLLOWING RULES/REGULATIONS:

Hrvatski registar brodova: **Pravila za klasifikaciju brodova, Dio 9. – Strojevi, Dio 13. – Automatizacija**
Croatian Register of Shipping: *Rules for the classification of ships, Part 9. – Machinery, Part 13. – Automation*

PODRUČJE PRIMJENE/POSEBNI GRANIČNI UVJETI:
FIELD OF APPLICATION/SPECIAL OPERATIONAL LIMITS:

MTU Engine Series 2000 & 4000 installed on board yachts, patrol boats and workboats.
Final module and sensors arrangement is subject of the Croatian Register of Shipping Plan Approval.

ODOBRENJE VRIJEDI DO:
*APPROVAL IS VALID UNTIL:***2014-04-02****UZ UVJETE NAVEDENE NA POLEDINI**
*SUBJECT TO CONDITION OVERLEAF***Mjesto i datum:** Split, 2010-04-02
*Place and date:***M.P.**
(Seal)

Goran Begović, dipl.ing.

Odobrenje je valjano ako je ovaj proizvod izveden prema slijedećoj dokumentaciji:
The approval is valid if this product is manufactured in accordance with the following documentation:

PRODUCT DESCRIPTION:

*One to four engine propulsion plants with fixed pitch propeller.
Extension for up to four control stands.*

System is comprising of the following modules:

*LOP – Local operational panel
ECU – Engine control unit
GCU – Gear control unit
PIM – Peripheral interface module
RIM – Remote interface module
ROS – Control levers
DIS – Display panels*

TYPE APPROVAL DOCUMENTATION:

*Type Approval Test, Registration No. 02/06 – MTU dated 14.11.2006,
Type Approval Test, Registration No. 03/06 – MTU dated 14.11.2006,
Type Approval Test, Registration No. 04/06 – MTU dated 14.11.2006.*

Ovo odobrenje ne isključuje zahtjev za nadzorom tijekom izradbe proizvoda kod proizvođača, u skladu s gore navedenim Pravilima.
This approval does not eliminate the need for inspection during manufacturing of the product into manufacturers shop in compliance with a.m. Rules.

Račlana

13.01.01

Zamjenjuje potvrdu

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