



Marine &amp; Offshore

**BUREAU  
VERITAS**

Certificate number: SMS.W.II./1365/02/C.0

www.veristar.com

## RECOGNITION FOR BV MODE II SCHEME

**Ortlinghaus-Werke GmbH**  
Wermelskirchen - GERMANY

**Summary of the range of the recognition which is detailed in the subsequent page(s):**

Including clutch units:

- 1.) Hydraulically and pneumatic multiple-disc clutches for main and auxiliary drives up to 630.000 NM
- 2.) Hydraulically released spring-applied brakes for auxiliary drives up to 130.000 NM

*This certificate is issued to attest that Bureau Veritas Marine & Offshore has performed, at the above company's request and in compliance with the requirements of NR320, a satisfactory assessment of the manufacturing facilities and associated quality procedures related to the range of the recognition.*

**This certificate will expire on: 27 Feb 2023**

For BUREAU VERITAS,  
At BV ESSEN, on 31 May 2019,  
Joachim Altmeyen



This certificate remains valid until the date stated above, unless cancelled or revoked, provided the conditions indicated in the subsequent page(s) are complied with. This certificate is issued within the scope of the General Conditions of Bureau Veritas Marine & Offshore available on the internet site [www.veristar.com](http://www.veristar.com). Any Person not a party to the contract pursuant to which this document is delivered may not assert a claim against Bureau Veritas Marine & Offshore for any liability arising out of errors or omissions which may be contained in said document, or for errors of judgement, fault or negligence committed by personnel of the Society or of its Agents in establishment or issuance of this document, and in connection with any activities for which it may provide.

The electronic version is available at: <http://www.veristarnb.com/veristarnb/jsp/viewPublicPdfRecognition.jsp?id=w2pmo7gvym>

BV Mod. Ad.E 697 June 2017

This certificate consists of 2 page(s)

## THE SCHEDULE OF RECOGNITION

### 1. RANGE OF THE RECOGNITION

The products listed in the table below are to be certified individually or per batch by Bureau Veritas Marine & Offshore in compliance with the applicable requirements (IBV products as defined in NR320).

App. number	Validity date	Item designation	Trade name
40907/A0 BV	23 Feb 2020	HYDRAULICALLY ACTUATED CLUTCHES - 0420I	Type: 0021-333-55-156000
40908/A0 BV	23 Feb 2020	HYDRAULICALLY ACTUATED CLUTCHES - 0420I	Type: 0021-333-55-158000
41833/A0 BV	19 May 2020	HYDRAULICALLY ACTUATED CLUTCHES - 0420I	Type: 0002-883-69-167001
43936/A0 BV	01 Dec 2020	HYDRAULICALLY ACTUATED CLUTCHES - 0420I	Type: 0002-883-75-167101
47262/A0 BV	27 Sep 2021	HYDRAULICALLY ACTUATED CLUTCHES - 0420I	Type: 0212-012-66-001500
50755/A0 BV	19 Oct 2022	HYDRAULICALLY ACTUATED CLUTCHES - 0420I	Type: 0202-313-75-151000
54330/A0 BV	26 Sep 2023	HYDRAULICALLY ACTUATED CLUTCHES - 0420I	Types: 0212-233-75-000821 and 0212-633-75-000821

The products corresponding to the categories listed in the table below are to be certified individually or per batch by Bureau Veritas Marine & Offshore in compliance with the applicable requirements (IBV products as defined in NR320).

Generic product	Description
CLUTCH	

### 2. LIMITATIONS

The certificates listed in the range of recognition are to be valid, as applicable.

Bureau Veritas Marine & Offshore is to be informed immediately of any modification to manufacturing facilities and associated quality procedures in order to agree on appropriate actions.

Ortlinghaus-Werke GmbH has to apply for the periodical audits as agreed with Bureau Veritas Marine & Offshore.

### 3. PERIMETER OF CERTIFICATION

Quality system of following site(s) has been assessed:

Ortlinghaus-Werke GmbH - Wermelskirchen - GERMANY

### 4. REMARKS

Ortlinghaus-Werke GmbH  
Kenkhauser Str. 125  
42929 Wermelskirchen

\*\*\* END OF CERTIFICATE \*\*\*