

# MANUFACTURING SURVEY ARRANGEMENT

MSA No:  
**MSA0000AZX**  
Revision No:  
**1**

Between "Manufacturer"

**Ropeblock B.V.**  
**Oldenzaal, Netherlands**

and

"DNV GL"  
**DNV GL legal entity**  
**Netherlands CMC**

Ref. Recognition Certificate: MSARC0000AZX

This Manufacturing Survey Arrangement (MSA) is applicable to  
**LIFTING BLOCKS, SWIVELS, SHEAVES AND SOCKETS**  
subject to testing and inspection for conformance with the requirements of DNV GL Rules, as stated  
herein.

The MSA implies that the manufacturer is authorised to perform the testing and inspection without the  
attendance of DNV GL and to prepare the certificates which will be validated by DNV GL.

The MSA is valid until **2024-02-26**

The MSA will, however, be invalid if the Recognition Certificate is invalid, or if the manufacturer's Quality  
System Certificate No. 288143-2019-AQ-NLD-RvA is invalid.

The MSA is governed by DNV GL's general terms and conditions. These may be provided upon request.

Issued at **Netherlands CMC** on **2020-02-27**

for **ROPEBLOCK B.V.**



**Gerwin Eilander**  
**Quality Manager**

for **DNV GL LEGAL ENTITY**



Digitally Signed By: Angenent, Maurice  
Location: DNV GL Rotterdam, Netherlands  
Signing Date: 2020-03-19

**Angenent, Maurice**  
**Service Line Manager VMC/VCA Benelux&**  
**France**