

DET NORSKE VERITAS

TYPE APPROVAL CERTIFICATE

CERTIFICATE NO. S-7751

This is to certify that the Hook

with type designation(s) KS 50

Manufactured by Schmiedestück-Vertrieb Feuerstein GmbH Hattingen, Germany

is found to comply with DNV-OS-E302 "Offshore mooring chain" October 2009

Application for use in temporary and mobile mooring lines as defined in DNV-OS-E301

This Certificate is valid until 2017-12-31.

Issued at Høvik on 2013-10-10

DNV local station: Essen CMC Western Germany

Approval Engineer: Pierre-Eric Moulia

for Det Norske Veritas AS

Inger-Helene Hals Head of Section

This Certificate is subject to terms and conditions overleaf. Any significant change in design or construction may render this Certificate invalid.

The validity date relates to the Type Approval Certificate and not to the approval of equipment/systems installed. If any person suffers loss or damage which is proved to have been caused by any negligent act or omission of Det Norske Veritas, then Det Norske Veritas shall pay compensation to such person for his proved direct loss or damage. However, the compensation shall not exceed an amount equal to ten times the fee charged for the service in question, provided that the maximum compensation shall never exceed USD 2 million. In this provision "Det Norske Veritas" shall mean the Foundation Det Norske Veritas as well as all its subsidiaries, directors, officers, employees, agents and any other acting on behalf of Det Norske Veritas.