

TYPE APPROVAL CERTIFICATE

Certificate No: **TAA0000199** Revision No:

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		13	13	w	certify:

That the Loading Computer System

with type designation(s)
GHS(General HydroStatics), Ver. 15.00-xxx

Issued to

Creative Systems, Inc. Port Townsend, WA, USA

is found to comply with DNV rules for classification – Ships and offshore units

Application:

Type approved for calculation and control of loading conditions with the following functions;

- Check of shear force and bending moments against limit curves
- Check of intact stability and damage stability by direct calculation
- Check of intact and damage stability against limit curve.

Issued at Høvik on 2022-06-21	
This Certificate is valid until 2027-06-30 .	for DNV
DNV local station: Seattle	
Approval Engineer: Nini Fredrikke Ulland	
	Head of Section

LEGAL DISCLAIMER: Unless otherwise stated in the applicable contract with the holder of this document, or following from mandatory law, the liability of DNV AS, its parent companies and their subsidiaries as well as their officers, directors and employees ("DNV") arising from or in connection with the services rendered for the purpose of the issuance of this document or reliance thereon, whether in contract or in tort (including negligence), shall be limited to direct losses and under any circumstance be limited to 300,000 USD.



Form code: TA 251 Revision: 2021-03 www.dnv.com Page 1 of 3

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.