

3D MOTION COMPENSATED WELL INTERVENTION

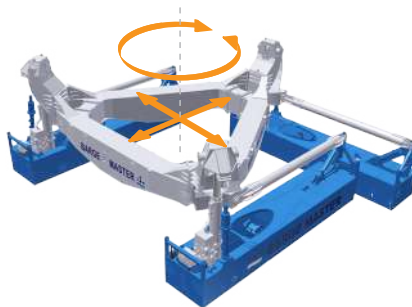


STABLE WORKING BASE

By combining the motion compensated platform BM-T700 and an accommodation barge, a floating solution can be offered for well intervention. This set-up can be combined with a Hydraulic Workover Unit, Coiled Tubing set-up and other well intervention equipment. This offers a safe, reliable, fast and cost-effective way of operation.



Compensated motions



Constrained motions



GENERAL SPECS BM-T700

Wave height	H _s 0 - 2.5 m
Wave period	4 - 18 s
Heave, roll and pitch motions	95%
Onboard lifting functionality	
Platform payload capacity	700 mT

FOOTPRINT DIMENSIONS

Foundation footprint	18.3 x 15.1 m
Control room and HPU	12 x 2.5 m
Platform working area	12 x 12 m

WEIGHT

Platform and foundation	270 mT
Control room and HPU	63 mT

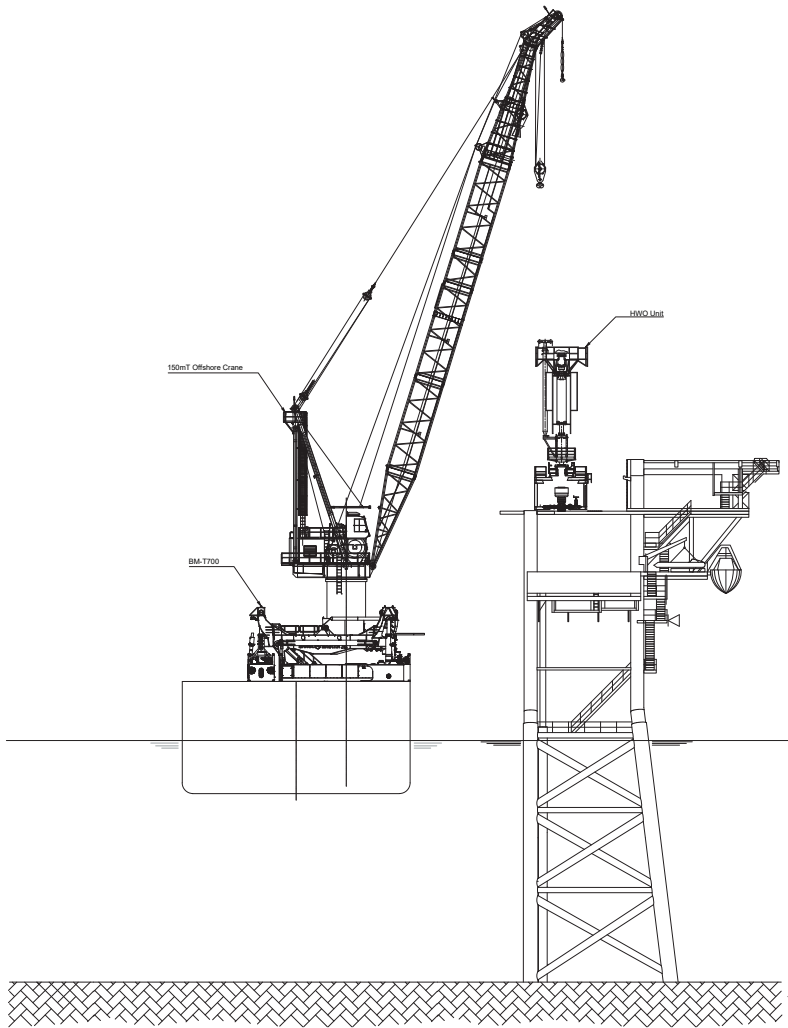
TRANSPORT

The complete Barge Master can be shipped in standard sized containers.

CONTACT

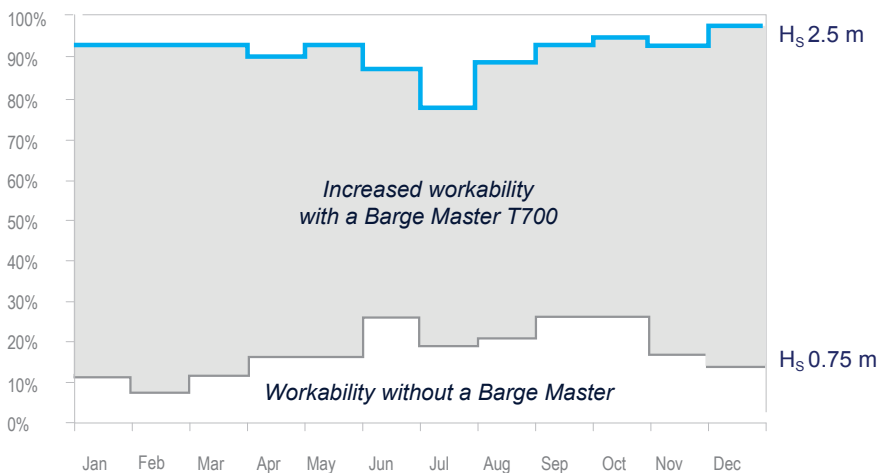
Wouter Mezger
w.mezger@barge-master.com
 +31 (0) 6 451 36 443

CRANE LOAD CHART



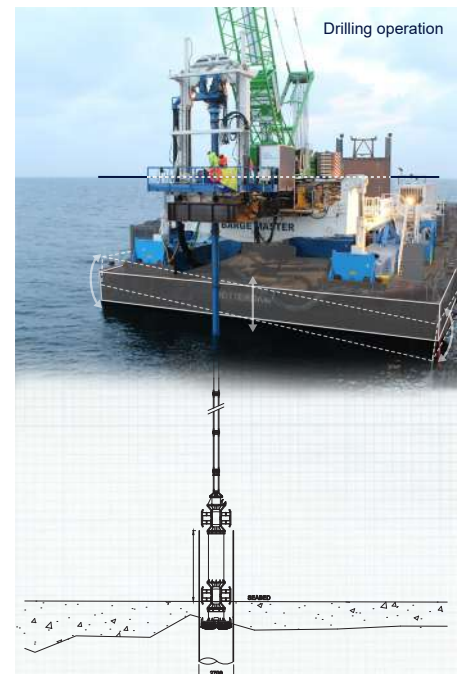
The BM-T700 provides a steady platform from which equipment can operate, or can be the steady, level support of cargo and other offshore loads. The BM-T700 is easily mobilized on a barge or other vessel of opportunity. In addition, operating equipment, to be used on the BM-T700, such as cranes, can be hired worldwide. A fully functioning motion compensated crane barge or vessel can be quickly integrated: only the Barge Master needs to be mobilized. Since the entire BM-T700 system is fully containerized, mobilization costs are kept to a minimum. The BM-T700 can be purchased or rented.

INCREASED WORKABILITY



Typical workability increase for lifting operations with a Barge Master T700

POSSIBLE APPLICATIONS



CERTIFICATION



Barge Master B.V. ♦ The Netherlands

+31 (0)10 409 00 60 ♦ info@barge-master.com ♦ www.barge-master.com

