



Heavy Lift Cranes

DK II Heavy – Heavy lift cranes up to SWL 350t



OFFSHORE & HEAVY LIFT

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The DK II Heavy is designed to handle heavy cargo loads. For operational redundancy the crane is equipped with two hydraulic pump units. The crane’s standard design features ensure efficiency, reliability and profitability of the equipment.

Capacity: SWL 100–350t
Operation: Multipurpose vessels, heavy lift vessels

Like all TTS NMF cranes, the DK II Heavy has an unlimited slewing range of 360°. All equipment

and machinery is located inside the machine house to protect against the marine environment. Loading steps can be changed easily from the driver’s cabin, and each step works with a 2-fall operation on the hook,

avoiding the need to change the wires. Each loading step can operate at high speeds for efficient hoisting, luffing and slewing. Operation in the first layer on the winch drum ensures a long lifetime for the wires.



Additional features:

- AHC-winch preparation
- Auxiliary hoist
- Sling hoist
- Jib resting in upright position (jib and slewing gear locking device)
- Personal transport (main- or auxiliary-hook)
- Anti-collision system
- Additional cooler for grab operation (aux. hoist)
- CCTV camera system
- Reverse power system
- Park assistant system
- Remote maintenance system


Exemplary data for type DK II Heavy

Type	CRANES				MAIN DIMENSIONS	
	Max. SWL	Corresp. Outreach	Corresp. SWL	Max. Outreach	Ø Crane	Weight
	t	m	t	m	m	t
100022/70029	100	22	70	29	3,7	95
120016/55033	120	16	55	33	3,7	93
150016/70033	150	16	70	33	3,8	106
180013/70033	180	13	70	33	3,8	121
250018/125033	250	18	125	33	4,1	166
320016/12503	320	16	125	32	4,2	190
350014/140032	350	14	140	32	4,27	200

Outreach and lifting capacity may be customised to specific requirements

TTS NMF GmbH
 Neuenfelder Fährdeich 120
 21129 Hamburg
 Germany
 Tel. +49 40 55 43 61 500
 info@nmf-crane.de

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