INLAND CONTAINER BARGE

This unique inland container crane barge is in a very good condition. Equipped with own gear, she is capable of loading and unloading at any quay.

Type Inland container barge

Built 2005

Dimensions 86.00 x 11.55 x 3.75 mtrs

Draft Min 2.80 mtrs

Max. 3.50 mtrs (crane operations allowed up to 3.1 mtrs draft)

Air-draft 6.00 mtrs

Deadweight 2150 tons (limited to 1770 tdw when using crane)
Payload ± 2050 tonnes (or 1600 tonnes when using crane)

Holds 2 box shaped holds

Front hold 27.50 x 10.25 x 4.00 mtrs Aft hold 30.60 x 10.25 x 4.00 mtrs

Number of containers	Containers	20'	40'	45'
Without crane use	1 layer	36	16	12
	2 layers	70	30	24
	3 layers	100	43	35
	4 layers*	130	56	46
Number of containers	Containers	20'	40'	45'
With crane use	1 layer	36	16	12
	2 layers	68	30	24
	3 layers	96	43	35
	4 layers*	120	52	42

^{*} Loading on 4th layer only feasible for light/empty containers

Crane Liebherr, 360° rotary crane

Safe Working Load (SWL) 35 ton at 23 m / 30 ton at 30 m (at hook from crane base)

Anti-heeling system Double anti-heeling system (water & weights)

Crane handling speed ± 12 to 18 moves per hour

Crane equipment 20 ft semi-automatic spreader (weight 1.5 ton)

40 ft semi-automatic spreader (weight 2.9 ton)

Reefer connections 8

Tank capacities

Main engines 2x Caterpillar, type DITA 3412

Output 1772 hp at 1800 rpm

Gearboxes 2x Reintjes, WAF364, ratio 5,4357 : 1

Propulsion Twin screw

Bow thruster Van Wijk 360 gill jet bowthruster, driven by Caterpillar C18, 610 bhp

at 1800 rpm

Aux. engines 2x 530 kVA 220/380V driven by Main engines by means of PTO 2x John Deere, 63,5 kVA, 220/380 V

1x John Deere, 50 kVA 220/380 V Fuel oil 48 m³ Fresh water 18 m³ Lub oil 1.1 m³

Fresh water 18 m³
Lub oil 1.1 m³
Dirty water 4.2 m³
Ballast 667 m³

Accommodation 1x single berth cabin including bathroom, 3x double berth cabin,

galley, mess-room, toilet, shower, living room.

Class Dutch inland certificates

(Rhine vessel inspection certificate & ADN certificate).

Remark Vessel has to be sold outside the Netherlands and Belgium.

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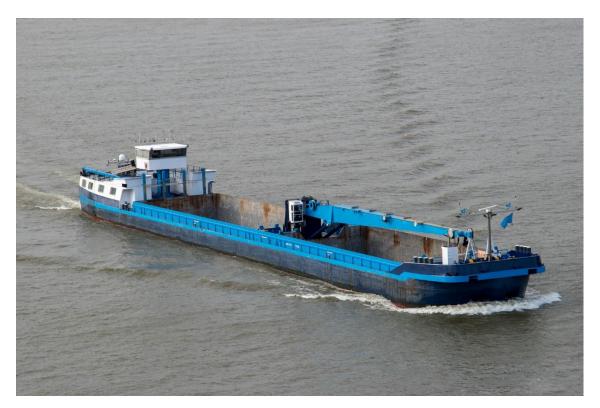
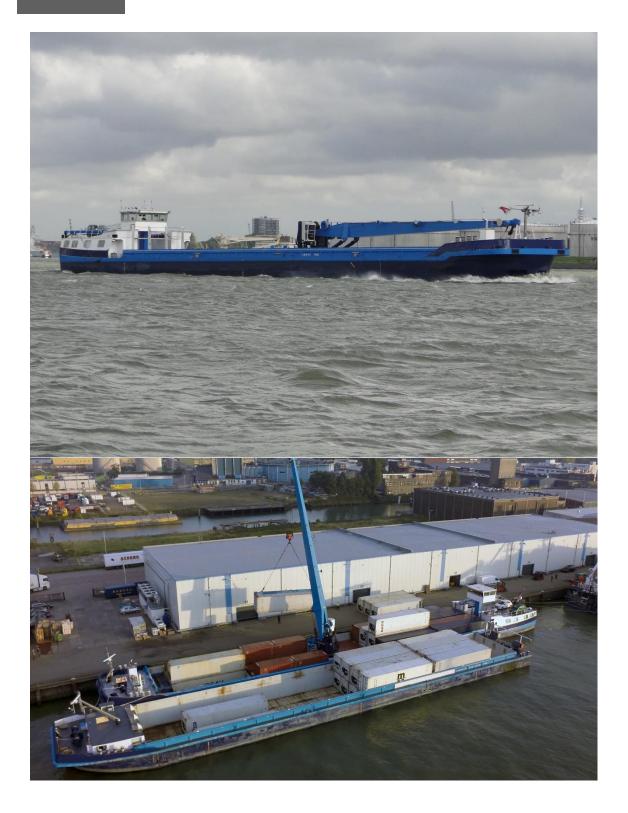


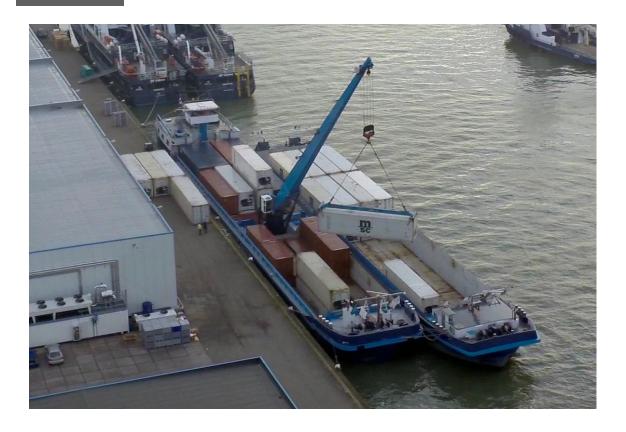


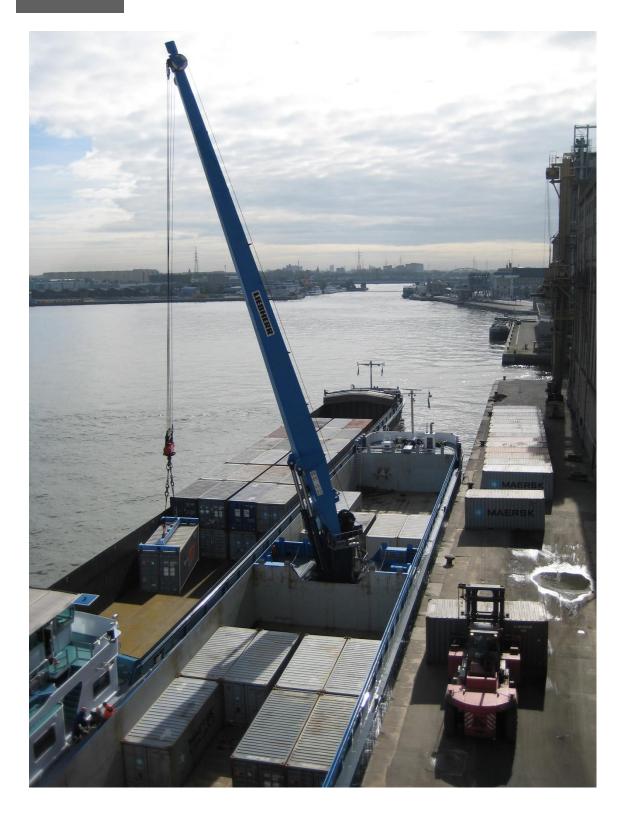




Photo taken when new











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