

*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			
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			
Tank capacities	Fuel oil	48 m ³		
	Fresh water	18 m ³		
	Lub oil	1.1 m ³		
	Dirty water	4.2 m ³		
	Ballast	667 m ³		
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.			







Photo taken when new











