

LYCHKIN

Vessel Specifications



■ Main Dimensions

Length Overall (LOA)	99,60 m
Breadth / Depth / Draft	35,00 m / 6,45 m / 2,00 m - 4,00 m - 4,50 m
GRT / NRT / DWT	6000 MT / 1800 MT / 8250 MT

■ Capacities

Fuel Oil / Ballast Water / Fresh Water	122 m ³ / 17270m ³ / 216m ³
Sewage Water / Bilge Water / Oil Tank	94 m ³ / 4 m ³ / 22 m ³

■ Pumps

Ballast Pump	2 x 30 KW 300 m ³ /h at 20 meter head
Bilge Pump	2 x 5,5 KW 35 m ³ /h at 25 meter head
Oil Pump	2 x 25 KW 10 m ³ /h at 35 meter head
Fresh Water Pump	2 x 30 KW 150 m ³ /h at 20 meter head
Fire Pump	2 x 22 KW 150 m ³ /h at 30 meter head

■ Radio & Navigation Equipment

Radar 1	JRC / JMA 3314
NAVTEX	JRC / NCR-333
GPS 1	JRC / JLR-7500
Magnetic Compass	RELECTA21
Echo Sounder	JRC / JFE-380
VHF 1	JRC / JHS 770S
SSB/GMDSS	JOTRON / TRON TR20
SSB/GMDSS	JRC / JHS-770S-780D
EPIRB	JOTRON / TRON 40S
TRACVISION	KVH / M7
TALK-BACK SYSTEM	PHONTECH / CIS 3300
VHF RADIO	JOTRON / TR20
PLOTTER	POLAR / PCP 207 - PCP 212
WIND SPEED SYSTEM	WALKER / 2050 MK2

■ Lifting Capacity

Main Frame Max Lifting Capacity	1600 T
Crane Max Lifting Capacity	450 T

■ Generators

Caterpillar 550 KW / 737 HP (2 pcs)	
Caterpillar 160 KW / 215 HP (1 pcs)	

■ Life Saving

Life Raft	2
Fire Monitors	1

■ Anchor Equipment

Anchors	4050 kg (2 pcs)
Anchor Chain	Lenght 522,5 m x Ø 50 mm Steel Anchor Cable

■ Monitoring & Towing Equipment

Mooring Lines	Length 180 m (4 pcs)
Towing Lines	Length 200 m (1 pcs)

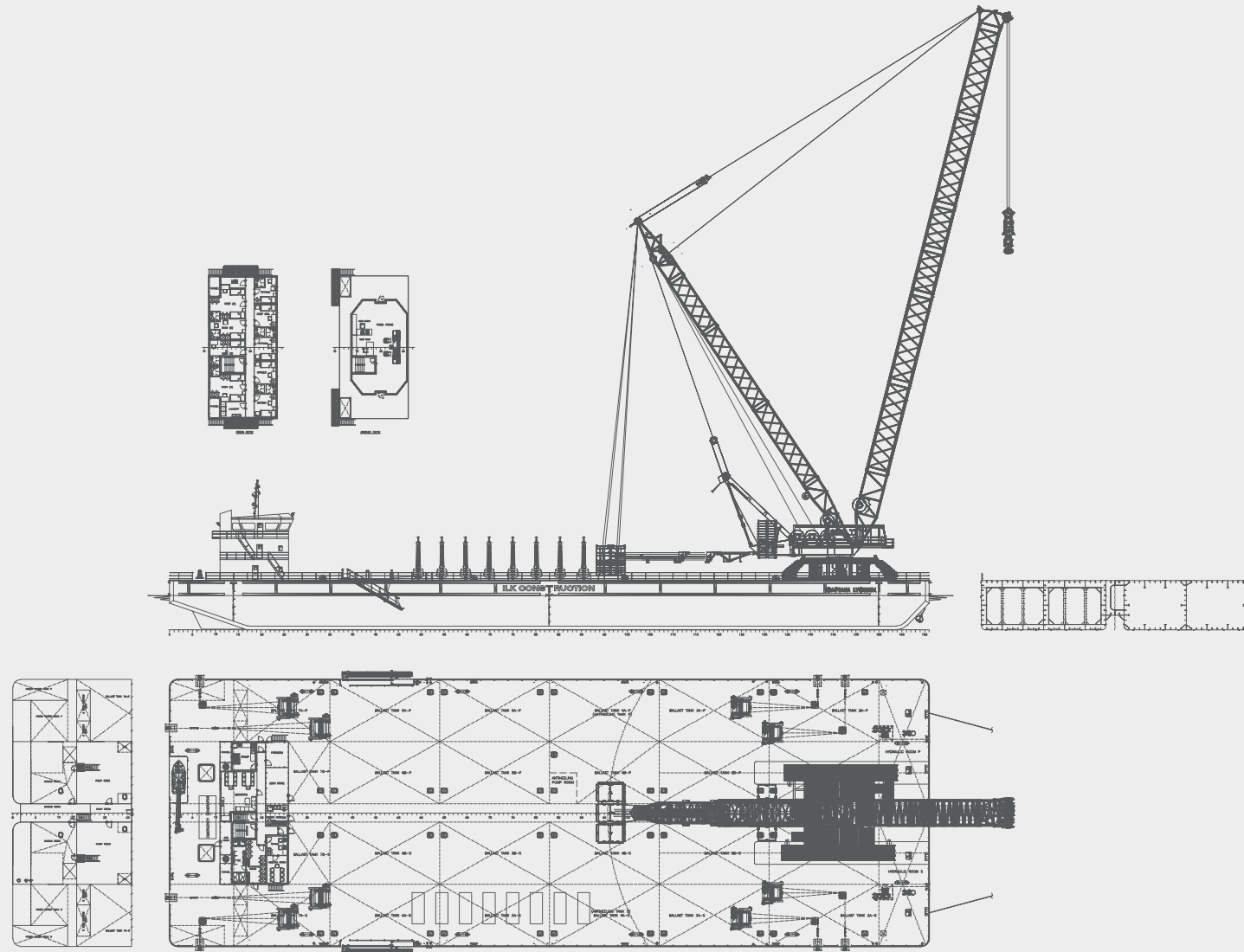
■ Winch Drum Capacity

ATH Winch	?
ATH Drum Capacity	?
Wires as Fitted	
Tow Wires	?
Pennants	?
Chains	?

■ General

Name of Vessel	LYCHKIN
Port of Registry / Flag	GIURGIULESTI / MOLDOVA
Year of Delivery	2014
Type	PONTOON CRANE
Classification	B.V.
Deck Loading	20 t/m ²
Accommodation	
Officer	5 Single Bed Cabins
Crew	2 Double Berth Cabins, 2 Single Berth Cabins
Passenger	TBA
Total Capacity	17

General Arrangement



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