

BARGE SPECIFICATION



Spud barge "CORUH"

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BARGE SPECIFICATION "CORUH"

CLASS AND FLAG DATA

Type	Pontoon (spud)
Year built / Shipyard	1978, Germany
Class	RMRS
Class symbol	KE ★ R3 Pontoon
Flag	Kazakhstan
Port of registry	Aktau
IMO number / or <u>Class number</u>	785382

DIMENSIONS

Length (overall)	54.0 m
Length (between perpendicular)	51.84
Breadth (moulded)	11.0 m
Depth (moulded)	2.2 m
Draft (summer)	1.46 m
Minimal operational draft (with deck equipment)	0.9 m
Deadweight	471
Registered gross tonnage	349

MACHINERIES

Auxiliary diesel-generators	main CAT OLIMPIAN 150 KVA, auxiliary POLS 19KVA
Hydraulic power plant	main pump 50-73 kW, auxiliary pump 50-73 kW

AUXILIARY EQUIPMENT

Spud system	4 hydraulic operating spud poles D= 609 mm x 22 mm L= 16000mm
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ANCHOR AND MOORING EQUIPMENT

Anchor winch	4 x SWL-6t, type HY/G/94P
Anchors	4 x Holla 900 kgs
Steel wires (length, diameter, MBL)	4 x 200m, 26mm, 48.1t

TOWING AND ANCHOR HANDLING EQUIPMENT

Towing bridle steel wire dimensions / SWL / MBL	32 mm / 13.1 t / 72.9 t;
Emergency towing wire dimensions / SWL / MBL	54m x 32 mm / 13.1 t / 72.9 t;
Stern / Bow Roller fairleads	4 x SWL – 12.5 t
Towing strong points	4 x Smith Brackets WLL-50.0t

TANKS FULL CAPACITIES

Fuel tanks	5.9 m ³ , independent tank (non-built-in)
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TRANSFER RATES

Fuel	6 m ³ /h
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DECK CAPACITY

Deck strength	10 t/m ²
Clear deck dimensions (L x B)	7.0 m x 40.0 m
Clear deck area	280.0 m ²

FIREFIGHTING EQUIPMENT AND POLLUTION PREVENTION EQUIPMENT

Portable fire extinguishers	5
Fire hoses and Nozzles	1-fire hoses, 1-Nozzles
Fire pump	1x diesel pump PTD 306
Oil spill kit	1

LIFE-SAVING APPLIANCES

Inflatable life raft	1 x 10
Life buoy	4
Life jacket	4 (additional life jackets can be provided as necessary)
Embarkation ladders	Means of access are available on two sides

ACCOMMODATION

Work rooms for a work shift	1 x barge master office 1 x seamen room 1 x workshop / store room
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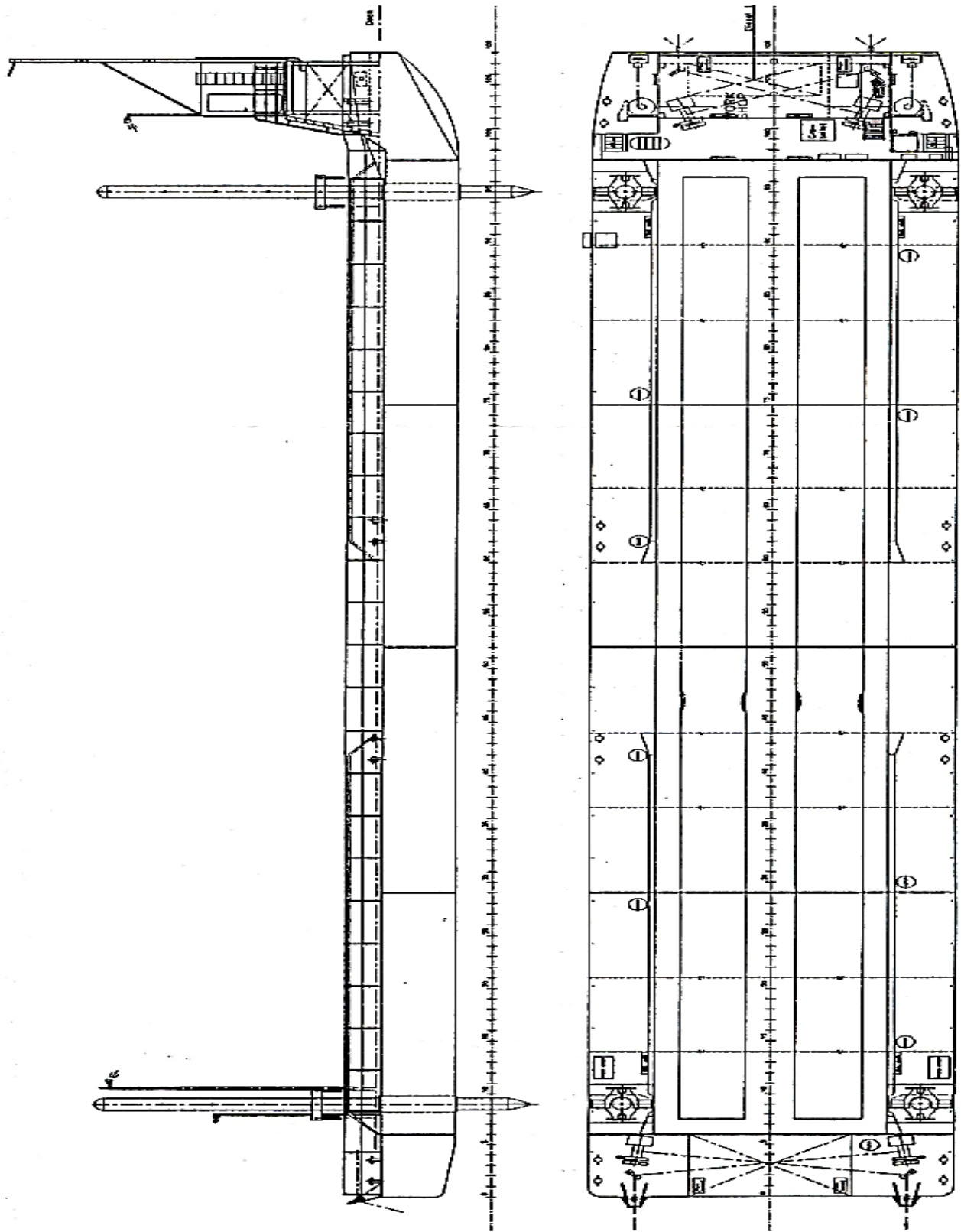
TANK NAME

	100% CAPACITY
Dry tank 1	86.056 m ³
Dry tank 2	279.201 m ³
Dry tank 3	279.508 m ³
Dry tank 4	279.508 m ³
Dry tank 5	279.508 m ³
Dry tank 6	69.307 m ³

**All the details are believed to be correct but not guaranteed and owners reserve the right to amend them*

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GENERAL ARRANGEMENT PLAN



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