

ULTRA SHALLOW
DRAUGHT TUG
“CASPIAN FAUNA”



PRINCIPAL CHARACTERISTICS

www.coc.kz

General

Name	Caspian Fauna
Type	Ultra Shallow Draught Tug, Anchor Handling
Classification	I*HULL*MACH Tug, Design Bollard Pull : 25 tons Special Service / Anchor Handling UNRESTRICTED NAVIGATION* AUT-UMS, ICE CLASS 1D Republic of Kazakhstan
Flag	Republic of Kazakhstan
Year of built	2020
Place of built	Aksoy shipyard, Turkey

Dimensions

Length OA, m	30
Breadth, m	11
Depth, m	3.5
Draft, m	2.0
Min. working draught, m	1.8
GRT/NRT	335/100

Machineries / Propulsion

Main engines	CUMMINS QSK38-M1
Power	2 x 969kW
Generators	VOLVO D7A, 2 x114kW, 400v, 50Hz
Propellers	2 solid screw propellers into kort nozzles
Bow thruster	VETH tunnel thruster, electrically driven, 110kW
Speed, kn	10
Bollard pull, t	25

Capacities

Fuel oil, m³	148 (total)
Fresh water, m³	39
Clear deck space, m²	Abt. 110
Deck strength, t/m²	5

Deck equipment

Winch	Double drum, 25T, holding break power – 100T
Winch wire	2 x 650m x 36mm
Towing pins /chain stopper	Safe Bollard Pull : 50-268 tons
Deck crane	Fork SWL 80 tons
Anchor equipment	1 x HEILA 25-3S SWL 2t @10m
	2 x 254kg (VHHP)

Communication equipment

A1+A2+A3

Accommodation

Crew	7
Passengers	3

Please note: These particulars are believed to be correct, but without guarantee, and they must not be used as basis for Charter Parties or contracts without explicit written authority.

FLOATING HOTELS
"CASPIAN PRINCESS",
"SHKOTOV"



MULTI-PURPOSE SHALLOW
DRAFT ICE CLASS
TUGS "ISKANDER",
"ALPAMYS"



MULTI-PURPOSE SHALLOW
DRAFT ICE CLASS
TUGS "BATYRKHAN",
"SARBAS", "DZHIGIT"



ULTRA SHALLOW DRAFT TUG
"CASPIAN FLORA"



FLEET

MULTI-PURPOSE
WORKBOAT
"ARLAN"



FIVE ICEBREAKING OFFSHORE
STAND-BY VESSELS OF
"MANGYSTAU" SERIES



SURVEY & STAND-BY RESCUE VESSEL
"KANYSH SATPAYEV"



SHALLOW DRAFT SURVEY VESSEL
"NOMAD"



MULTI-PURPOSE WORKBOAT
"KULAN"



DIVING SUPPORT VESSEL
"ASMAN"



DIVING SUPPORT VESSEL
"YYLDYZ"



SPECIAL SERVICE
MULTI-PURPOSE TUGS
"NAURYZBAY BATYR,
OTEGEN BATYR"



PASSENGER/CARGO HOVERCRAFT "CASPIAN FALCON"



FAST CREW BOAT "ZHENIS"



FAST CREW SUPPLY BOATS
"UMYD", "ARZUV"



SPECIAL SERVICE MULTI-PURPOSE TUGS
"KABANBAY BATYR", "KARASAY BATYR",
"BOGENBAY BATYR", "RAIYMBEK BATYR"

