



AZERBAIJAN
CASPIAN SHIPPING
COMPANY



ADALAT GULMAMEDOV

V E S S E L S P E C I F I C A T I O N S



50 TBR



DIMENSIONS

Length overall, m	41,35
Length between perpendicular, m	35,0
Breadth overall, m	10,20
Hull height, m	5,0
Displacement of the vessel unloaded, t	690
Displacement of vessel fully loaded, t	1031
Light draft, m	3,1
Estimated draft, m	4,2
Deadweight, t	377
Net Tonnage, t	106
Gross tonnage, t	356

CAPACITIES

Crew, person	20
Speed, knots	13,5
Fresh Water, t, m3	36
Ballast / drill water, m3	82
Greasing oil capacity, m3	12,5
Fuel capacity, m3	259
Deck cargo capacity, t	100
Endurance	10

GENERAL DATA

IMO number	8857502
Port of registry / Call sign	Baku /4JKZ
Purpose Of The Ship	AHT (Anchor Handling and Towing Vessel)
Flag	Azerbaijan
Year built / builder	1984, Serbia.
Class	KM * (1) L4 I A2 (Anchor Handling and Towing vessel)

MACHINERY AND PROPULSION

Main engines	2 x 1838 kW (2 x 2500 BHP), 900 rpm "ZULSER" 10 ASL 25/30 type engines
Bow thruster	218 kW, rotation 2000 rpm, Deutz BF6M1015M
Diesel generator	2 x 195 KW Deutz BF6M1015M type drive motor with a capacity of 342 kW, 1500 rpm.
Generator	Newage Stamford HCM 434C13, 146kva, 50hz, 400/231V, AMPS-333

ANCHOR HANDLING AND TOWING EQUIPMENT

Wire length	L=300 m; D=51 mm
Towing winch	L= 650 m: D=51 mm. One anchor winch to handle anchor chain Z2Y900
Bollard pull and speed with one layer of wire rope on the drum:	60t speed 4,6 m / min
Anchor Handling Winch Pull capacity, t	90

Anchor Handling Drum capacity	L=300m; D=51mm
Towing Winch Pull capacity, t	90
Towing Drum capacity	L=650m; D=51mm
Capstan	Electric

SAFETY EQUIPMENT

Life rafts	2 x 20 person
Fast rescue boat	1
FRC davit	2
Life buoy	8
Life jacket	20
Immersion suit	17
Embarkation ladder	1

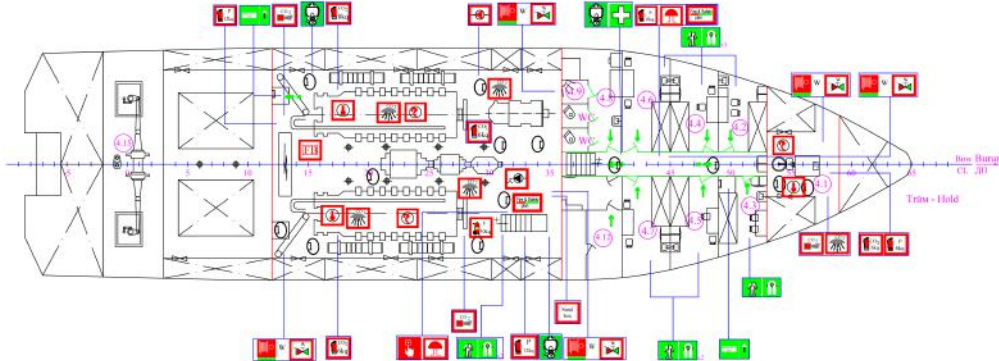
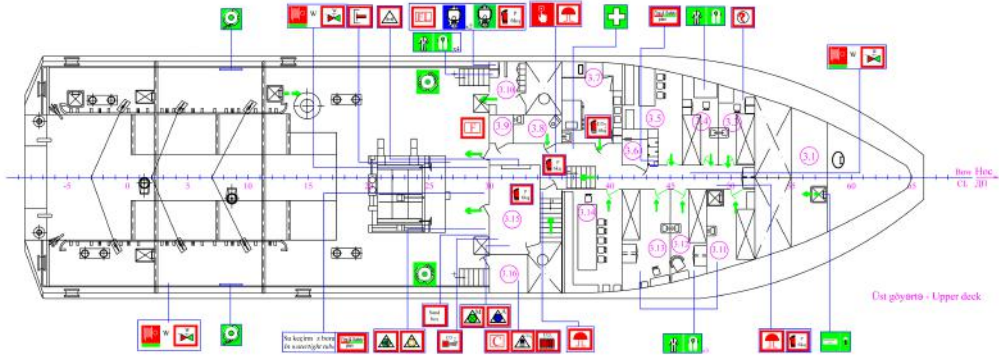
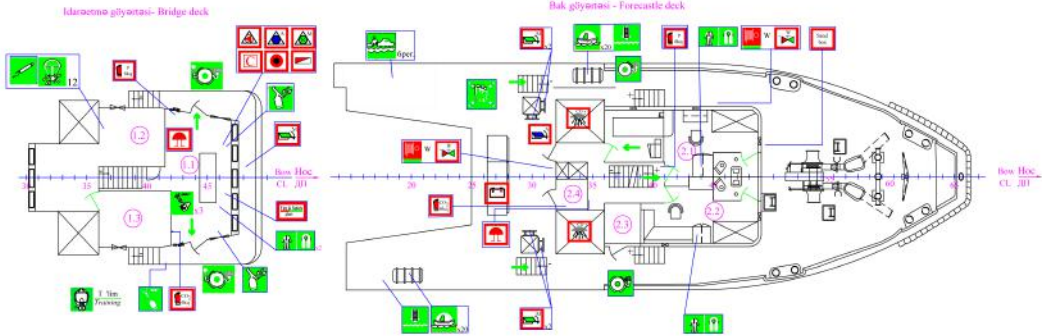
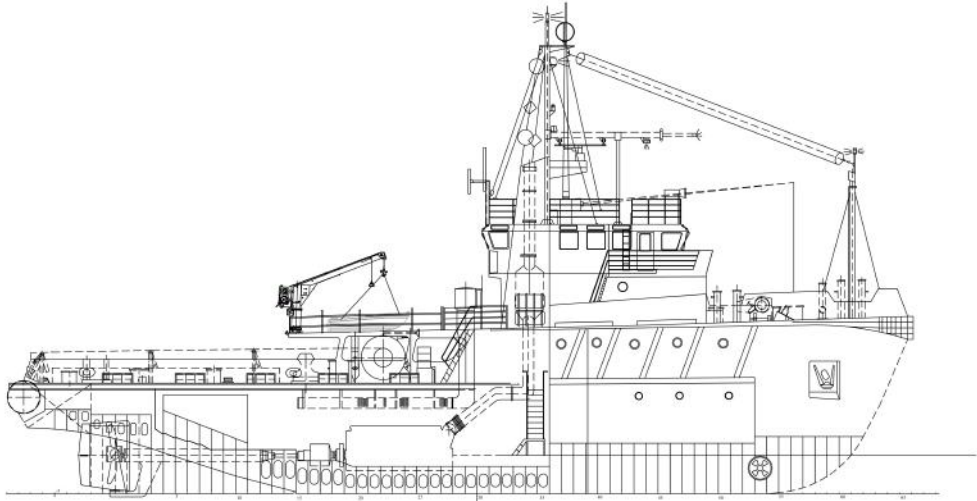
ACCOMMODATION

Maximum POB as per LSA	20
1 berth cabin	6
2 berth cabins	12

NAVIGATION EQUIPMENT

RS MDC 2910P, RS FR1510, GYROCOMPASS STD 22, MAGNETIC COMPASS KMOT-145,ECHO SOUNDER F-3000, DS80, DP FA-150.







Address: 2, Neftchilar Avenue, AZ 1003, Baku, Azerbaijan Republic

Phone: (+99412) 404 37 00 | **Fax:** (+99412) 404 38 00

Email: projects@asco.az | **Web:** www.asco.az

Direct Contacts:

Phone: (+99412) 404 37 15; (+99412) 404 37 40