



**AZERBAIJAN  
CASPIAN SHIPPING  
COMPANY**



# BABEK

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



13000 t Cargo Capacities Oil tanker (ESP)



## DIMENSIONS

Length overall, m	149,9	
Length between perpendicular, m	147,0	
Breadth overall, m	17,3	
Depth moulded, m	10,5	
Keel to Masthead (KTM)/KTM in collapsed condition, m	31,026	
Bow to Center Manifold (BCM)/Stern to Center Manifold (SCM), m	75	
Distance bridge front to center of manifold, m	40,2	
Heating system	No	
Main mast	Fixed	
Air Draft	Full mast	Collapsed mast
-lightship:	26,02	0
-normal ballast:	23,50	0
-at loaded summer deadweight:	20,70	0
Net tonnage, t	3356	
Gross tonnage, t	7834	
Crew, person	14	

## LOADLINE INFORMATION

Loadline	Freeboard	Draft	Deadweight	Displacement
Summer:	3,10	7,14	13470	16700
Winter:	3,10	7,14	13470	16700
Tropical:	Nil	Nil	Nil	Nil
Lightship:	8,4	1,6	3230	3230
Normal ballast condition	5,8	4,20	5800	9030

## GENERAL DATA

IMO number	9284130
Port of registry / Call sign	Baku 4 JMR
Type	Oil tanker
Holder of original documentation	ASCO
Flag	Azerbaijan
Year built / builder	2004
Class	KM(*)LU1(1)A1
GMDSS area	A2

## MACHINERY AND PROPULSION

Main engines	WARTSILA 9L20 2 x 1620 KW (3x2203BHP)
Auxiliary engines	3 x MAND2840 LE 301 (3 x 384 KW)
Emergency generator	1 x MAND2866E (100 KW)
Auxiliary steering	PU 125 F

## MOORING EQUIPMENT

Anchors	Bow 2 x Holla (3500 kg) & Stern 1 x Holla (2000)
Chain	1 x L= 300 m, chain caliber 52 mm & 1 x L=225 m, chain caliber 40 mm

## CARGO TANK CAPACITIES

Cargo tank size, m	16.20 x 7.45 - 4 tanks 18.00 x 7.45 - 8 tanks 2.40 x 7.45 - 2 tanks
Total cubic capacity (98%, excluding slop tanks), m3	14770
Sloptank(s) capacity (98%), m3	319,18 m3

## SAFETY EQUIPMENT

Life rafts	4
Rescue boat	1
Life buoy	10
Life jacket	18
Immersion suit	16
Embarkation ladder	5

## ACCOMODATION

Max per LSA	17
1 berth cabin	14
2 berth cabins	3

## NAVIGATION EQUIPMENT

MF/HF FS-1570 -1pcs, VHF FM-8800 - 2pcs, Saylor RT-2048 - 1pcs, R/buy TRON 40S -1pcs, VHF McMurdo R1 - 3pcs, SART McMurdo RT9 - 2pcs, VHF ICOM IC-M25 - 2pcs, UAIS FA - 150 - 1pcs, RADAR MDC-2910P - 2pcs, INM-C Felcom-15 - 1pcs, INM. TT-3000SSAS - 1pcs







# OTHER OIL TANKERS WITHIN ASCO FLEET



C.Həşimov type-1 vessel



Gəncə type-1 vessel



Nariman Narimanov type- 18 vessels



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