



OBI GUARD

VESSEL SPECIFICATION SHEET

ISSUED JUNE 2026

OBIGUARD.IS

GUARD & STANDBY VESSEL

Max

● ON CONTRACT

GK 15 · IMO 6903462 · Reg 1136 · Flag Iceland



47 m

LOA

580 gt

GROSS TONNAGE

10.5 kn

MAX SPEED

734 kW

MAIN ENGINE

17

SURVIVAL SUITS

1968

BUILT · ICE III

Built in 1968 and substantially rebuilt in 2016, when she was lengthened by 8 m, re-engined and re-fitted, Max is a 47 m Ice-class guard and standby vessel with low fuel economy and twin Palfinger cranes. Three single and six two-person cabins.

TECHNICAL SPECIFICATION

01

Dimensions & tonnage

Length overall	47.00 m
Length b.p.p.	43.64 m
Breadth, moulded	7.78 m
Draft	4.00 m
Gross / net tonnage	580 / 111.76
Max speed	10.5 kn
MMSI	251267110

02

Propulsion & power

Main engine	Caterpillar (2005) · 734 kW
Propeller	Caterpillar (2005)
Aux engines	2× Caterpillar C9.3 6-cyl · 150 kW (2018)
Bow thruster	186 kW (2016)
Electrical	380 / 220 V AC · 24 V DC
Fuel use	9 kn ≈ 1,600 L · 4 kn ≈ 680 L · standby ≈ 400 L/day

03

Navigation

- › 2× GPS
- › 2× daylight radar (Furuno RPU-13) · auto-plotting · guard alarm
- › Plotting facility connected to radar with gyro
- › Nav computers: MaxSea 2012 / 2016 · Olex 2016
- › 2× echo sounder · current indicator (Furuno CI-68)
- › Autopilot · gyro & magnetic compass · watch alarm · AIS

04

Communications

- › GMDSS A2
- › 1× SSB transmitter · 2× GMDSS handheld VHF
- › 4× VHF handheld · 3× UHF radio
- › Standard C satellite telex · Mini M
- › Starlink high-speed internet (planned)

05

Deck equipment

Fwd crane	Palfinger PS-14500 hydraulic · SWL 2,000 kg
Deck crane	Palfinger PS-14500 hydraulic · SWL 2,000 kg
Search lights	2× 2,000 W · 2 remote-control positions
Sewage tank	4 m ³

06

Accommodation

Single cabins	3
Two-person cabins	6
Berths total	15
2016 refit	Furniture fully renovated

07

Cargo & tanks

Fuel	48 m ³
Potable water	32 m ³
Dispersant tank	0.4 m ³
Sewage tank	4 m ³

08

Emergency & safety

MOB boat	Palfinger RSQ 450 G · 6 person
Liferafts	2× 12 person
Survival suits	17
Flag · class	Iceland · Ice III