



# VESSEL SPECIFICATIONS

Orca  
GENERAL-PURPOSE WORK BOAT

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## CONSTRUCTION/CLASSIFICATION

Year of construction	1990
Updated and refurbished	2014
Classification	MCA Workboat Code Category 3 (20 miles)

## FEATURES

Compliment	7 maximum (1 crew/6 passengers)
Accommodation	Internal area equipped for survey equipment & laptops and wall-mounted screens, With UK electrical sockets
Other equipment	Deck level access with removable ladder, 5m high detachable observation tower, & stern-mounted davit/boom & winch for deployment
	2 kw Honda 'whisper' diesel generator (<52 dB)

## MAIN DATA

Type	General purpose work boat
Gross tonnage	2.5 T
Length overall	7.72 m
Load line length	2.7 m
Beam overall	2.73 m
Max draft	0.6 m
Main engine & propulsion	Cummins MerCruiser 2.0L turbo inboard
Total power	150 HP
Max speed	15 knots
Endurance	At 10 Knots approx. 100 km
Air draft	4.5 m
Navigational aids	Digital radar, GPS plotter, fixed VHF (DSC) radio, handheld VHF, Garmin GPS
GPS, fish finder echo sounder	
	4.8 W solar battery charger

## LOCATION

Currently stored in OSC warehouse, Dunbar, Scotland, with a 4x4 Land Rover Amazon ready to deploy anywhere in Europe.