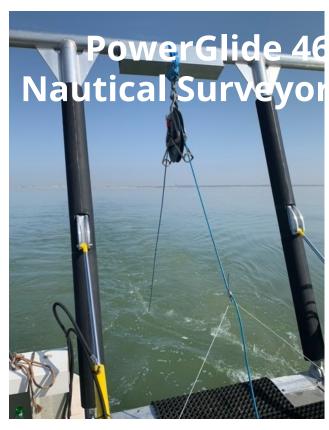


# **Fast & Flexible Surveying**

The Nautical Surveyor is Nicola Offshore's flagship vessel. At 14 metres in length and with a width of 5.2 metres, it is our largest dedicated survey vessel and offers the space and stability for an aft-deck A-Frame, used for deploying towed survey systems.

- 900hp delivers fast transit to survey sites, saving time & money
- Catamaran hull enables survey stability and comfort onboard
- Advanced hydrographics installed with scope for client specific tech
- Integral A-Frame for safe towed survey and ROV/AUV launching



# **Fast facts**

## **Technical specs**

Hull: Polyester/GRP Tube: Lightweight Fender

Length: 14 mtr Width: 5.2 mtr Draft: 1.5 mtr Fuel type: Diesel Capacity: 1200 Ltr Power: 2x 450 hp Speed: 27 knots Max pers.: 8 Pers. Range: 700 NMi

## Standard equipment

Cabin with navigation lights4 x batteries incl. emergency start system

## **Description**

Designation: PowerGlide 46 Type: CCTV & Survey

## **Survey equipment:**

IHO S-44 compliant, integrated Hydrographic Survey System with R2sonic 2024 sonar head (other options available on request)

## **Navigation:**

GPS chartplotter, Radar, VHF, depthsounder - all with dual installations for redundancy. Simrad Auto-Pilot

#### **Rescue equipment:**

EPIRB, SART, liferaft, lifevests with Epirb MOB1 AlS, rescue-sling, Man Overboard Recovery System, Rescue buoys, rescue zone with rescue-net, Crewfinder

## Cabin:

Suspension seats for 8+ helmsman and navigator, toilet/shower, kitchen, heating

#### **Deckspace:**

14 square metre aft-dack, with hydraulic Aframe. Toilet on aft-deck. Deckspace at front 12 square metres with moonpool







