

Pulsar

7.2m Survey Vessel



Typical Survey Spread

- Applanix POS MV Oceanmaster
- NORBIT WBMS-bathy
- 3D Mechanical Scanning Sonar
- Edgetech 4125
- Innomar SES2000 Compact
- Sonardyne Mini-Ranger 2
- G882 Magnetometer (or TVG)



About Pulsar

MV Pulsar is a shallow drafted Cheetah Marine catamaran launched in 2006. The vessel is powered by twin Mercury 60HP 4 stroke outboard engines which generate a cruising speed in excess of 18 knots.

The shallow draft and twin hull design make the vessel extremely manoeuvrable even at slow survey speeds as well as a stable survey platform, ideal for shallow water surveys.

Bespoke over the side mounts allow repeatable mounting of the survey transducers. The data collection equipment and operators are housed within the forward cabin area of the vessel providing a comfortable working environment. The vessel is road transportable on the purpose-built trailer, which allows for rapid mobilisation.

Specifications

| | |
|----------------|---|
| Launched | 2006 - Refitted 2018 |
| Length (LOA) | 7.2m |
| Beam | 2.7m |
| Draft | 0.3m |
| Cruising Speed | 18 knots |
| Operating Code | MCA Cat 3 - 20 miles from safe haven |
| Life Saving | Complete lifejacket set, 4-man SOLAS B life raft, deck harnesses, MCA workboat watertight flare pack. |