





? 3 Passengers

Capacity

© 8 Hours

Endurance

LiFePO4

Battery Technology

● 1,640 FT 500 M

Depth

♠ 9,200 lb 4,200 kg

ry Weight

6.23 ft 1.9 m

OVERVIEW

A collaboration between Aston Martin and Triton Submarines, Project Neptune is a strictly Limited Edition luxury submersible. The stunning result of a meticulous attention to detail promises to deliver the best performing, most engaging personal submersible ever conceived.

The teams at Aston Martin and Triton share a determination to create an iconic submersible in-keeping with the principles held deep by the other. Project Neptune will be the first submersible to earn a pair of the legendary Aston Martin Wings.









TECHNICAL DETAILS

The tables below show the general specifications for Project Neptune

GENERAL

Depth	1,640 ft / 500 m
Payload	727 lb / 330 kg
Crew	Pilot + 2 Pax
Speed	5 kn (anticipated)
Endurance	8 hours
Main Ballast	2,200
Variable Ballast	140

SIZE & WEIGHT

Length	13.45 ft / 4.10 m
Width	9.35 ft / 2.85 m
Height	6.23 ft / 1.90 m
Weight	9,200 lb / 4,200 kg
Pressure Hull Inner ø	60 in / 1,525 mm
Pressure Hull Volume	2,177
Hatch Inner ø	23.6 in / 600 mm

SYSTEMS

24 V Supply	Dual Supply + Emergency
Main Battery	30 kWh
Main Thrusters	2 x 12.6 kW
Vertran Thrusters	2 x 5.5 kW
Control	Joystick, Touch Screen + Manual Override
External Lights	12 x 20,000 lumen LED
Life Support	Oxygen & CO ₂ Scrubber







