

TWIN 10 HP SOLAR POWERED ELECTRIC BOAT DRIVE & POWER SYSTEM \$ 19'900.00 incl. GST



Two 100 % emission free and powerful electric outboard motors for the professional operation in fresh- and saltwater. Advanced technology complies with the highest requirements to quality, reliability, speed and thrust. Invest in the most sustainable propulsion system for your boat.

Includes a fully solar powered battery charging system with a grid charger and a backup generator system. The system also includes a 1000 watt inverter for 240 V AC power supply and a DC DC converter to run all 12 volt appliances.

Digital control units for engine, battery and solar systems. Electronic Joystick control for speed and electric steering of the engines—all included and pre-wired. The main-board is ready to go with all fuses, switches and power dist-

A4ST10 SYSTEM	Quantity
10 HP 5 KW brushless 48 V DC electric outboard engines Goldenmotor	2
Remote Joystick speed control and steering system incl. 6 meter cable	2
Batteries AGM 12 volt 200 AH capacity with terminals & connection cables	4
Solar panels 300 watt 24 V (Total 1200 watt system)	4
MPPT solar charge controller with remote control 35 Amp 48 V	1
Cables to connect all solar panels / to MPPT charge controllers / Battery	40m * 6 mm2
Battery main switch & main fuse (300 A)	2
Main power cables 32.5 mm2 battery to engines	20m * 32.5 mm2
Main board incl. Fuse holder, 12 V distribution, 48 V distribution	1
DC DC converter 48 V to 12 V incl. fuse and switch 240 watts 20 A	1
Power inverter 48 V to 240 V AC incl. fuse and switch 1000 watts	1
Digital battery monitor incl. 6 meter cable	2
240 V AC to 48 V DC 20 A battery charger & 2 KVA petrol generator	1

