

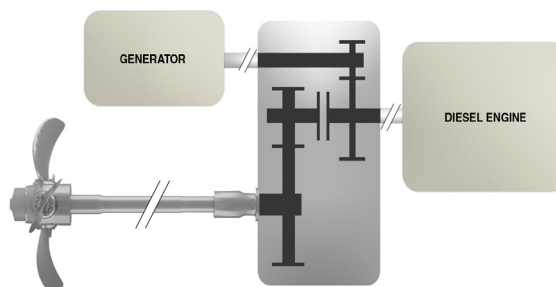
# Skår Senior

## Purse Seiner & Trawler



Brunvoll Volda AS // Volda, Norway // T: +47 7005 9000 // E: volda@brunvoll.no // W: brunvoll.no

Owner	Skår Senior AS, Norway
Shipyard	Stadyard AS, Norway
Hull Number	TBC
Year Built	2021
IMO Number	TBC
Ship Design	MT1120, Marin Teknikk AS, Norway
Class	DNV-GL Ice 1A1
Engine	Yanmar
Type 6EY26AW	Effect 1920 kW RPM 750
Install Number(s)	2377 - 80
Gear / Ratio	ACG600K / 4,74:1
PTO / PTI	PF525
Propeller	CP68 / 3000mm / 158 rpm
Nozzle	Brunvoll 19A Nozzle
Remote Control(s)	Brunvoll Propulsion Control Brunvoll Thruster Control
Tunnel Thruster(s)	Brunvoll thrusters 2 x FU-45 LTC-1375, 460 kW



### Diesel Mechanical Propulsion

A Diesel Mechanical configuration runs the propeller through a reduction gearbox, with or without a PTO. It is a system that can be driven either with a constant or with a slightly varying engine rpm, dependent on simultaneous running of an electric generator.

A diesel mechanical configuration is a simplistic and reliable system, suitable to all ship types with a narrow service profile.