

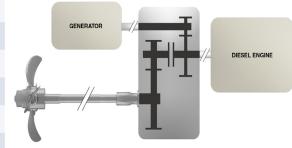
Skår Senior

Purse Seiner & Trawler



VESSEL INFORMATION

Owner	Skår Senior AS, Norway
Shipyard	Stadyard AS, Norway
Hull Number	46
Year Built	2021
IMO Number	1620207
Ship Design	Marin Teknikk AS, Norway
Class	DNV Ice 1A1
Engine	Diesel Engine



Type: Yanmar &EY26AW Power 1920 kW RPM: 750

BRUNVOLL SUPPL	BRUNVOLL SUPPLY	
Reduction Gear	ACG 600K / 4,74:1	
PTO / PTI	PF 525	
Propeller System	CP68/4, 3000 mm Ø	
Nozzle	19A	
Control System	Brunvoll Propulsion and Thruster Control	
Thrusters	Bow: FU45 LTC 1375 - 460 kW Stern: FU45 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.