

# SALT 450

## Seismic Support Vessel



- > 2000 cum Heavy Fuel /MDO cargo capacities
- > Diesel electric propulsion, conventional CP propellers
- > Cargo rooms for provision on 1<sup>st</sup> deck



6M  
8  
6  
4  
2  
5M  
8  
6  
4  
2  
4M  
8  
6  
4  
2  
3M  
8

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## Seismic Support Vessel



### MAIN CHARACTERISTICS

Length overall	69,80 m
Breadth moulded	17,00 m
Cargo deck area	500 m <sup>2</sup>
Deck load capacity, VCG 1m above deck	1000 t
Deadweight @ 6,2 m	2800 t
Speed	13,0 kts
Bollard pull	45 t
Fuel consumption @5,0 kts	2.5 t/24h
Fuel consumption @12,0 kts	10.7 t/24h
Main generator set	4 x 1000 ekW
Main propulsors	2 x 1500 kW
Retractable azimuth thruster, forward	600 kW
Roll reduction tank	1 x box tank below bridge
2 x remote operated Bunker hose reels	
2 x 220m fuel hoses	
1 x Knuckle Boom Crane 10t @ 10 m, max outreach 16m	
2 x HFO pumps each 200 cum @ 12 bar	
1 x Streamer Reel with capacity for 8000m streamer	
1 x Towing hook, SWL 65 t	

### CLASSIFICATION

I ✕ Hull ✕ Mach, SDS, ✕ AUT-UMS, BWT, COMF-NOISE 3 and COMF-VIB 3, CLEANSHIP-SUPER, SYS-NEQ-OSV, ICE CLASS 1B, Heavy Cargo, 3t/m<sup>2</sup>, MON-SHAFT, ✕ AVM-DPS, SP60, UNRESTRICTED NAVIGATION, SPECIAL SERVICE, SEISMIC SUPPORT VESSEL

### FACTS

Ship owner: Vestland Offshore AS  
Shipyard: Cemre Shipyard  
Delivery: 2015  
Number of vessels: Two

### CAPACITIES (abt)

Marine Diesel Oil	500 m <sup>3</sup>
Heavy Fuel Oil	2000 m <sup>3</sup>
Fresh water	180 m <sup>3</sup>

Cargo Provision rooms on 1<sup>st</sup> deck

### ACCOMMODATION

Accommodation	60 persons
Client Cabins	2 x single
Crew Cabins	6 x single and 3 x double
Rest cabins	for 46 persons