



AHTS

Normand Sagaris

Vessel specs

Owner Group	Solstad Maritime
Built	2009
LOA	87.4m
Breadth	21m
Yard	Langstein
Main Class	OILREC, 100, A, 1, AHTS, Oil Recovery, WDL(+), *IWS, RD(Relative Density, Ice Class 1E, LMC, UMS, DP(AA), NAV1, IBS, CAC3
Bollard Pull	230mt
Deadweight	3912mt
Deck Cranes	2 x SWL 3 / 5mt@14,3 / 10m - Sliding with 2 manipulators
Consumption at Service Speed	22,8tm ³ / 24hrs @ 12Knots
Consumption at Economy Speed	16,5tm ³ / 24hrs @ 10Knots
Consumption at Max Speed	79,9tm ³ / 24hrs @ 17Knots
Consumption at Stand By	5,6tm ³ / 24hrs
Consumption at DP	8/15m ³ / 24hrs
Consumption in Port	2,5m ³ / 24hrs
Consumption at Anchorhandling	24m ³ / 24hrs
Consumption at Towing	56,3m ³ / 24hrs @ 80% Load
Aux Engine	4 x 2100KW
Emergency Generator	1 x 200KW
Shaft Generator	2 x 5000kVA, 575-690V
Main Propellers	2 x 4500(DM) + 6000(DE)KW, Controllable Pitch
Rudders	2 x High Lift
Special Handling Brake (Static/Band Brake)	625mt
Towing/Working Winch Brake (Static/Band Brake)	625mt
Gypsies	2 x 76mm, 1 x 84mm, 2 x 105mm, 2 x 114mm, 2 x 120mm
Chain Locker	2x160m ³ + 2x172m ³ = 664m ³
Gypsies Changing System	Available
Centring Device For Shark Jaws	4 x 2,5-14mt
Pennant Winder	200m x 76mm
Spooling Sheave for Towing Pins	ID1300mm , OD2225mm

Shark Jaws Insert	70mm - 165mm
FiFi	1
Secondary Winch Number of Drums	1 Drums
Secondary Winch Brake	210mt
Secondary Winch - Drum Dimension	Ø1500mm/Ø5200mm x 4900mm + 1100mm
Secondary Winch Fibre Capacity - 160mm	2 x 4088 + 865m of 160mm
Secondary Winch Fibre Capacity - 203mm	2 x 2440 + 508m of 203mm
Secondary Winch Fibre Capacity - 230mm	2 x 1955 + 402m of 230mm
Total Capacity	40 Persons
Cabins	12 x 1 Person, 14 x 2 Persons, 0 x 3 Persons, 0 x 4 Persons, 0 x 6 Persons
Lounges	4 Lounges
Gymnasium	Available
Conference Room	1 Conference Rooms
Hospital	1 Hospital
Offices	2 Offices
ROV Control Room	1 ROV Control Room
Survey Room	Available/dedicated space on bridge Survey Rooms
Oil Recovery	Fitted
ROV Launch and Recovery System	Fitted from ODIM
Bow Thrusters	1 x 2040BHP
Stern Thrusters	2 x 1632BHP
Azimuth Thrusters (Bow)	1 x 2448BHP
Electric Propulsion Motors (PTI)	2 x 3000KW
Discharge Stations	Midship St.b, Midsship Port, Aft St.b, Aft Port
FiFi Capacity	2 x FI-Fi 1 capacitym ³ /h
Anchor Recovery Frame - ARF	Height 6,3m x Ø 1,7 x Length 7m x MWL 200mt
Oil Recovery	1372m ³ 9 tanks
Net Register Tonnage	1832
Depth Moulded	9.3m
Gross Register Tonnage	6107
Crash Barrier Height	3,2m

Work Wires available onboard	1 x 1750 m + 750 m (90 mm) + 1200 m (84 mm)m of 90 / 84 mm
Tugger Winch AHTS	1 of 19mt x 2300m of 84mm + 1 of 24mt x 496m of 84mm
Towing/Working Winch - Forerunner	1750 m + 750 mm of 90mm
Towing/Working Winch No 2 - Forerunner	2500m of 90mm
ROV Hangar	Starboard side
Towing/Working Winch Pull/Speed - Low Speed	First layer 465mt -28m/min , Mid layer 334mt -39m/min , Last layer 260mt -51m/min
UREA	88m ³ / 554bbls
Special Handling Winch - Forerunner	550m of 90mm
Pop Up Pins	2 x 220 MWL of Rolls Royce
Glycol	429m ³ / 2698bbls
Smit Bracket	250mt MWL
Towing/Working Winch No 2 Pull/Speed - Low Speed	First layer 465mt -28m/min , Mid layer 334mt -39m/min , Last layer 260mt -51m/min
Catalytic Converters	Fitted
ROV system	1 WROV
ROV service provider	Oceaneering
Agitator	7 off
Classification Society	DNV GL
Total BHP	23664 BHP

Commercial Contacts