



## TECHNICAL SPECIFICATION

Date: 07.11.2017



Name : **M/V "SJOEBRIS"**

IMO no. : 8506828

Type of vessel : Purse seiner / Pelagic trawler / RSW

Built : 1985, Norway

Rebuilt : 1989 Lengthened  
1997 New mess room, new RSW plant  
2010 New Net-stacker, new RSW plant (ammonia),  
new provision room, new urea-plant main engine for NOX  
reduction

Classification : DNV-GL, +1A1, Stern Trawler (S), Ice (C),

Last survey : Main class renewal, August 2014  
Main class intermediate carried out August 2017

Last dry docking : Last dry-docking, carrying out may 2017. Hull classed,  
new antifouling.

Dimensions : 69,94 x 12,00 x 6,69 m

Tonnage : GT 1559 / NT 604

## REMØY SKIPSMEGLING AS

REMOY SHIPBROKERS LTD.

"SJOEBRIS", cont.

Cargo capacity	: <u>1850 M3 in 9 tanks.</u> Tk. 1 PS: 183 m3 Tk. 1C: 211 m3 Tk. 1 STB: 179 m3 Tk. 2 PS: 225 m3 Tk. 2 C: 210 m3 Tk. 2 STB: 223 m3 Tk. 3 PS: 177 m3 Tk. 3 C: 251 m3 Tk. 3 STB: 215 m3
	8 RSW tanks complete renovated August-September 2016. Complete sandblasted and painted. Partially new chutes and pipes.
Vacuum pump	: 2 x MMC Vacuum pump/ 1 tank, 5000 ltr. (New 2010)
Main engine	: Bergen Diesel (Rolls-Royce) KVMB-12, 825 RPM, 3000 BHP Running hours 16.06.2016 – 127.485 hours Last overhaul – May 2016 (Complete overhaul and class approved)
Reduction gear	: Ulstein (RR) Type 600AGSC Bullard-pull – 45 mt Main reduction gear-box fully overhauled and classed, with new bearings and seals December 2016.
Power take-off	: Gear box between main engine and shaft generator: Type Hytek with two steps, complete overhaul with bearing may 2016
Propeller	: Ulstein (RR) C/P 3,4 m nozzle + reduction gear Last overhaul propeller-shaft – May 2012, propeller-shaft out, new liner and seal rings. Seal-rings on propeller blades changed.
Side thruster	: Ulstein (RR), 800 hp aft + 600 hp fwd – electrically driven
Aux. engines	: 1 x Deutz BA 12 m 816, Run-hours 16.06.2016 – 39598 h Complete overhauled and new block 08/2014 (37950 h) 1 x Deutz BA 6 m 816, Run-hours 16.06.2016 – 46923 h 1 x Caterpillar 3508, Run-hours 16.06.2016 – 20492 h
Generators	: 1 x Shaft generator 1250KVA / 1000 kW overhauled, with new bearings may 2016 2 x Stamford generators, 661 kW / 325 kW 1 x Cat generator 910kW

## REMØY SKIPSMEGLING AS

---

REMOY SHIPBROKERS LTD.

"SJOEBRIS", cont.

- Service speed : 12 knots average, 500 ltr/h while trawling, 300 ltr/h while sailing 11 knots
- Winches/deck equipment : 2 x 30 mt Brattvag (RR) trawl/ pursewinches placed forward under forecastle.  
1 x 30 mt Rapp Net-drum aft port side  
1 x Rapp Net-sounder winch  
1 x Rapp Aux/ overshoot winch  
Brattvag (Rolls R.), anchor/ mooring winch  
1 x Triplex Net winch/ power block 840/ 500 18  
1 x Triplex NK-6000 Net stacker / crane, new 2010  
1 x Abas transport-roller  
1 x Deck crane Hydralift 3,5 mt 10 m  
1 x Deck crane for fish pump, Abas 2 mt main winch (aux winch 1 mt)  
1 x 18" Fish-pump Sea-Quest, new May 2011  
1 hull integrated anti-roll tank
- Cooling / RSW-plant : 1 x Teknotherm R22, 550 000 kcal, new 1997  
1 x MMC Kulde Ammonia, 1000 000 kcal, new 2010  
Compressor overhauled, August 2016.
- Electronics : 1 x Simrad sonar SU90 (new mars 2017)  
1 x Simrad sonar SH-90- 114 KHz, (New 2015) Sonar processor bridge, Transceiver sonar-room, bottom equip. incl. motor contrl. panel.  
1 x Simrad echo-sounder EØ 55 (1996)  
1 x Simrad echo-sounder EØ 100 (1996)  
1 x JRC-Radar- 3 cm, JMA 5312 (2016)  
1 x JRC-Radar 10 cm -JMA-5332/12S BB S-Band Radar system, A2- IMO Certified (2012)  
1 x Scancom telex (1995)  
1 x Furuno GPS-500 (1996)  
1 x Furuno GPS-80 (1996)  
1 x OKI fax 460 (1996)  
1 x Inmarsat M JRC Satellite telephone (1997)  
1 x Plotter GD-500 (1994)  
1 x Motorola Radios GP-300 (1994)  
1 x Seatel satellite TV (2004)  
1 x V-sat, Inmarsat Fleet X-Press, satellite telephone and internet-system (2017) (on hire).  
1 x Searchlight type IBAK.  
1 x JRC- GPS Compass  
1 x sea current log (new 2011)  
1 x JRC- Ecdis- (new 2012)

## REMØY SKIPSMEGLING AS

---

REMOY SHIPBROKERS LTD.

"SJOEBRIS", cont.

Various	: Alfa Laval fresh-water generator 6 ts/ 24 hours 1x 6 men MOB-boat (1998/ new 60 Hp Outboard-motor 2008) 1 x Alfa Laval Lub-oil separator, ("self shooting"), type: P615 (New 2016) 2 new compressor-aggregates for provision cooling and refrigerate system. (New 2016)
Accommodation	: 16 persons. 10 single and 3 double cabins Sauna
Price	: Please contact our office

Details are believed to be correct, but cannot be guaranteed.

