### **JD-Contractor A/S**

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# M/V SILJA

M/V Silja is a multipurpose catamaran suitable for hydrographic geophysical survey- and ROV work, transport of crew (10 pax.) and equipment and environmental protection. Due to her low draught, she can cover a wide survey area from close inshore to long offshore survey grounds. She can be fitted for inshore diving operations.



Type of Vessel	Hydrographic survey vessel and Crew transfer
Owner	JD Crafts A/S
Operator	JD-Contractor A/S
Principal dimensions	
Length over all	27.32 m
Breath moulded	9.20 m
Draught	2.30 m
Air Draught	13.00 m
Gross Tonnage	173 tonnes
Main Engines	2 X 920 kW
Max speed	16 Knots
Accommodation	7 (of which 2 is crew), Additional transport seats for a further 7 pax.
Deck equipment	
Weather Deck	70 m2 , 1 t/m2 (3 x 20 ´container á 12 t)
Deck crane	2 x 5 T at 1.7 m hydraulic crane
When required the ve	essel can be equipped with:
	Multibeam echo sounder survey equipment
	ROV inspection and embedding systems
	Pipeline and cable route surveys
	Environmental and surveys and sampling
	Inshore diving operations



\*All figures and data believed to be correct, but not guaranteed

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## JD-Contractor A/S



### **M/V SILJA**

#### Crew Transport, ROV & survey

#### **Bridge equipment**

Silja is equipped with radio- and navigation systems (DGPS, echo sounder, gyro, radar etc.).

Furthermore, the vessel has:

- NaviPac Online
- Transas ECDIS chart system
- Sonadyne Scout USBL

#### Survey/Client office

On the bridge deck behind a small a dedicated survey area is available.

The area is setup as standard with multibeam and a NaviPac survey computer with cabling etc. for easy connection to data streams from both the bridge and specialist equipment on deck.

The area has working space for up to 2 persons.

#### **Updated accommodation**

The vessels accommodation has been updated with a new galley and mess room in 2014.

The vessel has a total of nine beds in 3 single cab and 3 double cabins.







Two man cabin

New mess room

#### Large working deck

The working/storage deck on the vessel is spacious and fitted with container locks to hold up to three 20' containers.

The deck also has the possibility to open up the deck in between the two catamaran hulls to launch and recovery of equipment for sampling g, oil recovery etc.



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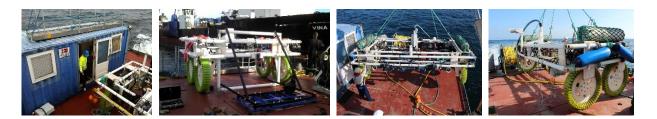


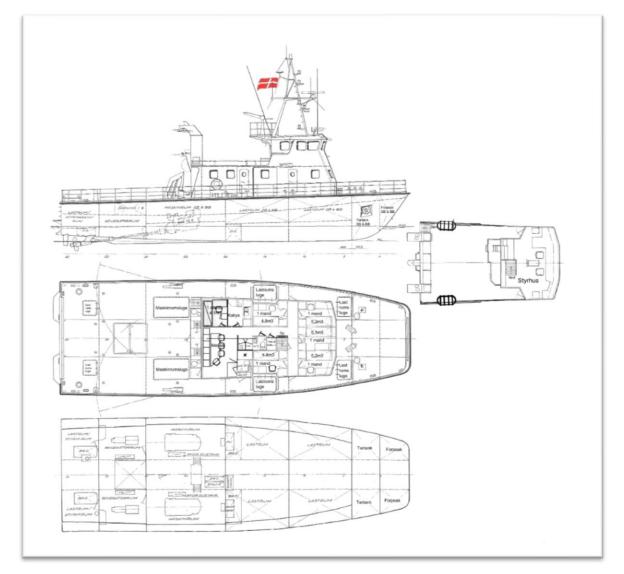
## JD-Contractor A/S



### **M/V SILJA**

Crew Transport, ROV & survey







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