

# JD-Contractor A/S

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## M/S Honte



GENERAL		MACHINERY		EQUIPMENT	
Name	Honte	Main engine	Bolnes	Anchors	4 point mooring 500 m
Call sign	J8HP2	Aux. engines 1	Detroit	Crane 1	5 T Derrick
IMO number		Aux. engines 2	Sisu Diesel	Crane 2	1.5 ts. Supply crane
Flag	St. Vincent	Fuel type	Marine gasoil	Work boat	4 ps Dinghy
Built	1961	Fuel	50 l/hour		
Classification	BV	Water pump 1	Scania		
Max speed	9 knots	Water pump 1	Valmet		
Service speed	8 knots				
Crew (min)	3	<b>NAVIGATION</b>		<b>DIVING</b>	
Passengers	7				
Length	28.8 m	Glonas GPS RTK		Diving Work Station for 2 divers	
Breadth	5.83 m	NaviPac Online System		Hot Water Boiler & pump for 2 divers	
Air draught	13.80 m	Radar		Compressor 250L/Min	
Gross tonnage	106,42 ts	Echo sounder		2 x Diver umbilical (150 m length)	
Displacement	130,00ts	GMDSS radio system		2 X Kirby Morgan diving helmets	
Draught	1.7 m	VHF radios		2 X Hot water diving suits	

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

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## M/S Honte

Dive Support Vessel

### Shallow water platform

M/V Honte is a shallow water Dive Support Vessel with low draught. With her loaded draught of 1.70 m, she can operate in very shallow waters. She can be adapted to many different tasks such as installation works and inshore diving operations. She can accommodate a total of up to 10 persons.



### Four point mooring and water pumps

The vessel is permanently equipped with a four-point mooring and two 350 m<sup>3</sup> water pumps for jetting operations.



### Nearshore construction

M/V Honte is well known for its expertise working in shallow waters and landfall areas. Among others it have been used for:

- Construction of wharfs, quays & jetties
- Piled dolphins & berthing structures
- Installation of submarine structures
- Submarine structures repairs
- Cable and pipe landfalls
- Cable and pipe burials



### T/B Lillebjørn

Honte is almost always accompanied by the reliable little tug T/B Lillebjørn. This little support vessel is used for anchor handling and other tasks.



## M/S Honte

### Dive Support Vessel

#### Diving platform

The vessel is permanently equipped with a Surface supplied setup for two divers.

The setup can be supplemented with:

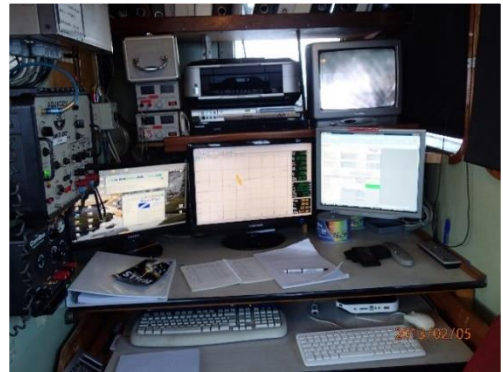
- Decompression chamber
- Nitrox Tanks and compressors
- Jetting operated trenching sledge.
- High Pressure pipe jettiers.



#### Diving Supervisor Workstation

On the bridge, there is a Diving Supervisor workstation equipped with everything needed for a diving operation with Surface Supplied divers, including:

- Diving Panel for two divers.
- LCD Flat screen diving monitors.
- HDD/DVD-recorders.
- Diver communication radio units.
- Diving Supervisor workstation
- (laptop with V-planer, dive logs, printer, telephone exchange and Internet connection where available).
- Navipac laptop.
- Uninterruptible power supply (UPS) for all communication, monitors and recorders.



#### Hot water System

The dive system have two separate Hot Water boilers that supply the diver with hot water, including:

- 2 X Aquila Hot Box, Hot water boilers.
- 2 X Water Pumps.
- Hot water pressure vessel "Pig".
- 2 X Oil spillage trays.



## M/S Honte

### Dive Support Vessel

#### Compressors

Honte is permanently equipped with a set of Bauer Marine compressors, for Air supply to the cylinder bank. The set includes:

- Bauer 250L (Main)
- Bauer 100L (Back-Up)



#### Cylinder Bank

The dive system have a permanently fitted gas cylinder bank containing 50 Litre cylinders:

- 4 X 50L Main Air for the divers in separate circuits. (2X 50 L each)
- 4 X 50L reserve Air for the divers in separate circuits.



#### Diving Equipment

The Dive system is equipped with 3 sets of complete Surface supplied diving equipment, including:

- Kirby Morgan KM77 diving helmet.
- Kirby Morgan KM47 diving helmet.
- Kirby Morgan EXO 26.
- Hot water diving suits.
- 2 x Bailout cylinders:
  - (10 Litres at 200 bar = 2.000 litres of air.)
- 2 x Diver umbilical
  - (standard 5-finger 150 m length umbilical)
- Camera and headlights for the divers.

