

JLLA RINMAN

# MV Ulla Rinman

your basecamp at sea for scientific research, film logistics and touristic expeditions in arctic waters





## your floating basecamp in arctic waters

VESSEL HISTORY AND CHARACTERISTICS

Ulla Rinman was built in 1970 as rescue vessel for the Swedish Rescue Society and had been in service for 35 years. It was built with an ice class for rescue missions in the frozen Baltic Sea during winter time. In 2005 Ulla Rinman was sold to a private owner, who refitted the vessel completely. Since 2009 the vessel is registered in Longyearbyen (Svalbard) and has been used as charter vessel for research and touristic expeditions, as well as logistic vessel for photo & film productions. In 2019 Ulla Rinman (Ulla Arctic AS) has been taken over by the Norlengs GmbH, Germany.

The ship has a strengthened bow, an ice propeller and a strong hydraulic bow thruster which provides a save navigation through pack ice. In addition, the pitch propeller gives a great benefit while towing equipment.

#### CHARTER AND CREWING

The ship is chartered on a daily basis (timecharter). The charterfee includes one captain, one engineer and one deckhand (optional).

Depending on the type and length of the mission, it will be necessary to have extra crew. To sail beyond 12h /day, a second navigator is required. Food and beverages are not included. Preparing the food and/or hiring a chef is the charterer's responsibility.

Please do not hesitate to contact us being in need for special equipment, polar bear protection guides or a chef. We dispose over an excellent network of logistic providers and guides/chefs on the island.



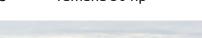
Name of the Vessel	Ulla Rinman
Home port	Longyearbyen, Svalbard
Callsign	LKTQ
Register	Norway, NOR
Shipstype	Vessel with limited passenger transport up to 12 PAX
Hull characteristic	Material steel, icebreaking bow, ice strengthened
Engine	Jönköping 6 Zyl 250MD, 530KW/425U/min
Service speed	7,5kn (1,4m³/24h)
Maximum speed	12,0kn (3,0m³/24h)
Fuel capacity	24m³
Range	3000nm
Maximum time at sea	60 days/1600nm (needs extra crew)
Length	23,82m
Breadth	6,90m
Draft	3,2m
Brutto tonage	93GT
Fresh water capacity	3m³
Watermaker (osmose)	200ltr/h, 2800ltr/24h
2x Generator	380/230V/50Hz
(auxiliary engine)	20 KVA
Hydraulic crane/winch	SWL 0,5t/7m foredeck
Hydraulic crane/winch	SWL 0,7t/4m aftdeck
Cabins	6 (4 double cabins, 1 four bed cabin, 1 three bed cabin)
Total banks	15 incl. crew (max pax 12, recommended 8-10)
Shower/WC	1x shower, 2x WC
Communication during fieldwork	2 handhold VHF with GPS, AIS receiver and distress button
Navigation equipment	2 radars, satellite compass, autopilot, echosounder, navtex, AIS, 2xGPS, 2 independent chartplotters, 2 handhold VHF, 2 searchlights Access point for navigation data to share with clients.
Communication	Iridium Satellitefon, 2 VHF radio DSC



Dinghy 1 Zodiac Milpro MK 5 HD

Capacity	Number of persons (ISO6185): Maximum payload (ISO6185): Floorboard usable area: Buoyancy tube volume:	15 POB 2520 kg 4,61 m² 3,70 m³
Dimensions	Overall length: Inside length: Overall width: Inside width: Buoyancy tube diameter:	5,85 m 4,20 m 2,48 m 1,22 m 0,63 m

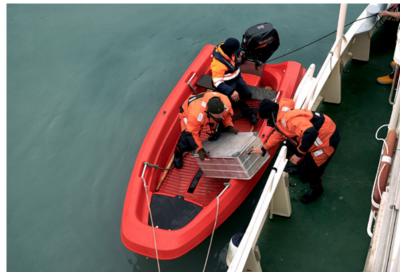






Dinghy 2 Pioner 14ft

Material Dimensions	Polyethylen RIP Overall length:	4,20 m
Engine	Suzuki 30 hp	



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#### FORDECK

The foredeck offers great opportunities for placing cargo on deck, it contains of a huge 4m<sup>3</sup> hold, accessible through a hatch of 1m x 0,75m. On starboard side is a hydraulic crane with winch SWL 0,5t/7mtr.

On the foredeck is a 14 foot dinghy placed, equipped with a 30hp outboard engine.



#### AFT DECK

On the aft deck is a roof covered storage space for equipment or e.g. drying dry suits. The stern contains a comfortable seating area for passengers. Under deck there is the food storage and two freezer.











#### **BRIDGE DECK**

The bridge contains, besides navigational equipment necessary for navigator and skipper, a seating area for 6-8 people. In addition, there is planty of space for 4-5 people (standing).

From the bridge you have access to the bridge deck and sky deck.



#### BRIDGE DECK AND SKY DECK

The bridge deck is equipped with different rescue gear, a 19ft rubber dinghy equipped with a 50hp outboard engine and a hydraulic crane with winch SWL 0,7t/4m.

The sky deck (above the bridge) is a very suitable viewing platform of approximatly 10m<sup>2</sup> and often used as drone landing area.







#### MAIN DECK

The galley is located on the main deck. It is equipped with all necessary facilities like fridge, freezer, oven with 4 hot plates, coffee machine and dishwasher. Next to the galley you will find the dining area where 6-7 people can be dining at a time. Entering from the aft deck you come into the dryroom equipped with a washing machine, a dryer, a work bench for processing samples and a sink. An extra toilet is located next to the dry room.



#### **BELOW DECK**

In the front compartment there are a total of three cabins with accommodation for 7 passengers/crew (2+2+3 banks). In the front, there is also a lounge for 6-10 people for dining and/or workspace (briefing) with 90inch TV and whiteboard. In the aft compartment there are two cabins with two bunkbeds and one cabin with 4 bunkbeds for passengers/crew (2+2+4 banks).



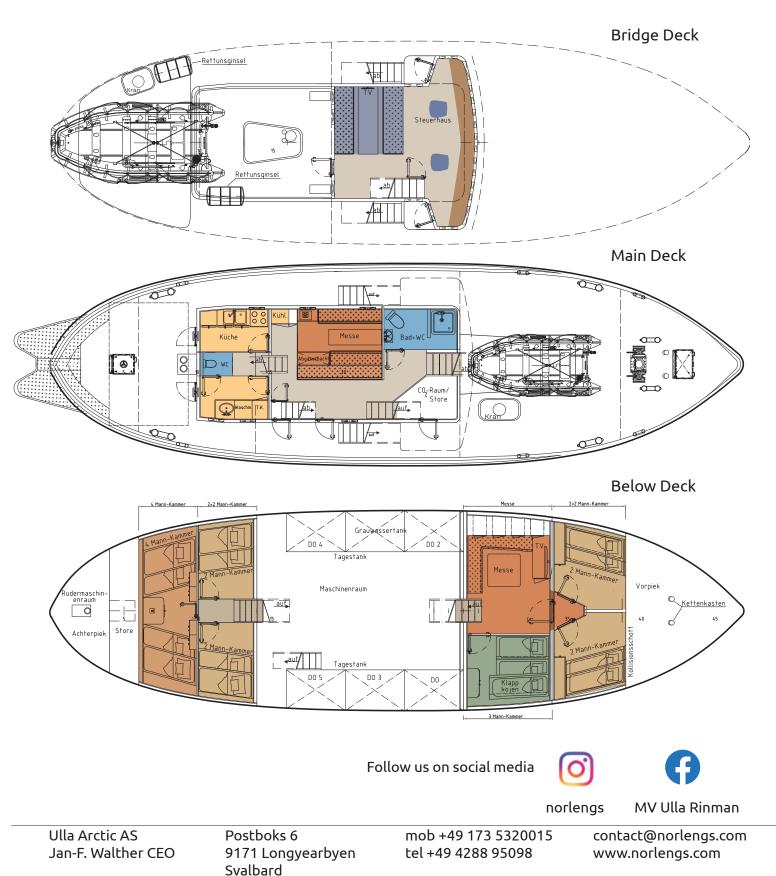


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### MV Ulla Rinman Callsign LKTQ





#### NOR - Norsk Ordinært Skipsregister

-PANTATTEST-

J.nr.	Dato	KI			
09402	09.12.2013	1300	MELDING		353.
			Fartøynavn	ULLA RINMAN	
			Hjemsted	LONGYEARBYEN	
			Byggeverft		
			Byggenummer	155	
			Verft	AB DJUPVIKS BÅTVARV	
			Byggested	FALKENBERG	
			Nasjon	SVERIGE	
			Byggeår	1970	
			Innført fra	SVERIGE	
02604	31.03.2014	0900	MÅLEBREV		
			Dokumentdato	26.03.2014	
			Fartøytype	FARTØY MED BEGRENSET PASSASJERBEFORDRING	÷.
			Byggematerial	STÅL	5 C
			Framdrift	MOTOR	
			Bredde	6,900 METER	
			Dybde	3,810 METER	
			Største lengde	23,820 METER	
			Bruttotonnasje	93,000	
			Nettotonnasje	37,000	
			Nasjonalitetsbevis	09.12.2013	
9402	09.12.2013	1300	HJEMMELSDOKUME	NT	
			Eler	ULLA ARCTIC AS	
			Org. nr	912171701	
			Adresse	VEI 238 24 9170 LONGYEARBYEN	<i>4</i> .
			Postadresse	POSTBOKS 6 9171 LONGYEARBYEN	
			Nasjon	NORGE	
			Anmerkning	HJEMMEL ERVERVET IHHT \$ 35	SJØLOVENS S
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		and ENCUMBRANCES	
NAME OF VESSEL: Skip navn:			
CALL SIGN: Kjenningssignal	: LKTQ	IMO no.: IMO nr.:	
GROSS TONNAGE: Brutto tonnasje	93.000	NET TONNAGE: Netto tonnasje:	37.000
HOME PORT: Hjemsted:	LONGYEARBY	FIRST REG. IN NOR: Reg. 1.gang i NOR:	
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