

# MURUETA

ASTILLEROS - SHIPYARDS

FACTORY STERN TRAWLER

AVATAQ



### MAIN CHARACTERISTICS

✓ Total Length	82,30 m
✓ Length bpp	73,80 m
✓ Breadth moulded	18,00 m
✓ Mean draught	7,95 m
✓ Moulded depth	11,20 m
✓ Trial speed	15 kn
✓ Crew	30 people

### MAIN CAPACITIES

✓ Freezer cargo upper hold	1550 m <sup>3</sup> / 334 pallets
✓ Freezer cargo lower hold	1400 m <sup>3</sup> / 287 pallets
✓ Packing material	200 m <sup>3</sup>

### CLASSIFICATION

DNV - ✱1A1, Stern Trawler, E0, TMON, ICE 1B, ICE 1A\* for Hull

### SHIPOWER

ROYAL GREENLAND A/S



### MACHINERY & POWER PLANT

✓ Main engine	MAN 12V32/44CR	1x 7.200 kW @750 rpm
✓ Shaft line	MAN CCP VBS 1180	1x Ø4.500mm@ 127,9 rpm
✓ Gearbox	MAN ACG 1080	1x 5,86:1
✓ Tunnel thruster (bow)	Brunvoll FU63LTC1750	1x 750 kW
✓ Tunnel thruster (aft)	Brunvoll FU63LTC1550	1x 500 kW
✓ Gensets	CAT C32	2x 940 kWe, 440V, 60 Hz
✓ Emergency Genset	CAT C7.1	1x 163 kWe, 60 Hz
✓ Shaft alternator/motor	MAN	1x PTO Mode: 3.200 kWe

### PROCESS PLANT

- ✓ Grading of shimps, cooking, weighing, glazing and strapping line
- ✓ Greenland halibut line, 6 hotels, and palletizing area
- ✓ Two elevators to storage and Packaging areas
- ✓ Label printer zone

### FREEZING PLANT

✓ Capacity Shrimps	110 tons per day
✓ Capacity Greenland halibut	100 tons per day
✓ Compressors	2x 300kW + 1x 150 kW

# MURUETA

ASTILLEROS - SHIPYARDS

FACTORY STERN TRAWLER

NATAARNAQ



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DNV - ✱1A1, Stern Trawler, E0, TMON, ICE 1B, ICE 1A\* for Hull

### SHIPOWNER

ICE TRAWL GREENLAND



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ISO 9001  
ISO 14001  
DNV SAS 18001  
BUREAU VERITAS  
Certification



ES064393 / ES064396 / ES050631