

Jorunn Knutsen

Ship type	Tanker
Shipowner	Knutsen NYK Offshore Tankers AS (KNOT AS)
Shipyard	Astilleros Españoles S.A.



Main Dimensions

Dwt	123,011 t
GT	72,651
Capacity	pax/lm
LOA	264.68 m
Beam	42.5 m
Draught	15.65 m

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Project type	Ship status	Design scope	Delivery year
Newbuild	Delivered	Concept	2000

Scope of Work for the Shipowner

- Concept design and machinery development for ABB Strömberg Drives
- Three different diesel-electric shuttle tanker concepts were developed and compared to conventional solutions from all relevant technical and economical points of view
- The main targets in the development were to increase the ship's safety in case of major component malfunction, improve its economy, and enhance its operational capability under severe operational conditions

Project Features

- The concept featured the latest proven diesel-electric technology available
- Based on the concept Knutsen OAS Shipping ordered in September 1992 the two first diesel- electric shuttle tankers from Astilleros Espanoles. The ships were named 'Hanne Knutsen' and 'Jorunn Knutsen'.

Additional Information

IMO number	9181065
Special features	125,000 DWT North Sea shuttle tanker
Sister vessels	Hanne Knutsen