

BN 271 - TORM OSPREY



Kværner Maritime AS

Kleven Verft AS

Torm UK Ltd

GENERAL

Owner	Torm UK Ltd	
Type	KMAR 404 AHTS	
Design	Kværner Maritime	
Class	LLOYDS +100A1, Offshore Tug/Supply Ship, +LMC, UMS	
Authorities	Isle of Man	
Yard	Kleven Verft	
Hull Yard	Kleven Verft	
Delivery	15.01.1999	
DNV Id No.	-	
IMO No.	9185932	
Signal Letters	YJRV7	

MACHINERY

Main Engines	Wartsila - 12V32	2 x 5525 kW
Shaft Generator	Van Kaick	2 x 2400 kVA
Aux Engine	Caterpillar - 3406	375 kVA
Retractable Thruster	Rolls-Royce	800 kW
Tunnel Thruster (Fwd)	Rolls-Royce	800 kW
Tunnel Thruster (Aft)	Rolls-Royce	800 kW

EQUIPMENT

Anchor Handling Winch	Rolls-Royce - ALM220220U	300 T
Tugger Winches	Rolls-Royce	2 x 10 T
Capstans	Rolls-Royce	2 x 10 T
Stern Roller	Rolls-Royce	Ø3000 x L6000
Deck Crane	Hydramarine	5 T @ 14 m

MAIN DIMENSION

Length over all	73,50 m
Length between perpendiculares	63,60 m
Breadth Moulded	16,40 m
Depth Main Deck	8,00 m

PERFORMANCE & CAPACITIES

Speed	16,5 kn
Bollard Pull	180 T
Gross Tonnage	2590 T
Net Tonnage	810 T
Deadweight at SWL	2870 T
Deck Load	1000 T
Fuel Oil	930 m ³
Water Ballast	930 m ³
Fresh Water	520 m ³
Brine	580 m ³
Liquid MUD	615 m ³
Base Oil	165 m ³
Dry Bulk	227 m ³
ORO	1000 m ³
Cargo Deck	550 m ²
Accommodation	24 persons

EQUIPMENT

DP System	Kongsberg
IAS	UMAS
Cargo Equipment	Allweiler
HVAC	Novenco
Boiler	Pyro
Navigation & Communication	Emil Langva
Separators	Alfa Laval
FiFi II Equipment	Kværner Eureka