



Roberto Forti

Shipbrokers & Marine Consultant



This UT 704 design, that has been a successful design since the year 1975. The first vessel design (delivered in 1975) continues to provide full service today.

Thirty five plus years after the initial design, the vessel continues "to earn its keep" in the offshore industry. Originally built by Ulstein Hatlo and now by Rolls-Royce Ulstein - the type revolutionised the industry and is the forefather of the many new AHTS in service today. So great was its impact that improvements on the original 1975 design spawned a new generation of vessels. An order was placed for the milestone of 500th UT Design in 2005.

Vessel condition:	Good
Vessel type:	Anchor Handling Tug Supply
Designer:	UT 704
Year constructed:	1982
Guests:	12
Berths:	13
No. of engines:	2
Engine model:	2 X FIAT 230 16V
Engine power:	8064 HP
Fuel Consumption:	10 Tons Per Day
Cruising Speed:	12 Knots
Maximum Speed:	16 Knots

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Porto Azzurro (Head Office) • **Genoa** (Branch Office) • **Milan** (Representation Office) • **Cairo** (Representation Office)

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Nominal length: 56.40m
Length over all: 64.40m
Length of deck: 33m
Beam: 13.8m
Maximum draft: 5.21m
Hull material: Steel
Hull type: Displacement
Keel type: Full Keel
Displacement: 1303 metric tons
Dry Weight: 390 metric tons
Fuel capacity: 500 Cubic Metres
Water capacity: 175 Cubic Metres

Bollar pull continuous: 57,8 T
Main Engines: 2 x FIAT 230 - 16V - 4.032 BHP each
Drive type: Direct
Total power (BHP): 8.064
Rudders: 2 x ULSTEIN High Lift Spade
Bow thruster(s): 2 x tunnel 600 BHP each
Stern thruster(s): 1 x tunnel 300 BHP
Diesel generator: 2 x 690 kW each
Emergency generator: 2 x 200 kW each
Fuel type (MGO/IFO/HFO): MGO

Class society: RINA
Class notation: 100 - A - 1.1; Nav II; Re - Ap (pl); chemical product; IAQ-1; TPF (kN) 863

CARGO CAPACITIES

Working Clear Deck - space: 363 sqm
Working Clear Deck - length x breadth: 33mt x 11mt
Max Deck Cargo: 550 T
Deck loading: 5T/sqm
Fuel Oil: 500 cbm
Fresh Water: 175 cbm
Drill Water: 597 cbm
Mud: 400 cbm
Dry Bulk: 240 cbm
Number of Dry Bulk tanks: 6

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CARGO DISCHARGE CAPACITY

Fuel Oil:	150 cbm/hr at 8 bar
Potable Water:	60 cbm/hr at 8 bar
Drill Water:	2 x 150 cbm/hr at 8 bar
Mud:	120 cbm/hr at 15 bar

ANCHOR HANDLING CAPACITIES

Winch Type - Double/Triple Drum Brattvaag SL 180 - Triple Drum
Winch - Pull Rating 120 T
Winch - Brake Rating 200 T
Tow wire - length / diameter 1000mt x 57,2mm - Break load 254 T
Spare tow wire - length / diameter 800mt x 56mm - Break load 203 T

DECK EQUIPMENT

Stern Roller 2,40mt x 1,80mt diam
Crane 2T / 11mt

ANTI POLLUTION EQUIPMENT

Dispersant 10 cbm
Spray booms 2
Oil Recovery capacity 294 cbm

NAVIGATION AND COMMUNICATION EQUIPMENT

Radar (number and type) 1 x Decca Bridge Master AR1645/9x
Inmarsat 1 x Thrane&Thrane H 2095 B
VHF 1 x Thrane&Thrane RT2048
Echo sounder Sperry ES 5100
Speed log Sagem LHS 13
Gyroscopic compass Microtecnica MB19
Automation Decca Pilot 450

RESCUE EQUIPMENT

Inflatable life rafts 5 - 73 persons in total
Life jackets 35

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