

ROOKE

91' Harbor Tug



MAIN PARTICULARS

Length, Overall	91.0 ft	27.73 m
Beam	30.2 ft	9.20 m
Depth	12.5 ft	3.80 m
Maximum Draft	14.8 ft	4.50 m

CAPACITIES

Fuel Oil	65.77 MT
Potable Water	14.30 MT

MACHINERY

Main Engines	Ruston Diesels
Horsepower	2640 BHP / 1969 kW
Propulsion System	Twin Voith
Auxiliary Engine	1450 rpm / 2 x Gardner 6LXB
Power Generation	415 V / 50 Hz / 3 phase / 75 kW each unit

PERFORMANCE *Assuming Fair Weather*

Speed	
Maximum	About 12 knots
Economical	About 5 knots
Consumption per hour	150 lt per hour

ACCOMMODATIONS

Standard Crew	4 persons
No. of Bunks	4 cabins / 6 bunks
Certified to Carry	16 persons (in harbor)

TOW & ANCHOR HANDLING

Towing Winch	32T
Towing Hook Britainia Test Load	32T

ELECTRONICS/COMMUNICATIONS

Radar x1 JRC JMA-S310-6
VHF Fixed and Portable radio 2 x Fix / 2 Portable GMDSS
EPIRB x1
VHF DSC Fixed Radio x1
Search and Rescue Radar Transponder x2

REGISTRATION

Flag	Gibraltar
Home Port	Gibraltar
Official Number	389062
IMO Number	8003644
Call Sign	ZDRK6
Builder/ Country of Build	Cochranes Shipbuilders Ltd / UK
Tonnage GRT/NRT:	285 / 85
Class	Lloyd's Register
Class Notation	*100A1, Tug, Protected Waters at Gibraltar, Eastern and Western Anchorage and Gibraltar Bay
Owner/Managers	Resolve Towing (Gibraltar) Limited
Subsidiary of	Resolve Salvage & Fire (Gibraltar)