

# CT Oxton

Harbour Tug



<b>Type of Vessel:</b>	Voith Harbour Tug
<b>Built:</b>	Dunston Shipyard 1978
<b>Classification:</b>	BV Tug Unrestricted Navigation
<b>Length:</b>	30.64 m
<b>Beam:</b>	9.00 m
<b>Draft:</b>	4.55 m
<b>gt:</b>	249
<b>Free Running Speed:</b>	12.75 knots
<b>Bollard Pull:</b>	30 tonnes
<b>Main Engine:</b>	Rolls Royce WH Allens 12 F/PBC 4t, 6cyl, 750 rpm (re-engined 1989)
<b>Total Power:</b>	3040 bhp
<b>Propulsion:</b>	2 Voith-Schneider/Cycloidal Prob LB (oil-closed) 5, 750 rpm
<b>Generator Sets:</b>	2 x Cummins 6 BT5.9-B 87 kVA (70Kw), 415v 50 Hz Fitted 2008
<b>Electrical System:</b>	24v DC and 220/415V connections
<b>Fuel Oil:</b>	20 m3
<b>Dirty Oil:</b>	0.11 m3
<b>Fresh Water:</b>	6 m3
<b>Towing Winch:</b>	Brake load 55t, 5 ton pull (dynamic) 15 m/min, 2 ton pull (dynamic) 37m / min.
<b>Accommodation:</b>	Accommodation for six crew in four cabins, two single on the main deck and two double below. Galley, messroom and washroom with WC & shower.
<b>Navigation Equipment:</b>	VHF: 2 x Sailor VHF, Radar: Koden MDC-1040, Echo Sounder: Koden CVR-010, AIS: Furuno FA 150, GPS: MLR FX312, Chart plotter

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