Svitzer Mercia

General Particulars
Length Overall 33.0 m
Breadth 10.6 m
Depth 4.0 m
Draft (max) 5.3 m
Port of Registry London
Built 1990
Bollard Pull 43 tonnes
Service Speed 12.6 knots
Capacities
Fuel 138.7 cu.m
Fresh Water 35.0 cu.m
Foam Capacity 17.8 cu.m
Ballast 41.0 cu.m

Class
Lloyd’s Class + 100 A1 Tug DOT Class IX

Accommodation
4 Crew and 9 Spare Berths

Main Power Plant
2 x Ruston 6RK270M each rated at 1439kW
Total Rated Power 2879kW
Propulsion
2 x Voith Schneider Propulsion
Electrical
2 x Gardner 8LX5.3 engines coupled with 100kW alternators,
440V 3 phase 50Hz Generators are configured for synchronised
running;
1 x 35Kw Lister harbour set

Deck Machinery
Brønsvig Hydraulic Towing winch with two drums:
Harbour towing – 80m x 38mm diameter wire + 13m x 36mm wire
rope;
Sea towing – 600m x 42mm diameter;
Two warping drums 500mm x 500mm.
100mm boom hydraulic crane of 9.0 tonne meters.
Capable of supplying fresh water at 20 tonnes per hour.
Fire Fighting
Fire/Salvage pump 2 x 400M3/Hr driven from each main engine.
Total 800 M3/Hr

All specifications listed in good faith, but without guarantee.

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