

## M/S Skåne

General: The world's largest multi-purpose RoRo/Train Ferry, the 42,800 grt M/S Skåne, is owned

by Stena Line and operated by Scandlines AB, Sweden. Built by Astilleros Españoles (AESA) in Puerto Real, Spain, she was delivered in June 1998 and operates between

Trelleborg, Sweden, and Rostock, Germany.

Main Particulars: Length o.a. 200.00 m

Length p.p. 186.69 m
Breadth moulded 29.00 m
Depth to main deck 9.30 m
Draught 6.50 m

Capacity: No. of passengers 600 pax

No. of cabins 150 pcs
Rail track length 1150 m
Trailer lane length 2150 m

Speed: Service speed 21.00 kn

**Propulsion:** Diesel

Main engines 4 x MAN - B&W 48/60L8

Installed power 4 x 7240 kW

Miscellaneous: Classification Norske Veritas
Number of vessels 1

IMO number 9133915

**Scope of Work:** Conceptual Design for the Owner, including:

General Arrangement Outline specification

Arrangement of train elevator

Car deck layout Stability calculations

Speed and power prognosis Tender documentation Plan approval for the Owner

Misc. supervision for the Owner during construction

**HVAC** 

**Ref. No.:** KEH 94061

