



TS ROYALIST

Type: Tall ship/Sail Training Vessel

Hull material: High Tensile Steel

Owner: Marine Society & Sea Cadets (U.K)

TS Royalist is a beautiful and practical two-masted brig, designed to make an efficient use of space and to provide great all-round sailing ability. Fast and easy to handle, TS Royalist was built specifically to teach cadets the art of old-time seamanship and to provide them with the appropriate sailing skills, proving that there are cost-efficient alternatives to bigger, more expensive sail training vessels.

MAIN PARTICULARS

General information

Hull material	High Tensile Steel
Type	Tall Ship / Sail Training Vessel
Delivery	2015
LR Class notation	✘ 100 A1 SSC Yacht Mono G6 MCH 'Sail Training Vessel'

Dimensions

Length overall	31.9 m
Length between perpendiculars	27 m
Breadth moulded	7.5 m
Depth	3.2 m
Draught	3.2 m

Accommodation

Crew	8
Cadets	24 Cadets + 2 Passengers/ Adult Trainees

PERFORMANCE & MACHINERY

Propulsion / Manoeuvring

Propulsion System	Conventional
Main Engines	2 x Perkins 250 C, 250 HP each
Main Propellers	2 x Bruntons Autoprop H62 CP Propellers
Bow Thruster	OYS Hydraulic Tunnel Thruster Model H-0400-T, 85 HP

Features

Speed under power	11 Kn
Speed under sail in optimum performance conditions	12 Kn

EQUIPMENT

Deck / Special equipment

Number of decks	1
Number of masts	2
Rigged	Brig
Total sail area	565 m ²
Life Saving Boat	1 x Narwhal WB-420 model 40 HP outboard engine, 9 person capacity