



Nordic Maritime Pte Ltd

M.V. SWISSCO SAPPHIRE
AHTS – 4750 BHP



TECHNICAL SPECIFICATION

GENERAL DATA

Registry : Singapore
 Built : Delivery September 2007
 Classification : Bureau Veritas + Hull. Mach Tug
 Unrestricted navigation
 Length : 48.00 M
 Breadth : 12.80 M
 Depth / Draft : 5.06 M / 4.20 M

NAVIGATION / COMMUNICATION EQUIPT.

Radar : 2 x JRC – 48 Nm / 36 Nm
 Echo Sounder : JRC
 GPS : JRC GPS
 Auto Pilot : Fitted
 Compass : Magnetic Type “Saura”
 SSB (GMDSS) : JRC JSS 296
 VHF : ICOM M59 (2 sets)
 Portable Mcmurdo (3 sets)
 Navtex : Fitted
 Inmarsat C : Fitted
 Epirb : Mcmurdo E3
 PA System : Fitted
 Speedlog : JRD

MAIN ENGINE / GENERATOR

Main Engine : 2 x Caterpillar 3516B
 2375 bhp @ 1600 rpm
 Propulsion : HRP Steerable thrusters
 Generator : 3 x Caterpillar 3406 @ 245 kW
 Bow Thruster : HRP (5 tons)

TANK CAPACITY

Fuel Oil Tank : 600 M3
 Fresh Water : 200 M3

ACCOMODATION

Single Cabin : 2 Units
 Twin Cabin : 3 Units
 4 Men Cabin : 4 Units
 Total : 24 Men

DECK EQUIPMENT

Anchor Handling Winch : Double Drum
 100 tons @ 1st layer
 Fire Fighting : 600m3/hrs with 2 monitors
 Capstans Tugger Winch : 2 x 5 tons
 Sharkjaw / Towpin : 200 SWL

OTHER INFORMATION

Clear Deck : 21.4m x 10.6m = 227m2
 Bollard Pull : 60 tons ahead / 40 tons astern

All particulars presented are believed to be accurate but given entirely without warranty. Interested parties are advised to verify details through inspections.