PILOT CARD
TANK09L

Ship's name Bow Master Date
Call Sign Deadweight 6,046 tonnes Year built
Draught aft 7,1 m Forward 7,1 m Displacement 8,907 tonnes

SHIP'S PARTICULARS
Length overall 103,6 m Anchor chain: Port 18, shackle Starboard 18, shackle
Breadth 16,6 m Stern N/A shackle
Bulbous bow (yes/no) (1 shackle = 27,4 m = 15 fathoms)

Type of engine diesel Maximum power 3,600 kW 4,895 hp
Manoeuvring engine order RPM Pitch Loaded Ballast Speed (knots)
Full sea speed 146,0 0,872 14,6
Full ahead 134,0 0,863 14,0
Half ahead 123,0 0,732 11,0
Slow ahead 106,0 0,523 7,0
Dead slow ahead 101,0 0,331 4,0
Dead slow astern 101,0 -0,288
Slow astern 110,0 -0,453
Half astern 127,0 -0,628
Full astern 146,0 -0,689

Time limit astern min:sec
Full ahead to full astern 01:11 min:sec
Max. No. of consecutive starts
Minimum RPM % ahead
Astern power
STEERING PARTICULARS

Type of rudder  __normal__  
Maximum angle  __65__, deg

Hard-over to hard-over  __65__, s

Rudder angle for neutral effect  __0__ deg

Thruster:  
Bow  400 kW  1,006 hp  
N/A kW  N/A hp  
N/A kW  N/A hp

Stern  N/A kW  N/A hp

N/A kW  N/A hp

CHECKED IF ABOARD AND READY

Anchors
Whistle
Radar  3 cm  10 cm
ARPA
Speed log  Doppler:  Yes/No
Water speed
Ground speed
Dual-axis
Engine telegraphs
Steering gear
Number of power units operations

Indicators:  
Rudder
Rpm/pitch
Rate of turn
Compass system
Constant gyro error ± __deg

VHF
Elec. pos. fix. system  Type __________

OTHER INFORMATION: