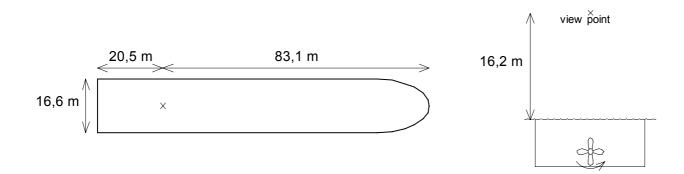
PILOT CARD TANK09L

Ship's name	Bow Master	Date		
Call Sign	Deadweight	6 046 tonnes	Year built	
Draught aft23	7,1m Forward	7,1m 23ft4in	Displacement	<u>8 907,</u> tonnes

SHIP'S PARTICULARS					
Length overall <u>103,6</u> m	Anchor chain: Port <u>18,</u> shackles	Starboard <u>18,</u> shackles			
Breadth <u>16,6</u> m	Stern <u>N/A</u> shackles				
Bulbous bow (yes/no)	(1 shackle =	<u>27.4</u> m = <u>15</u> fathoms)			



Type of engine diesel	Max	imum power	3 600 kW	4 895 hp	
Manoeuvring engine order	RPM	Pitch	Speed (knots)		
			Loaded	Ballast	
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	Time limit astern	min:sec	
Slow astern	110,0	-0,453	Full ahead to full astern	01:11 min:sec	
Half astern	127,0	-0,628	Max. No. of consecutive st	arts ∞	
Full astern	146,0	-0,689	Minimum RPM	knots	
			Astern power	% ahead	

STEERING PARTICULARS					
Type of rudder	normal	Maximum angle	65, deg		
Hard-over to hard-o	over <u>65,</u> s				
Rudder angle for ne	eutral effect <u>0</u> deg				
Thruster: Boy	w 400 kW 1,006 hp N/A kW N/A hp N/A kW N/A hp	Stern <u>N/A</u> kW <u>N/A</u> kW <u>N/A</u> kW	N/A hp N/A hp N/A hp		

CHECKED IF ABOARD AND READY

Anchors Whistle Radar ARPA	3 cm	10 cm	Indicators: Rudder Rpm/pitch Rate of turn	
Speed log Water speed	Doppler:	Yes/No	Compass system Constant gyro error \pm	deg
Ground speed Dual-axis Engine telegraphs Steering gear Number of power uni	ts operations		VHF Elec. pos. fix. system Type	

OTHER INFORMATION: