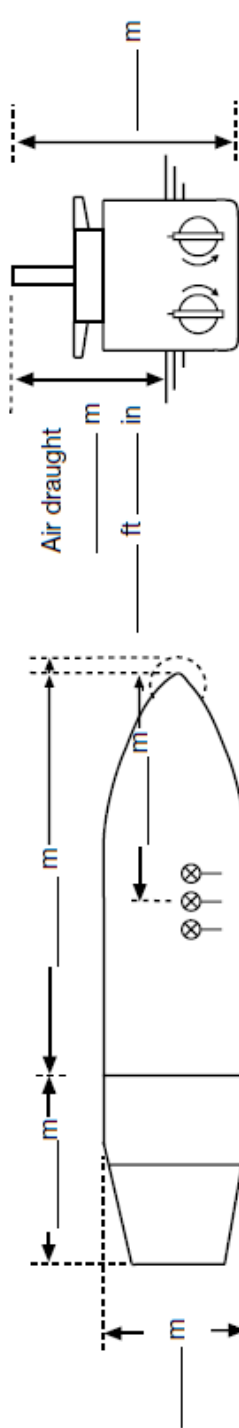


# PILOT CARD\*

Ship's name \_\_\_\_\_ Date \_\_\_\_\_  
 Call sign \_\_\_\_\_ Deadweight \_\_\_\_\_ tonnes Year built \_\_\_\_\_  
 Draught Aft \_\_\_\_\_ m  $\hat{=}$  \_\_\_\_\_ ft \_\_\_\_\_ in, Forward \_\_\_\_\_ m  $\hat{=}$  \_\_\_\_\_ ft \_\_\_\_\_ in, Displacement \_\_\_\_\_ tonnes

## SHIP'S PARTICULARS

Lenght overall \_\_\_\_\_ m Anchor chain: Port \_\_\_\_\_ shackles ( 1 shackle = \_\_\_\_\_ m )  
 Breadth \_\_\_\_\_ m Starboard \_\_\_\_\_ shackles ( 1 shackle = \_\_\_\_\_ fathoms )  
 Bulbous bow Yes / No Stern \_\_\_\_\_ shackles



Estimated squat effect		
Under keel clearance	Ship's speed	Max. squat
m	kts	m
m	kts	m
m	kts	m

## STEERING PARTICULARS

Type of rudder \_\_\_\_\_ Maximum angle \_\_\_\_\_ ° Hard-over to hard-over \_\_\_\_\_ s  
 Rudder angle for neutral effect \_\_\_\_\_ ° port/starboard  
 Thruster: Bow \_\_\_\_\_ kW ( \_\_\_\_\_ HP), Stern \_\_\_\_\_ kW ( \_\_\_\_\_ HP)

\*according to IMO Res. A. 601 (15)  
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Type of engine	Maximum power _____ kW ( _____ HP)	
Manoeuvring engine order	Rpm / pitch	Speed (knots)
Full ahead		Loaded
Half ahead		Ballast
Slow ahead		
Dead slow ahead		
Dead slow astern		Time limit astern _____ min
Slow astern		Full ahead to full astern _____ s
Half astern		Max. no. of consecutive starts _____
Full astern		Minimum Rpm _____ $\Delta$ _____ knots
		Astern power = _____ % ahead

**CHECKED IF ABOARD AND READY**

Anchors  Compass system   
 Whistle  Engine telegraphs  Constant gyro error +/- \_\_\_\_\_ °  
 Radar 3 cm  10 cm  Steering gear  VHF   
 ARPA  Number of power \_\_\_\_\_ Electronic position \_\_\_\_\_  
 Speed log  Doppler: Yes/No \_\_\_\_\_ units operating  fixing system   
 Water speed  Indicators: Rudder  Type \_\_\_\_\_  
 Ground speed  Rpm/pitch   
 Dual-axis  Rate of turn

**OTHER INFORMATION:**