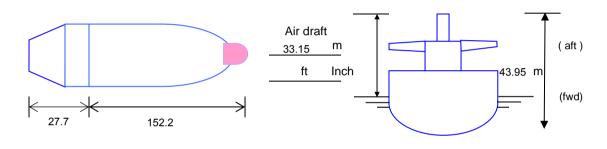
Complete with bridge movement	•	date	informat	ion and har	nd over to	pilot	by Ma	ster a	nd make e	entry in	
Arr. / Dep Port	MARSI	MARSDEN POINT				Date 2		22-S	22-SEP-2025		
SHIP'S PARTI	CULARS					•					
Name	JIANGI	MEN TRADER		Call sig	n	VRLK	(2 l	IMO No.	9610664		
Deadweight	26816	Yea	r built	2012	Length	OA	179.9	0 I	Breadth	30	
Displacement	39570	Bulbous Bow		Yes/No	GRT/NRT 2		24428/1	24428/12754			
Draught fwd	10.40 ^m	Dra	ught aft	10.80m	Draught amidships			10.62	m		
Freeboard	4.24 m										
Propeller Immersion Draught		8.7 m		Cargo /Quantity			LOG/22107				
Port anchor	11 Shac		kles	Stbd anchor			12	Shackles			
		1 sh	ackles=27	'.4 m/15 fatho	ms One f	athom	= 6 feet				



ENGINE	-					
Type of Engine	ype of Engine YMD-MAN B&W6S46ME-B8.2			d* YES / NØ		
Max. Continuous Power (CSR) 5889		KW	Maximum Power after EPL N/A		KW	
	RPM		Loaded Speed	Ballast Spee	d	
Full ahead	88		10	10.5		
Half Ahead	75		9.4	9.9		
Slow ahead	63		7.9	8.4		
Dead Slow ahead	42		5.2	5.7		
Astern power				Ahead power		
Dead Slow Astern 42		*EPL can be overridden in 1-2 mins, when				
Slow Astern	63 75		requested by Pilot.			
Half Astern						
Full Astern	88					
Engine Critical RPM	44-55		Maximum Number of Consecutive engine Starts 12			
Time full ahead to full astern	7.25 m	inutes	Time limit astern	35 mi	nutes	
Rudder Type	1/SEMI-BALANCED SPADE MARINER		Maximum Angle	35		
Time from hard-over to hard-over:	12 seconds		Minimum Steering Speed: 4.5kns			

Equipment Checked and Ready for Use

Anchors:	Cleared away: YES/NO			
Compasses:	YES			
Compass error:	0.2E			
Speed log:	Doppler: YFS/NO, Speed: Water/Ground			
Echo Sounder	JRC-380, ALARM 2.0M			
GPS:	Type: JRC-7800			
ECDIS: (Assigned for pilot's use)	Make: JRC901B Location/No.: S'side & No.2			
	ENC available and updated. ECDIS Alarm & Safety frame On. Safety Depth12 m, Safety Contour _12 m ECDIS Display Mode: Custom / "All" Display			
X-Band radar:	ARPA: ∀ ZS/ NO			
S-Band radar:	ARPA: YES/NO			
VHF (including handheld):	CH16			
Steering gear:	Number of power units in use: NO.2			
Engine telegraphs:	YES			
Rudder / RPM / ROT indicators:	ROT N/A			
Mooring winches and line:	YES			
Navigation lights	YES			
Whistle	YES			

Equipment operational defects, ship handling and maneuvering limitations, if any:

MF/HF FAILURE

OTHER IMPORTANT DETAILS (e.g. ship windage area, position of automatic Identification System (AIS) antenna, safe working load (SWL) of bollards), tug push markings on hull

Windage area: LOA*M'draft, Compass Deck S'side; 64t&50t

Maneuvering Characteristics in Shallow Waters - Advance, transfer and stopping distance of the vessel will considerably increase in shallow waters to > 2 times of the value in deep waters, other external factors remaining constant,)

Advance 2.8Cable	Transfer 2.6Cable	Stopping Distance (F. Ahead to F. As	tern <u>) 8.0Cab</u> le
Propeller	Right / Left handed	Gyro Error : ^o High (+) / Low (-)	0.1 º H/L

Manoeuvring on ships fitted with bridge control:

- 1) Operation may be done using Bridge control after risk assessment by Master and Chief Engineer except for JNS vessels.
- 2) C/Engineer shall ensure that the ME is tested on Bridge and ECR control both ahead and astern prior manoeuvring and then changed to Bridge or ECR control as appropriate.

Duty Officer: Name / Sign	Master: Name / Sign	Pilot : Name / Sign
	LILIAL	