

VESSEL DETAILS

VESSEL	M.V. WIKANDA NAREE
BUILT	JULY 2013
	HINDUSTAN SHIPYARD LTD, VISAKHAPATNAM, INDIA /HSL11139
TYPE	BULK CARRIER, DOUBLE HULL
CLASS	LR
FLAG	THAILAND
REGISTER PORT	BANGKOK
OFFICIAL NUMBER	TBA
IMO NUMBER	9353682
CALL SIGN	HSCB
VSAT Number	+66 2 844 9503
FBB	+870 773 261 468
E-MAILS TO THE VSL	a) Please address your message to "vessel@preciousshipping.com" b) Include the name of the vessel "Wikanda Naree" in the subject field of your message; and c) Please limit the size of each message to a maximum of 500 kb.
<u>DWT / DRAFT</u>	
Summer	53857 MT / 12.623 M
Winter	52351 MT / 12.360 M
Tropical	55366 MT / 12.886 M
LOADED TPC	57.32 MT
FW ALLOWANCE	284 MM
LOA	190 M
LBP	183.25 M
BEAM	32.26 M
MOULDED DEPTH	17.50 M
HEIGHT FORM KEEL	45.6 M
GT/NT	32661 / 18210
HO/HA	5/5
GEAR	4 X 36MT FOR HOOK USE (28.8 MT FOR GRAB OPERATION)
MAX OUTREACH	ABT 11.8M
GRABS	4 NOS. X 6.5 - 14 CBM SMAG ELECTRO HYDRAULIC GRABS - MZGL (-5) 14000 – 6 – B – S
HATCH OPENINGS IN METERS (L X B)	NO.1 - 19.20 M X 20.8 M NO.2 - 21.60 M X 22.4 M NO.3 - 21.60 M X 22.4 M NO.4 - 21.60 M X 22.4 M NO.5 - 21.60 M X 22.4 M
HATCH COVERS	TTS TRANSFOLDING ELECTRO HYDRAULIC TYPE
TANKTOP DIMENSTIONS IN METERS LXB (F, A)	NO.1, 29.6M. X (FWD 8.7M, AFT 25.6M) NO.2, 26.4M. X 25.6M NO.3, 26.4M. X 25.6M NO.4, 26.4M. X 25.6M NO.5, 29.6M. X (FWD 25.6M, AFT 7.2M)
	HEIGHT UPTO MAIN DECK ABT 17.5 M
	HEIGHT OF HATCH COAMING ABT 2 M
CUBIC BREAKDOWN - IN CBM	GRAIN: NO.1 - 12438 NO.2 - 13395 NO.3 - 13397 NO.4 - 13395 NO.5 - 13320

	TTL - 65945 BALE: NO.1 - 12265 NO.2 - 13136 NO.3 - 13138 NO.4 - 13136 NO.5 - 13147 TTL - 64822
STEEL STANCHIONS	AUSSIE FITTED, CO2 FITTED, NATURAL VENTILATOR STRENGTHENED FOR HEAVY CARGOES, ALTERNATE HOLD LOADING (NO. 2, 4 MAY BE EMPTY)
STRENGTHS (DESIGN LOAD)	TANK TOP: 25.0 MT/M2 MAIN DECK: 4.5 MT/M2 HATCH: 2.5 MT/M2
SPEED CONSUMPTION	BALLAST: ABT 14 KNOTS ON ABT 31 MT/D IFO 380 CST PLUS ABT 0.1 MT/D MGO LADEN: ABT 13.5 KNOTS ON ABT 33 MT/D IFO 380 CST PLUS ABT 0.1 MT/D MGO IN PORT IDLE ABOUT ABT 3.0 MT/D IFO PLUS ABT 0.10 MT/D MGO WORKING ABT 6.0 MT/D IFO PLUS ABT 0.2 MT/ D MGO ABOVE SPEED WARRANTY FOR GOOD WEATHER UPTO BEAUFORT WIND FORCE 4 AND DOUGLAS SEA STATE 3 AND NO ADVERSE CURRENTS. VSL CONSUMES MGO IN MAIN AND AUX ENGINES FOR MANOEUVRING, START/STOP, CHANGE OVER OPERATIONS, NAVIGATING CANALS/RIVERS/NARROW WATERS/FOGS ETC. ABOVE SPEED & CONS WARRANTY IS NOT APPLICABLE WHILE VSL STEAMING/STAYING IN ECA AREAS/PORTS ON LSMGO
ECO SPEED	LADEN: ABOUT 12.0 KNOTS ON ABOUT 27.0 MT/ D IFO PLUS ABOUT 0.10 MT MGO WOG BALLAST: ABOUT 12.5 KNOTS ON ABOUT 25.0 MT/ D IFO PLUS ABOUT 0.10MT MGO WOG
BUNKER SPECS	
FUEL OIL 380 CST SPECS	ISO 8217 2010 RMG 380
DIESEL OIL SPECS	ISO-8217 2010 DMA
	EMISSION CONTROL RESTRICTION BY INTERNATIONAL, NATIONAL, LOCAL AUTHORITIES TO BE MAINTAINED
P&I CLUB	SKULD
H&M VALUE	USD 12.50 MILLION (SUBJECT TO CHANGES AS MAY BE AGREED WITH HNM UNDERWRITERS FROM TIME TO TIME)
OWNER	PRECIOUS ORNAMENTS LIMITED, BANGKOK