

VESSEL DETAILS

VESSEL	M.V. KIRANA NAREE
BUILT	NOVEMBER 2011
	TAIZHOU SANFU SHIP ENGINEERING CO.LTD., CHINA , Y# 060108
TYPE	BULK
CLASS	BUREAU VERITAS
FLAG	THAILAND
PORT OF REGISTRY	BANGKOK
OFFICIAL NUMBER	5400-03132
IMO NUMBER	9434723
CALL SIGN	HSJK
INMARSAT C TLX NO	456700454
FBB	Tel. No. +870773223214
	Fax No. +870783216649
E-MAILS TO THE VSL	a) Please address your message to "vessel@preciousshipping.com" b) Include the name of the vessel "Kirana Naree" in the subject field of your message; and c) Please limit the size of each message to a maximum of 500 kb.
DWT / DRAFT	
Summer	56823.4 MT / 12.800 M
Winter	55252.7 MT / 12.533 M
Tropical	58396.7 MT / 13.067 M
LOADED TPC	58.8 MT
FW ALLOWANCE	288 MM
LOA	189.99 M
LBP	185.00 M
BEAM	32.26 M
MOULDED DEPTH	18.00 M
AIR DRAFT FROM KEEL	46 M
GT/NT	33044 / 19231
SUEZ NT	31561.52
SCID	39116 (DURING HER FIRTST TRANSIT. SINCE THE SCNT DEPENDS ON VARIABLE FACTORS CHARTS TO CONFIRM WITH THEIR AGENTS FOR THE ACTUAL SCNT FOR THE TRANSIT)
HO/HA	5/5
GEAR	4 X 30 MT FOR HOOK USE AND 24 MT FOR GRAB USE, MAX OUTREACH ABT 11.9 M
GRABS	4 X 12.5 CBM SMAG-PEINER ELECTRO HYDRAULIC (MZGL-12500 6 B)
HATCH OPENINGS IN METERS (L X B)	NO.1 - 18.86 M X 18.26 M NO.2 - 21.32 M X 18.26 M NO.3 - 21.32 M X 18.26 M NO.4 - 21.32 M X 18.26 M NO.5 - 21.32 M X 18.26 M
HATCH COVERS	FOLDING TYPE
TANK TOP DIMENSION	ALL ABOUT IN METERS:- NO.1 - L 27.8 x w/fwd 10.6 x w/aft 23.8 NO.2 - L 28.6 x Width 23.8 NO.3 - L 27.0 x Width 23.8 NO.4 - L 28.6 x Width 23.8 NO.5 - L 27.0 x w/fwd 23.8 x w/aft 9.0
	Height fm tanktop to main deck abt 16.20 M / Height fm tanktop to trackway abt 18.0 M
GRAIN / BALE - IN CBM	2529758 / 2407150
CUBIC BREAKDOWN - IN CBM	GRAIN: NO.1 - 459443

	NO.2 - 541494 NO.3 - 513942 NO.4 - 541494 NO.5 - 473385 BALE: NO.1 - 435755 NO.2 - 516813 NO.3 - 489260 NO.4 - 516812 NO.5 - 448510
STEEL STANCHIONS	AUSSIE FITTED, GRAIN FITTED, CO2 FITTED, NAT VENTS STRENGTHENED FOR HEAVY CARGOES, NOS 2 AND 4 HOLDS MAY BE EMPTY
STRENGTHS (UNIFORM LOAD) - IN MT/M2	NOS. 1,3 & 5 - 25 NOS. 2 & 4 - 18 DECK AND HATCH COVER LOADING NOT ALLOWED.
SPEED/CONSUMPTION	A) LADEN: ABOUT 13.0 KNOTS ON ABOUT 31.0 MT IFO PLUS ABOUT 0.20 MT LSMGO B) BALLAST: ABOUT 14.0 KNOTS ON ABOUT 30.5 MT IFO PLUS ABOUT 0.20 MT LSMGO IN PORT: IDLE ABOUT 3.0 MT IFO + ABOUT 0.2 MGO WORKING ABOUT 6.5 MT IFO + ABOUT 0.2 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	A) LADEN: ABOUT 12.00 KNOTS ON ABOUT 26.0 MT IFO PLUS ABOUT 0.20 MT LSMGO WOG B) BALLAST: ABOUT 12.50 KNOTS ON ABOUT 24.0 MT IFO PLUS ABOUT 0.20MT LSMGO 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	UK P&I CLUB
H&M VALUE	USD 18.50 MILLION (SUBJECT TO CHANGES AS MAY BE AGREED WITH HNM UNDERWRITERS FROM TIME TO TIME)
OWNER	PRECIOUS PLANETS LIMITED, BANGKOK