

VESSEL DETAILS

VESSEL	M.V. KANCHANA NAREE
BUILT	OCTOBER 2011
	TAIZHOU SANFU SHIP ENGINEERING CO.LTD., CHINA , Y# 060109
TYPE	BULK
CLASS	BUREAU VERITAS
FLAG	THAILAND
PORT OF REGISTRY	BANGKOK
OFFICIAL NUMBER	5400-02908
IMO NUMBER	9434735
CALL SIGN	HSCK
INMARSAT C TLX NO	456700453
V-SAT Tel No.	+66-600-035-069
E-MAILS TO THE VSL	a) Please address your message to "vessel@preciousshipping.com" b) Include the name of the vessel "Kanchana 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	56920 MT / 12.800 M
Winter	55349.3 MT / 12.533 M
Tropical	58493.3 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
(SCID) IS	40903
HO/HA	5/5
GEAR	4 X 30 MT FOR HOOK USE AND 24 MT FOR GRAB USE, MAX OUTREACH
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:-
	Height fm tanktop to main deck abt 16.20 M / Height fm tanktop to trackway
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
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 ENGINES WHILE MANEUVERING IN/OUT OF PORTS, 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,
P&I CLUB	UK P&I CLUB
H&M VALUE	USD 18.50 MILLION (SUBJECT TO CHANGES AS MAY BE AGREED WITH
OWNER	PRECIOUS METALS LIMITED, BANGKOK