

VESSEL DETAILS

VESSEL	M.V. SAVITREE NAREE				
BUILT	APRIL 2016				
	TAIZHOU SANFU SHIP ENGINEERING CO., LTD., CHINA				
TYPE	BULK CARRIER				
CLASS	NKK				
FLAG	SINGAPORE				
REGISTER PORT	SINGAPORE				
OFFICIAL NUMBER	400526				
IMO NUMBER	9751224				
CALL SIGN	9V3873				
INMARSAT C TLX NO	456390712, 456390713				
VSAT Tel.	+6628449510				
IRIDIUM Tel.	+8816 77105340				
E-MAILS TO THE VSL	a) Please address your message to "vessel@preciousshipping.com" b) Include the name of the vessel "Savitree 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>					
	DRAFT (M)	FREEBOARD (M)	DISPLACEMENT	DEADWEIGHT	TPC
SUMMER	13.300	5.228	75085.800	63016.24	62.2
WINTER	13.023	5.505	73363.400	61293.84	62.1
TROPICAL	13.577	4.951	76809.900	64740.34	62.3
FRESH WATER	13.602	4.926	75085.800	63016.24	62.3
TROPICAL FW	13.879	4.649	76809.900	64740.34	62.3
LIGHT SHIP	2.440	16.088	12069.560	----	52.5
LOADED TPC	62.2 MT				
FW ALLOWANCE	302 MM				
LOA	199.90 M				
LBP	194.50 M				
BEAM	32.26 M				
MOULDED DEPTH	18.50 M				
HEIGHT FORM KEEL	ABT 48.633 M				
GT/NT	36416 / 21225				
HO/HA	5/5				
GEAR	4 X 36 MT WITHOUT GRABS, 28 MTSHIPS RAIL				
GRAB USER OUTREACH	ABOUT 13.8M MAX FROM SHIPS RAIL				
GRABS	4 GRABS 6/12 CBM, SWL 15 MT (TOBU-Electro-Hydraulic)				
HATCH OPENINGS IN METERS (L X B)	NO.1 - 19.68 M X 18.26 M NO.2 - 22.96 M X 18.26 M NO.3 - 22.96 M X 18.26 M NO.4 - 22.96 M X 18.26 M NO.5 - 22.96 M X 18.26 M				
HATCH COVERS	McGregor, ELECTRO-HYDRAULIC FOLDING TYPE				
HOLD DIMENSION L X B (AT TANKS TOP) X HEIGHT IN METERS	HOLD 1: L 27.06 x WF 14.69 ~ WA 23.824 x H 19.32M HOLD 2: L 33.62 x 23.824 x H 19.32M HOLD 3: L 26.24 x 23.824 x H 19.02M HOLD 4: L 28.70 x 23.824 x H 19.02M HOLD 5: L 29.52 x WA8.966 ~ WF23.824 x H 19.02M				
GRAIN / BALE - IN CBM	77940.54 / ABT 73430				
CUBIC BREAKDOWN - IN CBM	GRAIN: NO.1 - 13984.51 NO.2 - 17717.88 NO.3 - 15381.23 NO.4 - 15882.18 NO.5 - 14974.74 BALE: NO.1 - 13200 NO.2 - 16650				

	NO.3 - 14080
	NO.4 - 15000
	NO.5 - 14500
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	HOLD 1, 3, 5 25MT/M2, HOLD 2,4 20 MT/M2
STEEL COILS	2 TIERS OF 25 MT EACH WITH 3 DUNNAGES. COIL SIZE 1600 mm LONG DECK AND HATCH COVER LOADING NOT ALLOWED.
SPEED CONSUMPTION	LADEN: ABOUT 13.0 KNOTS ON ABOUT 24.0 MT/D IFO PLUS ABOUT 0.20 MT/D MGO ABOUT 12.0 KNOTS ON ABOUT 21.0 MT/D IFO PLUS ABOUT 0.20 MT/D MGO BALLAST: ABOUT 13.5 KNOTS ON ABOUT 23.0 MT/D IFO PLUS ABOUT 0.20 MT/D MGO ABOUT 12.5 KNOTS ON ABOUT 19.5 MT/D IFO PLUS ABOUT 0.20 MT/D MGO IN PORT IDLE ABOUT 2.8MT/D IFO PLUS ABOUT 0.2MT/D MGO WORKING ABOUT 5.5MT/D IFO PLUS ABOUT 0.2MT/D MGO (FOR CARGO WORK WITH 4 GRABS USING SHIPS POWER EXTRA 0.5MT/DAY IFO) IN PORT IN WINTER (BASIS +5 deg C) ADDITIONAL ABT 2.0 MT IFO PER DAY 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 (WOG)	BALLAST ABOUT 11.5 KNOTS ON ABOUT 16.0 MT/D IFO PLUS ABOUT 0.20 LADEN ABOUT 11.0 KNOTS ON ABOUT 18.0 MT/D IFO PLUS ABOUT 0.20 MT/D
BUNKER SPECS	
FUEL OIL 380 CST SPECS	ISO 8217 2010 RMG 380
DIESEL OIL SPECS	ISO-8217 F-2010(E), DMA
	EMISSION CONTROL RESTRICTION BY INTERNATIONAL, NATIONAL, LOCAL
P&I CLUB	SWEDISH CLUB
H&M VALUE	USD 24.0 MILLION (SUBJECT TO CHANGES AS MAY BE AGREED WITH HNM UNDERWRITERS FROM TIME TO TIME)
OWNER	PRECIOUS TIDES PTE. LTD., SINGAPORE