



The Shipping Corporation Of India Ltd.,

DESH VAIBHAV VESSEL PARTICULARS

DETAILS

VESSEL	DESH VAIBHAV	CALL SIGN	AUFH
OWNER	THE SCI LTD, INDIA	OFF. NO.	3090
BUILDER	HYUNDAI H.I.CO. KOREA	CODE NO.	567
PORT OF REG	MUMBAI	YARD NO.	1605
FLAG	INDIAN	DATE SIGN CNTC	07.06.2003
TYPE	CRUDE OIL TANKER	DATET KEEL LAID	20.12.2004
CLASS NOTN	A1, Tanker for oil ESP, NAUTICUS(Newbuilding)	DATE DELIVERED	17.08.2005
	EO, VCS-2,NAUT-OC,TMO,SPM,CLEAN,BIS	VSL RADIOTLX NO.	419531000
CLASS SCTY	DNV / IRS	VSL FAX NO.	00-872-763615289
P & I CLUB	THE STANDARD CLUB ASIA PVT	VSL TEL NO.	00-872-763615362/3/4
IMO / LR NO	9297498	SAT-C ID NO.	441900564
DNV NO.	25052	DSC / MMSI NO	419531000
IRS NO	24537	EMAIL: master@deshtaibhav.amosconnect.com	
MAIN ENGINE	HYUNDAI-SULZER 7RTA84T-D	SERVICE SPEED	15.5 KTS AT DESIGN DRAFT
MCR (BHP)	36960 BHP X 76 RPM	MANVNG SPEED	12.3 KTS(B) / 10.6 KTS(L)

MEASUREMENT

LOA / LBP	333.12 / 319.02 MTR	REG. LENGTH	319.02 MTR
GRT / NRT	161202 / 110106 MT	MOU'D BREADTH	60.00 MTR
SUMM. DRAFT	21.599 MTR	MOU'D DEPTH	30.40 MTR
SUM. F / B	6.238 MTR	SUEZ GRT	162814.83 MT
SUM. DISPL	346455 MT	SUEZ NRT	154336.35 MT
SUM. DWT	299999MT	DESIGNED DRAFT	21.62 MTR
TROP DRAFT	22.049MTR	PROP. SUB / DRAFT	10.27 MTR
TROP. F / B	5.788MTR	HT. OF F / MAST	45.31 MTR FM BASE
TROP. DISPL	354258MT	HT. OF MAIN MAST	65.73 MTR FM BASE
TROP. DWT	307991MT	CARGO CAPACITY	345082.9 CBM (98%)
LT SHIP DFT	F/1.24 A/5.87MTR	BALLAST CAPACITY	103772.9 CBM
LT SHIP DISP.	46267.2MT	F/WATER CAPCITY	631.7 CBM
FW ALLOW.	509 MM / 487 MM	H.O. CAPACITY (98%)	8398.2 CBM
T P C	178 MT AT SUMMER DRAFT	D.O. CAPACITY (98%)	444.2 CBM
PARALLEL W/L	157.54MTR (LOADED)	MAX LDG RATE	7000 CBM/HR/LINE
PARALLEL W/L	131.45MTR (BALLAST)	MAX LDG RATE	4000 CBM/HR/TANK
BRIDGE FRONT TO BOW	279.07MTR	WINTER F/B	5.78 MTR
BRIDGE FRONT TO STERN	54.05MTR	WINTER DRAFT	22.05 MTR
BRIDGE FRONT TO MANIFOLD	113.30MTR	WINTER DWT	308062 MT
MANIFOLD TO BOW	165.77MTR	WINTER DISPL	354329 MT
MANIFOLD TO STERN	167.35MTR	CARGO PUMPS(03 nos)	5,500 Cbm/Hr/PP
STRIPPING PUMP	400 Cbm/Hr	CARGO EDUCTORS	800 Cbm/Hr
IG BLOWER	20700 Cbm/Hr	LAST DRY DOCKING	DUQM(OMAN) /