



M/T SAMARA CITY

CHEMICAL/OIL PRODUCTS TANKER

IMO	8711966
DWT	5580 MT on 4.09 M SSW
YEAR OF BUILD	1996
FLAG	RUSSIA

KM(*) L4 [1] R2-RSN Oil/chemical tanker type 2

L x B x H 134.2 x 17 x 6.40 Meters

10 tanks, no epoxy coating – 6504 CBM (98%)

Cargo heating – Hot flow heating

SINGLE GRADE, HOMOGENOUS CARGO ONLY .

CARGO TANKS FULLY COATED:	NO
HEATING:	ALL CARGO OIL TANKS FITTED WITH MILD STEEL HEATING COILS USING PREHEATED CARGO.
SLOP TANKS HEATING ARRANGEMENTS/MATERIAL:	COILS/STEEL
SWL:	DERRICKS WITH HAND-OPERATED WINCHES FOR CONNECTING/ DISCONNECTING SHORE HOSES: 2 X 0.450 T
CARGO PUMPS:	DEEPWELL CARGO PUMPS
NUMBER OF CARGO PUMPS:	CENTRIFUGAL 2 X 450 CUBIC METRES/HOUR SEA WATER (WITHOUT BACK PRESSURE)
ENGINE:	2 x 882 kWt
PROPELLERS:	2, FIXED PITCH
BUNKER GRADES	MGO DMA ISO 8217:2005
TOTAL BUNKER CAPACITY (IFO AND MDO/MGO):	134.00 CBM

SPEED / CONSUMPTION (ALL FIGURES ABOUT)

- **BALLAST PASSAGE: AVERAGE SPEED 8.0 KNOTS CONSUMPTION MAIN ENGINE 5.5 TONS PER 24 HOURS**
- **LOADED PASSAGE: AVERAGE SPEED 7.5 KNOTS CONSUMPTION MAIN ENGINE 5.5 TONS PER 24 HOURS**
- **PORT/LOADING 0.504 TONS MGO PER 24 HOURS**
- **DISCHARGING/DEBALLASTING 0.092 TONS MGO PER 1 HOUR**

