

SHIP PARTICULARS

Ship's Name	:	MV. MERATUS BALIKPAPAN 1
Previous Name	:	MV. Sky Success, MV. Tian Da
Call Sign	:	PNQR
Flag/ Port of Registry	:	Indonesia/ Surabaya
Owner	:	PT. Meratus Line
Classification	:	BKI + NK
Official Number	:	2010 Ka. No 4339 / L
IMO Number	:	9172296
Class Number/ Reg. No.	:	972667
MMSI Number	:	525025063
Inmarsat-C Number	:	452501760, 452501759
AAIC	:	IA-25
Built	:	1997
Builder	:	MAWEI Shipyard, China
Kind of Ship	:	General Cargho Ship with double hull equipped for Carriage of Container
L.O.A.	:	121,87 m
L.B.P.	:	113,00 m
Length from Bridge to stern	:	117,00 m
Breadth (Moulded)	:	19,60 m
Dept (Moulded)	:	8,40 m
Summer/ Tropical Draft	:	6,34 m
Light Ship Draft	:	4,20 m
Highest Point from keel (Air Draft)	:	36,27 m
Gross Tonnage	:	5931 Tons
Net Tonnage	:	3011 Tons
Summer/ Tropical Deadweight	:	7800 / m
Summer/ Tropical Displacement	:	10946 / 6,48 m
Light Ship Weight	:	2114 Tons
Ton per cm immersion (TPI)	:	18,73 Tons (Light condition)
Main Engine	:	MaK,odel 6M552C NR57193 MCR 4500 Kw/500 RPM/Built 1997
Propeller	:	1 x CPP (4 Blade) BERG (1080HX/4-HDX-50420 kn)
Bow Thruster	:	Bu60f Solid Pitch
Service Speed	:	12 Knots
Fuel Oil Consumption	:	18 T/day HFO 380/ 180
Crane/ Derrick	:	N/A
Grain Capacity	:	995/4136/2681 M ³ Nr.1/Nr2/Nr.3 cargo Hold
Bales Capacity	:	7812 M ³
Container Capacity	:	617 Teus or Feus, Homogen 270 Teus @ 14 Ton
Ballast Water Capacity	:	3195,03 Tons (100%)
Fresh Water Capacity	:	106,59 Tons (100%)
Fuel Oil Capacity	:	556,92 Tons (100%)
Diessel Oil Capacity	:	84 m ³ (100%)
Deck Load Capacity	:	Tank Top : Tons/M ² Upper Deck : Tons/M ² On Hatch Cover : Tons/M ²
Container Stacking Load	:	Double Botton : 70 Tons (for Teus) 90 Tons (for Feus) Upper : 50 Tons (for Teus) 60 Tons (for Feus)
Reefer plug	:	68 Plugs 440 Volt 60 Hz
Hatch Size	:	Hatch 1 : 12.6 m x 15.2 m Hatch 2 : 38.1 m x 15.2 m Hatch 3 : 25.3 m x 15.2 m
MASTER	:	Capt. Subiyanto