

MV "MANDO"

TEU	1.174 TEU
DWAT	17.714 mt
Built	1999
Length over all	153,60 m
Breadth moulded	25,30 m
Draft summer	10,12 m
Speed	abt. 20 kn
GT	12.827
NT	7.258
Gear	2 x 45 mt



	Cargohold	
Hatch / Hold	7 / 4	
	Class	
	DNV GL	

	Container Capacity	
Container intake	1.174 TEU	
14mts homogenous	844 TEU	

	20' TEU	40' FEU
in hold	470 TEU	221 FEU
on deck	704 TEU	352 FEU
total hold + deck	1.174 TEU	573 FEU

	Container Pointload	
on tanktop	20': 140 mt 40': 175 mt	
on hatchcovers	20': 40 mt (1+2) / 60 mt (3-7) 40': 60 mt (1+2) / 90 mt (3-7)	

Cranes	
2 x Mac Gregor	
SWL 45 mt	
max outreach 28m	

	Engine	
Fuel Specification	IFO 380 cst according to ISO 8217: RMG 380;	
	MDO according to ISO 8217: DMZ	
Main Engine	1 x Sulzer Hyundai Heavy Industries Engine & Machinery	
	6 RTA 62 U, 13.320 kw	
Auxiliary Engine	3 x MAN B&W, each 550 kW	

	Speed & Consumption	
Consumption	abt. 18 kn on abt. 38 mts abt. 16 kn on abt. 28 mts	
Aux cons. at sea	2,4 mts MDO / day	
Port consumption	2,4 mts MDO / day	