



# M/V SPARTA IV

9743033 / Russian / 2018

## GENERAL

- IMO:	9743033
- Flag:	Russian
- Build:	2018
- Call Sign:	UIYM
- Class:	General Cargo; Equipped for Carriage Containers, Heavy Cargo(17,6 T/M2)
- Shipbuilder:	Jiangsu Hongqiang Marine Heavy Industry Co.,Ltd China

## TONNAGE

- DWT (all told):	about 8.624 mt on 7.20 m
- GT/NT:	7.522/3.043

## DIMENSIONS

- LOA:	120,20 m
- LBP:	116,00 m
- Draft summer SW:	7,20 m
- Beam:	19,80 m

## HOLDS

- Hold nr 1:	32,2x(15,3x13,8x9,446) x10,5 m
- Hold nr 2:	50,4x15,3x10,5 m

## HATCHES

- type hatchcovers wdeck:	pontoons – 13 hatches
- type hatchcovers twdeck:	pontoons

## CAPACITY

- Hold 1:	4.926,99 m <sup>2</sup>
- Hold 2:	8.315,69 m <sup>3</sup>
- Total:	13.242,68 m <sup>3</sup>

## TANK TOP STRENGTHS

- Tanktop:	17,6 MT/m <sup>2</sup>
- Tweendeck:	between 2,7-3,3 MT/m <sup>2</sup> see ga

## GEAR

- 2 x 55 mts lifting capacity, range 26 meters

## MACHINERY/PROPELLER

- 1 Diesel engine, Hyundai 8h32/40px1 – 3840kw  
- fixed pitch propeller, right hand

## GENERATORS/BOWTHRUSTER

- Bowthruster: 350 kw

## SPEED

- About 14 knots on about 18 tons/day IFO  
- eco abt 12 knots on about 15.5/day IFO

## TANK CAPACITY

- Heavy fuel oil (HFO):	754.78 m <sup>3</sup>
- Diesel oil (MGO):	139,70 m <sup>3</sup>
- Fresh water:	255,89 m <sup>3</sup>

## SPECIAL FEATURES

- 44 reefer plugs on deck  
- CO2 in hold  
- Container capacity empty: 630 TEU  
deck: 366 - hold: 264 TEU  
- Container loaded: 408 TEU at 14ts  
(container in hold and 2 tiers on deck)

(Details are believed to be correct, but are not guaranteed.)

