



# MTS VALOUR

## TECHNICAL SPECIFICATIONS

### GENERAL

Type	Shoalbuster 2308
Classification	Bureau Veritas I Hull • Mach and MCA Cat 1-150 NM
IMO Number	9407299
Year Built	2006 - Damen Hardinxveld, NL
Flag	British / MCA
Port of Registry	Falmouth
Call Sign	MPVV8
MMSI	235040596

### DIMENSIONS

Length Overall	23,35 m
Breath Overall	8,65 m
Minimum Draft	2,20 m
Operating Draft	2,30 m
Maximum Draft	2,60 m
Maximum Draft	7,50 m
Maximum Draft	12 m
Gross Tonnage	126 t
Net Tonnage	37 t

### TANK CAPACITY

Fuel Oil	45,5 m <sup>3</sup>
Fresh Water	13,9 m <sup>3</sup>
Lubrication Oil	1,3 m <sup>3</sup>
Hydraulic Oil	0,9 m <sup>3</sup>
Dirty Oil	3,5 m <sup>3</sup>
Sewage	1,9 m <sup>3</sup>
Bilge Water	0,9 m <sup>3</sup>

### PERFORMANCE

Bollard Pull	23,9 t
Maximum Speed	10,50 knots
Economic Speed	7,00 knots

### PROPULSION SYSTEM

Main Engines	2x CAT 3412D B TTA
Total Power	1.284 kW / 1720 bhp
Propulsion	2x Promarin fixed pitch propeller
Bowthruster	120 bhp, hydraulic driven

### FIFI

System
Type
Capacity

### DECK CRANE

Type	Heila HLRM 80 ton-3SL
Capacity	5,30 t @ 12,05 m

### DECK EQUIPMENT

Free Deckspace	45,0 m <sup>2</sup>
Deck Strength	1,5 t/m m <sup>2</sup>
Towing Winch	Ridderinkhof TW-H-300-07-8760 30t / 40t (pull/hold) 550m x
Anchor Handling Winch	30t / 40t (pull/hold) 550m x 32mm
Tugger Winch	Brevini 8t
Towing Pins	3-in row SWL 40t
Pushbow	Full length rubber fendered
Stern Roller	SWL 40t

### AUXILIARY EQUIPMENT

Main Generator Sets	1 x John Deere 4045DF 44Kw
Fuel Oil Transfer Pump	N/A
Fresh Water Transfer Pump	25 m <sup>3</sup> /h @ 1.5 bar
Fresh Water Maker	N/A
Air Compressor	N/A
Powerpack	1x CAT C9

### ACCOMMODATION

Persons	5
Single Cabin	3
Double Cabin	1
Air Conditioned	Yes

