

## MULTRASALVOR 3

**CALL SIGN** : PCID  
**YEAR BUILT** : 2012  
**CLASSIFICATION**: \*Hull • Mach Tug  
 Unrestricted, Navigation,  
 AUT UMS  
**FLAG** : Dutch  
**HOMEPORT** : Terneuzen-Netherlands  
**IMO** : 9635975



### DIMENSIONS

L.O.A. : 23.33 m  
 L.B.P. : 22.83 m  
 B.O.A. : 9.00 m  
 Depth : 3.20 m  
 Draft (approx) : 2.00 m  
 Gross tonnage : 154 tons  
 Net tonnage : 46 tons

### PERFORMANCES

Bollard pull : 27,8 tons  
 Speed : 10 knots

### PROPULSION

Main engines : 2x Caterpillar C32 ACERT DI-TA  
 Total power : 1.492 Kw (2.026 BHP)  
 Gearboxes : 2x Reintjes WAF 464/5.591:1  
 Propellers : 2x 1700 mm Promarin fixed, pitch propeller  
 Nozzels : 2x Damen Marine Components  
 Optima nozzle

### DECK LAY-OUT

Anchor : 2x 225 kg Pool (HHP) (1 spare)  
 Anchor winch : Ridderinkhof, hydraulically driven,  
 R-AWWH-17,5/1  
 Deck cranes : Heila HLRM 140-4S, 6.5 ton @ 14.10 m  
 : Heila HLRM 25-4S, 1.6 ton @ 12.50 m  
 Anchor/towing winch: Ridderinkhof R-TW-H-400  
 Wire capacity : 650 m Ø 32 mm / 300 m Ø 32 mm  
 Pull : 40 ton at 6 m/min / and 12 ton  
 at 18 m/min  
 Brakeholding power : 72 ton first layer  
 Towing hooks : 1x Mampaey, DCX 18, 1x DCX 5/7  
 Tugger winch : 2x Brevini, BWC080 8 tons @ 4.5 m/min

Spudpoles : 2x Spud poles length 14 m  
 A-frame : 1x A-frame SWL25Ton

### AUXILIARY EQUIPMENT

Generator sets : 1x Caterpillar C-09  
 1x Caterpillar C-04.4T  
 Capacity : 1x 63.8 kVA, 50 Hz, 230/400V  
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 Hydraulic set : Combined with generator set  
 Cat C-09, 162 kW @ 1500 rpm  
 Transfer pumps fo/fw: 2x VWSI 8020, 50 m<sup>3</sup>/h at 4.8 bar  
 Fuel oil separator : Facet MV-11-AG, 1200 l/h

### TANK CAPACITIES

Fuel oil : 48.50 m<sup>3</sup>  
 Fresh water : 10.30 m<sup>3</sup>  
 Lubrication oil : 1.60 m<sup>3</sup>  
 Dirty oil : 1.20 m<sup>3</sup>  
 Bilge water : 2.20 m<sup>3</sup>  
 Sewage : 3.80 m<sup>3</sup>  
 Fresh water trim : 30.90 m<sup>3</sup>

### ACCOMMODATION

1-man cabin : 3 (three)  
 2-men cabin : 1 (one)  
 Messroom : 1 (one)  
 Galley : 1 (one)

### PLOUGH

Volume : 36.00 m<sup>3</sup>  
 Tonnage : 9 tons