



## **TZ40 Series** (TZ401)

Cable-Node Handling/Utility Vessel

Safety. Acquisition. Experience.



# TZ40 Series (TZ401)

## Cable-Node Handling/Utility Vessel

### Particulars

Vessel Type:	Hydrographic Research Vessel
Call Sign:	J7CU6
Flag:	Commonwealth of Dominica
Classification:	United States Coast Guard
Year Built:	2012

### Details

LOA:	12.5 m
LWL:	4.7 m
Draft:	0.61 m
Work Deck Area:	18.5 m <sup>2</sup>
Dry Weight:	11 Tons
Design Work Load:	20 Tons
Fuel Capacity:	1,200 ltr
Cruise Speed:	10 knots
Pontoon:	1.2 m Neoprene/Nylon Mil-C 14505, Type 7

### Machinery

Main Engines:	2 x John Deere 6068SFM50 6.81 Inline 6 cylinders, 236 bhp
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### Safety Equipment

Life Raft:	SSP Shoremaster IBA – 8 Man
Fire Suppression:	Sea-Fire Model FG150A

### Electronics

Radar:	Garmin GMR 18 Plus GPSmap720S
Navigation:	Gator 2
AIS:	Furuno FA50
Marine Radio VHF:	ICOM IC-M423G

### Cable/Node Handling System

Line Pullers:	1 x 4 Wheel VerOcal Retrieval Hydraulic Puller
Working Cable Tension:	4 kn (restricted)
Node Capacity:	Up to 100 Nodes
Rope Capacity:	Up to 15 km
RFID Reader	



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