



TRITON OFFSHORE

Achievement Through Teamwork

Characteristics

Length, Overall.....	200.0 ft
Beam.....	40.0 ft
Depth.....	15.0 ft
Maximum Draft.....	12.9 ft
Light Draft.....	6.7 ft
Freeboard.....	2.1 ft
Displacement at Loadline.....	837.9 lt
Deadweight.....	958.2 lt
Clear Deck Space.....	65 x 39 ft
Deck Strength.....	540.0 lb./ft ²
Minimum Height.....	48.0 ft

TRITON CRUSADER

TRITON OFFSHORE



200 ft Four-Point Anchor Dive Support Vessel

Capacities

Fuel Oil.....	66,172 gal
Potable Water.....	77,736 gal
Lube Oil.....	1,175 gal
Walk-in-Cooler.....	300 ft ²
Walk-in-Freezer.....	300 ft ²

Machinery

Main Engines.....	(2) - E M D 12-645CE2
Horsepower.....	3,000
Gears.....	(2) - Reintses
Propellers.....	(2) - 4 Blade Stainless; 90 x 65"
Primary Generators.....	(4) - 99 KW / 440V / 60 hz
Driven by.....	DD 8V-71
Bow Thruster.....	Schottel Model E734
Driven by.....	DD 8V-71 300 HP
Thrust (Max).....	4 st 3.4 t

Performance

Speed VS Fuel Consumption (Assuming fair weather)	
Maximum.....	Approx. 12 knots at 137.0 gph
Cruising.....	Approx. 10 knots at 79.0 gph
Economical.....	Approx. 8 knots at 60.0 gph
Standby (Generator Only)	0 knots at 12.0 gph
Range @ 10.0 knots.....	Approx. 8,820 nm

Registration

Flag.....	United States	Home port: Amelia, LA
Official Number.....		636322
Call Sign.....		WDE3923
Builder.....		Halter Marine
Hull Number.....		975
Year Built.....		1981
Tonnage.....	297 GRT	196 NRT
ABS+A-1.....		AMS Diving Service

Special Equipment

Fire Fighting.....	Yes
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Accommodations

Total Certified to Carry.....	40 (14 State Rooms)
Galley Seating.....	24
Air Conditioning/Heating.....	20 Tons

Electronics

Radar (s).....	2
Radio (s).....	VHF - 2
	SSB - 1
Loudhailer.....	2
Magnetic Compass.....	2
Gyro Compass.....	1
LORAN.....	1
Navigation Aid.....	1
Fathometer.....	1
Auto Pilot.....	1
GPS.....	1
Communication.....	Broadpoint Broadband Satellite
Comfort.....	TVRO Direct TV Receiver
	Internet Wireless Cafe

Moorings

Anchor.....	(4) - 9,500 lb
Type.....	Stockless
Winches.....	Cross Hydraulic
	powered by John Deere
	Tier III engines
Wire Length.....	5,000' of 1-1/8"
Capacity.....	100 st Single Line Pull
Line Speed (FPM)	
High.....	232.95 – 15 th Layer
	100.57 – 1 st Layer
Low.....	49.56 – 15 th Layer
	21.40 – 1 st Layer

Utility Crane

Grove 65S / 35 ton.....	Pedestal Type
	(Downgraded while working offshore)

Triton Offshore
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