

# DSV Cade Candies



## 2010 U.S. Flagged – Jones Act Compliant

### Typical Projects

- Inspection, Maintenance & Repair (IMR)
- Well Intervention Services
- Well Stimulation
- Plug & Abandonment Operations
- Subsea Hardware Installations
- Trees, Manifolds & Umbilicals
- Jumpers & Flying Leads

### Features

- Length Over All 309 ft
- 10,764 ft<sup>2</sup> / 1,000 m<sup>2</sup> Clear Deck
- Large Working Moonpool
- 2 MILLENNIUM® Plus 220 HP Work Class ROVs
- Onboard ROV Tooling Suite
- 150 MT Knuckle Boom Crane - Active Heave Compensated (AHC)
- Accommodations for 69 Persons
- DP2 system
- Helideck for S76
- Satellite Communications System for Transmitting Streaming Video of Real-Time Work



# DSV Cade Candies Specifications

## Dimensions

Length:	309 ft / 94.3 m
Beam:	66 ft / 20.0 m
Molded Depth:	28 ft / 8.6 m
Draft:	21 ft / 6.4 m
Open Deck Area:	10,764 ft <sup>2</sup> / 1,000 m <sup>2</sup>
Moonpool	25 ft x 23 ft / 7.6 m x 7 m

## Weights

Gross Tonnage:	5,289 MT
Net Tonnage:	1,586 MT
Main Deck, Load Strength:	5 MT/m <sup>2</sup> / 1,024 lb/ft <sup>2</sup>

## Power & Propulsion

Main Engines:	4 x 3516C Cat – 2,350 kW each
Stern Thrusters:	2 x 2,500 kW Drive (Schottel)
Tunnel Thrusters:	3 x 910 kW (Schottel)

## Capacities

Fuel Oil:	435,883 gal / 1,650 m <sup>3</sup>
Fresh Water:	94,058 gal / 359 m <sup>3</sup>
FW Generation:	5,000 gal.day / 19 m <sup>3</sup> .day
Ballast Water:	923,288 gal / 3,524 m <sup>3</sup>

## Accommodations

Persons:	69
Client Spaces:	3 each 1-man combined office /stateroom

## Lifting Capacity

Crane:	150 MT Knuckle Boom AHC
Max Wire Length:	9,842 ft / 3,000 m

## Performance

Speed (Economical):	11.5 knots
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## Dynamic Positioning

- Kongsberg K-Pos (DP-2)

## Remotely Operated Vehicle (ROV)

- 2 Millennium® Plus 220 HP Work Class ROVs
- Complete Oceaneering ROV Tooling Suite

## Survey System

- Fugro Chance USBL Survey

## Helicopter Deck

- Helideck Designed According to CAA Regulation for Bell 212, Sikorsky S76\S92 or Super Puma



## Certification / Flag

Class Society:	Lloyd's Register
Class Notation:	USCG, 1NA1, LMC,DP AA, ES, MARPOL, SOLAS, IMO
Flag:	USA
Home Port:	Port Fouchon, LA

## Communications System

- CapRock KU Band TDMA
- 256K Bandwith
- Live Video Streaming capabilities

