

## ODYSSEA VALOR

170' DP-I OSV

Length Overall .....	170'
Beam .....	36'
Depth .....	12'
Light Draft .....	7'
Actual Deck Size .....	116' x 29'
Clear Deck Size .....	110' x 29'
Deck Cargo .....	360 LT
Speed (Cruising- Fuel Consumption @ 80 gal/hr) .....	11 Knots

### Capacities

Fuel Oil .....	54,150 USG
Lube Oil .....	1,200 USG
Ballast/Drill Water .....	90,040 USG
Potable Water .....	22,708 USG
Liquid Mud .....	2,500 BBL
Dirty Oil .....	700 USG
Sewage .....	2,000 USG

### Accommodations

Staterooms .....	8
Berths .....	20
Certified to Carry .....	20
Walk in Cooler .....	Yes
Walk in Freezer .....	Yes
Heads .....	4

### Electronics Equipment

VHF .....	Furuno FM-8800S
SSB .....	Furuno FS-1503
GPS .....	Furuno DGPS-GP-37
Radar(s) .....	Furuno RDP-150 ARPA
Depth Sounder .....	Furuno FE-700
Sat Phone & Email .....	V-Sat/Data Com
Chart Plotter .....	Cyber-Net ZPC9100
AIS .....	Furuno FA-1502
Dynamic Positioning .....	Beier IVCS 2000 DP-1

### Registration

Flag .....	USA
Home Port .....	New Orleans, Louisiana
USCG Inspected .....	Yes
ABS Loadline .....	Yes
Official Number .....	1215305
Call Sign .....	WDF 8302
Year Built .....	2009
Tonnage .....	GRT 193US/495ITC
Offshore Limit .....	200 MI

### Machinery (Tier 2 Class Engines)

#### Main Engines

(2) Cat 3508B (1,800 HP)

#### Reduction Gears

(1) Twin Disc MG5321DC

#### Gear Ratio

4:96:1

#### Generators

(2) Caterpillar C9 @150KW

#### Bow Thruster

(1) SMI-500

#### Bow Thruster Engine

(1) Cat C18 @ 450 HP

#### Liquid Mud Independent Transfer Pumps

(1) 100 HP Mission Magnum 5 x 4 x 14(450GPM@200' head)

#### Liquid Mud Independent Transfer Pumps

(1) 40 HP Mission Magnum 3 x 2 x 9

#### External FIFI

(1) Elkhart 8" monitor

Anchor Windlass .....
 Yes |

Anchor .....
 1,200 # |