

## ODYSSEA DEFENDER

200' DP-I PSV

Length Overall .....	200'
Beam .....	40'
Depth .....	15'
Light Draft .....	7'
Actual Deck Size .....	45'X40'
Clear Deck Size .....	120'X34'
Deck Cargo .....	880 Long Tons
Dead Weight Tonnage .....	1,362 Tons
Speed (Max- Fuel Consumption @ 120 gal/hr) .....	12 Knots
Speed (Cruising- Fuel Consumption @ 100 gal/hr) .....	10 Knots

### Capacities

Fuel Oil .....	56,000 USG
Lube Oil .....	2,663 USG
Ballast Water .....	130,000 USG
Potable Water .....	10,000 USG
Dry Bulk (80 PSI) .....	5,400 CU FT
Liquid Mud .....	3,000 BBL
Dirty Oil .....	1,200 USG
Sewage .....	1,200 USG

### Accommodations

Staterooms .....	5
Berths .....	18
Certified to Carry .....	18
Walk in Cooler .....	Yes
Walk in Freezer .....	Yes
Heads .....	3

### Electronics Equipment

VHF .....	Yes
SSB .....	Yes
Global Positioning .....	Yes
Radar(s) .....	Yes
Depth Sounder .....	Yes
Satellite Phone w/ email .....	V-Sat/Data Com
Copy/Scanner/Printer .....	Brother
Dynamic Positioning .....	Beier DP-I
Reference Systems ...MDL Mark IV Fanbeam Guidance Nav M	

### Registration

Flag .....	USA
Home Port .....	New Orleans, Louisiana
USCG Inspected .....	Yes
ABS Loadline .....	Yes
Official Number .....	1214648
Call Sign .....	WDE 7022
Year Built .....	2008
Tonnage .....	98/67 Dom
Offshore Limit .....	200 MI

### Machinery (Tier 2 Class Engines)

#### Main Engines

(1) K-50 Cummins (3,200 HP)

#### Gears

(1) Twin Disc MG 5600

#### Generators

(2) 250KVA QSM11-DMCummins

#### Driven By

(1) QSK-19 @600 HP

#### Liquid Mud Pumps

(1) Magnum 6x5 (600 GPM @200'Head)

Steering .....	Hydraulic
Bow Thruster .....	Yes
Fire Monitor .....	1,900 GPM
Anchor Windlass .....	Yes
Anchors .....	2000#