

# MSV Island Pride



## FEATURES

*Millennium*<sup>®</sup> work class ROV systems

Onboard ROV tooling suite

Onboard rigging suite

## Typical Projects:

- » Subsea Hardware Installations
  - » Umbilicals
  - » Subsea Trees
  - » Jumpers
  - » Flying Leads
  - » Manifolds
  
- » Inspection, Maintenance & Repair / IMR
  - » Subsea Pipeline Non-Destructive Testing
  - » Flowline Remediation
  - » Hydrate Remediation
  - » Umbilical Repair & Testing
  - » Chemical Injection & Flushing
  - » IWOCS / RWOCS
  - » Dredging & Drill Cutting Remediation
  - » Subsea Decommissioning
  
- » Well Intervention Services
  - » Well Stimulation
  - » Plug & Abandonment Operations



## Specifications

### Dimensions

Length:	339 ft / 103 m
Beam:	69 ft / 21 m
Draft:	20.34 ft / 6.2 m
Open Deck Area:	8,611 ft <sup>2</sup> / 800 m <sup>2</sup>

### Weights:

Cargo Deck Load Capacity:	10 t/m <sup>2</sup> , 2,000 t
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### Power & Propulsion

Main Generators:	(4) each Rolls Royce for a total of 9,160 kW
Main Thrusters (2):	Main 360° azimuth thrusters with controllable pitch propellers 2,200 kW at 1,200 rpm
Thrusters:	(2) Tunnel thrusters forward, 883 kW at 1,800 rpm (1) retractable Swing-up compass thrusters in nozzle 883 kW at 1,200 rpm

### Capacities

Fuel Oil:	317,006 gal / 1,200 m <sup>3</sup>
Ballast Water:	554,761 gal / 2,100 m <sup>3</sup>
Fresh Water:	264,172 gal / 1,000 m <sup>3</sup>
Methanol/Spec. products/Acid	(4 tks Density 1.5) 300 m <sup>3</sup>

### Accommodations

Persons:	94
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### Main Crane Lifting Capacity

Main winch capacity:	125 t, lifting radius max 30 m / 98 ft (depending on mode & load) Maximum drum capacity 3,000 m
Auxiliary winch capacity:	20 t, lifting radius max 32 m / 105 ft (depending on mode & load) Maximum drum capacity 3,000 m

### Performance

Speed, Economical:	12 knots
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### Dynamic Positioning

Marine Technologies Bridge Mate Dynamic Positioning
Cyscan
DYNPOS-AUTR IMO Class II
RadaScan, Radius (Kongsberg)
Sonardyne Ranger 2 Pro (INS)

### Moonpool

Moonpool	7.2 m x 7.2 m / 23.6 ft x 23.6 ft
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### Remotely Operated Vehicles / ROV

(2) Oceaneering Millennium® Plus systems launched by independent LARS systems for simultaneous operations
System depth rating 9,842 ft / 3,000 m

### Built-In Survey System

Oceaneering® Survey Services
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### Helicopter Deck

Equipped and arranged for helicopter of type, Sikorsky S 92
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### Classification / Flag

Det Norske Veritas: 1A1, E0, SF, SPS, Supply Vessel Basic, DK(+), HL(+), LFL*, DYNPOS-AUTR, OILREC, CLEAN DESIGN, COMF-V(3), ICE-C, NAUTOSV(A), HELIDK	
Flag:	Bahamas

### Communications System

Dual Caprock system
Satellite Communications Equipment System for Transmitting Streaming Video of Real-Time



[oceaneering.com](http://oceaneering.com)