

DSV STEPHANIE MORRISON

THE DSV STEPHANIE MORRISON'S DOUBLE DECK CONFIGURATION ALLOWS FOR SUPPORT EQUIPMENT, DIVING CHAMBERS, COMPRESSORS AND BELLS TO BE STORED ON THE LOWER DECK, LEAVING THE UPPER DECK FREE FOR MATERIALS AND FABRICATION.



SPECIFICATIONS

Length: 185'
Width: 38'
Depth: 13' 6"
Main Deck: 30' x 83'
Open Deck Space: 2,800 sq ft

CAPACITY

Deck Cargo-Main Deck: 88 tons
Fuel: 50,000 gallons
Water: 100,000 gallons

CERTIFICATIONS

Flag: U.S.A.
Classification: ABS A-1 Oceans

ACCOMMODATIONS

35 Personnel

MACHINERY

Engines: (2) Caterpillar 3516
Propulsion: Twin Screw
Horsepower: 2,800
Main Generators: (2) 150 kw, (1) kw Standby
Bow Thruster: Harbormaster

STATION KEEPING

Winches: (2) Amcon 385 Double Drum
Anchors: (4) 10,000 lbs Stockless
Wire: (4) 5,000' of 1-1/8"

DIVING & ANCILLARY

Diving Station: Deep Air/Gas Surface
Air Compressor: (1) 400 cfm/135 psi
Jet Pump: (1) 6" x 6"
Hydraulic Units: (2) Tool Packages

CRANE

Mantis Model 8012 40-ton Hydraulic Crane