Florida Office:

967 Bulkhead Road Green Cove Springs, FL 32043

Phone: (904) 284-0503 Fax: (904) 284-0508

E-Mail: <u>ops@smithmaritime.us</u> Web: <u>www.smithmaritime.us</u>



Louisianna Office: 166 Bayou Boeuf Road Morgan City, LA 70380

Phone: (904) 483-6040

(904) 483-6766

Derrick Barge "Dixie Diver" Official # 610175 US Flag GRT 478 NRT 478 Dimensions: 150 'LOA x 74' Beam x 9' Depth Built 1979 / Rebuilt 1985 / 2006



- > Ideal for salvage, abandonment, saturation, pipe-line repair & construction
- A- Frame 300 ton Lift Capacity at 40 Ft Ocean Rating
- Inland and Offshore use
- > Forward storage for dive equipment and salvage gear
- > 4 point anchoring system and spud system
- > On board galley & sleeping accommodations for 24 men
- Lighted deck for 24 hour operations

General Description:

The Dixie Diver is a workhorse for platform salvage and plug and abandonment projects with a 300 ton lifting capacity and improved quarters for service personnel. The barge is equipped with 4 point mooring system for use in water depths beyond the capacity of the spud system. This vessel has an established reputation in the Gulf platform salvage market for the past 25 years. Experienced personnel, innovative techniques and strong project management provide the customer with security in utilizing this barge for all shallow water salvage projects.

Capacities:

Clear deck space: 2163 Sq Ft (200.95 Sq Meters)

Water Ballast Tanks: 204,000 Gallons (772,224 Liters)

Potable Water: 44,000 Gallons (166,558 Liters) Fuel: 1,000 Gallons (12,870 Liters)

Fuel Consumption:

In port: 75 - 100 gpd (283 - 378 lpd)

Operational: 80 gph (302 lph)

Equipment:

A – Frame Derrick: 300 Tons

15 Ton Type 30 Hydraulic Crane with 60 ft Boom on Stern

2 x 400 Amp electric welding machines

1 x 30k (13.60 tons) Lantec hydraulic tugger

2 x 20k (9 tons) hydraulic tuggers Geramatic (jib tuggers)

1 x Quincy control air compressor

1 x 750 cfm deck air compressor

2 x 4 k (1.8 tons) air tuggers

3 x 10k (4.5 tons) air tuggers

2 x Amcom 270 winches for 2 100 T. lifting blocks

Crane Smart electronic load and anti-too block system

Mooring Equipment:

Four-point mooring system:

Winches:

2 x American double drum with 1 1/8 in (28.77 mm) x 2200 Ft (670.5 meters)

Anchors: 4 x Danforth 10,000 lb (4.54 tons)

Spud System: 2 x Spuds capable of spudding down – 30fsw (9.14msw) or less

2 x 10k (9 tons) hydraulic tuggers to raise or lower spuds

Generators:

2 x Deutz 120 HP 120 kw Model 1013E

Accomodations:

Galley seats approx 12 personnel

24 berths available for crew and charter complement

