

Derrick Pipelay Barge – DLB 1200



Derrick Pipelay Barge Heavy Lift and Pipeline Construction Support

The vessel has a length of 361 ft (110m), beam of 98.4 ft (30m), a 1,200 ST Clyde 52-DE main crane, a Manitowoc crawler crane, accommodations for 265 people, and is capable of laying up to 48 in pipe.

The Barge, outfitted with assisting tugs, material barges, survey equipment, air and saturation diving systems, x-ray, NDT, and hammer equipment as required on a project-specific basis, is ready to support your needs.

Specifications

Length (overall)361 ft (110.0 m)
Width.....98.4 ft (30.0 m)
Depth..... 25.6 ft (7.8 m)
Operating Draft 13.2 ft (4.0 m)
Class.....ABSA1
Registered Tonnage (Gross)8867
Registered Tonnage (Net)2660
Registry (flag)Panama
Year Built:1977
Shipbuilder Sumitomo Heavy Indus
Accommodations265 people

Helideck Dimensions (Rated for Sikorsky S-92 / 13 MT)...73 ft (22.3 m) x 73 ft (22.3 m)

Main Crane

. Make Clyde
. Model 52-DE-230-30-15
. Boom Length276 ft (85 m)
. Capacity
o Tied Back (0% impact)1,320 ST
o Tied Back (10% impact)1,200 ST
o Full Revolving 637 ST @ 76 ft
o Auxiliary Hook 300 ST @ 180 ft
o Whip Hook 50 ST @ 274 ft

Utility Crane

. Make.....Manitowoc
. Model 4100 W Series 2
. Type..... Crawler
. Boom Length 150 ft (45.7 m)
. Capacity 45 mt @ 16 m