

BT-400PAU

GENERAL

Flag	: NIS
Class	: DNV-GL
Manin Class	: +1A Self Elevating Drilling Unit (N)
Sub-Class	: DRILL (N) HELDK BIS ECo CRANE-offshore (N)

GLOBAL DIMENSIONS

Hull Length	: 85 m
Hull Breadth	: 95 m
Hull Depth	: 10 m
Aft leg C-C	: 62 m
Cl Aft-Fwd legs	: 54 m
Total deck area	: 2,600 m ²

LIVING QUARTERS

Max POB	: 180 in single man cabins w/private bathroom
---------	---

HELIDECK

Max Helicopter size	: AW 101 SAR (N)
DHv	: 28,5 m

LIFEBOATES

TELB X 3	: 110 POB each boat
----------	---------------------

MOB BOAT

Water Jet	: Max 15 POB
-----------	--------------

DECK CRANES

Pedestal Cranes x 3	: 70 mT @ 17 m
---------------------	----------------

HEAVY LIFT CRANE

Offshore Mast Crane	: 2,200 mT @ 22 m
Super Fly Jib	: 400 mT @ 75 m / 100 mT @ 97 m

WORK OVER RIG

Max Pull	: 250 mT
Max Torque	: 32k ft/lbs
Max Torque Wrench	: 80k ft/lbs
Max RMP	: 200 rmp
Max Drilling Length	: 15,000 feet

Max System Pressure	: 5,000 psi
---------------------	-------------

CANTILEVER REACH

Max X-reach	: 135 feet
Max Y-reach (d-floor)	: 36 feet

OPERATIONAL DATA

Max Water Depth	: 122 m / 400' North Sea Year Around
Min Temperature	: -20°C
Max Air Gap	: 38 m