



# DRILLFORM

FORMING THE FUTURE OF DRILLING EQUIPMENT



# BULLDOG



## DC441 DRILLING CATWALK

### FEATURES & BENEFITS

**SAFETY** | Access to pipe handling pinch points and pipe movements is eliminated

**COST SAVINGS** | Competitive cycle time within industry standards and accommodation of larger pipe diameters

**RISK REDUCTION** | Manual rear controls operate entire pipe handling sequence in case of remote control failure

**EASE OF USE** | Radio controlled from the drill floor, integrated indexer, hydraulic pipe racks, kickers and skate

**EASE OF MAINTENANCE** | Modular and machined components contribute to ease and speed of maintenance

**OPERATIONAL ADVANTAGE** | Center clearance for existing wellheads

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## DC441 TECHNICAL SPECIFICATIONS

The Bulldog DC441 Drilling Catwalk boasts a 16,000 lb lift capacity and the ability to accommodate pipe diameters of up to 24". With a competitive cycle time, the DC441 features 10' independent pipe racks. Manual rear controls provide the ability to operate the entire pipe handling sequence, while machined and modular components contribute to ease and speed of maintenance. Drillform is able to accommodate a range of rig floor heights, contact your Drillform area representative to discuss your needs.



### CATWALK DIMENSIONS

Width: 96" / 2.4 m (Pipe Rack Closed)  
Deck Height: 42" / 0.95 m  
Length: 67' (50' Max. Pipe Length) / 20 m (16m Max. Pipe Length)  
Base Unit Weight: 85,000 lbs / 38,636 kg

### OPERATIONAL DIMENSIONS

Max. Joint Length: 50' / 21 m  
Max. Pipe Diameter: 24" / 0.61 m  
Max. Lift Load: 16,000 lbs / 7,272 kg  
Floor Heights: 25' - 47' / 7.6 m - 14 m  
Variable Ramp Angle: 45° - 50°  
Floor Height Variance:  $\pm 2'$  /  $\pm 0.6$  m

### TRANSPORT DIMENSIONS

Length: 70' / 21 m  
Width: 10' / 3 m  
Height: 11' / 3.4 m

### HYDRAULICS

Parker 145CC Remote P-Comp Pump  
3,000 PSI, 80 GPM  
Intake 5 Micro-Filtration  
Kidney Loop Continuous Cooling and Filtration  
L90 or PVG Valve System

### ADDITIONAL OPTIONS

Integrated Automated Pipe Tubs  
Hydraulic V-Door Setup  
Hydraulic X-Y Walking System  
Modular Ramp Heights

