

# PERRO NEGRO 8

HIGH SPECS JACK UP



SAIPEM

# PERRO NEGRO 8

## HIGH SPECS JACK UP

### PERFORMANCE

LARGE VARIABLE LOAD  
IN ALL CONDITIONS

### SAFETY

LEG FIXATION SYSTEM DESIGNED  
TO INCREASE SURVIVAL  
CONDITIONS

### RELIABILITY

HIGH DRILLING EFFICIENCY  
AND HIGH SPECS DRILLING  
PACKAGE

### TECHNICAL SPECIFICATIONS

#### CLASSIFICATION

ABS XA1, self-elevating drilling unit

#### UNIT DESIGN

Gusto MSC CJ46-X100D

#### IMU MODU CODE

1989

#### WATER DEPTH

350 ft (106.8 m)

#### DRILLING DEPTH

30,000 ft (9,100 m)

#### MAIN DIMENSIONS

- Hull length: 62 m
- Hull width: 65.25 m
- Hull depth: 8 m

#### VARIABLE LOAD

3,420 mt (operating)

#### POWER SYSTEM GENERATORS

5x Caterpillar 3516B

#### DERRICK

NOV, Height 160 ft  
Static hook load capacity  
1,500,000 lbs

#### CANTILEVER

Skid AFT 0 - 70 ft (21.3 m)  
Skid PORT/STBD 20 ft / 20 ft (6.1 m)

#### DRAWWORK

NOV D3000AC, 3,000 HP

#### TOP DRIVE

NOV TDS-8SA  
Rated capacity 750 st  
Continuous torque 63,000 lbs.ft  
Working pressure 7,500 psi

#### ROTARY TABLE

NOV D495 - 7K  
Opening 49.1/2"  
Rated capacity 800 st

#### MUD PUMPS

3x National 14 P-220 triplex pumps;  
2,200 HP each  
Fluid end working pressure 7,500 psi

#### MUD TANKS

Total capacity, approx. 4,257 bbls

#### BOP STACKS

18.3/4" - 15,000 psi

#### DIVERTER

30" - 500 psi

#### CRANES

3 x Favelle Favco, rated  
capacity 55 st

#### CREW FACILITIES

Air conditioned accommodation  
for 120 people

#### HELIDECK

Suitable for Sikorsky S-61N and S92

#### REMARKS

Automatic pipe-handling:  
NOV Bridge Racker  
NOV Iron Roughneck AR3200  
Hydraulic Mousehole  
Offline stand building capability

## DID YOU KNOW?

PERRO NEGRO 8 INNOVATIVE  
X-Y SKIDDING SYSTEM  
PROVIDES A LARGE DRILLING  
ENVELOPE OF 70X40  
FT ALLOWING THE MAX.  
COMBINED LOAD OF 1,240  
T UP TO 50 FT CANTILEVER  
OUTREACH AND CONSTANT  
ON TRANSVERSAL POSITION

The high specs jack up Perro Negro 8 is a self-elevating mobile drilling unit with independent legs to operate up to 350 feet water depth capable of drilling up to 30,000 feet.

The rig is Gusto design Class CJ46-X100-D and provided with the latest available equipment on the market.

The highly versatile drilling unit is in compliance with the highest environmental regulations and standards.