



PERRO NEGRO 13

HIGH SPECS JACK UP



SAIPEM

PERRO NEGRO 13

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PERFORMANCE

LARGE VARIABLE LOAD
IN ALL CONDITIONS

TECHNICAL SPECIFICATIONS*

CLASSIFICATION

ABS α A1, self-elevating drilling unit

UNIT DESIGN

Friede & Goldman JU-2000E

IMU MODU CODE

2009

WATER DEPTH

400 ft (122 m)

DRILLING DEPTH

35,000 ft (9,100 m)

MAIN DIMENSIONS

- Hull length: 70.4 m
- Hull width: 76 m
- Hull depth: 9.45 m

VARIABLE LOAD

6.486 t (operating)

POWER SYSTEM GENERATORS

6x Caterpillar 3516C HD
1,518 KW power of each

DERRICK

Aker MH, Height 170 ft
Static hook load capacity
2,100 kips 952 t

SAFETY

LEG FIXATION SYSTEM DESIGNED
TO INCREASE SURVIVAL CONDITIONS

CANTILEVER

Skid AFT 0 - 75 ft
Skid PORT/STBD 15 ft / 15 ft

DRAWWORK

MH/Single-speed GH6000 EG-AC-1G-WJ
6,600 HP (q.ty 3 motors x 2,200 HP)

TOP DRIVE

Aker MH DDM-1000-AC-2M
Rated capacity: 907 t
Continuous torque 87,020 lbs ft

ROTARY TABLE

Aker MH/H-hydraulic driven
Opening 49.1/2"
Rated capacity 907 t

MUD PUMPS

TPK 7 1/2 x 14" / 2200 AC-RG-WJ
2,200 HP each
7,500 psi WP

MUD TANKS

Usable capacity 4,729 bbls

BOP STACKS

Cameron 13.5/8" - 10,000 psi
1 Annular BOP (DL)
1 Pipe Rams 5 -1/2"
1 Blind Shear Ram
1 Blind Ram
1 Pipe Rams 5 -1/2

RELIABILITY

HIGH DRILLING EFFICIENCY
AND HIGH SPECS DRILLING PACKAGE

DIVERTER

GE Vetco Gray / KFDJ big bore
Max bore housing 47" housing ID,
36.5" diverter ID

CRANES

2x ZPMC, SWL 50 t
1x ZPMC, SWL 80 t

CREW FACILITIES

Air-conditioned accommodation
for 138 persons

HELIDECK

Suitable for Sikorsky S92
and S-61N helicopters

REMARKS

Automated pipe-handling:
Aker MH pipe deck pipe handler
Aker MH automated catwalk
Aker MH iron roughneck
Offline stand building capability
Equipped with complete flare boom
and burner head systems

* These specifications are intended for general reference purposes only,
and may vary according to the contract situation and customer needs.

The high specs jack up Perro Negro 13 is an independent legs self-elevating mobile drilling unit able to operate up to 400 feet water depth.

The rig is a Friede & Goldman JU2000, delivered later 2019 with the latest available equipment on the market. The highly versatile drilling unit is in compliance with the highest environmental regulations and latest industry standards.

DID YOU KNOW?

PERRO NEGRO 13
SKIDDING SYSTEM PROVIDES
A LARGE DRILLING ENVELOPE
OF 75X30 FT