

# PACE

## **Rig Series Highlight**

As part of Nabors SmartRig® fleet, the PACE®-F automated land rigs are specifically designed to enable quicker rig moves by reducing the number of loads during rig up and rig down and using hydraulic power instead of rig power.

## **Features**

#### **Advanced Automation & Control**

Equipped with Nabors SmartROS® rig operating system. drillers can deploy Nabors' full suite of industry leading performance tools for advisory, process and directional automation to optimize performance and workflows, reduce human variability, and deliver consistent and repeatable operations. Standard on Nabors' rigs, our upgraded autodriller enhances operational efficiency with precise WOB and differential pressure control, achieving higher ROP and significantly reducing bit wear.

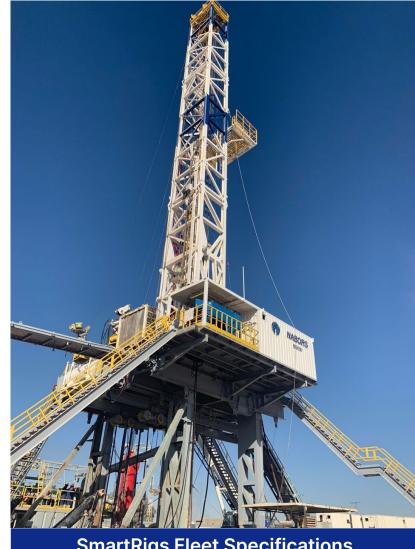
### Safer, More Reliable Operations

Reduce manual handling activities with enhanced safety features such as:

- A hydraulic substructure designed for rapid rig moves, reducing flat time between drilling sites
- Advanced walking capabilities for multi-well drilling and AC Power System for precise drawworks control

PACE®-F rigs are equipped with optional automation software integrations such as:

- ROCKit® drill pipe oscillation software & REVit® advanced Top Drive automation software for mitigating stick-slip, to increase ROP
- SmartDRILL® state-of-the-art process automation software, along with SmartNAV® automated directional quidance software and SmartSLIDE® automated directional steering control software
- MPD system integration providing consistent drilling process control assistance
- Additional HAL, Corva, SLB & ROGII automation technologies



## **SmartRigs Fleet Specifications**

Feature	PACE®-F
Automation & Controls	SmartROS® platform
Drawworks	1,500 HP
Mast Rating	1,000,000 lbs
Setback Capacity	600,000 lbs & 800,000 lbs available
Substructure	Slingshot, Hydraulic
Walking Capacity	Walking System 150 ft Minimum – More Available
Top Drive	500 Ton AC High Torque – 51,400 ft-lbs Torque Rating
Engines / Generators	4 x 3512 Engines 1,365 kW Generator
Mud Pumps	3 x 1,600 HP AC 7,500 psi Mud Pressure
Pipe Handling	Remote Operated Wrench – 80,000 ft-lbs minimum – TM100 and TM120 Available Remote Operated Hydraulic Catwalk Rotating Mousehole

www.nabors.com/for-operators/onshore-smartrigs/pace-f/