

# 4J2400KP PIN-ON WALKERS

ENGINEERED TO FIT IDEAL® SERIES NOV\* RIGS



## OVERVIEW

Entro has been designing walking systems since 1999. Entro designs are being used for rigs in North America, South America and the Middle East. We help our customers succeed by providing simple solutions to complex problems.

The 4J2400KP Ideal Walking system is designed to efficiently mobilize NOV Ideal rigs for hole-to-hole moves. The Entro system fits large walking feet into the existing sub and still maintains the ability to move in any direction.

The King-Pin foot allows the operator to steer in any direction, as well as spin rig in a circle about a single point.

- Mud boat can be installed without a crane
- 6'-0" well head clearance under mud boat
- Field hose connection kit is factory assembled, labeled and tested with quick disconnects at console
- Shipping skids accommodate all walker components
- Wireless remote control with manual backup; spare remote included as standard
- Simple controls with no PLC required
- Epoxy paint system standard
- System can be customized at customer request

## TECHNICAL SPECIFICATIONS

CAPACITY	2.4 Million lbs gross
CYCLE TIME	60 Seconds
DISTANCE PER STEP	24" Travel
JACKS	15" Lift
WALKING FEET (SIZE)	4'-0" x 8'-0"
ROLLERS	300 MT Capacity (Custom Hilman)
STEERING	Manual (with Ratchet Mechanical Advantage)
STRUCTURE	(4) Jack Support Frames, Engineered to Match Specific Rig
RIG CONNECTION	(8) Support Struts (1) Horizontal Spreader Beam with Pins
SHIPPING WEIGHT	(2) Skids at 49,000 lbs each (Includes Weight of Skids)

\*National Oilwell Varco neither makes nor endorses Entro's Pin-On Walkers

### PATENTS:

This product may be protected by one or more patents and applications.

For more information, see [entro-eng.com/about/patents/](http://entro-eng.com/about/patents/)

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