

4J3500KP PONY-SUB WALKER

ENGINEERED FOR BOX-ON-BOX RIGS



OVERVIEW

Entro Walking Machines can be factory installed into new Entro Pony-Subs, or can be engineered to retrofit into existing rigs.

The 4J3500KP Pony-Sub Walking system is designed to efficiently mobilize land-based, box-on-box drilling rigs for hole-to-hole moves. The Entro system fits large walking feet into existing sub designs and still maintains the ability to move in **ANY DIRECTION**.

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

- Custom engineered to fit your rig
- Low ground bearing pressures under walking foot
- Hydraulic hoses and piping are factory assembled, labeled and tested with quick disconnects at console
- Self supporting rig-up spreaders can be deployed without machinery and stow on side of box for shipment
- Wireless remote control with manual backup; spare remote included as standard
- Simple controls
- Epoxy paint system standard
- System can be customized at customer request

TECHNICAL SPECIFICATIONS

CAPACITY	3.5 Million lb gross Capacity (any size available)
CYCLE TIME	60 Seconds
DISTANCE PER STEP	24" Travel
JACKS	15" Lift
WALKING FEET (SIZE)	4'-0" x 12'-0" (Standard for 3.5 Million lb Capacity)
ROLLERS	400 MT Capacity (Custom Hilman)
STEERING	Manual Standard / Electronic Power Steering Optional
STRUCTURE	(4) Jack Support Frames, Engineered to Match Specific Rig
RIG CONNECTION	Pins onto Pony-Sub
HYDRAULICS	Compatible with Rig HPU / Dedicated HPU Optional

PATENTS:

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

For more information, see entro-eng.com/about/patents/

3601 NE John Olsen Avenue, Hillsboro, OR 97124

OFFICE: (503) 356-8888 EMAIL: info@entro-eng.com

WWW.ENTRO-ENG.COM

