

STRONGBACK WALKER



OVERVIEW

Entro StrongBack Walkers are designed to be used with single piece substructures with above ground completions. The StrongBack allows the substructure to walk with full set back and the water and mud tanks with fluids in the tanks. This allows movement without requiring rig down.

The StrongBack utilizes beams to balance loads on both sides of the rig while maintaining complete clearance in the rig cellar.

The StrongBack is ideally suited to upgrade an existing single piece substructure for walking.

- Custom engineered to fit your rig

- NO MAJOR RIG MODIFICATIONS REQUIRED
- Entire system rigs up without cranes
- Moves in two loads
- Low ground-bearing pressures under walking foot
- Move in any direction, as well as spin in place
- Hydraulic hoses and piping are factory assembled, labeled and tested with quick disconnects at console
- Manual controls standard, wireless remote control and power steering optional
- System can be customized at customer request
- Uses Entro's Patented King-Pin walking machinery

TECHNICAL SPECIFICATIONS

CAPACITY	2.4 Million lbs
CYCLE TIME	60 Seconds
DISTANCE PER STEP	24" Travel
JACKS	15" Lift
WALKING FEET (SIZE)	Engineered to Fit
ROLLERS	Custom Hilman
STEERING	Manual (Standard) / Electronic Power Steering (Optional)
STRUCTURE	(2) Jack Support Frames
RIG CONNECTION	Substructure Pins Down to Walker
HYDRAULICS	Compatible with Rig HPU / Dedicated HPU Optional

PATENTS:

This product may be protected by one or more of the following patents and applications: U.S. 8,490,724; U.S. 2013/0156538; U.S. 2013/0156539; CA 2,798,743; CA 2,798,774; CA 2,798,790; other patents pending.

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