

NO CHALLENGE TOO TOUGH



900 DIGGER DERRICK

900 TO 42,000 LB
MORE CAPACITY
AT DIGGING ANGLES
(-20° TO 20°)

A WHOLE LOT OF MUSCLES AND A BRAIN

Once again, Posi + goes beyond industry standards and presents a new generation of Digger Derricks. Completely reinvented to meet the high Posi+ design and quality standards.

- + STRENGTH**
- + SECURITY**
- + SAVINGS**

	SHEAVE HEIGHT			LOAD RADIUS			HORIZONTAL REACH			DIGGING RADIUS	
	A1	A2	A3	R1	R2	R3	B1	B2	B3	S1	S2
900-48	31.7 ft 9.7 m	40.6 ft 12.4 m	49.4 ft 15.1 m	3.8 ft 1.2 m	5.3 ft 1.6 m	6.9 ft 2.1 m	21.1 ft 6.4 m	30.1 ft 9.2 m	39.1 ft 11.9 m	18.7 ft 5.7 m	27.7 ft 8.4 m
900-50	31.7 ft 9.7 m	41.5 ft 12.6 m	51.4 ft 15.7 m	3.8 ft 1.2 m	5.5 ft 1.7 m	7.3 ft 2.2 m	21.1 ft 6.4 m	31.1 ft 9.5 m	41.1 ft 12.5 m	18.7 ft 5.7 m	28.7 ft 8.7 m
900-52	31.7 ft 9.7 m	42.5 ft 13 m	53.3 ft 16.2 m	3.8 ft 1.2 m	5.7 ft 1.7 m	7.6 ft 2.3 m	21.1 ft 6.4 m	32.1 ft 9.8 m	43.1 ft 13.1 m	18.7 ft 5.7 m	29.7 ft 9.1 m
900-55	34.6 ft 10.5 m	45.5 ft 13.9 m	56.3 ft 17.2 m	4.3 ft 1.3 m	6.3 ft 1.9 m	8.2 ft 2.5 m	24.1 ft 7.3 m	35.1 ft 10.7 m	46.1 ft 14.1 m	21.7 ft 6.6 m	32.7 ft 10 m

STANDARD EQUIPMENT

- + 3-STAGE TELESCOPIC BOOM
- + FIBERGLASS UPPER BOOM
- + INSULATING PER ANSI "46 KV AND BELOW"
- + CONTINUOUS ROTATION
- + PLANETARY ROTATION REDUCER
- + BOOM OUTRIGGERS INTERLOCK SYSTEM
- + REAR TAILSHELF CONTROL PANEL
- + FULL PRESSURE OPEN CENTER HYDRAULIC CONTROLS
- + 50-GALLON OIL RESERVOIR
- + SUCTION, RETURN AND HIGH PRESSURE OIL FILTERS
- + BOOM STOW PROTECTION
- + BOOM TIP WINCH 15,000 LB BARE DRUM
- + MEETS OR EXCEEDS ANSI A10.31

OPTIONAL EQUIPEMENT

- + DIGGER DRIVE 2-SPEED "SHIFT ON THE FLY"
- + TRANSFERABLE POLE FLANGE
- + POLE GUIDE WITH SECURABLE POLE TILT*
- + HOSE REEL
- + TOOL OUTLETS
- + VARIOUS AUGERS AND EXTENSION SHAFT
- + POLE PULLER, TAMPER
- + REMOVABLE PLATFORM
- + RADIO REMOTE CONTROLS
- + DYNAMIC LOADING INDICATOR (WITH OVERLOAD PROTECTION)
- + ACTIVE STABILITY CONTROL
- + RIDING SEAT
- + CORNER MOUNT
- + WIDE VARIETY OF OUTRIGGERS, INCLUDING SPIDER OUTRIGGERS**



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The information and specifications contained in this document are for indication purposes only; as such they may vary over the time.

*Patent No US 9,267,307 B2

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