

NO CHALLENGE TOO TOUGH



300 DIGGER DERRICK

MORE CAPACITY AT DIGGING ANGLES (-20° TO 20°)

A WHOLE LOT OF MUSCLES

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**

		MAXIMUM CAPACITY	CAPACITY AT 10 FT RADIUS	SHEAVE HEIGHT			LOAD RADIUS			HORIZONTAL REACH			DIGGING RADIUS	
				A1	A2	A3	R1	R2	R3	B1	B2	B3	S1	S2
300-45	TM WINCH	30,800 lb 13,971 kg	13,300 lb 6,033 kg	27.6 ft 8.4 m	36.5 ft 11.1 m	45.3 ft 13.8 m	4.5 ft 1.4 m	6.0 ft 1.8 m	7.6 ft 2.3 m	17.5 ft 5.3 m	26.5 ft 8.1 m	35.5 ft 10.8 m	15.0 ft 4.6 m	24.0 ft 7.3 m
	BOOM TIP WINCH	23,100 lb 10,478 kg	11,350 lb 5,148 kg	27.7 ft 8.4 m	36.6 ft 11.2 m	45.4 ft 13.8 m	5.0 ft 1.5 m	6.6 ft 2.0 m	8.1 ft 2.5 m	17.7 ft 5.4 m	26.7 ft 8.1 m	35.7 ft 10.9 m	15.0 ft 4.6 m	24.0 ft 7.3 m
300-47	TM WINCH	27,500 lb 12,474 kg	12,500 lb 5,670 kg	29.6 ft 9.0 m	38.5 ft 11.7 m	47.3 ft 14.4 m	4.8 ft 1.5 m	6.4 ft 2.0 m	8.0 ft 2.4 m	19.5 ft 5.9 m	28.5 ft 8.7 m	37.5 ft 11.4 m	17.0 ft 5.2 m	26.0 ft 7.9 m
	BOOM TIP WINCH	21,500 lb 9,752 kg	11,100 lb 5,035 kg	29.7 ft 9.1 m	38.5 ft 11.7 m	47.4 ft 14.5 m	5.3 ft 1.6 m	6.9 ft 2.1 m	8.5 ft 2.6 m	19.7 ft 6.0 m	28.7 ft 8.8 m	37.7 ft 11.5 m	17.0 ft 5.2 m	26.0 ft 7.9 m
300-50	TM WINCH	27,500 lb 12,474 kg	12,500 lb 5,670 kg	29.6 ft 9.0 m	39.4 ft 12.0 m	49.3 ft 15.0 m	4.8 ft 1.5 m	6.6 ft 2.0 m	8.3 ft 2.5 m	19.5 ft 5.9 m	29.5 ft 9.0 m	39.5 ft 12.0 m	17.0 ft 5.2 m	27.0 ft 8.2 m
	BOOM TIP WINCH	21,500 lb 9,752 kg	11,100 lb 5,035 kg	29.7 ft 9.1 m	39.5 ft 12.0 m	49.4 ft 15.1 m	5.3 ft 1.6 m	7.1 ft 2.2 m	8.9 ft 2.7 m	19.7 ft 6.0 m	29.7 ft 9.1 m	39.7 ft 12.1 m	17.0 ft 5.2 m	27.0 ft 8.2 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 AND RETURN OIL FILTERS
- + BOOM STOW PROTECTION
- + BOOM TIP WINCH 15,000 LB BARE DRUM
- + MEETS OR EXCEEDS ANSI A10.31



P+300_2017-09

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
- + RIDING SEAT
- + CORNER MOUNT
- + WIDE VARIETY OF OUTRIGGERS, INCLUDING SPIDER OUTRIGGERS**

*Patent No US 9,267,307 B2

**Patent No US 8,944,466 B2

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



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