



**JOY OS-111 AIR TUGGER**

## *Specifications*

Tugger Model	Motor	Data based on drum 1/2 full		Net Weight lb. / kg.	Length in. / cm	Width in. / cm	Height in. / cm
		Rope Pull lb. / kg	Rope Speed fpm / mpm				
OS-111	AMP-200	16800 / 7620	40 / 12	2550 / 1157	91-1/2 / 232	44-1/2 / 113	32-3/4 / 83
OS-111A	AMP-200	16800 / 7620	40 / 12	2360 / 1071	79-1/2 / 202	43 / 109	35-3/4 / 90
OS-111B	AMP-200	16800 / 7620	50 / 15	2100 / 953	61-1/2 / 156	41-1/2 / 105	32-3/4 / 83

Rated Capacity	Max. Pull At Stall (1ST Turn Of Drum)	Air Consumption (At Max. Power)	Horse Power
100 PSIG	26,000 Lbs	580 CFM	20 HP

## *Rope Capacity*

Rope capacity includes 20% for rough winding.				
Tugger Model	Drum Size	1/2" / 1.27cm	5/8" / 1.59cm	3/4" / 1.91cm
OS-111	48"L x 24-3/4"D	5400 ft. / 1646 m	3350 ft. / 1021 m	2500 ft. / 762 m
OS-111A	36"L x 27-3/4"D	5400 ft. / 1646 m	3350 ft. / 1021 m	2500 ft. / 762 m
OS-111B	18"L x 24-3/4"D	1900 ft. / 579 m	1240 ft. / 378 m	940 ft. / 287 m

**NOTE:** \*STANDARD EQUIPMENT: INSTRUCTION MANUAL & PARTS LIST, REVERSING THROTTLE VALVE W/SELF-CENTERING CONTROL, HAND OPERATED TOGGLE BAND BRAKE, SAFETY DOG FOR LOCKING DRUM



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*ORIGINAL EQUIPMENT & PARTS MANUFACTURER OF JOY SLUSHER/HOIST PARTS*