



Specifications:

AF-111 Joy Single Drum c/w PA55 Pistonair Motor

Tugger Model	Motor	Data based on drum 1/2 full		Not Weight	Longth	Width	Unight
		Rope Pull lb. / kg	Rope Speed fpm / mpm	Net Weight lb. / kg.	in. / mm	in. / mm	Height in. / mm
AF-111	PA-55	12,500 / 5,682	95 / 29	1250 / 567	57 / 1448	26-3/4 / 679	26-1/2 / 672

Rated Capacity	Max. Pull At Stall (1 st Turn Of Drum)	Air Consumption (At Max. Power)	Horse Power
90 PSIG	18,000 lbs.	18 cfm / HP	30 HP

Rope Capacity

Rope capacity includes 20% for rough winding.								
Drum Size	3/8" / 9.5mm	7/16" / 11.1mm	1/2" / 12.7mm	5/8" / 15.9mm				
15-1/4"	1300 ft / 396m	1025 ft / 312m	800 ft / 244m	500 ft / 152m				

<u>NOTE:</u> *STANDARD EQUIPMENT: INSTRUCTION MANUAL & PARTS LIST, HOIST THROTTLE TYPE VALVE (Self Centering), TOGGLE TYPE BRAKE *OPTIONAL EQUIPMENT: SPRING SET AIR RELEASED AUTOMATIC BRAKE, AIR OPERATED REMOTE THROTTLE CONTROL, SAFETY DOG LOCK*VARIOUS SPEEDS ARE AVAILABLE*LOWER THE SPEED THE GREATER THE PULL*

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ORIGINAL EQUIPMENT & PARTS MANUFACTURER OF JOY SLUSHER/HOIST PARTS