

DRUM PULLER



SPECIFICATIONS

Performance

Continuous linepull	14,679 daN (33,000 lbs) @ 2.1-2.5 mph
	13,345 daN (30,000 lbs) @ 2.7-3.0 mph
	11,120 daN (25,000 lbs) @ 3.2-3.9 mph
	8,896 daN (20,000 lbs) @ 4.0-4.8 mph

Drum Capacity

Outside diameter	1879 mm (74")
Width between flanges	1505 mm (59 1/4")
Core diameter	508 mm (20")
Capacity	9,144 m (30,000 ft) of 19 mm (3/4") dia. wire rope

Engine (diesel)	343 kW (460 hp)
-----------------	-----------------

Truck (generic specifications)

Axles	29,483 kg (65,000 lbs) capacity rear tandem with leaf suspension
	9072 kg (20,000 lbs) front driving axle with leaf spring suspension

Brakes

Tires	(12) 12:00R24 18 ply rating
GVWR	38,555 kg (85,000 lbs)
Driver's cab	heated & air conditioned
Winches	front and rear 30,000 lb capacity
Stabilizers	two rear hydraulic with locking valves
Towing package	rear towing packing with electric trailer brakes

Unit Dimensions

Length (Approx.)	9.017 mm (29'7")
Width (Approx.)	2629 mm (8'-7.5")
Height (Approx.)	3810 mm (12'-6")
Weight (Approx.)	38,555 kg w 7,620 m of 19 mm swaged wire rope
	85,000 lbs w 25,000 ft of 3/4 swaged rope installed

STANDARD EQUIPMENT

Proven hydrostatic pulling system with infinitely variable linespeed and linepull control
 343 kW (460 hp) diesel engine driving both the truck and drum puller
 14,679 daN (33,000 lbs) continuous linepull at full drum
 Heavy duty drum with capacity for up to 9144 m (30,000 ft) of 19 mm (3/4") swaged steel wire rope
 Spring applied / hydraulically released holding brake
 13,345 daN (30,000 lb) capacity front and rear two speed winches
 Air conditioned and heated operator's cab for maximum safety and visibility
 Permanently engraved console control panel
 Two heavy duty rear hydraulic stabilizers with lock valves
 Automatic diamond leadscrew levelwind system for even spooling of rope onto drum
 Auxiliary hydraulic system for remote mounted reel winder
 6x6 wheel drive truck
 85,000 GVWR
 10 speed transmission
 2 x 50 gallon fuel reservoirs with level gauge
 150 gallon hydraulic reservoir with level and temperature gauge
 Hydraulic fan driven oil cooler with thermostat for positive heat dissipation
 Hydraulic controls for remote reel winder

**OUR PEOPLE CARE ...
OUR EQUIPMENT IS THE PROOF**

TENSION STRINGING EQUIPMENT & ACCESSORIES CATALOGUE