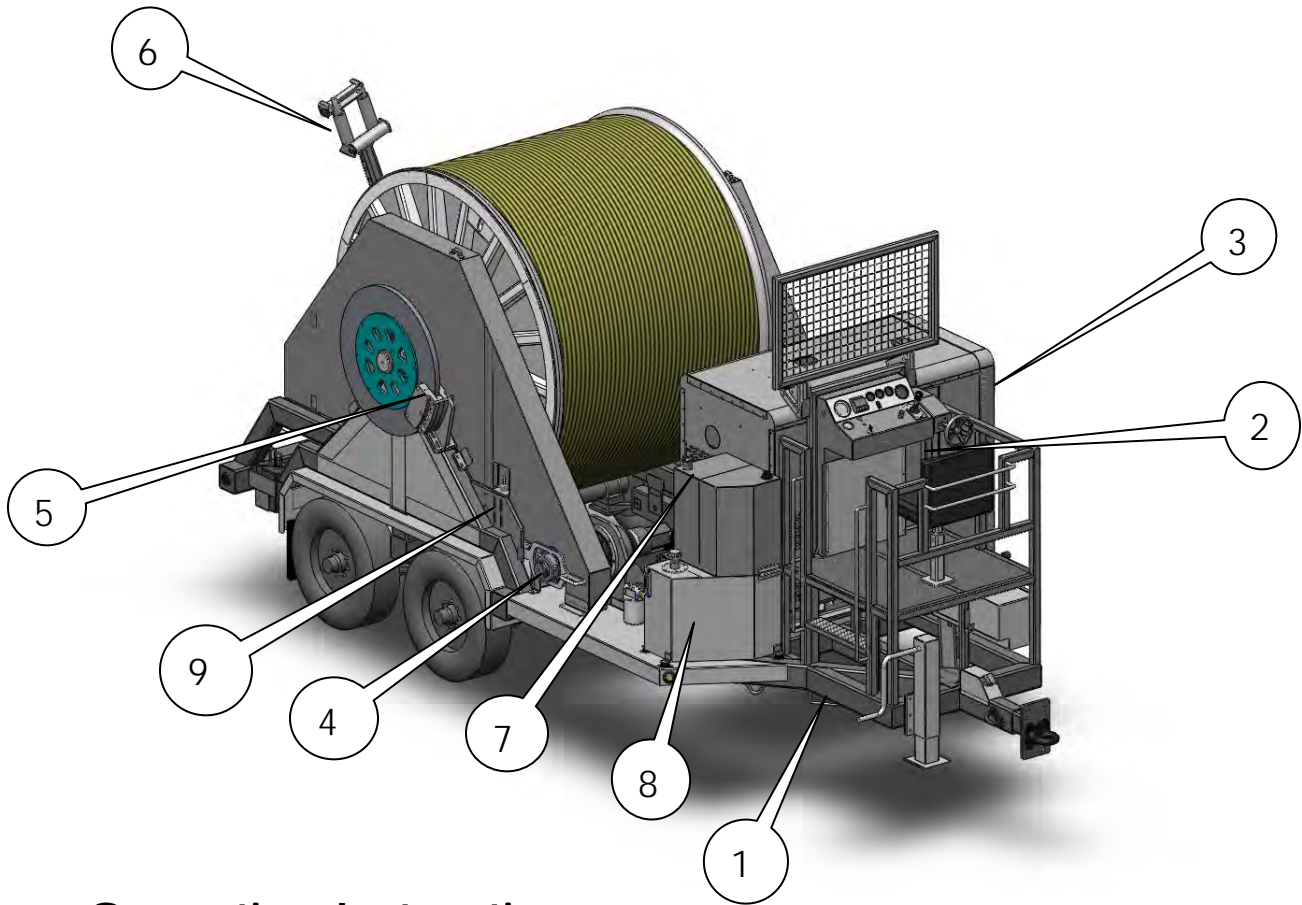


ODP 100 PPS 10,000 Lb Drum Puller



Operating Instructions

All persons operating this machine must read and understand this manual as well as the operating, danger, and warning decals placed on the machine. Failure to read and understand these items subjects the operator and others to **DEATH or SERIOUS INJURY**.

Operators shall make themselves familiar with the placement of the following operating and safety features of the machine.

ODP 100 PPS 10,000 Lb Drum Puller

Puller – Main Unit Curb Side

1. Grounding Lugs. There are two lugs welded to the front of the trailer tongue as well as one welded to the rear of the trailer.
They are to be used for grounding only.
2. Operators Station
3. Hydraulic Oil Cooler. This unit transfers the heat from the hydraulic oil during use. It is to be kept clean and clear of dust and debris. Failure to do so may increase hydraulic system operating temperature and may also damage the components in the system.
4. Drive Dog Clutches. There is a unit located on both sides. These are the primary drives for the pulling operation. They are able to be engaged and disengaged by removing the drive pin and pulling or pushing on the lever provided. **DO NOT OPERATE THE UNIT WITHOUT BOTH DRIVES ENGAGED.** It may be necessary for the operator to rotate the reel to allow for the drive dogs to be engaged. Placing pressure on the lever while rotating the reel allows for this to happen. **NEVER OPERATE THE UNIT WITHOUT THE PINS ENGAGED.**
5. Brake Rotor and Caliper. This brake system is for use during the free wheel payout of the installation rope. During the free wheel operation of the unit, this rotor will become extremely hot. **DO NOT OPERATE THE PULLING FUNCTION OF THIS UNIT WHILE THE BRAKE SYSTEM IS APPLIED.**
6. Levelwind. This unit is controlled by a momentary switch on the operators console. It is independently operated.
7. Fuel Tank . 26 gallons. **DEISEL FUEL ONLY**
8. Hydraulic Tank. ISO 46 or equivalent . 37 gallons
9. Drive Chain Tensioner.

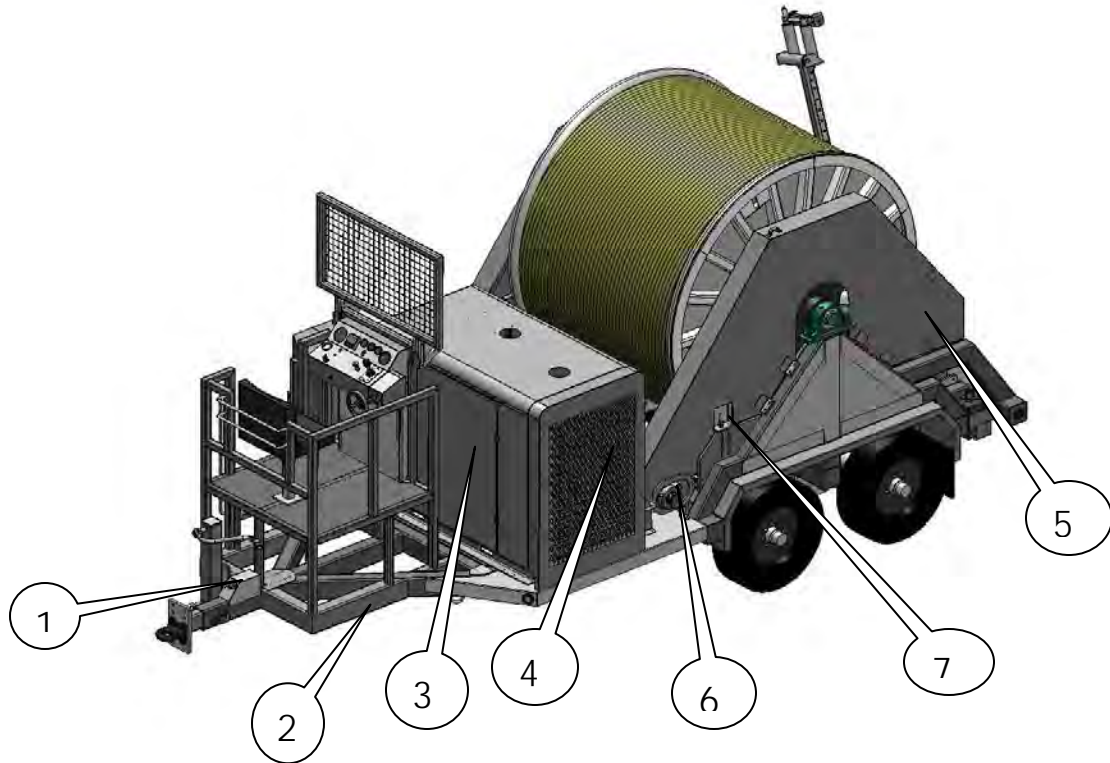


"Rugged Dependability."

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ODP 100 PPS 10,000 Lb Drum Puller



Puller – Main Unit – Street Side

1. Lighting Connector
2. Grounding Lug
3. Engine Access
4. Oil cooler and radiator
5. Chain Guards. Located on both sides of large secondary sprocket. **DO NOT OPERATE PULLER WITHOUT GUARDS IN PLACE.**
6. Drive Dog Clutches. There is a unit located on both sides. These are the primary drives for the pulling operation. They are able to be engaged and disengaged by removing the drive pin and pulling or pushing on the lever provided. **DO NOT OPERATE THE UNIT WITHOUT BOTH DRIVES ENGAGED.** It may be necessary for the operator to rotate the reel to allow for the drive dogs to be engaged. Placing pressure on the lever while rotating the reel allows for this to happen.