

- **Drum carrier and hydraulic drum stand suitable for drums up to Ø 2.800 mm / width 1.470 mm / weight: 7.000 kg**
- **All-purpose as:**
 - hydraulically activated drum stand behind a Tensioner
 - Drum carrier with simple chassis => only for operation at construction sites (without vehicle registration)
 - hydraulic Puller for direct pull in of rope
- **Fully hydraulic operation as drum stand => uniform and wear-free operation, pulling mode also possible, no run on when the machine stops**
- **Mounted drum drive => not necessary to dismount the drive to change the drums**
- **High quality, light drum shaft with 2 adjustable cones for a perfect fixing of the drum; suitable for all types of drum**



Drum drive unit:

- Drive torque: 2.900 Nm
- Speed continuously adjustable: 0 - 100 m/min (6 km/h)
- With planetary gears and hydraulic motor. Drive is activated directly on the drum shaft (no wheel friction drive) => high torques can be transmitted with little wear
- Free wheel device for an easy pull out of the rope
- With hydraulic and quick couplings for connection with a Puller-Tensioner or other drive units
- In connection with ZECK machines rope pull in/out is fully automatic hydraulically controlled
- Mechanical brake system as parking brake for safely blocking the drum

Drum holding fixtures:

- High quality, light drum shaft with Ø 76 mm, with two adjustable cones and minimal maintenance plain bearings on both sides
- Cone adjustable via a hand crank => easy handling and perfect fixing of the drum
- Adjustable drum driving bolt => for all drum types (wooden drums, aluminium and steel drums with 3 or 4 spokes)
- Drum is loaded via a crane
- Suitable for:
 - Drum Ø: max. 2.800 mm
 - Drum width: max. 1.470 mm (with 125 mm bore)
 - Center bore: 80 - 125 mm
 - Drum weight: max. 7.000 kg

Weight and dimensions:

- Weight: approx. 1.200 kg
- Length x width x height: approx. 3.200 x 2.420 x 1.800 mm

Frame:

- Stable steel frame with anchoring eyes
- Lifting rings for easy loading by crane
- Front support via robust mechanical supporting winch (with load and idle speed)

Chassis:

- 1 axle chassis with rigid axle
Optional: lighting system
- Stable towing bar with height-adjustable towing eye with Ø 40 mm (optional according to customer requirements)

Optional equipment:

- Hose set with quick couplings for connection with the drive unit (standard length: 15 m; or according to customer requirements)
- Grounding plate with holding device
- Mounted or separate engine aggregate (17 HP; with gasoline or diesel engine) => independent operation, e.g. as Puller to pull in old conductors directly
- ATS for automatic rope pull in/out for use behind Tensioners without additional hydraulic system
- Biodegradable hydraulic oil
- Special equipment or special models on request



DRUM CARRIER

Model: TB - S01



Modifications and errors excepted. Illustrations show in part optional equipment. Technical data varied according to model. Machine performance is calculated at sea level at 20°C.



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