



TH40

POLE & REEL DOLLY



The Hogg and Davis, Inc. **Model TH40** means versatility. Fast becoming a workhorse in the industry, the **TH40** combines the most sought after features into one smooth-operating, long lasting, compact unit.



The key to this units popularity is hydraulics. The hydraulic mandrel lifts and idler wheel allows one man to load or unload reels without delaying other pieces of valuable equipment. Gone is the necessity of boom trucks standing by. Gone is the need for three or four men to wrestle heavy reels. The **TH40** pays for itself in manpower savings alone. The **TH40** is built to meet the requirements of any utility engaged in strand and cable transporting and stringing, or pole and material handling - designed for the most demanding.

IDLER WHEEL - bearing mounted idler wheel affords easy maneuverability of unit. Hydraulically actuated, this idler wheel elevates the tongue of a fully loaded trailer to proper level for hook-up to truck.

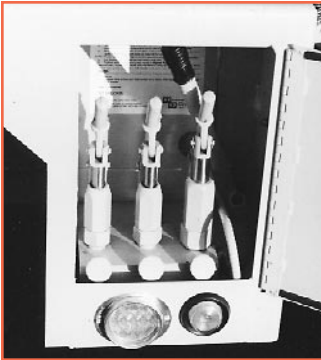
BOLSTER CHOCKS - Ruggedly constructed self-locking bolster chocks with built-in winch provides maximum binding power for loaded poles. Each winch chock is equipped with fifteen (15) feet of 3/8" high tensile strength wire ropes.



HOGG & DAVIS, Inc.

**Designers &
Manufacturers of
Line Construction
Equipment**

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3-STAGE PUMP - Specially constructed three-stage pump is conveniently located to control all hydraulic functions from a single position. Special handle and arrangement of pumps allow reel cylinders to lift simultaneously eliminating the problem of reels becoming cocked in the trailer.



SAFETY STAND - Quick release safety stands provide extra stability and support for paying off or pulling wire over rear of trailer. Spring loaded latch insures positive locking in the down position. Cadmium-plated safety stands resist the effects of weather to remain smooth working at all times.

GENERAL SPECIFICATIONS

Recommended Capacity: 5,000 lbs. (2267 kg)
 Dimensions: Length 10'2" x width 88"
 (3098mm x 2235mm)
 Length between bolsters 70" (1778mm)
 Cargo area 50" x 60" (1270mm x 1524mm)
 Reel Capacity: 72" dia. x 44" with brake (1828mm x 1117mm)
 72" dia. x 50" without brake (1828mm x 1270mm)
 Spindles & Hubs: 6,000 lbs (2721 kg)
 Hydraulic Cylinders: (3) 2" bore x 9" stroke (50.8mm x 228.6mm)
 Pump: H & D Special, hand operated, 3-stage
 (2) 3/4" pistons - lifting cylinders
 (1) 1" piston - idler wheel
 Tires: LT235/85R16-10 ply tubeless
 Wheel Brake: Electric 12V standard
 Finish: Baked polyurethane finish

STANDARD EQUIPMENT

One - 2" Mandrel with Taper Cones and Locking Collars
Idler Wheel - Hydraulic Actuated, Spring Retracted, 360° Swivel
Two - Quick-Release Safety Stands
Four - Wheel chocks
Two Pair - Self-Locking Bolster Chocks with Winch
Two - 3/8" x 36" Safety Chain with Hook
Fender Incorporated - Lockable Tool Boxes
Center Pole Binder
Safety Electric Breakaway Switch

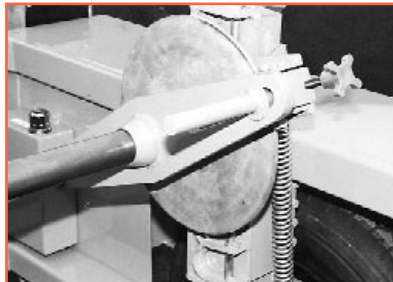
OPTIONS & ACCESSORIES

- Hydraulically Operated Retriever Arm
- Dump Bed
- Reel Brake Assembly
- Pole Muzzle (PM 10)

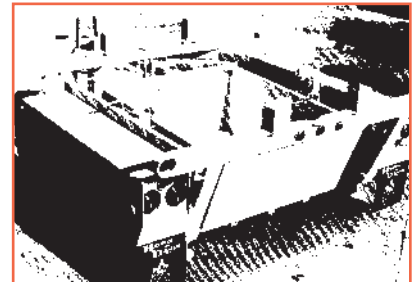
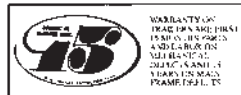
OPTIONS



A hydraulically operated retriever arm is an available option for the TH40. It uses the towing vehicle's hydraulic circuit. It can be used for light duty stringing operations.



An optional reel brake is available to provide anti-over-spin control necessary for pay-out operations.



Convert the TH40 to a cargo trailer with this heavy duty 1.2 cu. yd. dump bed. This option fills the need when it comes to material hauling. Load it with transformers, hardware, tools, etc., going to the job - use it as a trash and dirt box after job clean-up. The dump bed fits easily into the hydraulic mandrel lifts and locks securely into place. Use a standard chain hoist for easy dumping.

In order that product improvement may be introduced at any time, specifications are subject to change without notice.



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