



Specialized

MHTS

Modular Hydraulic Transport System



Patent Pending

When you told us what you wanted... we listened.

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Torsion Tow Bar Support System

The infinitely incremental control of the torsion tow bar support system allows you to position the tow bar exactly where you want it... and keep it there until you want to change it. The low-mounted torsion bar does not interfere with overhanging loads.



Air-Activated Tow Bar Lock

An air-activated locking system quickly, conveniently, and securely locks the tow bar in the transport position.



Easy Access Steering Arms

Steering arms are positioned over "dished" cross members, making them easily accessible if they should need to be repositioned or replaced.



Self-Locating Tow Bar

Special notches in the tow bar plate line up with the tops of the stirrups for perfect alignment every time.



Interchangeable Stirrups/Hydraulic Pin

Stirrups are designed to match with your existing lines, and the hydraulic pin makes connecting and disconnecting lines convenient and easy.



Compatible Side Plate Design

Side plates on the TK-MHTS are engineered to be compatible with other brands of line trailers.

System... Everything You Want In A Hydraulic Platform Trailer

Patent Pending



Raised Steering Arm Mounting Bosses

Steering arm mounting bosses are raised, not recessed, to prevent build-up of dirt and grime for improved performance and easier repositioning of the arms.



Clearance Lights And Brackets

Clearance lights and brackets for strobe lights, flags, and wide load sign are included as standard equipment, rather than offered as "add-on" options at additional expense.



Water-Cooled SCU Engine

The 20-H.P. water cooled diesel engine in the self-contained unit delivers quieter, dependable performance.



Easy Access Air Tanks

Air tanks are easily accessible for removal and replacement. The air system includes an air dryer and drain fittings on each tank.



Steel Hydraulic Lines

The hydraulic system features steel hydraulic lines as standard equipment for years of trouble-free service.



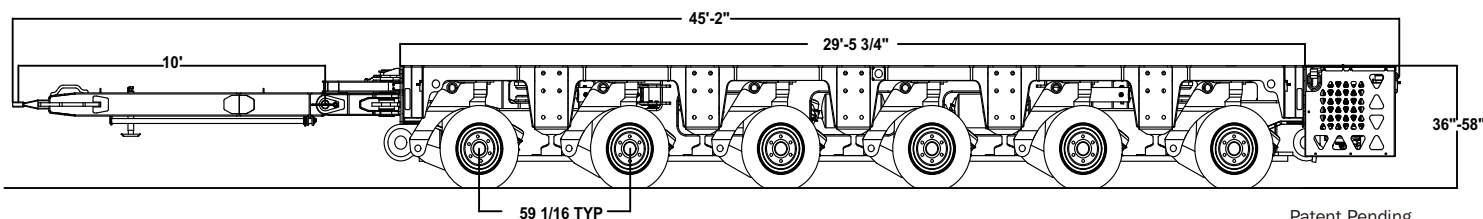
Large Capacity External Hydraulic Reservoir

Because it is externally mounted, the hydraulic reservoir can be larger... allowing up to 20 lines. All functions are controlled by wireless remote with wired pendant back-up.

Specialized Trail King Modular Hydraulic Transport System



All major components,
including fasteners, fittings, axles, wheels, brakes, and air, electrical, and hydraulic systems
are built to U.S. standards.



Standard Equipment For 6-Line System

375,000-lb. capacity
36,329 lbs. GAWR at 60 mph or 70,000 lbs. at 2 mph
9' 11³/₄" wide
29' 6" OAL (pin center to pin center)
Hydraulic suspension
Variable deck height 36" – 58"
3/4" axle wall thickness
12.25 x 5.5 brake size
6-bolt, stud pilot mount hub
Spring brakes (no ABS)
6.00 x 17.5 wheels

Michelin 215/75R x 17.5 tires
55° steering angle (max)
Tie rods for cross and conventional steering
Clearance lights: amber center and ends
Conspicuity striping
7-way socket on each corner for lights
Truck Lite Series 50 electrical system
U.S. standard hydraulic couplers
Replaceable air reservoirs
Provisions for tie down shackles between each line
Two (2) threaded sockets in deck per line

All specifications are subject to change without notice. Trailers pictured in this brochure may feature optional equipment.



TRAIL KING Industries

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Modular Hydraulic Transport System

A CARLISLE Company

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