



# XHRS-1000

**BARGE MODE** Rated Cap.: 9.5-ft Container (2.9m)  
1st Row 4-High Stacking 92,400 lbs (41.9)  
2nd Row 4-High Stacking 72,600 lbs (32.9)  
3rd Row 4-High Stacking 57,200 lbs (25.9)

**GROUND MODE** Rated Cap.: 9.5-ft Container (2.9m)  
1st Row 3-High Stacking 92,400 lbs (41.9)  
2nd Row 3-High Stacking 72,600 lbs (32.9)  
3rd Row 3-High Stacking 57,200 lbs (25.9)

360-in. (9,144 mm) Wheelbase  
Higher Rated Capacities with Stabilizers Down



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Featured truck is shown with optional equipment

## Standard Features: XHRS-1000

- BARGE MODE: Telescopic Boom for stacking 4-High 1st row, 4-High 2nd row and 4-High 3rd row. (9' 6" Loaded)
- GROUND MODE: Telescopic Boom for stacking 3-High 1st row, 3-High 2nd row and 3-High 3rd row. (9' 6" Loaded)
- 20-40 ISO/WTP Container Handling Attachment, with rotation, side shift, expansion/retraction, powered pile slope and damping
- Accumulator in Lift Circuit
- Volvo 12.8L TAD1373VE 428-HP Tier 4-Final Diesel (Turbocharged)
- Fuel/Water separator
- Donaldson dry-type air cleaner w/safety element & restriction indicator (with TaylorMax Precleaner)
- Dana TE-30 5/3-speed powershift transmission
- Powertrain protection system for engine and transmission
- Kessler D-111W HD planetary drive axle with wet disc brakes
- Taylor 1200 welded steel steer axle with stud protectors (single hydraulic cylinder design with heavy-duty links from the cylinder ram directly to tapered roller bearing mounted spindles)
- Solid plate steer angle limitation (more contact area than typical bolt head)

## Chassis

- All-welded steel frame with 4 lifting eyes (lifting eyes not designed for level pick)
- Equipped with stabilizers (higher rated capacities with stabilizers down)
- Bolted counterweight
- Replaceable bolt-on steps and handrails
- Lockable Fuel Cap
- Removable deck plates open to expose drive train for ease of maintenance

## Cab

- Climate Controlled sliding (hydraulic/electric) all-welded steel center mount cab (includes right hand and left hand access doors, with rear exit window and dome light)
- 66,000 BTU total heating with front and rear defrosting, cab pressurizer and fresh air intake
- 40,000 BTU air conditioning and two circulation fans
- Exterior Cab Positioning Switch allows the cab to be moved while the machine is powered down
- Tinted glass with front, rear, and top windshield wipers
- Front and Top windshield washer
- Fully adjustable air ride swivel seat with 35° of rotation (15°/20° left-right)
- Multifunction joystick, with integrated directional shift control, mounted on adjustable arm rest
- Operator Restraint System (Orange, anti-cinch seat belt with starting sequence neutral lock)
- Operator Presence System with timed idle and neutral shutdown (5 minute default, password adjustable from 1-120 minutes by end user)
- Taylor Integrated Control System (TICS) ...see next page for additional info
- 7-in touch screen color display
- Rear visibility aid camera system
- The 2-piece flip-down instrument panel is pre-wired to accommodate heavy-duty accessories.
- All wiring is color and number coded.
- Dual USB charging ports
- Hydrostatic, steer-on-demand power steering with tilt steering column

## Electrical

- 24-volt electrical system with 110 amp alternator
- Dual heavy-duty batteries
- Dual Battery disconnect/lock-out switch
- 2 Sets of Amber/Green/Red Twistlock operation signal lights (mounted in cab and on boom)
- (4) Chassis mounted LED work lights
- (4) Boom mounted LED work lights
- (2) Dedicated Twistlock LED work lights
- (2) LED step lights
- Stop-Tail-Turn Lights
- Circuit breakers with heavy duty connectors (no automotive type fuses)
- Breaker reset switches
- Keyswitch-actuated push button start
- Air Horn with 2-gal air tank (126 dBA)
- Keyswitch-actuated amber strobe light
- Forward and reverse-actuated warning alarms

## Vehicle Information Package

- Operators Guide
- Maintenance and Service documentation including key circuit drawings (Serial Number Specific Parts Book is available upon request)
- Safety Check Manual and Video



Climate Controlled 2-door Cab - All Steel - Heat, A/C & Defrost (Standard)



12 LED Work /Step Lights (Standard)



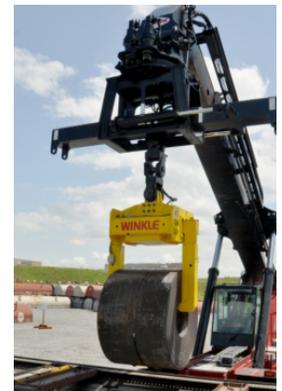
Fully Adjustable Air Ride Seat (Standard)



Industry's Toughest Steer Axle (Standard)



Vehicle Information Package (Standard)



There are multiple attachments available for the XHRS-1000 making it one of the most versatile machines in the material handling industry. Ask a Taylor sales representative for more information on available Reachstacker configurations.

## NEED OPTIONS?

Just ask one of our Taylor Specialist.

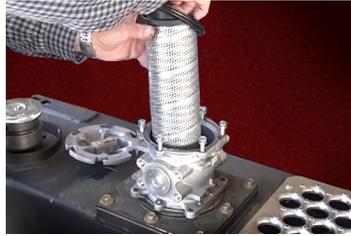
Taylor Machine Works was founded on the promise of meeting our customer's needs. The signage on our original facility in 1927 stated "We Engineer and Build What You Need" and those ideals still ring true today! From multiple Mast, Carriage and Fork configurations to Special Attachments that are unique to your business, we will step forward to meet the challenge. We have a dedicated engineering group focused on meeting special request from our customers. This ensures that you have the exact equipment you need to tackle your rugged applications. With hundreds of options readily available for our trucks, and the ability to custom engineer any other need that arises, Taylor Machine Works is here ready to serve.

## Serviceability

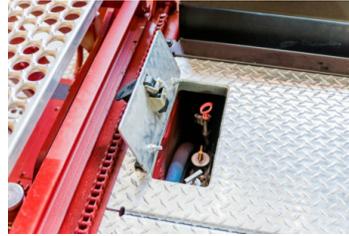
Taylor Reachstackers are designed with ease of maintenance and serviceability as a key priority. With today's engine and emissions requirements, daily maintenance checks and timely periodic service are the key to your equipment's longevity. All daily checks on the XHRS-1000 can be accessed from either the ground or operator platform, ensuring that operators can complete these requirements with ease. Also, the side service doors and removable deck panels open to expose the drivetrain and hydraulics to provide easy access for service and inspection.



Flip-down Dash with Color/Number Coded Wiring (Standard)



Spin-on Breather, Wire Mesh Strainer & Replaceable Internal Element (Standard)



Daily Checks are Easily Accessed from the Operator Platform without Deck Lid Removal



Service Cab Positioning Switch allows the Cab to be Traversed with Machine Powered Down



Donaldson Air Cleaner with Safety Element (Standard)



Lightweight Deck Lids allow Easy Access for Service and Inspection Service & Inspection from



Easy Access to Heavy Duty Circuit Breaker Panel and Breaker Reset Switches



Easy Access for Steer Axle Maintenance

## Hydraulics & Brakes

The Taylor XHRS-1000 features a hydraulic system that utilizes variable displacement pumps and sectional control valves. Joystick control that can be tuned for operator comfort is standard on all of our models. Power-on-Demand is also featured on every Taylor lift truck, but can be turned off to suit operator preferences. The Hydraulic tank features a spin-on breather, full-flow 10-micron return-line filters and a replaceable internal element. The hydraulic oil and wet disc brakes are cooled by an air-to-oil cooler separate from the transmission cooler. Taylor strives to keep things simple and use appropriate technology that brings value to our customers.

## Taylor Integrated Control System (TICS)

The TICS system is a vehicle electronic control system comprised of multiple components including an operator display module, which provides integrated control of the electronic and hydraulic systems on the truck. J1939 CANbus technology allows all machine data to be accessed through the 7-in. touch screen color display (located in the cab) and allows controllers and sensors to communicate with minimal wiring between the components. This display indicates engine, transmission, hydraulic and emissions info as well as active warnings, fuel consumption, maintenance data and man/machine interface data. The display also allows service personnel to access data needed during troubleshooting (such as sensor status and controller outputs). Machine functions can be tuned through this display and are password protected to prevent operator access.



- TICS gives customers the ability to customize operation parameters of their Taylor lift truck, perform diagnostics, and monitor key functions including fuel consumption.
- The TICS interface is simple, easy to understand and user friendly.
- The TICS diagnostic ability is key to quick repair and less downtime.
- Troubleshooting and diagnosing most problems can be done by the customer's own mechanic, without the need for a service tech with a detached computer.
- There are multiple options available including, but not limited to, scale systems, modem based fleet tracking and the Vision Plus™ pedestrian detection system.

Supporting Taylor Lift-trucks Worldwide

# Sudden Service, Inc.



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Our goal is to structure a financial product that improves your profit with reduced operating cost by increasing up-time and offering a wide range of financial solutions to fit the specific needs of your business. Taylor Leasing offers over 100 different financial structures within the main product categories of:

- **Operating Lease** - A financial choice which provides use of equipment for extended period of time with a low monthly operating cost.
- **Finance Lease** - This type of lease offers flexibility in payments with equipment ownership options at the end of the lease term.
- **Fleet Management** - Your needs and goals are always evaluated carefully before providing you with a custom fleet leasing solution. We only include fleet management services (including maintenance solutions detailed below) that help your fleet function more efficiently.
- **Fleet Maintenance** - We offer tailored fleet maintenance solutions, that range from periodic service and emergency repairs to full on site personnel. Taylor Fleet Maintenance Programs assist in budgeting, while helping to eliminate unpredictable expenses and allowing you to focus on your actual business.

For more information Phone: (662) 773-3421 Ext. 400 - Fax: (662) 773-9146 or E-mail Stephen Arnett [sarnett@taylorbigred.com](mailto:sarnett@taylorbigred.com)

[www.taylorleasingandrental.com](http://www.taylorleasingandrental.com)

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