

TAYLOR *FACTS AND FEATURES*

LOADED CONTAINER HANDLER SERIES THDC-974, THDC-975, THDCP-974 and THDCP-975

ENGINE

- Tier compliant Cummins electronic; Peak Power 365 HP.
- Floor board, cab, and hood insulation standard
- Muffler inboard with vertical stack for improved visibility and noise control
- Electronic diagnostics on engine with fault code history for fast problem location
- Built in shut down system for engine and transmission, standard
- High performance pusher fan which blows dust and debris away from operator
- Dual element air cleaner with restriction indicator system for engine protection
- High capacity cooling system for dependable operation in all environments
- Can be serviced from running board
- 12-Volt/160 amp alternator electrical system

TRANSMISSION

- Heavy-duty 3-speed powershift transmission
- Operator controlled air declutch for vehicle position control
- Full directional modulation for soft directional changes
- Sealed column-mounted, electric shift control for ergonomics and durability
- Separate air to oil transmission cooler
- Transmission cooler has wide fin spacing to resist plugging
- Flexplate Drive
- Remote mounted filter to reduce oil spills

DRIVE AXLE

- Heavy-duty extended width for improved stability
- Outboard planetary drive axle
- Proven force cooled wet disc brakes
- Spring on, air off parking brake with brake saver system (does not allow operator to drive through parking brakes)
- Parking brake doubles as an operator controlled emergency brake
- 10-Bar friction type rims for easy mounting and dismounting
- See specification sheet for tire information

STEER AXLE

- Heavy duty industrial design with single steer cylinder
- Simple, proven, durable design with links directly to spindle
- Through bolt cylinder mounting
- Sealed tapered roller bearings throughout
- Greaseable heavy trunnion mounts with replaceable bearings
- Steer links with large hardened pins and steel bearings



THDC-975

OPERATOR STATION

- Large center mounted, 2-door elevated operator cab is shock mounted
- Cab standard with dome light, tinted glass, 2 fans, 38,000 BTU heater, with front defroster, front and rear windshield wipers
- Optional 10° tilting cab for high stacking
- Excellent visibility through mast, forward and rear, meeting proposed visibility standards
- Joystick operated remote controls for smooth precise control
- Easy on/off access to operator station
- Anti-slip steps and handrails for 3-point mounting and dismounting (meets new proposed ANSI B56.1 standard)
- Durable premium cloth, adjustable, air ride seat with arm rests reduces vibration
- Anti-cinch operator restraint allows movement for operator comfort
- Tilt steering wheel for operator comfort
- Hinge down instrument panel
- Finger tip full hydrostatic steering
- Convex, wide angle rearview mirrors
- Left pedal combines both brake and declutch controls
- All reset circuit breakers instead of fuses
- Key switch actuated amber strobe light
- Forward and reverse motion alarms standard
- High mounted tilt cylinders for mast stabilization
- All models certified to meet ANSI B56.1 FOPS operator protection.
- Cab tilts rearward to aid in engine removal



TAYLOR *MORE FACTS AND FEATURES*

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CHASSIS

- All welded steel chassis
- Large 240-gallon capacity, heavy gauge steel wall fuel tank with lockable cap and integral strainer, minimizing tank fill-ups
- Extra Large 200-gallon capacity hydraulic tank, heavy steel wall; Promotes system cooling and has full flow in tank return filtration filter elements are replaceable with easy access by two bolts
- Tanks are bolt-on for easy removal and cleaning
- All daily checks can be made from the truck running board
- Greaseable battery box door hinges
- "ORS" face seal o-ring fittings to control leaks
- Eight work lights and two step lights standard
- See specification sheet for tire information
- Large high mount diameter tilt cylinders with adjustable ends; self-aligning spherical bearings, greaseable; excellent metering at high lift heights.
- Dual ported tilt control valve prevents mast twist and holds the load in the event of a single hose failure.



THDC-974

MAST

- ULTRA-VU 2-stage mast provides excellent visibility
- 32'6" lift on THDC-974 and THDCP-974
- 42' lift on THDC-975 and THDCP-975
- Common Greaseable shielded main rollers with dual tapered type bearings
- Common side thrust wear pads are adjustable
- Positive locked mast pivot pins sealed. Replaceable pivot bearings
- Mast pivot housing is two piece bolt-on for easy, safe service removal
- Pressure compensated lowering control for near equal lowering speed empty or loaded
- Dual flow controls manage rate of descent
- Emergency manual lowering valve system

CARRIAGE

- Integral with attachment
- Common greaseable shielded main rollers with dual tapered type bearings
- Common side thrust wear pads are adjustable

PARTS AND SERVICE

- Total USA parts and service available
- Technically trained service personnel at dealer locations
- Best support data available in the industry
- Support data supplied free with unit at delivery

ATTACHMENT

- 4-Point top pick loaded container attachment
- 90,000-lbs capacity on THDC-974 and THDC-975
- 86,000-lbs capacity on THDCP-974 and THDCP-975
- THDC-974 and THDCP-974 stacks 4-high 9'6"
- THDC-975 and THDCP-975 stacks 5-high 9'6"
- Handles 8' to 8'6" wide ISO containers (8' to 9'6" in height and 20' to 53' long)
- ± 24-inch side shift
- Twist lock work lights
- Cab mounted twist lock signal lights
- ± 5 degree Hydraulic slew
- 9" Reach on THDC-974 / 975 and THDCP-974 / 975
- 3 degree Non-powered pile slope standard
- ± 4 degree Hydraulic Pile Slope optional
- ± 3 degree Hydraulic Pile Slope optional on THDCP models

WARRANTY

- 12 month or 2,000 hours
- Optional warranties are available

SUPPORT DATA

Best support data available in the industry which includes:
Operator's Guide • Maintenance / Service Manual on CD ROM
• Parts Manual printed and on CD ROM • Safety Booklet •
Safety Video • Structural Inspection Reporting and Repair
Manual (TMW-083) • Operator Training Exam/Answer Sheet •
Other OEM notifications and/or warranties



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