TAYLORTMH
ADMIRALSERIES
MARINATRUCKS

ENGINE
Tier compliant, low emissions
Lower fan speed and engine speed for less noise
Floor board and hood insulation standard
Muffler inboard with vertical stack for improved visibility and noise control[1]
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[1]
Dual element air cleaner system for engine protection
Optional exhaust purifier system
High capacity cooling system for dependable operation in all environments
12-volt system

TRANSMISSION
Heavy-duty 3-speed powershift transmission
High capacity 12 plate clutch system for added durability
Operator controlled air Inching for precise vehicle position control
Full directional modulation for soft directional changes
Rated to 215 HP plus in heavy industrial applications
Sealed column mounted shift control for ergonomics and durability[2]
Separate air to oil transmission cooler
Flex plate drive
Remote mounted filter reduces oil spills

DRIVE AXLE
Heavy-duty outboard planetary drive axle
Proven simple S-cam service brakes
Brakes easily serviceable without axle disassembly
Spring-on, air-off parking brake with brake saver system (does not allow operator to drive through parking brakes)[1]
Axle and transmission mounted (dual) parking brake doubles as an operator controlled emergency brake[1]
Disc type rims for easy mounting and dismounting
Wet disc brake axle with force cooling optional

STEER AXLE
Heavy duty industrial design with single steer cylinder
Simple, proven, durable design with dual links directly to spindle
Through bolt cylinder mounting
Sealed, tapered roller bearings throughout[2]
Heavy trunion mounts with replaceable bearings
Dual steer links with large hardened pins and steel bearings

OPERATOR STATION
Shock mount, center mount operator station location
Excellent visibility through mast, forward and rear, meeting purposed visibility standards[1]
Individual fingertip hydraulic remote controls for smooth precise control
Easy on/off access to operator stations[1]
Anti-slip steps and handrails for 3 point mounting and dismounting (meets new proposed ANSI B56.1 standard)[1]
OPS – Operator Presence System, disables controls when operator leaves the seat to prevent accidental operation[1]
Durable premium mechanical suspension seat reduces vibration[1]
Anti-cinch operator restraint allows movement for operator comfort[1]
Tilt steering wheel for operator comfort
Finger tip full hydrostatic steering
Convex, wide angle rearview mirrors[1]
Left pedal combines both inching and brake controls
Sealed corrosion resistant electrical box with easy access and positioned to minimize exposure to salt water and spray[2]
All gauges (except fuel) are direct reading mechanical for corrosion resistance.[2]
All reset circuit breakers instead of fuses
Key-actuated amber strobe light
Forward and reverse motion alarms standard[1]
Lexan guards to protect the operator station from salt water spray and splash[2]
Overhead tilt cylinders for mast stabilization
All models certified to meet ANSI B56.1 FOPS operator protection.[1]

CHASSIS

All welded steel chassis
Large 50 Gallon capacity, heavy gauge steel wall fuel tank with lockable cap and integral strainer
Extra large 60 gal. capacity hydraulic tank, heavy steel wall; Promotes system cooling and has full flow in tank return filtration, filter element replaceable standing on the ground by two bolts.
Bolt-on tanks easily removable for cleaning
All daily checks can be made from side of the truck
Non-marking pneumatic shaped solid tires available
Greaseable battery box door hinge
"ORS" face seal o ring fittings to control leaks
Large high mount diameter tilt cylinder with adjustable ends; self-aligning spherical bearings, greaseable; excellent metering at high lift heights.[1]
Dual ported tilt control valve prevents mast twist and holds the load in the event of a single hose failure.[1]
Especially formulated 2 part urethane paint system for corrosion resistance[2]
Forward vision aid system standard on offset operator models[1]

MAST

Standard wide view 2 stage mast with excellent visibility, places the rails of the front mast before the rear rails to increase the open viewing area, providing improved forward visibility[1]
Greaseable dual tapered type bearings with shields for main rollers[2]
Sealed, adjustable, greaseable side rollers.[2]
Corrosion resistant hose rollers[2]
Positive locked mast pivot pins sealed with optional remote grease points. Replaceable pivot bearings[2]
Mast pivot housing is two piece bolt-on for easy, safe service removal[1]
Pressure compensated lowering control for near equal lowering speed empty or loaded
Dual flow fuses prevent load from falling in the event of hose failure[1]
Emergency manual lowering valve system[1]
Stainless steel fittings, hose ends, and ferrels on mast and carriage for salt water corrosion protection[2]
Corrosion resistant stainless steel or zinc yellow chromate fasteners throughout[2]
Central lube system standard (2 stage only)[2]
Chemically bonded corrosion resistant coating system specifically designed for the marine environment[2]
Anti corrosion coating system standard[2]

CARRIAGE

Unique greaseable sealed main rollers[2]
Corrosion resistant slide pads for side thrust[2]
Optional galvanized carriage[2]
Corrosion resistant nitrated pins on swing fork carriage[2]
Optional side shift and side swing fork type carriage is available with two versions of fork spread to accommodate varying boat widths
Anti corrosion coating system standard[2]

FORKS

Heavy duty tube section fork design meets ANSI Standards[1]
Optional Galvanized forks available[2]
18' or 20' fork lengths available
Anti corrosion coating system standard[2]
New "Industry best" fork cover system
Utilizes specially formulated thermoplastic material for durability and slip resistance
Resistant to ozone, ultraviolet rays, oils, fuels, and sea water[2]
Extruded shape designed to prevent damage to boats
Unique 3 piece construction makes service replacement simple and less expensive

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[3]

WARRANTY

24 months or 2,000 hours parts and labor
Optional warranties are available

This vehicle not only meets the "intent" of the governing federal safety standards, it is certified to meet the applicable design and performance criteria required for powered industrial trucks in OSHA Safety and Health Standards, Title 29 CFR, part 1910.178, and the applicable design and performance requirements in ANSI B56.1 that were in effect at the time of manufacture. These standards also apply to the user and should be adhered to while operating this vehicle.

[1] Safety Standards
[2] Corrosion Reduction
[3] Includes Operator's Guide, Maintenance/Service Manual, Parts Manual on CD ROM, Safety Booklet, Safety Video, Structural Inspection Reporting and Repair Manual, Operator Training Exam/Answer Sheet, and other OEM notifications and /or warranties

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