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GT-100, GT-110 & GT-120

GT-100 Capacity: 10,000-lbs @ 24” Load Center
GT-110 Capacity: 11,000-lbs @ 24” Load Center
GT-120 Capacity: 12,000-lbs @ 24” Load Center

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Featured truck is shown with optional equipment

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Standard Features: GT-100,110 & 120

- 130” Max Fork Height 2-Stage Mast with 93.8” lowered height (GT-100)
- 130” Max Fork Height 2-Stage Mast with 95.7” lowered height (GT- 110/120)
- Hydraulic Cushioning Valve facilitates silent staging and reduces shock and vibration
- 66-in Hook Type Class III Carriage (GT-100)
- 66-in Hook Type Class IV Carriage (GT-110/120)
- Carriage features (6) load and side thrust rollers (shimmable, sealed and canted)
- 2.0-in X 6-in X 48-in pin mounted Forks (GT-100)
- 2.5-in X 6-in X 48-in pin mounted Forks (GT-110/120)
- Deutz TD3.6 L4 74.3Hp Tier-4 Final diesel Engine
- Donaldson dry-type air cleaner w/safety element & restriction indicator
- 2-Speed Powershift Transmission
- Powertrain Protection System for engine and transmission
- HD planetary Drive Axle with Wet Disc Brakes
- Fully Boxed Welded Steer Axle (single hydraulic cylinder design with heavy-duty links from the cylinder ram directly to tapered roller bearing mounted spindles)
- 7.50 x 15 x 12 PR Pneumatic Dual Drive tires
- 7.00 x 12 x 14 PR Pneumatic Steer tires

Isolation Mounted Open Operator Base with Overhead Guard
Partial and Fully Enclosed Cabs Also Available (Optional)

Chassis

- Heavy Duty All-welded Steel frame
- Intergral counterweight
- Lockable Fuel Cap
- Easy lift clamshell hood made of durable reaction injection plastic opens to expose drive train for ease of maintenance.
- Hood latch is simple with no mechanical linkage to wear
- All hardware is oil impregnated zinc dichromate to prevent rust
- Upright/Mast is pin mounted to the Chassis (not trunnion mounted to axle)
- Low 18” step height for ease of entry

Easy Lift Clamshell Hood
(Service & Inspection can be performed from ground level)

Donaldson Air Cleaner with
Safety Element

Cab

- Isolation mounted open operator base with overhead guard (includes dual brake pedal, dome light, wide angle mirrors, handrails and full rubber black floor mats).
- Adjustable Black Vinyl Covered Mechanical Suspension Seat (Seat has 6” fore and aft travel, adjustable back rest, 2.4” vertical travel, and lumbar support. Also has operator weight range adjustability to 370 lbs.)
- Column mounted directional control with no linkage-FWD/REV selected by moving lever up and down
- Hood mounted hydraulic control levers
- Operator Restraint System (Orange, anti-cinch seat belt)
- Dual operator presence systems will not allow transmission to engage and will not allow hydraulics to engage unless operator is in the seat.
- Interactive LCD Dash Display with audible warnings for low fuel, transaxle oil temperature, parking brake and seat belt. Visual displays for transmission temperature, engine oil pressure, alternator, diesel glow plug, fuel system, seat belt reminders, turn signals, gear selected, maintenance timer, fuel levers, and travel speeds. (Includes Fault Code Storage)
- Two pedal hydraulic inch brake provides excellent control and comfort
- Infinitely adjustable steering column that pivots 30° above knee
- Hood mounted ratchet style park brake disengages transmission when applied

Two Pedal Hydraulic Inching & Brake
and Moulded Rubber Floormat

Hood Mounted Hydraulic Control Levers
and Ratchet Style Hand Brake

Electrical

- 12-volt electrical system
- Heavy-duty battery
- Utilizes all environmentally sealed wire connectors
- Key-type electronics switch with push button start
- Electric horn
- Keyswitch-actuated amber strobe light
- Reverse actuated warning alarm

Vehicle Information Package

- Operator’s Guide
- Maintenance and Service Documentation
- Safety Check Manual and Video

Heavy Duty Steer Axle Mounted on Rubber Isolators.
Toughest Steer Axle Profile Available

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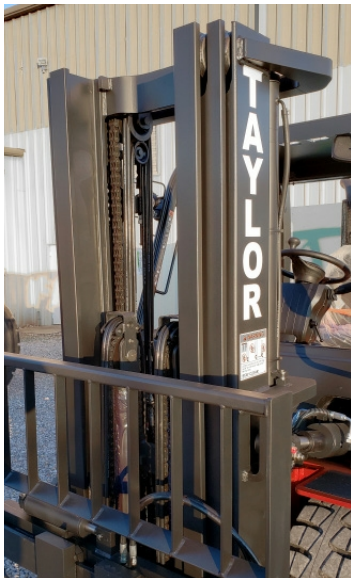
Adjustable Black Vinyl Mechanical Suspension Seat.
Adjustable Weight Range to 370 lbs

Adjustable Steering Column
Pivots 30 Degrees



Durable Nested I-beam Design
Yeilds Optimal Visibility

Weather Sealed High Visibility LCD Diagnostic Display
Includes Fault Code Storage and is Password Protected

Ergonomics

- 14” two spoke steering wheel with 4.5 turns lock-to-lock
- Large electronic directional control with no linkage- FWD/REV selected by moving lever up and down
- Large oversized right lever operates turn signals and headlights
- Large welded grab bar handle for solid secure mount
- Hood mounted hydraulic control levers angled at 15 degrees back for precise driver operation
- Hood mounted ratchet style park brake disengages transmission when applied

Uprights & Carriages

- Nested I-beam upright design
- Canted load rollers
- Silent staging upright cylinders allows no racking between stages
- Negative drop rails provide easy and inexpensive servicing of carriage
- Spherical bushings on both ends of the tilt cylinders
- 6-roller carriages
- External side thrust rollers
- Heavy duty roller chain that has 4 x 4 lacing with 1” pitch
- Load back rest pallet protection
- Fully greaseable pivot points

Overhead Guard

- One piece provides strength and durability
- Longitudinal overhead bars for better sightline when load is up
- Low cowl height for greater visibility when load is in lowered position
- Two forward mounted 12V work lights with protective guards are standard
- Rear combination lights (brake, tail and back-up) are standard

Steer Axle

- Heavy duty steer axle incorporates integral double steer cylinder
- Single piece steer knuckles supported by tapered roller bearings which provide high durability and low maintenance
- Full hydrostatic operation reduces mechanical links and eliminates kick back
- Mounted on rubber isolator

Available Options

- Fully featured cabs in 91.5” or 88.7” heights
- Partial cabs
- AM/FM radio / CD player / Bluetooth option with cab
- Air conditioning option with cab (diesel engine only)
- Side shifters
- Fork positioners
- LED Lights
- Fingertip controls (mini-levers)
- Accumulators
- Swing-down LPG tank brackets
- Lifting eyes for stevedoring applications

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Our customers deserve to know they can always depend on us for service and support 24/7. Because of that expectation, we have factory trained service techs on the ground nationwide. Over 200 service technicians receive continuing education (hands-on) at the factory each year. Your service techs are supported by the best OEM parts and distribution facility in the world. With $60,000,000 dollars worth of parts distributed across our factory stores and millions more on the shelves at our dealers. We pride ourselves on providing you with unmatched Service & Support by a Worldwide Team of dedicated specialists.

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• **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

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