



GT-180

GT-180 Capacity: 18,000-lbs @ 24" Load Center



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Featured truck is shown with optional equipment

Standard Features:

- 130" Max Fork Height 2-Stage Mast with 107.4-in lowered height
- Hydraulic Cushioning Valve facilitates silent staging and reduces shock and vibration
- 80-in Pin/Shaft Type Carriage
- Carriage features (8) load and side thrust rollers (shimmable, sealed and canted)
- 2.75-in X 7-in X 48-in pin mounted Forks
- Deutz TD3.6 L4 74.3Hp Tier-4 Final diesel Engine
- Donaldson dry-type air cleaner w/safety element & restriction indicator
- 3-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)
- 8.25 x 15 x 18 PR Pneumatic Dual Drive tires
- 8.25 x 15 x 18 PR Pneumatic Steer tires

Chassis

- Heavy Duty All-welded Steel frame
- Integral Counterweight
- Lockable Fuel Cap
- Easy lift steel gull-wing hood exposes drive train for ease of maintenance (Lockable)
- All steel hinged floorboard that can be removed with no tools
- Full rubber floormat for dampening of vibration and noise
- All hardware is oil impregnated zinc dichromate to prevent rust
- Upright/Mast is pin mounted to the chassis (not trunnion mounted to axle)
- Steps have a non-skid surface with low heights for ease of entry (1st step at 10 1/2")

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
- Ergonomic 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
- Ratchet style park brake disengages transmission when applied

Electrical

- 24-volt electrical system
- Heavy-duty batteries
- Utilizes all environmentally sealed wire connectors
- Key-type electronics switch with key 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



Isolation Mounted Open Operator Base with Overhead Guard



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



Donaldson Air Cleaner with Safety Element



Two Pedal Hydraulic Inching & Brake and Moulded Rubber Floormat



Hydraulic Control Levers and Ratchet Style Hand Brake



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



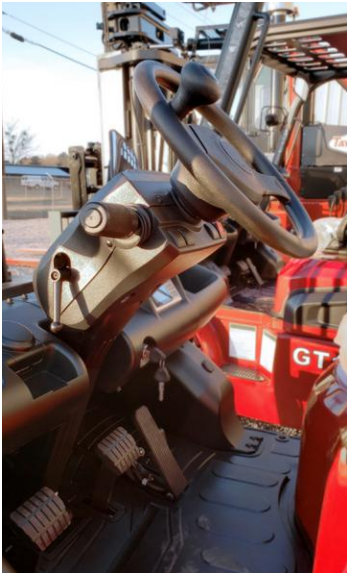
Optional Fully Enclosed & Partial Cabs Available

Ergonomics

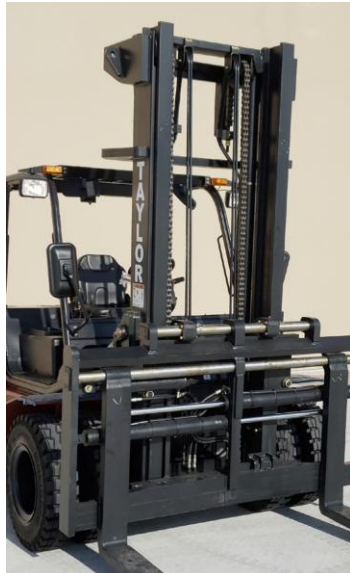
- 14" two spoke steering wheel with 4.5 turns lock-to-lock
- Large electronic directional control with no linkage- FWD/REV selected by moving lever up and down
- Large oversized right lever operates turn signals and headlights
- Large welded grab bar handle for solid secure mount
- Ergonomic hydraulic 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
- 8-roller carriages
- External side thrust rollers
- Heavy duty roller chain that has 4 x 4 lacing with 1" pitch
- Fully greaseable pivot points



Adjustable Steering Column
Pivots 30 Degrees



Durable Nested I-beam Design
Yields Optimal Visibility

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
- Boots on steer cylinder piston rod

Available Options

- Fully featured cabs
- 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
- Lifting eyes for stevedoring applications

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