

STANDARD EQUIPMENT

- Full length subframe
- Full length subframe wear pads
- Painted w/black acrylic urethane
- Driver & passenger side chain trays
- Hydraulic dock stabilizer
- 7 tie-down points (2 front, 5 rear)
- Floor level sides, w/stake pockets
- Two front safety chains
- Bed anti-tilt feature
- Dual tilt cylinders
- Dual bed extension cylinders
- Positive lock down system
- Dual illuminated controls
- Back-up alarm
- Hydraulic pump
- Mud flaps
- Federal standard 108 lighting
- 12,000 lb. planetary winch
- 3/16" deck plate
- L.E.D. lights
- Manual clutch winch release
- Cable tensioner

CHASSIS RECOMMENDATIONS

Fuel tanks must be under cab and not to extend behind front of the bed. Fuel fill must not be behind cab.

The preferred location for the battery box is under the passenger seat or under the cab. Battery boxes in other locations may require relocation.

Chassis components directly behind the cab must be 2 inches below the top of the truck frame to clear the bed rails. Air tanks in the tilt cylinder zone will need to be relocated.

*Minimum space of 49" required between the inside tires. With larger tire size of 275, 11R and above, aluminum inside wheels are required.

Air-bag rear suspension is recommended for lower load angle.

Minimum frame height.....38"
Maximum frame height.....43"

Series 20 Single Rear Axle

Minimum GVWR.....31,000 lbs.

Minimum frame RBM each rail

24 - 28".....1,800,000 in. • lbs.

29 - 30.....2,100,000 in. • lbs.

Minimum cab to axle (clear)** (w/Lift Axle)

24'.....166"174"

25'.....170"178"

26'.....182"190"

27'.....194"

28'.....206"

Minimum frame length behind center of rear axle.....34"

Series 20 Tandem Rear Axle

Minimum GVWR..... 50,000 lbs.

Minimum frame RBM each rail..... 2,500,000 in. • lbs.

Minimum Cab to Bogie (clear)**

26'..... 174"

27'..... 182"

28'..... 190"

29'..... 198"

30'..... 206"

Minimum frame length behind center of rear axle..... 54"

**Use back of vertical exhaust for the usable CA and effective back of cab.

OPTIONAL EQUIPMENT

- Combination wheel lift & dock stabilizer - 4,000 lb. wheel lift
- Combination wheel lift & dock stabilizer - 6,000 lb. wheel lift (requires tandem rear axle)
- Removable side rails
- Rub rails (trailer style with integrated stake pockets)
- Tool compartments
- PTO
- Smooth floor in lieu of deck plate
- 1/4" steel floor (smooth or deck plate)
- Apitong wood floor
- Rumber flooring
- Additional key slots
- Dual key slots down center of deck
- Bed mounted cab protector
- Frame mounted pylon (requires 6, 8, or 12" additional CA depending on pylon choice)
- Window guard in the cab protector
- Tri-box toolboxes (for frame mounted pylon) - (requires additional CA)
- Locking chain rack (for bed mounted cab protector)
- Switch panel
- Work area & emergency lighting
- Optional color on top of deck and side rails
- Wired or wireless winch remote
- 15,000 lb. planetary winch
- 20,000 lb. planetary winch
- Winch air clutch release for 12,000, 15,000, 20,000 lb. winches
- Galvanized subframe
- Trailer ball kit for the optional wheel lift
- Fork holders & lift forks for the optional wheel lift
- Pintle hitch adapter for the optional wheel lift

SPECIFICATIONS

Load rating..... 20,000 lbs.

Body length.....24', 25', 26', 27', 28', 29', 30'

Body floorplate thickness..... 3/16"

Body width (outside)..... 102"

Body width (inside)*..... 97"

Body mainbeam..... 6" I-beam

Crossmembers..... 3" x 3" Corten tube

Crossmember spacing..... 8" on center

Body sides..... 6" x 4" x 3/8" angle

Subframe rails..... 5" x 3" x 1/2" H.S. tube

Subframe hinge..... 1 piece 2" diameter

Cable

12,000 lb. winch..... 7/16 x 50'

15,000 lb. winch..... 1/2 x 50'

20,000 lb. winch..... 9/16 x 75'

Bed tilt cylinders..... 4" bore

Bed extension cylinders (2)..... 3-1/2" x 120" stroke

Wheel lift ratings: 4,000 6,000

Lift rating extended: 4,000 lbs. 6,000 lbs.

Tow rating: 10,000 lbs. 20,000 lbs.

* Inside bed width applies to optional removable tube rails

ZIP'S
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