

- Bed Lengths from 19'-22'
- Impressive Low Deck Height
- Full Length Sub-frame
- 1-Piece 11/2" Pivot Pin
- Independent Hydraulic & Electrical for Reliability and Ease of Service

### **Standard Features**

- Platform Available in Aluminum or Steel
- Floor Level Sides w/ Stake Pockets (Steel)
- Bi-Hollow Structural Side Rails (Alum.)
- Subframe Length 210" (19'-19.5'), 230" (20'-22')
- Right & Left Chain Trays
- Safety Chains (2 front, 2 rear)
- Painted in Black Acrylic Urethane (Steel Only)
- Left & Right Side Illuminated Controls
- Federal Standard #108 LED Lighting
- 8,000-lbs. Hydraulic Winch w/50' Cable
- · Full Function Wheel Lift System
- Slide-In L-Arms w/ Anti-Theft Storage
- Pre-Wired Electrical Junction Box
- Back-Up Lights & Alarm
- Adjustable Rear Stabilizer
- 6-Spool Capable Control Station

Optional Features Frame-Mounted Pylon

Bed-Mounted Cab Protector

Optional Color on top of Deck &

· Various Side Rail Options Available

Right Approach™ Option

Extendable Pintle Hitch

Wireless Winch Remote

· Optional Planetary Winch

SST® Option

Side Rails (Steel)

Lubrication Fittings on All Pivot Points

Smooth Floor in lieu of Tread Plate (Steel)

Work Lights (Rear, Pylon or Winch Mounted)

Steel or Aluminum Tool Compartments

· Various Chain & Strap Assemblies

9-Spool Control Station Capable

Dock Stabilizer / Wheel Lift Combination

(Req. 6" or 12" Additional CA depending on size of pylon base)

## · Air Shift Winch Clutch Release

- Bed Built 102" Wide
- Galvanized Subframe
- Wood Floor\*
- PTO
- Switch Panel
- Additional Lighting
- Auto-Grip™ II Wheel Lift
- Century 3-Way Pivot & Other Wheel Retainer Options
- Additional Key Slots
- Side Mount Winch
- **Outboard Tilt Cylinders** (Use outboard tilt cylinders to avoid midship fuel tanks or in-line exhaust.)
- \*N/A with the SST $^{
  m ilde{B}}$ , Extreme Angle or Right Approach™ Option

#### • Bed Built 96" Wide

- 11 Key Slots (Steel)
- 6 Key Slots (Alum.)
- Slide Pads
- Bed Anti-tilt Lockout
- Roller Bed Positive Lock-down
- Two Lift Cylinders
- One Extension Cylinder
- Manual Shift Winch Clutch Release
- Cable Tensioner
- Cable Roller Guide
- Tow Light Socket
- Mud Flaps
- Hydraulic Pump

# **Carrier Specifications**

Load Rating* 10,000 lbs.
Platform Length 19', 19.5', 20.5', 21', 21.5', 22'
Platform Thickness3/16"
Platform Width (Outside)
Platform Width (Inside)**91.5
Steel Crossmembers 2" x 2" on 8" Centers
Alum. Crossmembers2" on 3 3/8" Centers
* Platform rating is based on equally distributed load ** Inside bed widths will vary based on siderail option
Winch (1st Layer) 8,000 lbs.
Wire Rope
Wheel Lift Rating* 3,000 lbs.
Tow Rating at Full Extension** 7,500 lbs.
Chaccia Docommondations

### Chassis Recommendations

Min. GVWR*	15,000 lbs.
Max. GVWR*	25,500 lbs.
Minimum Tire/Wheel Size**	. 225/70R19.5
Min. Frame Height	
Max. Frame Height	
Min. Frame Length	
Behind Center of Rear Axle	36"

NOTE: The outside frame rails of the chassis extending behind the cab must be free of fuel tanks, air tanks, battery boxes, exhaust stacks, etc.

\*\*225/70R19.5 Recommended for Ford F550, RAM 5500, Silverado 6500, and International CV. 245/70R19.5 or 255/70B22.5 recommended for Ford F650. International MV, Freightliner M2, and Hino chassis.

## Cab to Axle Requirements

Carrier Length (	Tilt Ft) <b>Method</b>	CA (In)	Frame RBM (In-lbs
Frame-Mo	unted Pylon	Add 6"	
19'	OBT	120"	500,000
19.5'	OBT	120-126"	500,000
21'	IBT or OBT	138"	600,000
21.5'	IBT or OBT	144"	600,000
22'	IBT or OBT	150"	600,000



Right Approach™ Option