



EAST COAST TRUCK & TRAILER SALES

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2024 PETERBILT 389 w/380" WHEEL BASE CONNECTED TO COTTRELL CX-7MST LOW SIDEFRAE STACK CAR HAULER 10-11 VEHICLE OPEN TRANSPORTER (East Coast 45'6" Setup / Custom Yukon Sierra 2500 HD Truck Package B

1. TOTAL SPECIFICATIONS (Gross Vehicle Weight Rating)

2. Total Length:

- a. Tractor (head unit):.....434" (36')
 - i. Slot #1 Spec:.....217" (18') Length x 102" (8.5') Width x 82" (6.8') Height
 - ii. Slot #2 Spec:.....217" (18') Length x 102" (8.5') Width x 82" (6.8') Height
 - iii. Slot #3 Spec:.....245" (20.4') Length x 102" (8.5') Width x 42" (3.5') Height
- b. Trailer:.....708" (59') Extended
- c. Tractor and Trailer.....1,142" (95.1')

3. Kingpin Specs:

- a. Tongue Neck:.....6' Length x 2' Width
- b. Kingpin:.....4" Max.
- c. Kingpin Spacing from Tongue to front of Trailer:.....49" (4')

- d. *Front of Trailer to Center of Tandem Axle:.....36' Max. Spacing (California Legal)*
- e. *Kingpin Spacing to Center of Tandem Axle:.....41' (California Legal)*
- f. *Landing Gear Tongues Dropping Trailer Location:....In Front due to trailer sliding on crowns in Asphalt and Railroad tracks*
- g. *Landing Gears Tongues Specs:.....6" Length x 4"Width x 8" Height*

4. Headrack Specs:

- a. *Frame over hood(From Windshield to Front of Tractor):...20 Degrees Downgrade with 10" Max Height from Front Nose of Tractor*
- b. *Frame Over Hood:.....67" (extends to 91" from Windshield to 2' Past Front of Tractor for Monitoring Traffic Lights Posted High out of the 8' Field of View per 50' Intersection in front of Tractor While waiting for Signal Light to Change (2-Cameras on the Outside of the Frame Arms that connects the to Frame under trailer in front w/128 gigs Storage Space to Monitor the Outside of the controls for Vehicle tampering while sleep or away from tractor*
- c. *Remote Control to all Hydraulics that plugs into sleeper of tractor for charging. The remote allows walking around tractor and trailer for proper securement before loading and unloading*
- d. *Steer Tires:.....Michelin 19.5" Low Profile Tire*
- e. *Drive Tires:.....Michelin 19.5" Low Profile Tire*

5. HeadRack Warehousing Loading & Unloading

- a. *Slot #3 Has 6' extensions to retrieve cars from Loading Docks and High Ramps Showroom Floors by disconnecting from trailer to load or unload 3 vehicles*
- b. *Slot #2 Has capabilities to drop down to touch Slot #3 to Load or unload vehicles at High End Dealerships*
- c. *5th Wheel Plate with Hydraulic Lifting Capability lifting it 12" for Railroads and Crowns in Road Crossing*
- d. *Communications with Rail & Police Operations with Scanner:.....Uniden SD200 Digital Police Scanner for CB Channel Communications for crossing railroads in case of stuck trailer*
- e. *Two-Way Radio with CSX Foremen:.....Hytera PD7821 Intrinsically Safe DMR Portable VHF 136-174MHZ 5-Watt Radio with GPS and Man Down*

6. # of Sections:.....5 Top / 6 Bottom

7. # of Car Slots:.....11 Slots

8. Trailer Specs:

- a. *Slot #4*
 - i. *Location:.....Top of Trailer Front*
 - 1. *Specs:....19.6' Length x 8.5'Width x 112" Height*
- b. *Slot #5*
 - i. *Location:.....Top of Trailer Behind Slot# 4*
 - 1. *Specs:....19.6' Length x 8.5'Width x 112" Height*
- c. *Slot #6*
 - i. *Location:.....Top of Trailer Behind Slot #5*

- 1. Specs:.....19.6' Length x 8.5'Width x 86" Height
- d. Slot#7
 - i. Location:.....Front of Trailer in Middle
 - 1. Specs:.....19.6' Length x 8.5'Width x 62" Height
- e. Slot #8
 - i. Location: Front of Trailer Bottom
 - 1. Specs:.....15.25' Length x 8.5'Width x 12" Height
- f. Slot #9
 - i. Location:.....In Front of Tandem Axle on Bottom
 - 1. Specs:.....15.25' Length x 8.5'Width x 12" Height
- g. Slot #10
 - i. Location:.....On top of Tandem Axle on Bottom
 - 1. Specs:.....14.75' Length x 8.5'Width x 36" Height
- h. Slot #11
 - i. Location:..... In Rear of Bottom
 - 1. Specs:.....14.75' Length x 8.5'Width x 36" Height
- 9. Tires Size:.....19.5"**
- 10. Wheelbase (Kingpin to Split Axle 144" Spacing).....480" (41")**
- 11. Split Axle Trailer GVWR**
 - a. Tractor (420" [35'] Spacing 3-Axles):.....60,000 lbs.
 - b. 4-Axles (Drives & Tandem Axle- 41' Spacing):... 69,500 lbs.
 - c. Steer Axle (Single):.....13,200 lbs.
 - d. TOTAL GROSS COMBINATION VEHICLE RATING:.....82,700 lbs.
- 12. Tare Weight:**
 - a. Tractor 434" [36.1'] Length):.....24,000 lbs (12-Tons)
 - b. Trailer (708" [59'] Length):.....20,000 lbs. (10-Tons)