

FRUEHAUF[®]

SHEET & POST TRAILER



GALVANIZED COMPONENTS

FRONT COUPLER – TUB CROSSMEMBR ASSY - LANDING GEAR FRAME – UPPER SUBFRAME SLIDER RAIL ASSY – REAR FRAME – REAR IMPACT GUARD ARE ALL HOT DIPPED GALVANIZED TO INCREASE LIFE CYCLE OF TRAILER BY ELIMINATING PREMATURE CORROSION

SIDEWALL STRUCTURE / PROTECTION

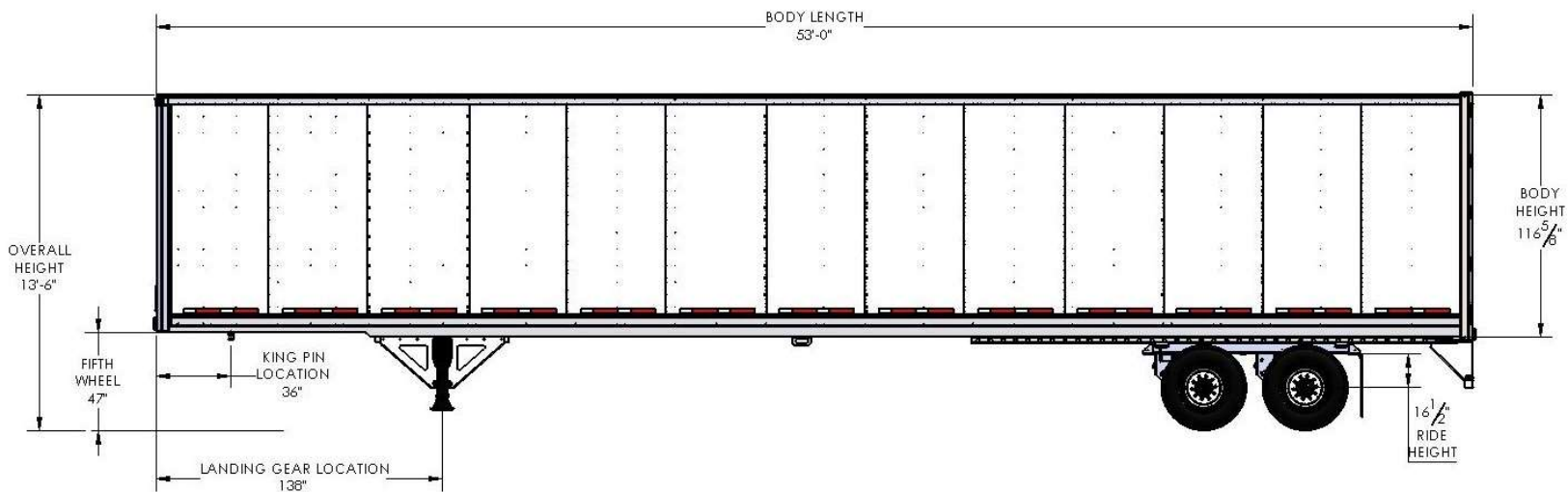
14 GA. x ½" DEEP X 6 ½" WIDTH STEEL GALVANIZED LOGISTIC POSTS MOUNTED ON 16" CENTERS THROUGHOUT WITH EXTRUDED UPPER AND LOWER RAILS & SNAP-IN IMPACT RESISTANT PLASTIC LINER & 12" HIGH 18 GA. GALVANIZED STEEL FOR LOWER INTERIOR PROTECTION.

FRONT WALL DESIGNED

(5) FULL 16 GA. STEEL GALVANIZED HAT SECTION POSTS WITH TWO .050 PRE-PAINTED WHITE ALUMINUM PANELS ELIMINATING AN EXTRA PANEL LAP AND A FULL CORNER RADIUS CORNER EXTRUSION AND CAPPED WITH AN ALUMINUM CORNER CASTING FEATURING ONE OF THE STONGEST FRONT WALLS IN THE INDUSTRY.

REAR FRAME STRUCTURE

UTILIZES A 7GA x 2 x 4 RECTANGLE STRUCUTRAL TUBE POST AND HEADER – WITH A HIGH STRENGTH REAR SILL FULLY LENGTH WELD TO A ½" x 6" FULL WIDTH BOTTOM BAR AND ½"x 6" UPPER CORNER ANGLE REINFORCEMENTS STABILIZING THE HEADER AND POSTS FOR ANTI REAR FRAME RACKING FEATURE.



SPECIFICATIONS

Dimensions

53' 0" O.A. LENGTH **13' 6" O.A. HEIGHT**
110.00 I.S. HEIGHT **102.36" O.A. WIDTH**
101.00" I.S. WIDTH **52' 6 5/8" I.S. LENGTH**
GVWR: 69,000 lbs. **GAWR: (2) @ 20,000 lbs.**

Sidewall

14 GA. X 1/2" DEEP x 6 1/2" WIDE GALVANIZED STEEL LOGISTIC POST MOUNTED ON 16" CENTERS THRUOUT
.050 PRE-PAINTED WHITE ALUMINUM PANELS
EXTRUDED UPPER AND LOWER RAIL WITH (10) 1/4" DIAMETER SOLID ALUMINUM RIVETS ATTACHED TO POST WITH 3/16" DIAMETR SOLID ALUMINUM RIVETS ATTACHED TO PANEL
18 GA x 12" HIGH GALVANIZED CORRUGATED STEEL SCUFF

Rear Frame

STRUCTURAL STEEL RECTANGLE TUBE FOR POST AND HEADER
REAR SILL WITH 1/2" BOTTOM BAR AND 3/8" LIGHT PROTECTOR
1/2" POST PROTECTORS AT TOP AND BOTTOM
1/2" STRUCTURAL STEEL CORNER ANGLES AT TOP
BOLT-ON REAR IMPACT GUARD
13 mm COMPOSITE DOOR PANELS WITH DUAL LOCKRODS
(4) ALUMINUM HINGES PER DOOR

Suspension

MECHANICAL SPRING OR AIR RIDE - 49" AXLE SPACING - "P" SPINDLES - 2S/1M ABS - 30-30 BRAKE CHAMBERS
5 1/2" AUTO SLACK ADJUSTER - HUB PILOTED W/ CAST DRUM - STEEL PP WHITE DISC WHEELS

Front Wall

(5) POST STEEL HAT - 80 K GALVANIZED
(2) .050 ALUMINUM PP WHITE PANELS
FULL ONE-PIECE ALUMINUM EXTRUDED UPPER RAIL
STAINLESS STEEL LOWER MOUNTING PLATE
EXTRUDED ALUMINUM CORNERS
ALUMINUM TOP CORNER CASTING

Landing Gear

(6) XMBR MOUNT WITH BOLT ON WING PLATE & BOLT ON K-BRACING

Lights and Wiring

ALL LED LIGHTS WITH SEALED HARNESS

Roof

ONE PIECE .050 ALUMINUM PANEL ATTACHED FULL PERIMETER WITH RETAINER PLATE
ANTI-SANG 18 GA. GALVANIZED STEEL ROOF BOWS ON 24" CENTERS - BONDED TO PANEL