

# SHEET & POST TRAILER 1/2" POST – 101" INSIDE WIDTH



## **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**

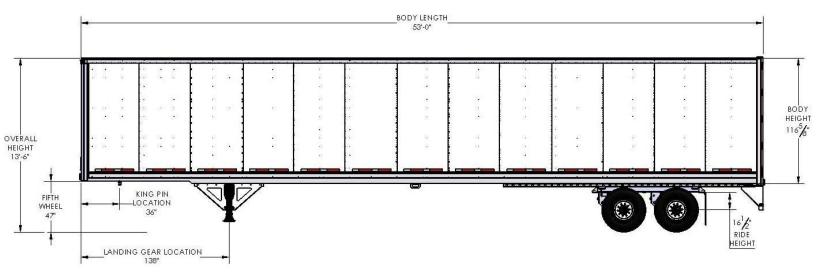
14 GA. x ½" DEEP X 6 ½" WIDTH STEEL GALVANIZED LOGISTIC POSTS MOUNTED ON 16" CENTERS THROUGHOUT WITH EXTRUDED UPPER AND LOWER RAILS & SNAP-IN IMPACT RESISTANT PLASTIC LINER & 12" HIGH 18 GA. GALVANIZED STEEL FOR LOWER INTERIOR PROTECTION.

## **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 STRUCTURAL TUBE POST AND HEADER – WITH A HIGH STRENGTH REAR SILL WITH FULL 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: 68,000 lbs. GAWR: (2) @ 20,000 lbs.

#### Sidewall

14 GA. X ½" DEEP x 6 ½" WIDE GALVANIZED STEEL LOGISTIC POST MOUNTED ON 16" CENTERS THRUOUT .050 PRE-PAINTED WHITE ALUMINUM PANELS EXTRUDED UPPER AND LOWER RAIL WITH (10) ½" DIAMETER SOLID ALUINUM 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 ½" BOTTOM BAR AND 3/8" LIGHT PROTECTOR ½" POST PROTECTORS AT TOP AND BOTTOM ½" STRUCTURAL STEEL CORNER ANGLES AT TOP BOLT-ON REAR IMPACT GUARD

13 mm COMPOSITE DOOR PANELS WITH DUAL LOCKRODS
(4) ALUMINUM HINGES PER DOOR

## Front Wall

(5) 16 GA. STEEL HAT POST - 80 K GALVANIZED
(2) .050 ALULUMINUM 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 .040 ALUMINUM PANEL ATTACHED FULL PERIMETER WITH RETAINER PLATE ANTI-SANG 18 GA. GALVANIZED STEEL ROOF BOWS ON 24" CENTERS – BONDED TO PANEL

# Suspension

MECHANICAL SPRING OR AIR RIDE - 49" AXLE SPACING - "P" SPINDLES - 2S/1M ABS - 30-30 BRAKE CHAMBERS 5 ½" AUTO SLACK ADJUSTER - HUB PILOTED W/ CAST DRUM - STEEL PP WHITE DISC WHEELS