



53' Multi-Temp Refrigerated Trailer

Exterior Dimensions	Length 53' Height: 13' 6" Width: 102"
Interior Dimensions	Width 96 5" Height 103.5"
5th Wheel Pin Location	36"
Landing Gear Location	104.5" centerline kingpin to centerline landing gear

Refrigeration Unit

Fuel Tank	50 Gallon Aluminum anti-siphon
Air Return Bulkhead	F/G Vortex w/Pallet Stops
Location of Remove Evap	Remote Evaporator is located at C/L 372".
Upper Coupler Height	47" (+/- 1/2")
Anti Nose Dive Leg	None
Crossmembers	OEM Standard for heavy duty application steel on 12" C/L with two additional at rear for 8" C/L placement.

Suspension

Suspension Type	Spring ride – Binkley DuraSystem, 3 leaf heavy duty springs
ABS	OEM 2s/1M
Auto Tire Inflation	Meritor or Hendrickson PSI

Rear Door Options

Rear Door Type	RUD – 2 1/8" Whiting w/stainless steel hardware and dual seals Swing – OEM Standard smooth white aluminum w/vent & anti theft bars
Grab Handle	If RUD , 36" x 1" round stainless grab handle If Swing, 36" round stainless grab mounted on R/S door

Interior

E-Trac	Two row recessed E-Trac mounted at 30" and 60" C/L.
Foam Package	3" Wall, 3.5" Ceiling, 3" Floor, 4" Nose
Interior Light Placement*	(4) 10-doide LED lights with electronic timer switch If Center divide then (3 pair) evenly spaced front to back
Liner/Scuff/Floor	Puncture resistant liner on all surfaces with heavy duty aluminum scuff on heavy duty dry freight or duct anti slip floor

Side Doors

1st Side Door Location	Curbside 12" from leading edge of trailer to leading edge of door. Minimum 72" x 40" opening with stirrup step.
2nd Side Door	Curbside 352" from leading edge of trailer to leading edge of door. Minimum 72" x 40" opening with double riser step.

Liftgate/Ramp

Liftgate Rating	All steel platform 84" wide by 86" long + 16" rated at 5500 lbs capacity
Retention Ramp	16" aluminum
Pump	Dual Pump and Motor
Power	Dual Pole charging system with both dual pole and single pole fixture Phillips # 280275-06
Ramp	16' Gladiator aluminum ramp with spring assist mounted in fully enclosed carrier at rear of trailer (non-liftgate units)

NOTE: The foregoing are general. Actual specifications may vary by individual trailers.

*All lighting locations are approximate; manufacturer specs may vary.