

MAXIMUM STRENGTH, INSIDE AND OUT

NATIONAL TRAILER CORPORATION
VANGUARD
READY TO LEAD.

VIP MAXCUBE

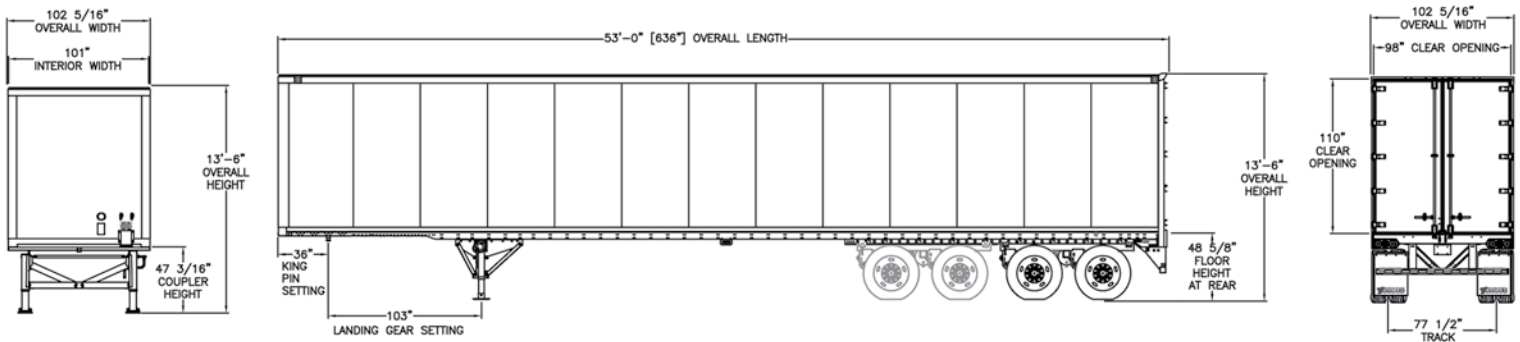


STANDARD GALVANIZED COMPONENTS

- 1 :: Rear Frame and Gussets
- 2 :: Rear Impact Guard and Adapter (bolted construction)
- 3 :: Unitized Forklift Package
- 4 :: Landing Gear Mounting Brackets and Cross Bracing
- 5 :: One-Piece Subframe – Coupler To Landing Gear
- 6 :: Coupler Front Apron and Pick-Up Plate
- 7 :: Front Bulkhead (Interior)
- 8 :: Interior Logistics Posts and Scuff Liner
- 9 :: Mudflap Brackets
- 10 :: Air and Electrical Channels

STANDARD PREMIUM FEATURES

- 1 :: Air Ride Anti-Dockwalk Suspension
- 2 :: Welded Support Gussets Between Slide Rail and Crossmember
- 3 :: 16" Centers
- 4 :: 1/8" Extruded Aluminum Front Corners
- 5 :: 5 Posts In Front Wall
- 6 :: 3 Floor Screws Per Board, Per Crossmember
- 7 :: Stemco Platinum Performance Plus Wheel End
- 8 :: LED Lights
- 9 :: 1-3/8" (nom) Pre-Coated Laminated Oak Flooring
- 10 :: Internal Ground Wiring Harness System



VIP MaxCube

Length

Overall 53'
Inside 52'6"

Width

Overall 102.36" (2.6m)
Inside 101" post to post

Height

Overall 13'6"
Inside 110" front to rear

Door Opening

Width 99"
Height 110"

Weight

14,300 lbs. +/-3%

Cubic Capacity

4,050 cubic feet

Kingpin

Holland AAR approved and certified;
36" setting

Suspension & Subframe

Air-ride slide, 216" rails

Axles

5" round with extended service
brake lining

Hubs

10 stud hub piloted outboard mount

Wheels

8.25" x 22.5" five hand hole disc,
painted white

Tires

295/75R22.5 radial

Anti-Lock Brakes

Meritor WABCO 2S-1M

Automatic Slack Adjusters

Bendix, Meritor, Haldex or Gunite
(factory choice)

Spring Brakes

Factory choice

Wheel Seals

Stemco Platinum Performance Plus –
5-year warranty; Chevron DELO SF
synthetic grease

Mudflaps

Vanguard white polypropylene
anti-sail

Landing Gear

Holland 51,000 series with RCF,
located 103" from kingpin

Rear Under-Ride Guard (Galvanized)

4" x 4" x 10 gauge tube;
bolt-on design

Crossmembers

4" I-beams on 12" centers wax-coated
80 KSI high strength steel

Floors

1-3/8" (nom) laminated oak,
pre-undercoated, 3 screws/board

Threshold (Galvanized)

One piece heavy-duty unitized
forklift package

Side Panels

.050" aluminum pre-painted white

Side Posts

14 ga. VIP MaxCube Series "A"
logistic posts

Post Spacing

16" centers throughout

Roof Bows

Anti-snag, 1" deep on 24" centers
pre-bonded to roof skin

Roof Sheet

.040" aluminum

Rear Doors

Plymetal swing with structural
anti-theft pin and collar fasteners,
5 hinges and 1 lock rod per door

Lining

Front 1/2" plywood full height,
close out at bottom

Side Snap-in high strength
polypropylene

Scuff 12" corrugated steel
attached directly to posts

Light (with internal ground wiring system)

Marker Truck-Lite LED 35 Series
(PC Rated upper front
and lower rear corners)

Mid-Turn Truck-Lite LED 60 Series
(California & Canada Legal)

Stop/Tail Truck-Lite LED 44 Series

Rear ID Truck-Lite LED 33 Series

Cardholder

Truck-Lite 97960