

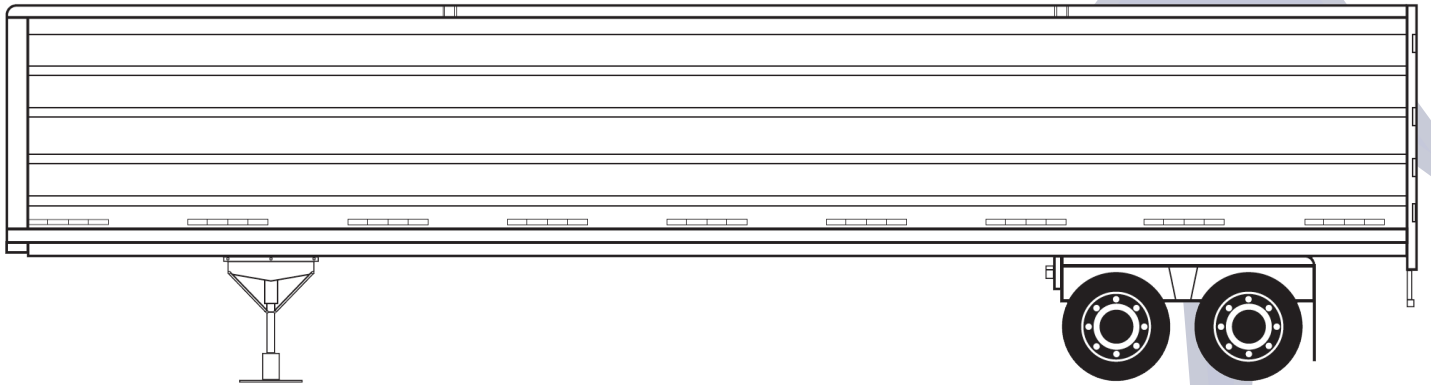


POLARIS

LOGISTICS GROUP

Truckload Equipment Specs

DRY VAN



STANDARDS

Lengths: 28, 32, 36, 40, 42, 43, 45, 48, 53 feet

Widths: 96–102 inches

Heights: 12.5–13.5 feet

Commodities hauled can include: Packaging, paper, dry grade food, beverages, clothing, building products, lawn/garden goods, chemicals, ink/paint, batteries, seed, finished products

CAPACITY

Max Weight 53': 45,000 pounds

Max Pallets 53': 26

Max Volume 53': approx. 3,500 feet³

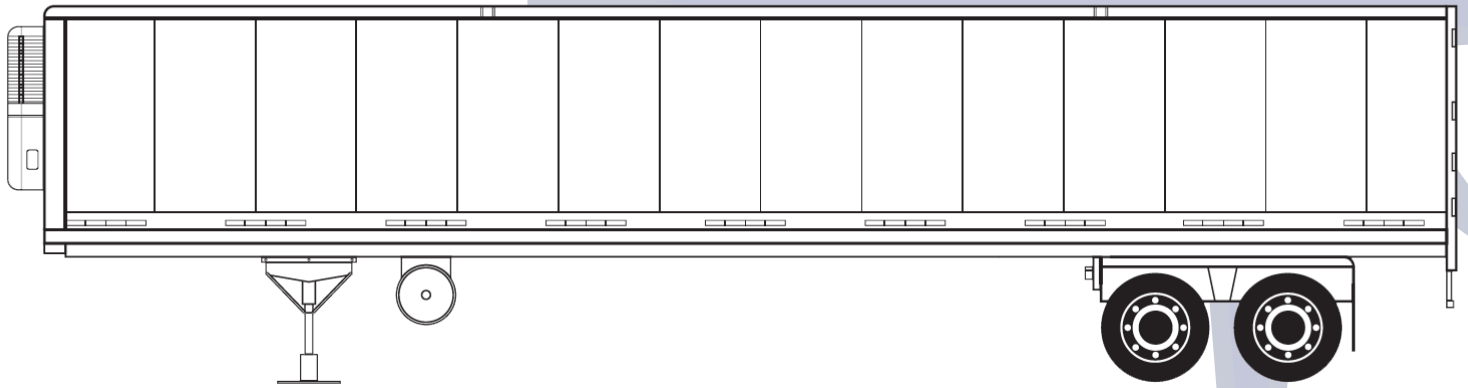
OPTIONS AND FEATURES

- Heated
- Screwed in wood floors
- eTrack
- Lift gates
- Vented trailers
- Plate trailer
- Roll up doors
- Swing doors
- Food grade

	45' Van	48' High Cube Van	53' High Cube Van
Overall Length	45'	48'	53'
Inside Length	44.6'	47.4'	52.4'
Overall Height	13'6"	13'6"	13'6"
Inside Height	102"	110"	110"
Door Opening	106" H 92" W	110" H 98.3" W	110" H 98.3" W
Overall Width	96"	102"	102"
Inside Width	92" at scuff	98.7" at scuff	98.7" at scuff
Dock Height	50"	50"	50"
Loading Capacity Up To	45,000	45,000	44,000



REEFER TRAILER



STANDARDS

Lengths: 28, 32, 36, 40, 48, 51, 53 feet

Widths: 96–102 inches

Heights: 12.5–13.5 feet

Commodities hauled can include: **Fresh:** floral/nursery, produce, juice, meat, dairy/deli **Frozen:** ice cream, frozen food products, frozen fruits & vegetables

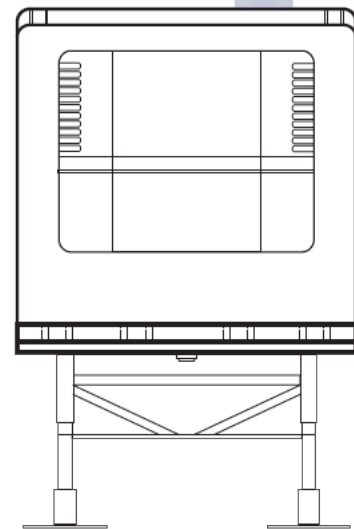
Temp Controlled: beverages (soda/wine), chocolate/candy, lubricants, computer servers

CAPACITY

Max Weight 53': 44,000 pounds

Max Pallets 53': 26

Volume 53': approx. 3,700 feet³



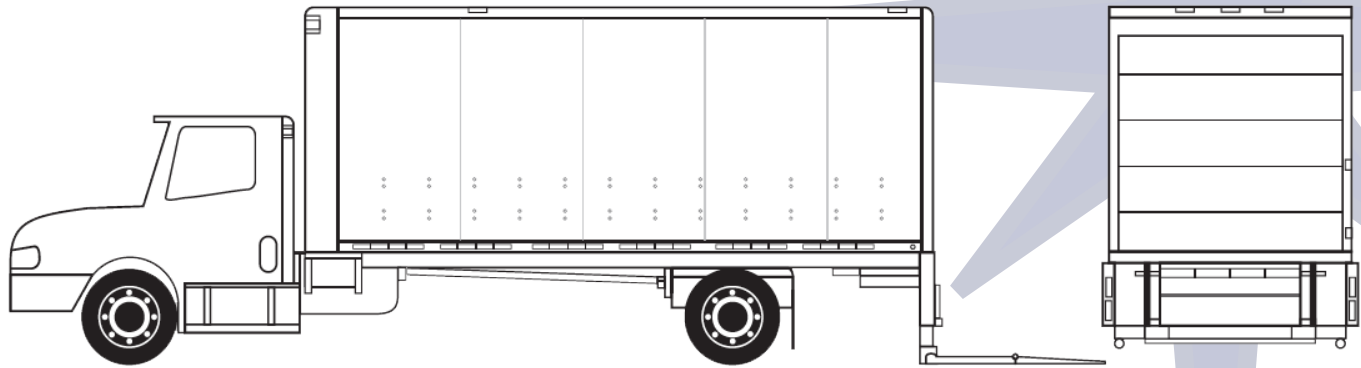
	48' Reefer	53' Reefer
Overall Length	48'	53'
Inside Length	46'6"	51'6"
Overall Height	13'6"	13'6"
Inside Height	103.5"	103.5"
Door Opening	101.8" H 98.3" W	101.8" H 98.3" W
Overall Width	102"	102"
Inside Width	97" at scuff 97.4" at liner	97" at scuff 97.4" at liner
Coupler Height	47'	47'
Dock Height	51.5"	52.2"
Loading Capacity Up To	44,000	43,500

OPTIONS AND FEATURES

- eTrack
- Produce chutes
- Downloadable T.R.U
- Roll up doors
- Swing Doors



STRAIGHT TRUCK (WITH LIFT GATE)



STANDARDS

Lengths: 22-26 feet

Widths: 96–102 inches

Heights: 12.5–13.5 feet

Commodities hauled can include: Office material, furniture, cleaning supplies, local vender material

CAPACITY

Max Weight 53': 14,000 pounds

Max Pallets 53': 12

Max Volume 53': approx. 1,700 feet³

26' DIMENSIONS

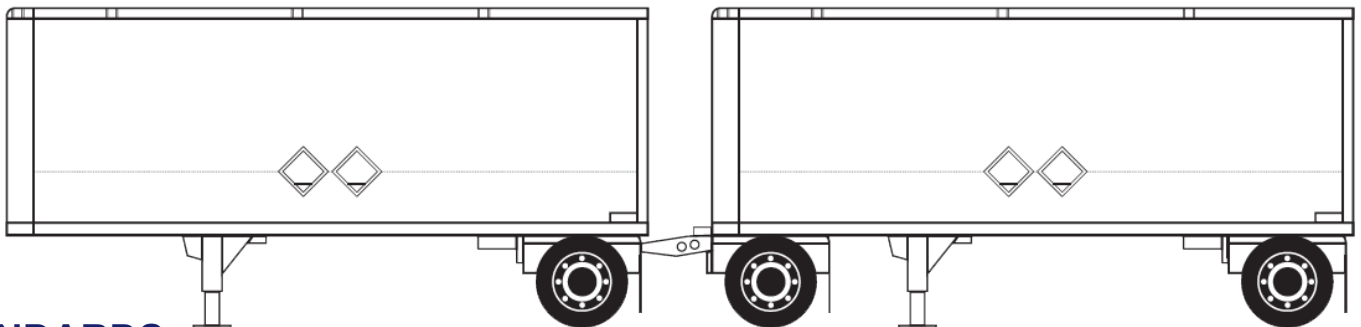
Width: 102 inches

Height: 12.5 feet

OPTIONS AND FEATURES

- eTrack
- Produce chutes
- Downloadable T.R.U
- Roll up doors
- Swing Doors

LTL PUP TRAILERS



STANDARDS

Lengths: 22-26 feet

Widths: 96–102 inches

Heights: 12.5–13.5 feet

Commodities hauled can include: Office material, furniture, cleaning supplies, local vender material

CAPACITY

Max Weight 53': 14,000 pounds

Max Pallets 53': 12

Max Volume 53': approx. 1,700 feet³

26' DIMENSIONS

Width: 102 inches

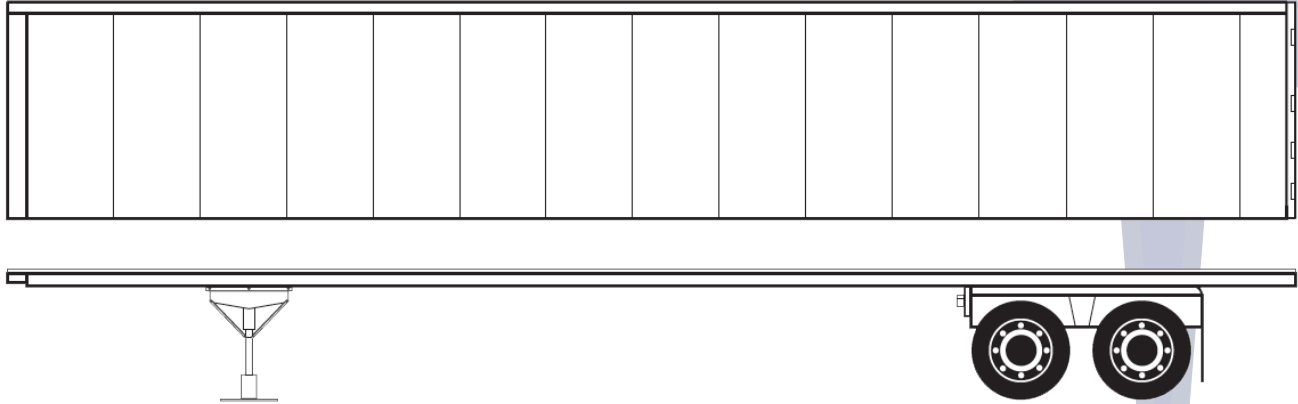
Height: 12.5 feet

OPTIONS AND FEATURES

- eTrack
- Produce chutes
- Downloadable T.R.U
- Roll up doors
- Swing Doors



CONTAINERS

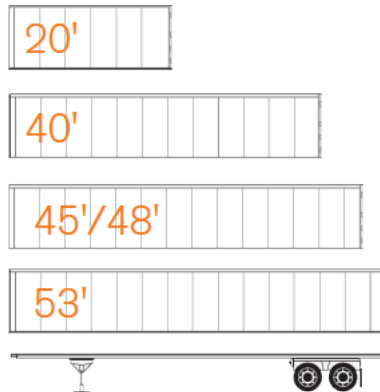


STANDARDS

Lengths: 20, 40, 45, 48, 53 feet

Widths: 98–102 inches

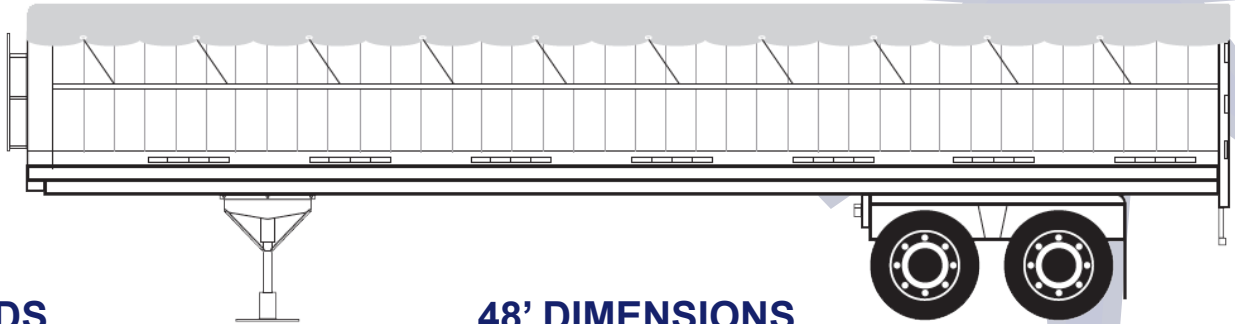
Heights: 8.5–9.5 feet



	20'	40'	40'	45'	48'	53'
Overall Length	19.10"	40.0"	40.0"	45'	48'	53'
Inside Length	19'4"	39'6"	39'6"	44.6"	47.6"	52.3"
Overall Height	8'6"	8'6"	9'6"	9'6"	9'6"	9'6"
Inside Height	7'9"	7'10"	8'10"	8'10"	8'10"	8'10"
Door Opening	7'6" H 7'8" W	7'6" H 7'8" W	8'6" H 7'8" W	8'6" H 7'8" W	8'6" H 8'2" W	8'10" H 8'2" W
Overall Width	8'0"	8'0"	8'0"	8'0"	8'6"	8'6"
Inside Width	7'8"	7'8"	7'8"	7'8"	8'2"	8'2"
Capacity	1,170ft ³	2,390ft ³	1,170ft ³	1,170ft ³	1,170ft ³	1,170ft ³



OPEN TOP



STANDARDS

Lengths: 28, 40, 42, 45, 48, 53 feet

Widths: 96–102 inches

Heights: 8–13.5 feet

Commodities hauled can include: Scrap metal, garbage

CAPACITY

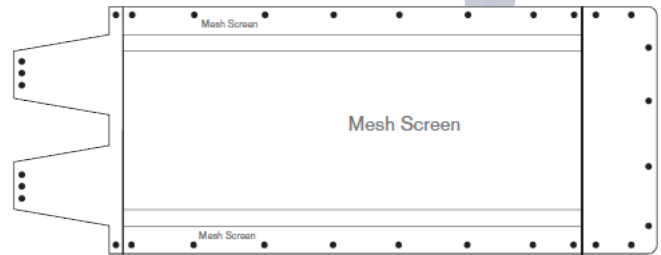
Max Weight 48': 50,000 pounds

Max Volume 48': 3,000 feet³

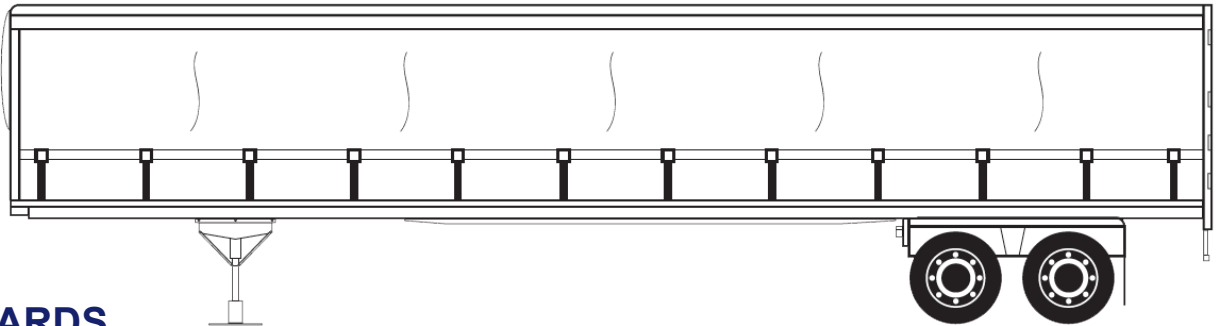
48' DIMENSIONS

Width: 102 inches

Height: 12.5 feet



CURTAIN SIDE



STANDARDS

Lengths: 45, 48, 53 feet

Widths: 102 inches

Heights: 12.6–13.5 feet

Commodities hauled can include: Lumber, piping, building materials, metal products, windows & doors

CAPACITY

Max Weight 53': 53,000 pounds

Max Pallets 53': 26

Max Volume 53': 3,800 feet³

53' DIMENSIONS

Width: 102 inches

Height: 13.6 feet

OPTIONS AND FEATURES

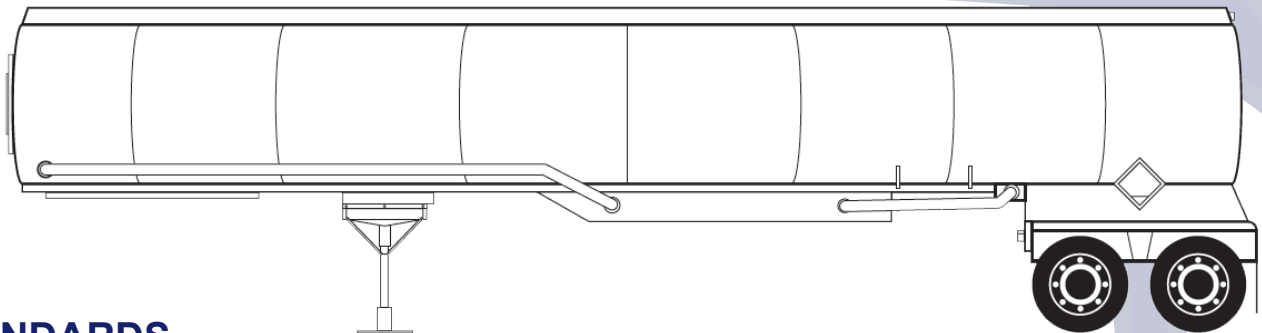
Slide rail

Sliding roof

Aluminum roof



TANKER



STANDARDS

Lengths: 40, 42, 43, 45, 48, 53 feet

Widths: 96–102 inches

Heights: 12.5–13.5 feet

Commodities hauled can include: Oil, gas, liquid

CAPACITY

Max Volume 53': 3,000-9,000 gallons

OPTIONS AND FEATURES

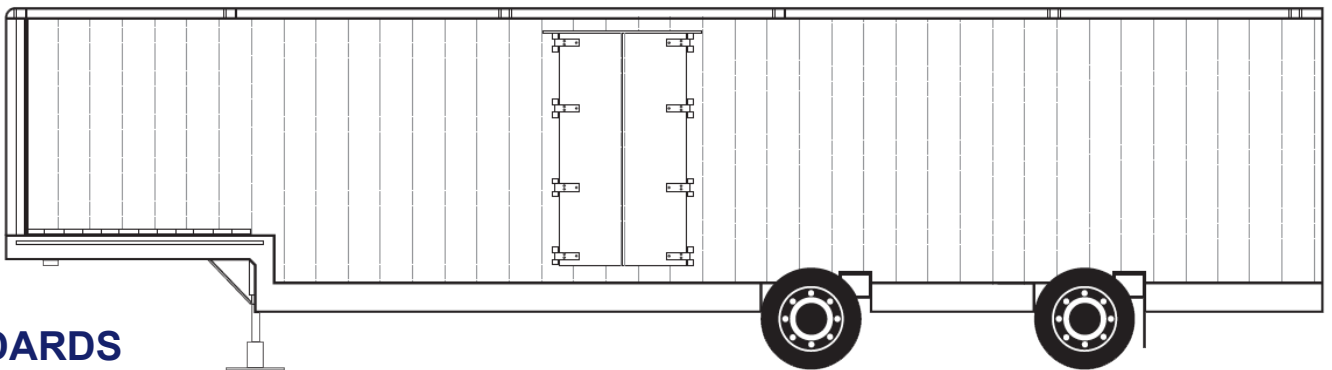
Center unload

Rear unload

Insulated

Non-insulated (skin)

DROP DECK / eVAN



STANDARDS

Lengths: 45, 48, 53 feet

Widths: 96 - 102 inches

Heights: 13.5 feet

Commodities hauled can include: Electronics, furniture, water heaters

CAPACITY

Max Volume 53': 4,400 feet³

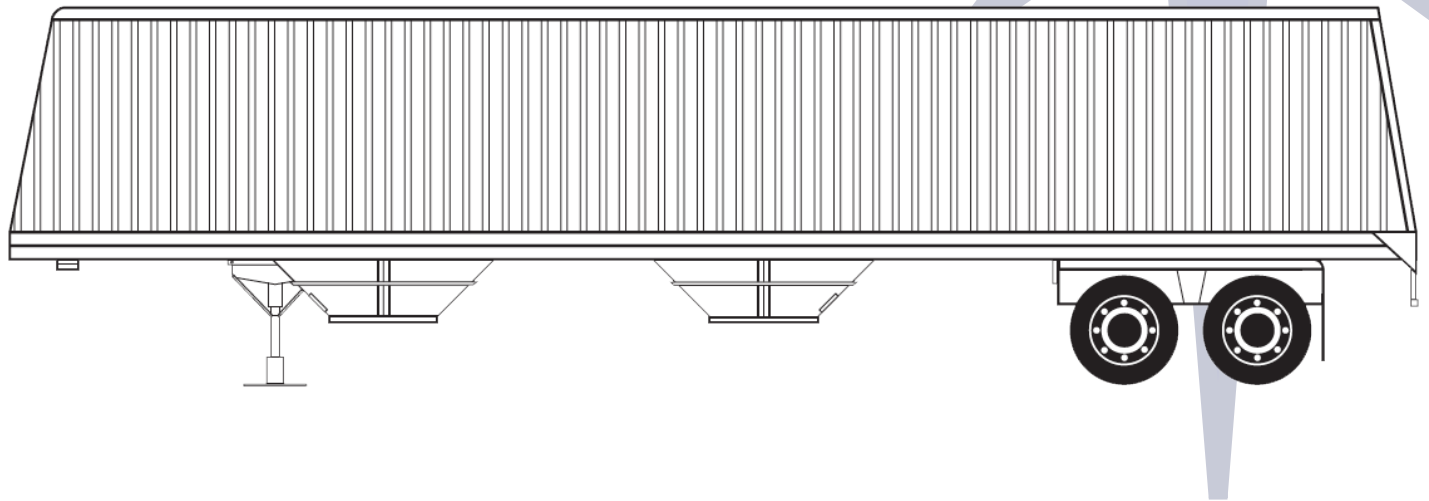
53' DIMENSIONS

Width: 102 inches

Height: 13.5 feet



HOPPER



STANDARDS

Lengths: 40, 42, 43, 45, 50, 53 feet

Widths: 96 - 102 inches

Heights: 10.5–11.5 feet

Commodities hauled can include: Wheat, grain, gravel

CAPACITY

Max Volume 53': 2,100 feet³

53' DIMENSIONS

Width: 96 inches

Height: 11.5 feet

OPTIONS AND FEATURES

Platforms

Traps (for loading)

Hoppers (for unloading)

Pneumatic end dump

