



53FT LONG REFRIGERATED TRAILER VANGUARD CIMC


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Product Description

 Stock trailer 53FT LONG REFRIGERATED TRAILER SPECIFICATION COOL GLOBE R8000B	
<u>TRAILER ITEMS</u>	<u>SPECIFICATION DESCRIPTION</u> (CIMC Spec)
REFRIGERATION UNIT INSTALLATION	
Refrigeration Unit & Installation	None
Battery	None
Fuel Tank & Fuel Line	None
Fuel Tank Size	<input type="checkbox"/> 50 gallon <input type="checkbox"/> 75 gallon <input type="checkbox"/> 100 gallon
Bulkhead	None
Air Chute	None
Inservice	None
Miscellaneous Text	
MISCELLANEOUS	
License Plate Installation	None
License Plate Bracket	Galvanized steel bracket; Mounted on the bottom of the rear frame.
Customer Decal Package	None



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COOL GLOBE R8000B**

TRAILER ITEMS

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(CIMC Spec)

Unit Number	None
Cardholder	One Truck-Lite #97960 round permit holder; Mounted on lower nose.
Manifest Box	None
Placards	None
Mudflaps / Bracket	White plastic smooth type with H.D.G. steel reinforce straps; Blue "CIMC Vanguard" logo would be printed on it if there were not customer's logo.
Tire Carriers	None
Tools Box	None
Lift Pads	None
Walk Ramp	None
Rub Rails	One row extruded alum rub rails full length each side attached with both sides- location same as WO#PM034455
Miscellaneous Text	

OPTIONAL AERODYNAMIC FEATURES (SMARTWAY)



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Side Fairings	WABCO OptiFlow TS259 Skirt (Laydon)
Special Tire & Wheel Configuration	None
Tire & Wheel Configuration	None
Miscellaneous Text	

SPEC Confirmation Signature:

These trailer specifications have been reviewed and accepted by:

Customer : _____ **Date:** _____



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TRAILER ITEMS

SPECIFICATION DESCRIPTION
(CIMC.Spec)



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TRAILER ITEMS


SPECIFICATION DESCRIPTION
(CIMC.Spec)


SALES DATA

Quotation Number	
Customer (Dealer)	
End Customer	
Delivery Place	
Trailer Name and Model	COOL GLOBE R8000B
Model Year	2024
Quantity	15
Miscellaneous Text	For Export

GENERAL INFORMATION

Serial Plate	U.S.Certification Plate
Amount of Wedge	0.0"
Other Special Features	
Miscellaneous Text	

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WEIGHT / CAPACITY / LEAKAGE	
Gross Vehicle Weight Rating	68,000 G.V.W.R.
Payload Capacity	55,000 LBS evenly distributed payload capacity
Tare Weight (Unit Etc Excluded)	13,186 (+/-3%)
Internal Capacity (Cubic Feet)	3,703
Miscellaneous Text	
DIMENSIONS	
Overall Length	53'
Overall Width	102.36"
Overall Height	13'6" (on 47" 5th wheel height)
Interior Length	52.2'
Interior Width (Liner to Liner)	97.75"
Interior Width (Scuff to Scuff)	97.75"

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<u>TRAILER ITEMS</u>	<u>SPECIFICATION DESCRIPTION</u> <u>(CIMC Spec)</u>
Interior Height at Front	104.5"
Interior Height at Rear	104.5"
Door Opening Width	98"
Door Opening Height	103"
Coupler Height	47.0"
Kingpin Setting	36.0"
Landing Gear Setting	145" from nose to LG centers (109" from Kingpin)
Miscellaneous Text	
INSULATION	
Insulation Type	Polyurethane insulation foamed in place
Blowing Agent	LBA
Sidewall Thickness	2.0"
Roof Thickness	2.5"
Nose Thickness	4.0"



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Rear Door Thickness	3.0"
Floor Thickness	2.5"
Side Door Thickness	None
Miscellaneous Text	
SIDEWALLS	
Side Sheets	0.040" pre-painted white aluminum side sheets
Side Sheets Texture	■ Corrugated
Top And Bottom Side Rails	Heavy-duty extruded aluminum.
Side Upright (Post)	1" aluminum "J" section posts, on 12" centers from nose to rear of Landing Gear and on 24" centers rest. (12"/24")
Logistic Tracks / Vertical Posts	None
Doubler Plate	One alum doubler plate at rear sidewall both sides.
Miscellaneous Text	



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SIDE DOOR	
Side Door Quantity & Location	None
Side Door Access System	None
Miscellaneous Text	
ROOF	
Roof Skin	0.040" one-piece mill aluminum roof sheet with no ribs.
Roof Bows	1.13" extruded aluminum J-beam on 24" centers.
Miscellaneous Text	
NOSE	
Nose Sheet	0.026" high glossy stainless steel outer sheet
Nose Corner Posts	1/8" extruded alum 5" radius front corner post
Nose Corner Post Cover Sheet	■ High glossy stainless steel inserts



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Nose Uprights	(3) 1-1/2" deep steel "Z" shaped front wall post w/ (2) add'l 2" deep steel reefer unit support posts; Galvanized.
Nose Prepare for Refrigeration Unit	Cut for Carrier or Thermo King single compartment front mount refrigeration unit; With perimeter PVC two lips for extra insulation.
Refrigeration Unit Opening Cover	Will install temporary shipping cover if there is no refrigeration unit installed in factory
Nose Bottom Rail	Extruded aluminum wrap over the steel apron plate of the upper coupler
Nose Vent	One swing vent w/SS screen& cover on upper RS of nose bottom hinged
Vent Access System	One 30" SS grabhandle & two folding steps
Miscellaneous Text	
REAR DOOR	
Rear Door Type	Swing door
Rear Door Out Skin	0.021" quilted stainless steel outer skin
Door Gaskets	E.P.D.M. "C" section double lips outer and "O" section inner




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Door Lock Rods	One(1) hot dip galvanized lock rod per door w/ SS keepers
Hinges	(5) 3" wide extruded aluminum hinges with three-holes per door.
Door Hold Backs	Steel multi-chain & inner hook type door hold backs per door
Door Bumpers	One round rubber bumper per door
Door Vent	None
Rear Grab Handle	One 30" long stainless steel grab handle on the lower CS edge of RS door.
Miscellaneous Text	
REAR FRAME	
Rear Frame	STD stainless steel rear frame with 98" clear door opening width; Rear door header wiring is protected with a cover plate with access areas; formed rear posts.
Rear Bumper / Rear Impact Guard (RIG)	Hot dip galvanized steel with outboard bumper reinforcement, anti-skid horizontal surface & step, DOT certified.
Dock Rubber Bumpers	One pair of 3.5" rubber bumpers w/two-holes mounted on lower rear at extreme outboard of S/T/T lights. Vertical bars for extra reinforcement

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Additional Rear Access System	None
Miscellaneous Text	
LININGS / SCUFF / BULKHEAD	
Sidewall Linings	0.065" Composite liner
Roof Lining	0.065" Composite liner
Nose Lining	0.065" Composite liner
Rear Door linings	0.065" Composite liner
Sidewall Scuff	One row 18" extruded alum w/ corrugation& fastener-hidden, full length
Rear Door Wearband	One row 0.188" x 18" high smooth alum overlaid on bottom of rear door linings, full width
Floor Start Board	Extruded aluminum welded to the floor full length
Front Barriers (Pallet Stop)	None
Miscellaneous Text	

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FLOOR	
Floor Type	1.38" nominal HD DUCT floor w/knurled feature
Floor Insert at Rear	48" long extruded aluminum "I" section in center 72" of floor at rear.
Additional Bearing Sheet	None
Floor Sills (Stringers)	Composite
Floor Gutters (Troughs)	(2)-- one extruded alum rear and front
Floor Drains	(4)--2 front & 2 rear with Kazoo
Subfloor (Subpan)	0.040" one-piece composite plate
Dock Plates Over Gutter	(4) extruded aluminum dock plates over rear gutter
Miscellaneous Text	
UPPER COUPLER	
Coupler Type	4-1/4" deep full-width upper coupler
Kingpin	AAR hardness 2" SAE Kingpin, weld in.



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Main Channels	5/16"-thick steel channel
Grid (Kingpin) Plate	1/4"-thick steel plate, full width.
Approach (Pick up) Plate	3/16"-thick steel plate with roll-up lip, full width.
Conduit	One conduit in the CS of upper coupler for future fuel lines
Miscellaneous Text	
CROSSMEMBERS	
Crossmembers Ahead of Landing Gear	3.76" deep extruded alum tub/hat section beams on 12" centers
Crossmembers over Landing Gear	(6) 4" deep steel I-beams on 12" centers, galvanized
Crossmembers in Bay Area	5" deep extruded alum I-beams on 12" centers
Crossmembers over Slide Rails	4" deep steel I-beams on 12" centers, galvanized
Extra Crossmembers at Rear End	(3) extra typical I-beams at rear 72", galvanized
Extra Crossmember Ahead of Slide Rails	(1) additional 5" deep extruded alum I-beam
Slide Rails Length & Suspension Travel	Binkley style 216" long rails w/ 6" increment; 102" (66" to 168") suspension travel



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Extra URG Rail Length	None
Tire Protector Plate	None
Anti-Hook Plate	None
Miscellaneous Text	
LANDING GEAR	
Landing Gear Type	Jost A421
Footpad Type	10"x10" removeable cushion foot
LG Mounting Style	Inboard
Crank Location	Roadside
Support Legs Bracing	Hot dip galvanized steel "K" channel bracing
Skirt Plates	Hot dip galvanized steel
Miscellaneous Text	
SUSPENSION / AXLES	



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<u>TRAILER ITEMS</u>	<u>SPECIFICATION DESCRIPTION</u> (CIMC Spec)
Suspension	SAF-Holland CBX50 air ride slide w/ Posilok & air release
Axle Spacing/Spread	49"(Tandem Axle)
Axle & Axle Track	As provided with suspension 5-3/4" round & 77-1/2" track
Axle Wall Thickness	Standard
Spindle Type	Parallel
Brake Type	Drum
Brake Model & Size	16-1/2" x 7"
Brake Shoe/ Linings	SAF Standard 20K Extended Service
Slack Adjuster	Haldex SABA slack adjusters
Air Brake Chambers	Haldex Goldseal 30/30 brake chamber, 2.5" standard/short strokes
Dust Shields	None
Tire Inflation System	Install MTIS w/ThermALERT
Miscellaneous Text	
TIRES / WHEELS	



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Tires	(8) Factory choice Cooper Pro Series LHT 295/75R22.5 low profile tires
Spare Tires	None
Wheels Type	(8) Factory choice 8.25"x22.5" steel disc wheels hub piloted 2HH
Miscellaneous Text	
WHEEL ENDS	
Hub / Drum	ConMet 10 long stud hub piloted cast steel with outboard mounted drum
Wheel Bearings(Cones) & Races(Cups)	Stemco
Wheel Lubrication	80W-90 oil lubrication
Wheel Seal	Stemco Guardian HP
Hubcaps	Stemco Sentinel
Axle Spindle Nuts	Stemco Pro-Torq spindle nut
Hubodometer	None
Miscellaneous Text	



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BRAKE SYSTEM

ABS	Haldex 2S/1M
Quick Release Valve	None
Gladhands	Phillips non-swivel gladhands w/ screen, surface mounted on an alum extruded RS of nose
Miscellaneous Text	

ELECTRICAL SYSTEM / LIGHTS

Wring Harness	Phillips moisture resistant harness
7-way Receptacle	Phillips I-Box w/o circuit breakers, split pins, Nylon box.
Stop / Tail Lamps	(4)Truck-Lite 44 series(R) LED--2 each side on buckplate
Rear Turn Signal Lamps	(2)Truck-Lite 44 series(R) LED--1 each side on buckplate
Front Clearance Lamps	(2)Truck-Lite 33 series LED(Y) on front top rail; PC rated



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Rear Identification Lamps	(5) TruckLite 33 LED on rear header: --3 STOP/MARKER lights cluster in the middle --2 TURN/MARKER lights outside
Intermediate Side Lamps (Turn signal)	(2) Grote 54213 with bracket 42103 Combination Turn/Clearance, Yellow; CS & RS center of trailer, mounted on the bracket below bottom rail.
Front Side Marker Lamps	(2)Truck-Lite 33 series(Y) LED--1 each side on front end of side top rail, PC rated
Rear Side Marker Lamps	(2) Grote 49332 with bracket 42063 LED--1 each side on rear lower gusset, PC rated
Additional Side Marker Lamps	(6) TruckLite 33 LED on each top rail;(6) Grote 49333 with bracket 42063 on each bottom rail; each light is lined up; total (7) lights each top and bottom rail with mid turn lights excluded
License Lamp(s)	One(1) Truck-Lite 15 series(W) LED on rear license lamp bracket
ABS Lights	One Grote 49333 with bracket 42063 LED, mounted on the RS rear gusset only.
Conspicuity Tape	DOT minimum requirement on bottom rail and at rear of trailer.
Dome Lights	None



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Miscellaneous Text	
PAINT / FINISH	
Front Finish	<i>None(High glossy stainless steel)</i>
Side Finish	Pre-painted white
Bottom And Top Side Rails	Natural Finish
Rear Frame Finish	Glass bead shot & Anodized
Rear Door Finish	<i>None (Quilted stainless steel)</i>
Undercarriage Finish	Black undercoat (subframe, suspension, axles and landing gear)
Crossmembers	Steel crossmembers galvanized
Wheels Finish	<i>Polished Alum outside</i>
CIMC Logos Installation	Small logo of name & model placed at the lower front corner on the sidewalls.
Interior Painting	None
Inspection Decal	FHWA installed
Miscellaneous Text	