



Order #: 170666-1

Order Name: Stock Reefers May 2023

Order Revision #: 1

Dealer/Customer: MAXIM TRANSPORTATION (WINNIPEG,MB)TRL  
Contact: MAXIM TRANSPORTATION SERVICES INC  
Sales Person: Unknown  
Dealers Customer: MAXIM TRANSPORTATION (WINNIPEG,MB)TRL  
Dealers Customer #: 91870

Date: 2/21/2023  
Requested Date: 11/25/2022  
Dealer/Branch P.O: 6-3346  
Customer #: 91870  
Customer P.O: 6-3346

Itm	Product	Reference #	Name	Model #	Qty
1	ESS - Everest Super Seal Reefer	C-166446	Copy of C-160769	ESS-1114-31053	10

**Line Item 1**

Configuration Reference #: C-166446  
Configuration Name: Copy of C-160769  
FG Item: 242160730  
Product: ESS - Everest Super Seal Reefer  
Model #: ESS-1114-31053  
Mode of Transportation: Customer Pick-Up

**Product**

Product: ESS - Everest Super Seal Reefer  
Manufacturing Plant: Wayne, NE  
Model Year: 2024

**Geometric Dimensions**

**Foam Insulation Requirements** This Vehicle is prohibited from using HFCs in its construction by locations like California, Washington, Canada.

**Foam Insulation Composition** This refrigerated vehicle contains non-HFC insulation and is compliant with State and Canadian HFC-regulations.

**CARB/GHG Phase 2** CARB/GHG2 compliance not required.

**Packaged Options** None

**Serial Identification** Canadian and U.S. Certification

**Overall Height** 13' 6"

**Overall Length** 53' 0"

**Overall Width** 102.36"

**Upper Coupler Height** 47"

**Kingpin Location** 30.00"

**Landing Gear Location** 105.0" From Kingpin

**Wedge** No Wedge

**Undercarriage Design** Tandem Axle, Slide Air-Ride Suspension, 49" Axle Centers



<b>Miscellaneous Text (TABA)</b>	None
<b>Front</b>	
<b>Front Corner Type</b>	6" Extruded Aluminum Radius
<b>Front Corner Sheet</b>	Stainless Steel 0.021"
<b>Front Sheets</b>	Stainless Steel, 0.035"
<b>Front Upright</b>	Zee, Aluminum, 1.63"
<b>Front Vents</b>	None
<b>Quantity and Type of Front Vent</b>	None
<b>Vent Screens</b>	None
<b>Location of Front Vent</b>	None
<b>Electrical Connector and Gladhand Location</b>	Offset Roadside, Overlaid
<b>Hose Couplers (Gladhands)</b>	Great Dane Control and Supply with Urethane Seals
<b>In-Line Air Filter</b>	None
<b>Document Holder</b>	Great Dane Standard with Logo At Roadside Front
<b>Additional Manifest Box</b>	None
<b>Additional Manifest Box Location</b>	None
<b>Miscellaneous Text (TABB)</b>	None
<b>Telematics</b>	
<b>Telematics / Tracking System</b>	Install FleetPulse Base Telematics System
<b>Alternative Telematics System</b>	...
<b>Telematics System Install and Commission</b>	Factory Furnished and Commissioned
<b>Telematics System Installation Detail</b>	Great Dane Standard Location
<b>Telematics Data Contract</b>	FleetPulse 1 Year Data Contract
<b>Side Exterior and Structural</b>	
<b>Side Sheet Material</b>	Aluminum, 0.040"
<b>Side Sheet Texture</b>	Corrugated
<b>Side Post Type</b>	Jay, Aluminum 1.13"
<b>Side Post Spacing</b>	12/16/24" Centers
<b>Bottom Rail Fasteners</b>	0.38" Aluminum Rivets
<b>Rub Rail Type</b>	None
<b>Rub Rail Location</b>	None
<b>External Protection Package (Lift Pads)</b>	None
<b>Miscellaneous Text (TABC)</b>	None
<b>Rear</b>	
<b>Rear Frame Type</b>	Stainless Steel Swing Door Frame
<b>Header Type</b>	4" Header
<b>Rear Bumpers</b>	Rubber Dock Bumper
<b>Bars Between Buckplate Lamps</b>	Install Stainless Steel Vertical Bars Between Each Tail Lamp
<b>Rear Impact Guard</b>	Stainless Steel Rear Impact Guard, Bolt on Vertical, Weld On Horizontal
<b>Rear Access System</b>	Handhold Roadside Door (Customer Elects To Delete Intermediate Channel)
<b>Tag Bracket Location</b>	Standard Location
<b>License Plate Installation</b>	None



Miscellaneous Text (TABE)	None
<b>Rear Doors</b>	
Rear Door Type	Frame Type Swing With Triple Seal Gasket And Stainless Steel Diamond Pattern Finish Cover Sheet
Lockrod	1 Per Door
Hinge per Door	5 Per Rear Door
Rear Door Holdback	Standard
Rear Door Telematics Sensor	Harness Furnished with FleetPulse Base (No Sensor)
Floor-Door Jamb	Standard
Type of Scuffband on Rear Door	None
Rear Door Scuffband Location	None
Rear Door Scuffband Position	None
Inside Safety Release	Without Inside Safety Release
Rear Door Vent	One Swing Vent 5" X 15" Opening
Rear Vent Location	Lower Curbside
Rear Door Vent Screen	With Screen
Hazardous Placard	None
Haz. Mat. Placard Location	None
ERC Switch (Rear)	None
Miscellaneous Text (TABF)	None
<b>Roof Options</b>	
Roof Bows	1.13" Roof Bows on 32" Centers
Roof Sheet	Aluminum
Miscellaneous Text (TABG)	None
<b>Floor</b>	
Type of Floor	Alum Duct 1.38" Smooth
Front And Rear Floor Gutter	Install Front Gutters And Front Drains, Install Rear Gutters And Rear Drains
Reefer Rear Threshold / Dockplates	(5) Smooth Aluminum Dock Plates Over Rear Gutter
Reefer Floor Inserts	44" Long Inserts in Center 72" of Floor
Miscellaneous Text (TABH)	None
<b>Lining / Scuffband</b>	
Side Lining	0.070" PunctureGuard
Anti-Microbial Protection - Side	With Microban antimicrobial technology
Front Lining	0.090"L GRP (Glass-Reinforced-Polyester)
Anti-Microbial Protection - Front	None
Ceiling Lining	0.090"L GRP (Glass-Reinforced-Polyester)
Anti-Microbial Protection - Ceiling	None
Rear Door Lining	0.090"L GRP (Glass-Reinforced-Polyester)
Anti-Microbial Protection - Rear Door	None
Unit Numbers on Lining	None
Rows of Front Scuffband	None
Rows of Side Scuffband	1 Row
Quantity of Rows of Logistic track	1 Row Horizontal
Miscellaneous Text (TABI)	None



### Scuff/Logistic Track

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<b>Type of Side Scuffband (Row One)</b>	16" High Integral Extruded Aluminum
<b>Scuffband Location (Row One)</b>	Installed at Floor Level
<b>Side Scuffband Position (Row One)</b>	Recessed on Sidewall
<b>Type Of Track And Length</b>	"A" Overlaid on Lining, Full Length, Each Side
<b>Track Height (First Row)</b>	48" Floor to Centerline
<b>Miscellaneous Text (TABJ)</b>	None

### Understructure

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<b>Upper Coupler Type</b>	4.25" Channel
<b>Bottom Plate Thickness</b>	0.25" with Rolled-Lip
<b>Landing Gear</b>	GD60, No-Lube, 10yr Vendor Warranty
<b>Landing Gear Foot / Shoe Type</b>	10" X 10" Cushion Foot
<b>Landing Gear Bracing</b>	'K' Bracing
<b>Special Landing Gear Wing Plate</b>	Carbon steel mounting plates
<b>Landing Gear Handle Location</b>	Roadside
<b>Landing Gear Lube System</b>	No Special Lube System
<b>Front Tire Protector Plates</b>	None
<b>Tire Carrier</b>	None
<b>Crossmembers Ahead of Landing Gear</b>	Aluminum Hat Type on 12" Centers
<b>Crossmembers Over Landing Gear</b>	4" Steel I-Beam on 12" Centers
<b>Bay Area Crossmembers</b>	5" Aluminum I-Beam on 12" Centers
<b>URG Crossmembers</b>	4" Steel I-Beam on 12" Centers
<b>Extra Crossmembers at Rear</b>	8" centers Last 4' of Body (1 extra typical)
<b>Extra URG Rail Length</b>	None
<b>Rear Tire Protector Plates</b>	None
<b>Miscellaneous Text (TBHH)</b>	None

### Aerodynamic Devices

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<b>Aerodynamic Fairings - Skirts, Undercarriage</b>	Transtex Edge E-1930T
<b>Side Fairing Color</b>	Default White
<b>Aerodynamic Fairings - Tails, Rear Frame Top Kits</b>	None
<b>Rear Fairing Color</b>	None
<b>Miscellaneous Text (TABK)</b>	None

### Suspension

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<b>Model of Suspension</b>	Hendrickson ULTRAAK 40K
<b>Axle Type</b>	Hendrickson Tapered Spindle Standard Wall
<b>Ready-to-Roll Wheel End</b>	HXL5 Hendrickson Extended-Life 5-Year System
<b>Removable Location Stop Bar</b>	None
<b>Locking Mechanism</b>	Air-Assist Pin Release
<b>Dump Valve</b>	Manual Dump Valve w/Weatherproof Box and Liquid Air Pressure Gauge
<b>Pintle Hook</b>	None
<b>Miscellaneous Text (TABL)</b>	None

### Rear Ramps and Mud Flaps



<b>Mudflaps</b>	Great Dane, Smooth Black with Logo
<b>Mudflap Quantity/Bracket Material</b>	1-Pair
<b>Mudflap Mounting Location</b>	On Undercarriage
<b>Miscellaneous Text (TABM)</b>	None
<b>Brakes, Tire Inflation Systems and Wheel Ends</b>	
<b>Brake Size</b>	16.50" x 7.00"
<b>Brake Actuators</b>	WABCO Tristop with IBV 2.5" Stroke
<b>Brake Lining</b>	Standard Brake Lining
<b>Brake Shoe Type</b>	Extended Service
<b>Brake Adjusters</b>	WABCO EASYFIT 5.50"
<b>Supplemental Brake Stroke Indicator</b>	None
<b>Dust Shield Type</b>	Great Dane Standard
<b>Tire-Inflation-System/Tire/Wheel Options</b>	Hendrickson TIREMAAX PRO
<b>Tire Inflation System Pressure</b>	100 PSI
<b>Auxiliary Pressure Check Port</b>	Hoses Equipped With Integral Pressure Check Port
<b>Wheel Seals</b>	Furnished with RTR Wheel End System
<b>Axle Spindle Nuts</b>	Furnished with RTR Wheel End System
<b>Hubcaps</b>	Hubcap To Accommodate Tire Inflation System
<b>Wheel Lubricant</b>	Semi-Fluid Grease Furnished with RTR Wheel End System
<b>Anti-Lock Brakes</b>	Wabco 2S/2M iABS Premium
<b>ECU Monitored Option</b>	None
<b>Optional Diagnostic Cable</b>	None
<b>Brake Valves</b>	Great Dane Standard
<b>Air-Tank Drain Valve</b>	Manual
<b>Hubodometer YN</b>	None
<b>Miscellaneous Text (TABN)</b>	None
<b>Tires / Wheels / Hubs and Drums</b>	
<b>Rim/Disc Wheel Size</b>	22.5" X 8.25"
<b>Hub/Wheel And Drum</b>	Hendrickson HXL Ductile Iron Hub Piloted 10 Stud Hub With Webb Outboard Cast Drums
<b>Brake Drum Balancing</b>	Supplied Balanced Only
<b>Wheel Type</b>	22.5" Aluminum Disc Wheel, Hub Piloted
<b>Wheel/Rim Vendor</b>	Great Dane
<b>Wheel Stud Options</b>	Long Studs Furnished with HXL Wheel End System
<b>Wheel Spacer (Corrosion Barrier)</b>	Spacer between Hub and Disc Wheel
<b>Tire Size</b>	11R 22.5
<b>Tire Brand</b>	Bridgestone Ecopia R123 (G)
<b>Spare Tire</b>	None
<b>Miscellaneous Text (TABO)</b>	None
<b>Electrical</b>	
<b>Exterior Light Package</b>	All Lights LED, Grote Long Life Light System, AMP Connector, Grote MicroNova Dot Lamps
<b>Electrical Connector Type</b>	Great Dane Standard 7-Way Split Pin



<b>Telematics Data Bus</b>	CAN Bus Communications with FleetPulse Base
<b>Front Top Rail Lights Loc</b>	1 Top Mounted on Front Corner at 45 Degrees; Roadside and Curbside (Canadian Requirement)
<b>Buckplate Light Type</b>	Grote Series 40, LED Flange Mount
<b>Buckplate Lights Qty &amp; Loc</b>	3 Each Side, Stop/Tail/Red Turn
<b>Stainless Theft-Resistant Flange for LED Lamps</b>	Installed on Buckplate lamps with Stainless Rivets
<b>Rear Header Light Locations</b>	Center Cluster of 3 with 1 Each Side Outboard Corner, Dual Intensity Brake Indication
<b>Top and Bottom Side Marker Lamps/ Location</b>	5 Each Side Top and Bottom Rail Evenly Spaced
<b>Midship Turn Signal</b>	Grote LED Combination Turn and Clearance
<b>Location of Turn Signal</b>	Roadside and Curbside, Center of Trailer
<b>Installation of Turn Signal</b>	Install Below Bottom rail
<b>Supplemental Turn Signal</b>	None
<b>Type of Supplemental Turn-Signal</b>	None
<b>Location of Supplemental Turn Signal</b>	None
<b>Installation of Supplemental turn Signal</b>	None
<b>Filler Plate Size</b>	None
<b>Miscellaneous Text (TABP)</b>	None
<b>Electrical Interior</b>	
<b>Dome Light Quantity</b>	None
<b>Dome Light Vendor/Type</b>	None
<b>Dome Light Location Width-wise</b>	None
<b>Dome Light Location Length-wise</b>	None
<b>Domelight Switch Qty / Type / Loc</b>	None
<b>Miscellaneous Text (TABQ)</b>	None
<b>Finish/Paint/Decal</b>	
<b>Front Finish</b>	Stainless Steel
<b>Front Finish, Front Corner Sheet</b>	Stainless Steel
<b>Side Finish</b>	Pre-Painted White W/Ultra Road Shield
<b>Rivet Color</b>	Unpainted
<b>Top Rail Paint</b>	None
<b>Bottom Rail Paint</b>	None
<b>Rear Frame Finish</b>	None (Stainless Steel)
<b>Rear Door Finish</b>	Stainless Steel
<b>Undercarriage / Frame Finish</b>	Black Undercoat
<b>Wheel Finish</b>	Standard Finish
<b>Upper Coupler Finish</b>	Great Dane Standard Coating
<b>Landing Gear Finish</b>	Finish to Match Undercarriage
<b>Upper Running Gear Finish</b>	Great Dane Standard Coating
<b>Conspicuity Treatment Location</b>	Great Dane on Bottom Rail
<b>Manufacturer's Logo Installation</b>	Red Logos
<b>Microban Logo Installation</b>	Great Dane Standard



<b>Installation Of Customer Decals</b>	None
<b>Exterior Unit Numbers</b>	None
<b>Miscellaneous Text (TABR)</b>	None
<b>Insulation</b>	
<b>Front Insulation</b>	3.50" Urethane
<b>Side Insulation</b>	2.00" Urethane
<b>Roof Insulation</b>	2.50" Urethane
<b>Rear Door Insulation</b>	3.00" Urethane
<b>Floor Insulation</b>	2.00" Urethane
<b>Subfloor Type</b>	0.040" Great Dane GRPP (Glass-Reinforced-Polypropylene)
<b>Floor Sills</b>	Composite
<b>Miscellaneous Text (TABS)</b>	None
<b>Controlled Temperature Unit</b>	
<b>Preparation for Nose Mounted Unit</b>	No Unit Installation, Brace and Cut Hatch
<b>Type of Nose Mounted Unit</b>	Carrier Vector (Large Opening)
<b>Unit Position</b>	Standard
<b>Quantity of Ceiling Evaporators</b>	None
<b>Miscellaneous Text (TABT)</b>	None
<b>Controlled Temperature Accessories</b>	
<b>Fuel Tank Capacity</b>	Install Fuel Lines Only for Future Installation of Roadside Fuel Tank, Coil Excess at Each End. Run Fuel Lines up Through a Conduit in the Nose, Exit Front Wall Behind Unit.
<b>Fuel Tank Location</b>	Roadside Undermount, Width-Wise
<b>Battery</b>	None
<b>Refrigeration Remote Indicator Lights</b>	None
<b>Refrigeration Unit Duct And Transition</b>	None
<b>Remote Control Panel</b>	None
<b>Miscellaneous Text (TABV)</b>	None
<b>Bulkheads, Air Return</b>	
<b>Bulkhead/Air Return</b>	None
<b>Factory Furnished Pallet Stops Air Return</b>	None
<b>Center Partitions and Preparation</b>	None
<b>Miscellaneous Text (TABW)</b>	None
<b>Calculated Values</b>	
<b>Lock Rod Product Type</b>	ESS Reefer Van 4 Hdr Eberhard
<b>CARB Compliance Year</b>	2023
<b>Rear Liftgate</b>	
<b>Liftgate Preparation</b>	None
<b>Floor</b>	
<b>Special Floor Rating</b>	None
<b>Rear Ramps and Mud Flaps</b>	
<b>Walkramp at Rear</b>	None
<b>Remote Evaporators</b>	



**First Ceiling Evaporator Protector**      None  
**Second Ceiling Evaporator Protector**      None

**Calculated Values**

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**Lock Rod Length (Calculated)**      107.25  
**Lock Rod Stocking Compliance**      This Lock Rod Length is Stocked

Brake Adjusters - WABCO EASYFIT 5.50"		
EENID-1	BOMID-527464	CPQ-