



Order #: 170656-4

Order Name: Stock Reefers February 2023

Order Revision #: 4

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: 02/24/2023
Dealer/Branch P.O: 6-3343
Customer #: 91870
Customer P.O: 6-3343

Itm	Product	Reference #	Name	Model #	Qty
1	ESS - Everest Super Seal Reefer	C-166434	Copy of C-162012	ESS-1114-31053	10

Line Item 1

Configuration Reference #: C-166434
Configuration Name: Copy of C-162012
FG Item: 242160724
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



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



Miscellaneous Text (TABE)	None
Rear Doors	
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
Roof Options	
Roof Bows	1.13" Roof Bows on 32" Centers
Roof Sheet	Aluminum
Miscellaneous Text (TABG)	None
Floor	
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
Lining / Scuffband	
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

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

Understructure

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

Aerodynamic Devices

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

Suspension

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

Rear Ramps and Mud Flaps



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



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



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



First Ceiling Evaporator Protector None
Second Ceiling Evaporator Protector None

Calculated Values

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-526655	CPQ-