



Order #: 171830-3

Order Name: Achint Final Final

Order Revision #: 1

Dealer/Customer: MAXIM TRUCK & TRAILERS (B COLUMBIA) TRL  
Contact: MAXIM TRUCK & TRAILERS  
Sales Person: Unknown  
Dealers Customer: ACHINT TRANSPORT(ABBOTSFORD,BC) TRL  
Dealers Customer #: 696971

Date: 9/7/2023  
Requested Date: 10/27/2023  
Dealer/Branch P.O: 6-3402  
Customer #: 91874  
Customer P.O: 6-3402

Itm	Product	Reference #	Name	Model #	Qty
1	ESS - Everest Super Seal Reefer	C-176935	Copy of C-169385	ESS-2114-11048	1

**Line Item 1**

Configuration Reference #: C-176935  
Configuration Name: Copy of C-169385  
FG Item: 242161928  
Product: ESS - Everest Super Seal Reefer  
Model #: ESS-2114-11048  
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**: 48' 0"  
**Overall Width**: 102.36"  
**Upper Coupler Height**: 47"  
**Kingpin Location**: 24.00"  
**Landing Gear Location**: 105.0" From Kingpin  
**Wedge**: No Wedge  
**Undercarriage Design**: Tandem Axle, Front Slide/Rear Slide Air-Ride Suspension, 60"-126"



<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>	Centered, Overlaid
<b>Hose Couplers (Gladhands)</b>	GD Control & Supply On Nose. Identical Gladhand Set At LG. Identical Elec Conn At LG Installed, But Not Connected. No Warranty On LG Elec Conn.
<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+ ABS Telematics System
<b>Alternative Telematics System</b>	...
<b>Telematics System Install and Commission</b>	Factory Furnished and Factory Commissioned
<b>Telematics System Installation Detail</b>	Great Dane Standard Location
<b>Telematics Data Contract</b>	FleetPulse 1 Year Data Contract
<b>Telematics / Tracking Power Supply</b>	None
<b>Side Exterior and Structural</b>	
<b>Side Sheet Material</b>	Stainless Steel, .021"
<b>Side Sheet Texture</b>	Corrugated
<b>Side Post Type</b>	Jay, Aluminum 1.13"
<b>Side Post Spacing</b>	12" 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 Corner Post Lamp Protection</b>	None
<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 (With RIG Intermediate Channel When Clearance Allows)
<b>Tag Bracket Location</b>	Standard Location
<b>License Plate Installation</b>	None
<b>Miscellaneous Text (TABE)</b>	None

**Rear Doors**

<b>Rear Door Type</b>	Frame Type Swing With Triple Seal Gasket And Aluminum Cover Sheet
<b>Lockrod</b>	1 Polished Stainless Steel Per Rear Door
<b>Hinge per Door</b>	5 Per Rear Door
<b>Rear Door Holdback</b>	Stainless Steel Lash Style Rear Door Holdback
<b>Rear Door Telematics Sensor</b>	Harness Furnished with FleetPulse Base (No Sensor)
<b>Floor-Door Jamb</b>	Standard
<b>Type of Scuffband on Rear Door</b>	None
<b>Rear Door Scuffband Location</b>	None
<b>Rear Door Scuffband Position</b>	None
<b>Inside Safety Release</b>	Without Inside Safety Release
<b>Rear Door Vent</b>	One Swing Vent 5" X 15" Opening
<b>Rear Vent Location</b>	Lower Curbside
<b>Rear Door Vent Screen</b>	With Screen
<b>Hazardous Placard</b>	None
<b>Haz. Mat. Placard Location</b>	None
<b>ERC Switch (Rear)</b>	Preparation for Wired ERC Switch
<b>Miscellaneous Text (TABF)</b>	INSTALL STAINLESS STEEL VENT COVER ON REAR VENT

**Roof Options**

<b>Roof Bows</b>	1.13" Roof Bows on 32" Centers
<b>Roof Sheet</b>	Aluminum
<b>Miscellaneous Text (TABG)</b>	None

**Floor**

<b>Type of Floor</b>	Alum Reefer Cargo 1.32" Heavy Duty Conc Load Safety Grip
<b>Front And Rear Floor Gutter</b>	Install Front Gutters And Front Drains, Install Rear Gutters And Rear Drains
<b>Reefer Rear Threshold / Dockplates</b>	(5) Smooth Aluminum Dock Plates Over Rear Gutter
<b>Reefer Floor Inserts</b>	44" Long Inserts in Center 72" of Floor
<b>Miscellaneous Text (TABH)</b>	None

**Lining / Scuffband**

<b>Side Lining</b>	0.070" PunctureGuard
<b>Anti-Microbial Protection - Side</b>	With Microban antimicrobial technology
<b>Front Lining</b>	0.090"L GRP (Glass-Reinforced-Polyester)
<b>Anti-Microbial Protection - Front</b>	None
<b>Ceiling Lining</b>	0.090"L GRP (Glass-Reinforced-Polyester)
<b>Anti-Microbial Protection - Ceiling</b>	None
<b>Rear Door Lining</b>	0.090"L GRP (Glass-Reinforced-Polyester)
<b>Anti-Microbial Protection - Rear Door</b>	None
<b>Unit Numbers on Lining</b>	None
<b>Rows of Front Scuffband</b>	None



<b>Rows of Side Scuffband</b>	1 Row
<b>Quantity of Rows of Logistic track</b>	None
<b>Miscellaneous Text (TABI)</b>	None
<b>Scuff/Logistic Track</b>	
<b>Type of Side Scuffband (Row One)</b>	10" 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>Miscellaneous Text (TABJ)</b>	None
<b>Understructure</b>	
<b>Upper Coupler Type</b>	4.25" Channel
<b>Bottom Plate Thickness</b>	0.25" with Rolled-Lip
<b>Landing Gear</b>	GD60
<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
<b>Aerodynamic Devices</b>	
<b>Aerodynamic Fairings - Skirts, Undercarriage</b>	None
<b>Side Fairing Color</b>	None
<b>Aerodynamic Fairings - Tails, Rear Frame Top Kits</b>	None
<b>Rear Fairing Color</b>	None
<b>Miscellaneous Text (TABK)</b>	None
<b>Suspension</b>	
<b>Model of Suspension</b>	Hendrickson HKANT23K
<b>Axle Type</b>	Hendrickson Tapered Spindle Standard Wall
<b>Integrated Wheel End Package</b>	None
<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

### Brakes, Tire Inflation Systems and Wheel Ends

<b>Brake Size</b>	16.50" x 7.00"
<b>Brake Actuators</b>	Great Dane Standard 2.5" Stroke
<b>Brake Lining</b>	Standard Brake Lining
<b>Brake Shoe Type</b>	Extended Service
<b>Brake Adjusters</b>	Meritor Automatic 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>	None
<b>Tire Inflation System Pressure</b>	None
<b>Auxiliary Pressure Check Port</b>	None
<b>Wheel Seals</b>	Platinum-Plus Performance Package
<b>Axle Spindle Nuts</b>	Zip-Torq Spindle Nut
<b>Hubcaps</b>	Aluminum Sentinel
<b>Wheel Lubricant</b>	Kendall EBL Grease
<b>Anti-Lock Brakes</b>	Wabco 4S/3M iABS Premium
<b>ECU Monitored Option</b>	ABS Fault Codes and Mileage
<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

### Tires / Wheels / Hubs and Drums

<b>Rim/Disc Wheel Size</b>	22.5" X 8.25"
<b>Hub/Wheel And Drum</b>	Great Dane Hub Piloted Universal 10 Stud Hub with 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>	Alcoa
<b>Wheel Stud Options</b>	Standard
<b>Wheel Spacer (Corrosion Barrier)</b>	Spacer between Hub and Disc Wheel
<b>Tire Size</b>	11R 22.5
<b>Tire Brand</b>	Michelin XLET2 (G)
<b>Spare Tire</b>	None
<b>Miscellaneous Text (TABO)</b>	None

### Electrical

<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 Solid Pin



<b>Front Top Rail Lights Loc</b>	1 Top Mounted on Front Corner at 45 Degrees, Roadside and Curbside with Center Cluster of 3 Lights
<b>Buckplate Light Type</b>	Grote Series 40, LED Flange Mount (10 Diode)
<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>	9 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>Interior Light Quantity</b>	4 Domelights
<b>Interior Light Vendor/Type</b>	Grote Rectangular LED Dome Light
<b>Interior Light Location Width-wise</b>	Staggered Roadside & Curbside
<b>Interior Light Location Length-wise</b>	Evenly Spaced
<b>Mounting Position Reference Points</b>	Measured front to rear
<b>Interior Light Switch Qty / Type / Loc</b>	One Switch, Nose Mounted Programmable Timer (initially 40 Minutes)
<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>	Stainless Steel
<b>Rivet Color</b>	Unpainted
<b>Top Rail Paint</b>	DUPONT IMRON ELITE SS PRODUCTVE SS #N0458-EX GREEN; GREAT DANE WILL NOT PROVIDE WARRANTY COVERAGE FOR ANY NON STANDARD PAINTS OR COATINGS.
<b>Bottom Rail Paint</b>	DUPONT IMRON ELITE SS PRODUCTVE SS #N0458-EX GREEN; GREAT DANE WILL NOT PROVIDE WARRANTY COVERAGE FOR ANY NON STANDARD PAINTS OR COATINGS.
<b>Rear Frame Finish</b>	None (Stainless Steel)
<b>Rear Door Finish</b>	DUPONT IMRON ELITE SS PRODUCTVE SS #N0458-EX GREEN; GREAT DANE WILL NOT PROVIDE WARRANTY COVERAGE FOR ANY NON STANDARD PAINTS OR COATINGS.
<b>Undercarriage / Frame Finish</b>	Black Undercoat
<b>Wheel Finish</b>	Standard Finish Inboard, Mirror Polish Dish Side Outboard



<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 Side Sheet
<b>Manufacturer's Logo Installation</b>	Red Logos
<b>Microban Logo Installation</b>	None - Omit All Microban Decals
<b>Installation Of Customer Decals</b>	None
<b>Exterior Unit Numbers</b>	None
<b>Miscellaneous Text (TABR)</b>	None

**Insulation**

<b>Front Insulation</b>	3.50" Urethane
<b>Side Insulation</b>	2.00" Urethane
<b>Roof Insulation</b>	3.00" Urethane
<b>Rear Door Insulation</b>	3.00" Urethane
<b>Floor Insulation</b>	2.50" Urethane
<b>Subfloor Type</b>	0.040" Great Dane GRPP (Glass-Reinforced-Polypropylene)
<b>Floor Sills</b>	Composite
<b>Miscellaneous Text (TABS)</b>	None

**Controlled Temperature Unit**

<b>Preparation for Nose Mounted Unit</b>	No Unit Installation, Brace and Cut Hatch
<b>Type of Nose Mounted Unit</b>	Thermo King Precedent (Large Opening)
<b>Unit Position</b>	Standard
<b>Quantity of Ceiling Evaporators</b>	None
<b>Miscellaneous Text (TABT)</b>	None

**Controlled Temperature Accessories**

<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

**Bulkheads, Air Return**

<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

**Calculated Values**

<b>Reefer Sub-Category</b>	Truckload
<b>CARB Compliance Year</b>	2023

**Geometric Dimensions**



<b>Drop Depth</b>	None
<b>Calculated Values</b>	
<b>Side Door Y/N</b>	No
<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>	
<b>First Ceiling Evaporator Protector</b>	None
<b>Second Ceiling Evaporator Protector</b>	None
<b>Calculated Values</b>	
<b>Lock Rod Stocking Compliance</b>	This Lock Rod Length is NOT Stocked. Significant Scheduling Delays May Result Due To Supply Chain Issues.

Rear Door Finish - DUPONT IMRON ELITE SS PRODUCTVE SS #N0458-EX GREEN; GREAT DANE WILL NOT PROVIDE WARRANTY COVERAGE FOR ANY NON STANDARD PAINTS OR COATINGS.		
EENID-1	BOMID-561514	CPQ-
Miscellaneous Text (TABF) - INSTALL STAINLESS STEEL VENT COVER ON REAR VENT		
EENID-2	BOMID-561517	CPQ-
Bottom Rail Paint - DUPONT IMRON ELITE SS PRODUCTVE SS #N0458-EX GREEN; GREAT DANE WILL NOT PROVIDE WARRANTY COVERAGE FOR ANY NON STANDARD PAINTS OR COATINGS.		
EENID-3	BOMID-561515	CPQ-
Top Rail Paint - DUPONT IMRON ELITE SS PRODUCTVE SS #N0458-EX GREEN; GREAT DANE WILL NOT PROVIDE WARRANTY COVERAGE FOR ANY NON STANDARD PAINTS OR COATINGS.		
EENID-4	BOMID-561516	CPQ-