

Great Dane Trailers
A Division of Great Dane Limited Partnership



Booking No: 73816

Revision No: 3

Date: 03/24/2011

Price Good Until: 04/23/2011

Dealer: MISSOURI GREAT DANE

Dealer #: 91900

Contact: Bill Bennett

Branch/Dealer P.O:

Customer: HOLLAND ENTERPRISES INC
(MAPLETON,ND)TR
500 CARL OLSON STREET
MAPLETON, ND 58059

Customer P.O:

Quantity: 100

Plant: WAYNE, NE.

Requested Date: 08/12/2011

Equipment Number:

Unit Number(s) : -

Product Data

B0100702 - Sheet / Pst Reefer-Super Seal
SUP-1114-31053

Serial Plate

Serial Plate - U.S.Certification Plate
Miscellaneous Text - None

Geometric Dimensions

Special Spec-Packages - None
Overall Height - 13' 6"
Overall Length - 53' 0"
Overall Width - 102.36"
Upper Coupler Height - 47"
King Pin Location - 36" from Nose
Landing Gear Location - 105" From Kingpin
Amount of Wedge - 0.0"
Miscellaneous Text - None

Front Exterior and Structure

Front Sheets - Aluminum, 0.040"
Front Corner Sheet - Stainless Steel, 0.021"
Miscellaneous Text - None

Electrical Connector and Gladhand Location

Electrical Connector And Gladhand Location - Offset Roadside, Overlaid
Hose couplers (gladhands) - Great Dane Control And Supply
Standard Document Holder - None
Additional Manifest Box - Betts PS-1
Additional Manifest Box Location - Front, Lower Roadside
Miscellaneous Text - None

Side Exterior and Structural

Side Sheet Material - Aluminum, 0.040"
Side Sheet Texture - Corrugated
Rivet Color - Unpainted
Side Upright Type - Zee, Aluminum 1.63"
Side Upright Locations - 24" Centers Rear of Landing Gear, 12" Centers Landing Gear Forward
Miscellaneous Text - None

Side Doors

Quantity of Side Doors - None

Rear Exterior and Structural

Rear Frame Type And Material - Stainless Steel Swing Door Frame
Rear Frame Header - 4" Header
Floor-Door Jamb - (1) Piece Aluminum Jamb At Floor In Lieu Of Plastic (Requires a Gutter)
Rear Bumpers - Rubber Dock Bumper
Bars Between Buckplate Lamps - Install Stainless Steel Vertical Bars Between Each Tail Lamp
Rear Impact Guard - Stainless Steel Bumper, Bolt on Vertical, Weld On Horizontal
Rear Access system - Handhold Roadside Door (With RIG Intermediate Channel When Clearance Allows)
Type of Rear Door - Frame Type Swing With Triple Seal Gasket And Stainless Steel Diamond Pattern Finish Cover Sheet
Rear Door Seal Fasteners - Stainless Steel
Lock Rods - 1 per Rear Door
Hinges per door - 5 per Rear Door
Rear Door Vent - One Swing Vent 5" X 15" Opening
Rear Vent Location - Lower Curbside
Rear Vent Screen Option - None
Tag Bracket Location - Stainless Steel License Plate Bracket On Crossmember
Miscellaneous Text - EEN Code:18-013635
 - Item #1 RELOCATE LICENSE PLATE BRACKET TO THE CENTERLINE OF THE FIRST CROSSMEMBER...Item #2
 INSTALL STAINLESS STEEL HINGE PINS IN LIEU OF STANDARD.

Meatrail Systems

Meat Rail Types - None

Roof Options

Roof Bows - 1.00" Aluminum I-Beam on 32" Centers
Roof Sheet - 0.040" Aluminum
Miscellaneous Text - None

Interior Lining/Scuffs/Floors

Rows of Side Scuffband - 1 Row
Type of Side Scuffband (Row One) - 10" High Integral Extruded Aluminum
Side Scuffband Location (Row One) - Installed at Floor Level
Side Scuffband Position (Row One) - Recessed on Sidewall
Type of Floor - Aluminum, Duct 1.38" Smooth
Front And Rear Floor Gutter - Install Front Gutters And Front Drains, Install Rear Gutters And Rear Drains
Aluminum Dock Plates Over Rear Gutter - (5) Smooth Aluminum Dock Plates Over Rear Gutter
Rear Floor Inserts - 44" Long Inserts in Center 72" of Floor
Front Lining - 0.060" GRP (Glass-Reinforced-Polyester) High Glass Content
Side Lining - 0.060" GRP (Glass-Reinforced-Polyester) High Glass Content ** See Lining Disclaimer **
Rear Door Lining - 0.060" GRP (Glass-Reinforced-Polyester) High Glass Content
Ceiling Lining - 0.060"L GRP (Glass-Reinforced-Polyester)
Miscellaneous Text - None

Understructure Forward and Bay Assembly

Upper Coupler Type - 4.25" Channel
Bottom Plate Thickness - 0.25"
Approach Plate - 0.19" Tapered With standard lip turn-up

Landing Gear - Jost A441 Magnum; No-Lube
Landing Gear Foot / Shoe Type - 10" X 10" Cushion Foot
Landing Gear Bracing - Channel Type
Special Landing Gear Wing Plate - Carbon steel mounting plates
Landing Gear Handle Location - Roadside
Tire Carrier - One (1) Single Curbside
Crossmembers Ahead of Landing Gear - Aluminum Hat Type on 12" Centers
Crossmembers Over Landing Gear - 4" Steel I-Beam Over Landing Gear, 12" Centers
Bay Area Crossmembers - 5" Aluminum I-Beam on 12" Centers
URG Crossmembers - 4" Steel I-Beam On 12" centers
Extra URG Rail Length - Add 2'
Rear Tire Protector Plates - .125" Aluminum 22" X 194.50"
Aerodynamic Fairings - Side Skirts - Prepare for Future Side Skirt Installation
Miscellaneous Text - None

Suspensions

Undercarriage Design - Tandem Axle, Slide Air- Ride Suspension, 49" Axle Centers
Model of Suspension - Meritor RideSentry MPA (102 wide only)
Dump Valve - Hose Coupler Activated (Automatic) Dump Valve
Locking Mechanism - Air-Assist Pin-Puller
Miscellaneous Text - EEN Code:83-000103
 - TRAILERS TO BE BUILT WITH BINKLEY STYLE SLIDE RAILS WITH 6" HOLE CENTERS AND THE STANDARD RAIL WIDTH.

Axles

Axle Type - EEN Code:08-024591
 - MERITOR PARALLEL SPINDLE .63" WALL AXLE WITH AXLEPAK6.
Brake Size - 16.50" x 7.00"
Brake Shoe Type - Q+ (Meritor Extended Service)
Brake Lining - Meritor MA212
Tire-Inflation-System/Tire/Wheel Options - Meritor PSI Inflation System
Tire Inflation System Pressure - Great Dane Standard Pressure Setting
Brake Actuators - Great Dane Standard 2.5" Stroke
Brake Adjusters - Meritor Automatic 5.50"
Miscellaneous Text - None

Brake/Mudflap

Anti-Lock Brakes - Wabco 4S/2M Easy Stop
Brake Valves - Tramec
Mudflap Quantity/Bracket Material - 1-Pair
Mudflaps - Koneta, Ultra Rubber Black
Mudflap Mounting Location - On Undercarriage
Miscellaneous Text - None

Tires/Wheels/H And D

Hub/Wheel And Drum - Meritor Hub Piloted 10 Stud Hub With Meritor Outboard X-30 Drums
Rim/Disc Wheel Size - 22.5" X 8.25"
Wheel Type - 22.5" Aluminum Disc Wheel, Hub Piloted
Wheel Finish - Mill Finish Inboard; Polish Dish Side Outboard
Wheel/Rim Vendor - Great Dane
Wheel Spacer (Corrosion Barrier) - Spacer between Hub and Disc Wheel
Tire Size - 295/75R 22.5
Tire Brand - Bridgestone R195F (G)
Miscellaneous Text - None

Axle End Condition

Wheel Seals - EEN Code:08-024592
 - Furnished with Axle
Wheel Lubricant - EEN Code:08-024590
 - Furnished with Axle

Hubcaps - EEN Code:08-024593
- Furnished with Axle
Axle Spindle Nuts - Standard
Miscellaneous Text - None

Electrical Wiring/Lights

Exterior Light Package - All Lights Trucklite LED Including ABS and License Lights, Except Midship Turn signal, all Marker/Clearance lights to be (PC Rated), Great Dane Sealed System
Electrical Connector - Great Dane Standard 7-Way Solid Pin
Rear Header Light Locations - Center Cluster of 3 with 1 Each Side Outboard Corner
Buckplate Light Type - Trucklite Series 44, LED Flange Mount
Buckplate Lights Qty and Loc - 2 Each Side
Front Top Rail Lights - 1 Top Mounted on Front Corner at 45 Degrees; Roadside and Curbside (Canadian Requirement)
Top and Bottom Side Rail Lamps/Location - Standard Lamp Package, None on Top Rail, 1 Each Side Bottom Rail @ Rear
Midship Turn Signal - Trucklite #60 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
Never Seize Option - Apply Never Seize to all Marker/Clearance Lamp Screws
Miscellaneous Text - None

Electrical (Interior)

Dome Light Quantity - None

Electrical Packages

Filler Plate Size - None

Finish/Paint/Decals

Front Finish - Pre-Painted White
Front Finish, Front Corner Sheet - Stainless Steel
Side Finish - Pre-Painted White
Rear Door Finish - Stainless Steel
Undercarriage Finish - Black Undercoat
Conspicuity Treatment Location - Great Dane on Bottom Rail
Great Dane Logo Installation - Standard Color Logos w/Chrome Letter Rear Door Decal In Lieu Of Nameplate
Miscellaneous Text - None

Insulation

Front Insulation - 3.50" Urethane
Rear Door Insulation - 3.00" Urethane
Roof Insulation - 3.90" Urethane
Side Insulation - 2.50" Urethane
Floor Insulation - 3.00" Urethane
Floor Sills - Apitong
Miscellaneous Text - None

Controlled Temperature Unit

Preparation for Nose Mounted Unit - No Unit Installation, Brace and Cut Hatch
Type of Nose Mounted Unit - Thermo King (Large Opening)
Unit Position - Standard
Fuel Tank Capacity - Install fuel lines only, coil excess at ends
Fuel Tank Location - Roadside Undermount, Width-Wise
Miscellaneous Text - None

Evaporators

Quantity of Ceiling Evaporators - None

Ducts, Air

Refrigeration Unit Duct And Transition - None

Front Bulkhead

Bulkhead/Air Return - None
