

Product

GD_PRODUCT F0500910 Product FLD - Combo Drop Deck Platform
PLT 248 Manufacturing Plant Huntsville, TN
MODEL_YEAR 019 Model Year 2019

Geometric Dimensions

KAC 015 Serial Plate Canadian and U.S. Cert. Plate
OAL 636 Overall Length 53' 0"
OAW 100 Overall Width 102.00"
UCH 480 Upper Coupler Height 48"
KPL 018 Kingpin Location 18.00"
DPL 120 Upper Deck Length 120.00" Nose to Face of Drop
LGL 087 Landing Gear Location 87.5" From Kingpin
LDH 040 Loaded Rear Deck Height 40"
UND 241 Undercarriage Design Tandem Axle, Slide Rear, Fixed Front Air-Suspension, 61"-121
TABA 000 Miscellaneous Text (TABA) None

Front

FXM 010 Front Crossmember Steel Front Crossmember
FBC 100 Front Corner Type Diagonal Platform Trailer Corner
TKS 000 Tracking System None
ECL 150 Electrical Connector and Gladhand Location Near Center Front
BDN 002 Hose Couplers (Gladhands) Great Dane Control and Supply with Red / Blue Urethane Seals
DCH 070 Document Holder Tite Seal #158 Located at Landing Gear Crossmember Roadside
AWG 000 Additional Manifest Box None
AWH 000 Additional Manifest Box Location None
DRF 050 Stake Pockets Front Five
DSKA 045 Front Stake Pockets Material and Size 0.25 Steel, 7.00" Deep with 4" x 3.88" ID Opening
TABB 000 Miscellaneous Text (TABB) None

Front Bulkhead

FAJ 000 Bulkhead Type None
FAK 000 Bulkhead Design None
BFM 000 Side Kit Modification None
BFR 000 Tarp Tie Bar None
CHR 000 Chain Rack None
TBAA 000 Miscellaneous Text (TBAA) None

Tarp Restraint Front

BGLA 000 Tarp Restraint (Rope Hook) Location, Front None
DRHA 000 Front Rope Hook Type None
DRIA 000 Front Rope Hook Quantity None
BAKA 000 Rope Hook Installation, Front None
DRLA 000 Rope Hook Spacing None
TABZ 000 Miscellaneous Text (TABZ) None

Side Exterior and Structural

DSH 040 Side Rail Type Extruded Aluminum
DSI 010 Side Stake Pockets Outside
DSKB 050 Stake Pockets Material and Size Side Aluminum, 1.81" x 3.38" Inside x 4" Deep
DSL 024 Stake Pockets Spacing 24" Centers
DSM 038 Stake Pocket Location 0.38" Below Top of Side Rail
DSR 040 Rub Rail Type 3.00 Aluminum
DST 050 Rub Rail Location Centered on Stake Pocket
DSN 020 Spool Quantity Double
TBBB 000 Miscellaneous Text (TBBB) None

Floor

AAB 605 Type of Floor Alum 1.25" Safety Grip w/2 Apitong nail strips
BEK 120 Floor Cargo Restraint Type Removable Chain Tie Downs
BEL 008 Floor Cargo Restraint Quantity Eight (8) Pairs
BEM 025 Floor Cargo Restraint Location Full Length of Trailer
BSK 001 Removable Chain Tie Downs Storage Box Yes
TABH 000 Miscellaneous Text (TABH) None

Rear

BMA 030 Buckplate Material Aluminum
DRG 050 Rear Stake Pockets Five
DSKC 050 Stake Pocket Material and Size Rear Aluminum 1.81" x 3.38" Inside x 4" Deep
BDF 000 Filler Plate None
BPL 020 Rear Bumpers Rubber Blocks, 1 Pair at Rear Corners
ICC 010 Rear Impact Guard Carbon Steel Rear Impact Guard
TAG 000 Tag Bracket Location None
TAGP 000 License Plate Installation None
BGLC 000 Tarp Restraint (Rope Hook) Location, Rear None
DRHC 000 Rear Rope Hook Type None
DRIC 000 Rear Rope Hook Quantity None
BAKC 000 Rear Rope Hook Installation None
DRLC 000 Rear Rope Hook Spacing None
TABE 000 Miscellaneous Text (TABE) None

Understructure

ACL 050 Upper Coupler Type Unitized
ACM 025 Bottom Plate Thickness 0.25"
LGA 166 Landing Gear GD65
LGC 020 Landing Gear Foot / Shoe Type 10" X 10" Cushion Foot
ACB 010 Landing Gear Handle Location Roadside
TCA 000 Tire Carrier None
FAM 003 Mainbeam Flanges 0.50" x 5.00" Top; 0.50 x 5.00" Bottom
XBR 020 Bay Area Crossmembers 4" Aluminum I-Beam on 12" Centers
XBA 000 Extra Crossmembers None
FBH 010 Tool Box Quantity One

Aerodynamic Devices

TABK 000 Miscellaneous Text (TABK) None

Tool Boxes

TBC 999 Type of Tool Box 18 X 18 X 48" Aluminum Double Door Cam Lock Located Roadside Behind Supports.
KAB 025 Tool Box Mounting Location Roadside Behind Landing Gear
TBD 030 Tool Box Door Hinge Location Hinged at Sides

Side Winch and Tarp Restraint

BIMA 000 Quantity of Fixed Winches Mounted between Crossmembers None
BIJA 000 Winch Type between Crossmembers None
BIWA 000 Winch Strap Type (Fixed Winches) None
BIYA 000 Winch Strap Quantity (Fixed Winches) None
BIRA 003 Sliding Winch Track Both Sides (Curbside and Roadside) Sliding Winch Track, Double "L"
BIV 100 Winch Track Length (Slide) Unitized Track Extruded into Siderail
BIJB 006 Sliding Winch Type Ancra Zinc-Plated
BIMB 012 Sliding Winch Quantity Twelve
BIWB 035 Winch Strap Type (Sliding Winches) 4" x 30' Extreme Orange Nylon with Flat Hook
BIYB 010 Winch Strap Quantity (Sliding Winches) 1 per Winch
BGLB 000 Tarp Restraint (Rope Hook) Location, Side None
DRHB 000 Side Rope Hook Type None
DRIB 000 Side Rope Hook Quantity None
BAKB 000 Side Rope Hook Installation None
DRLB 000 Side Rope Hook Spacing None
TBCC 000 Miscellaneous Text (TBCC) None

Suspension

HGR 369 Model of Suspension Hendrickson AANL 23K
AXA 901 Axle Type Hendrickson Tapered Spindle Standard Wall
RTR 050 Ready-to-Roll Wheel End HXL5 Hendrickson Extended-Life 5-Year System
BGH 810 Bogie Location "California-Legal": 40 Ft. Maximum From KP To Center Of Rear Axle
LMB 002 Locking Mechanism Air-Assist Pin Release
BES 070 Dump Valve Hose Coupler Activated (Automatic) Dump Valve
BESA 010 Auxillary Dump Valve Electric Dump Valve
ADL 010 Auxillary Dump Valve Location Rear Axle
TABL 000 Miscellaneous Text (TABL) None

Rear Ramps and Mud Flaps

MUD 010 Mudflaps Great Dane, Smooth Black with Logo
MML 080 Mudflap Mounting Location Behind Rear Axle
TABM 000 Miscellaneous Text (TABM) None

Brakes, Tire Inflation Systems and Wheel Ends

BRK 010 Brake Size 16.50" x 7.00"
BKC 090 Brake Actuators Great Dane Standard 2.5" Stroke
AFD 901 Brake Lining Standard Brake Lining
BST 060 Brake Shoe Type Extended Service
SLA 250 Brake Adjusters Stemco Automatic Slack 5.50"
BSI 000 Supplemental Brake Stroke Indicator None
DSA 000 Dust Shield Type None.
*TWO 999 Tire-Inflation-System/Tire/Wheel Options Prep axle(s)
for future installation of tire inflation system (3 Holes)*
TIP 010 Tire Inflation System Pressure Great Dane Standard Pressure Setting
SEA 904 Wheel Seals Furnished with RTR Wheel End System
ASN 904 Axle Spindle Nuts Furnished with RTR Wheel End System
CAP 904 Hubcaps Furnished with RTR Wheel End System
CBG 040 Anti-Lock Brakes Wabco 2S/1M Easy Stop
DGN 000 Optional Diagnostic Cable None
BLM 010 Brake Valves Sealco
AFC 020 Air-Tank Drain Valve Manual
HYN 000 Hubodometer YN None
TABN 000 Miscellaneous Text (TABN) None

Tires / Wheels / Hubs and Drums

ACG 060 Rim/Disc Wheel Size 22.5" X 8.25"
*AWE 904 Hub/Wheel And Drum Hendrickson HXL Ductile Iron Hub Piloted 10 Stud Hub
With Webb Outboard Cast Drums.*
RIM 011 Wheel Type 22.5" Steel Disc Wheel, Hub Piloted, 5HH
RMV 010 Wheel/Rim Vendor Great Dane
STU 904 Wheel Stud Options Long Studs Furnished with HXL Wheel End System
WSP 000 Wheel Spacer (Corrosion Barrier) None
ACA 255 Tire Size 255/70R 22.5
TIR 031 Tire Brand Bridgestone R250ED (H)
TABO 000 Miscellaneous Text (TABO) None

Electrical

ELP 118 Exterior Light Package All Lights LED, Grote Long Life Light System, Grote MicroNova Dot Lamps.

ELT 125 Type of Clearance Lights Grote, LED MicroNova Dot Lamps with Dual Intensity ID Lamps

ECT 300 Electrical Connector Type Great Dane Standard 7-Way Solid Pin

BRE 011 Side Bottom Lights 5 Each Side (2 Addition + standard front and rear + standard Midship Combination).

BRL 010 Side Bottom Light Locations Evenly spaced Front to Rear

BPA 100 Buckplate Light Type Grote Series 40, LED Flange Mount

BPM 070 Buckplate Lights Qty & Loc 3 Each Side, Stop/Tail/Red Turn

MID 015 Midship Turn Signal Grote LED Combination Turn and Clearance

BPD 020 Location of Turn Signal Roadside and Curbside, Center of Trailer

BPE 011 Installation of Turn Signal Attach To Bottom Of Crossmember

SUP 001 Supplemental Turn Signal Yes

BPC 001 Type of Supplemental Turn-Signal Great Dane Turn Arrow and Signal

BPDA 010 Location of Supplemental Turn Signal Roadside and Curbside Behind Landing Gear

BPEA 040 Installation of Supplemental turn Signal Install On Main Beam

TABP 999 Miscellaneous Text (TABP) Amber Turn at Rear

TBDD 000 Miscellaneous Text (TBDD) None

Finish/Paint/Decal

PTKA 220 Paint Black, Urethane

PTN 015 Wheel Finish White Powder Coat

FGJ 112 Conspicuity Treatment Location Great Dane on Siderails

GDL 002 Manufacturer's Logo Installation Red Logos

CFD 000 Installation Of Customer Decals None

BDU 000 Exterior Unit Numbers None

TABR 000 Miscellaneous Text (TABR) None

TBFF 000 Miscellaneous Text (TBFF) None

TBGG 000 Miscellaneous Text (TBGG) None

Product

CUST 000 Special Customer Spec's None

Geometric Dimensions

PKS 000 Packaged Options None

ZUDC Output

ZOAL Overall Length (Inches) 636

GHG2 Green House Gas Compliance

GHG GHG2 Green House Gas Classification Exempt

ZUDC Output

ZGHG_RR GHG Rear Exclusion 0

ZGHG_SD GHG Side Exclusion 0

Suspension

PBA 000 Pintle Hook None

Rear Ramps and Mud Flaps

MQY 001 Mudflap Quantity/Bracket Material 1-Pair

Tires / Wheels / Hubs and Drums

SPA 000 Spare Tire None

GHG2 Green House Gas Compliance

CRR Tire Coefficient of Rolling Resistance Crr 6.3

ZGHG_COMP GHG2 Green House Gas Compliance This product is Exempt from GHG2 requirements.

<i>Miscellaneous Text (TABP) - Amber Turn at Rear</i>		
EENID-66110-1	BOMID-175235	CPQ-
<i>Tire-Inflation-System/Tire/Wheel Options - Prep axle(s) for future installation of tire inflation system (3 Holes)</i>		
EENID-66110-2	BOMID-175237	CPQ-
<i>Type of Tool Box - 18 X 18 X 48" Aluminum Double Door Cam Lock Located Roadside Behind Supports.</i>		
EENID-66110-3 BOMID-175236 CPQ-		