

## 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

## Opening

TABB 000 Miscellaneous Text (TABB) None  
PAGE 2: BULKHEAD, SIDE EXTERIOR & FLOOR

## 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  
 PAGE 3: REAR, UNDERSTRUCTURE & TOOL BOXES

## 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

## 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  
PAGE 4: WINCHES, SUSPENSION & BRAKES

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  
RTA 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

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

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

*CRR Tire Coefficient of Rolling Resistance Crr 6.3*

*ZGHG\_COMP GHG2 Green House Gas Compliance This product is Exempt from GHG2 requirements.*

*Miscellaneous Text (TABP) - Amber Turn at Rear*

*EENID-66110-1*

*BOMID-175235*

*CPQ*

*Tire-Inflation-System/Tire/Wheel Options - Prep axle(s) for future installation of tire inflation system ( 3 Holes )*

*EENID-66110-2*

*BOMID-175237*

*CPQ*

*Type of Tool Box - 18 X 18 X 48" Aluminum Double Door Cam Lock Located Roadside Behind Supports.*

*EENID-66110-3*

*BOMID-175236*

*CPQ*