



HENDERSON

PRODUCTS, INC.

2177 STATE ROUTE 19
BUCYRUS, OH 44820
PHONE: 419-617-7509
FAX: 563-927-7106

CUSTOMER QUOTE

Page 1
Quote #171942
Rev #32

To: HENDERSON PRODUCTS INC
Attn:
Quote Date: 4/18/2023
Valid Until: 5/18/2023

Quoted By: Matthew John
Phone: 563-927-2828
Cell: 563-920-3666
Fax: 563-927-2521
Email: mjohn@hendersonproducts.com

Quoted:
DEMO KW SA WITHOUT WING

Henderson Products is pleased to present the following quote. Please contact us if you have any questions.

Snow Plow Hitch CHANGE HITCH TO QUICK LINK (REF VALPARAISO WOC)

Reversing Cylinder Style: **None or Top mount reversing cylinders**
Plow Portion Hitch: **Plow portion picked under plow**
Hitch, Truck Portion: **Pin & loop hitch, low profile**
Bumper to Frame Mounting Kit: **No, upfitter supplied mounting**
Hydraulic Lift Cylinder: **4" x 2" x 10" Double Acting Nitrided Lift Cylinder**
High Pressure QD System: **No High Pressure QD System**
Holding Valve for Lift Cylinder: **No Holding Valve For Lift Cylinder**
Custom Options: **Note Custom Details Below**
Option 1 Description: **AKRON STYLE HITCH ILO ABOVE 171640 X1**
Option 2 Description:
Option 3 Description:

HPI MarkE

COUNTRY/LANGUAGE: **USA/ENGLISH**
FAMILY: **MARK E, CLASSIC**
FLOOR LENGTH: **11' FLOOR LENGTH**
SIDE HEIGHT: **36" SIDE HEIGHT**
BODY MATERIAL(SIDES/HEADSHEET): **10GA 201SS SIDES/HEADSHEET**
SIDE BRACES: **(1) 10GA 201SS WELD ON SIDE BRACE**
TOP RAIL/RUB RAIL MATERIAL: **10GA 201SS TOP & RUB RAILS**
REAR BOLSTER HEIGHT: **8" BOLSTER, 2-1/8" POCKETS**
REAR BOLSTER MATERIAL: **7GA 201SS REAR BOLSTERS**
FRONT BOLSTER: **NO FRONT BOLSTERS**
FLOOR MATERIAL: **1/4" AR400 FLOOR**
HOIST TYPE: **TRN MT HOIST,INT DH,SUBFRM,DA**
CYLINDER MODEL: **CS/G4,DBL ACT,2YR SALT WTY***
HOOKLIFT A-FRAME: **NON-HOOKLIFT**
HOIST MOUNT TYPE: **STANDARD SUBFRAME**
INSTALL HOIST & CRADLE: **UPFITTER INSTALLED H&C**
LONGSILLS: **5" I-BEAM LONGSILLS, SKIP WELD**
BODY HINGE MAINTENANCE: **GREASEABLE PINS, WITH BUSHINGS**
TAILGATE STYLE: **CONFIGURABLE STANDARD TAILGATE**
TAILGATE SHEET MATERIAL: **7GA 201SS TAILGATE SHEET**



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Page 2
Quote #171942
Rev #32

TAILGATE LINER: **NO TAILGATE LINER**
COAL CHUTE: **NO COAL CHUTE**
TAILGATE BRACE: **1 HORIZONTAL TAILGATE BRACE**
TAILGATE LIFT STYLE/LOCATION: **FORMED LIFT LOOP, TOP BRACE**
TAILGATE RELEASE & CONTROL: **DOUBLE ACTING, SS BUSHING, TG RELEASE**
TAILGATE HINGE: **STD, 1-1/4" PIN, 1" PLT**
TAILGATE CHAINS: **ZINC TAILGATE CHAINS**
BOLSTER CHAIN HOOKS: **BANJO CHAIN HOOKS INSTALLED**
HORIZONTAL J-HOOKS: **NO HORIZONTAL J-HOOKS**
TAILGATE PIN LANYARDS: **TAILGATE PIN LANYARDS**
TAILGATE AIR VALVE: **NO TG AIR VALVE**
LUBRICATION: **GREASEABLE PINS, JAWS, & SHAFT**
CABSHIELD STYLE/WIDTH/OVERHANG: **WELD-ON, 22"x86", NO TARP SHROUD**
CABSHIELD MATERIAL: **201SS, 10GA PANEL, 7GA ENDS**
CABSHIELD INSTALLATION: **CABSHIELD SHIPS LOOSE**
CABSHIELD OFFSET: **OFFSET NOT APPLICABLE**
CABSHIELD LIGHTING: **CS LIGHTS, 2 FORWARD, 1 EACH SIDE, 2 REAR**
ASPHALT LIP: **NO ASPHALT LIP**
SIDE BOARDS: **NO SIDEBOARDS**
SIDE LADDER LOCATION: **LADDER/GRBHND, DS FRNT, SL**
SIDE LADDER TYPE: **LADDER, PULLOUT 201SS, NO UPR**
CUSTOM SIDE LADDER:
BODY STEPS: **NO INTERIOR STEPS**
RUB RAIL LIGHTING: **NO RUB RAIL LIGHTING**
REAR BOLSTER MARKER LIGHTING: **2.5" RED W/OBROUND BLSTR LIGHT**
REAR FACING REAR BOLSTER LIGHT: **3 OBROUND LIGHT, HIGH TWO LIGHTS ILO 3**
LIGHTING ADD ONS: **NO BOLT-ON LIGHT BOX**
LIGHTING PACKAGE: **UPFITTER SUPPLIED LIGHT PACK**
PWS TANKS: **NO PREWET TANKS**
PREWET PREP: **NO PREWET BOX BRACKET**
WALK RAILS: **2" DRVR & CURB WALK RAIL**
TARP RAILS: **NO TARP RAILS**
VIBRATOR LOCATION: **VIBRATOR PAD BETWEEN LONGSILLS**
TGS INSTALLATION: **NO FACTORY INSTALLED TGS**
TGS INTEGRATION: **NO TGS SPILL SHIELDS**
TGS/ASPHALT LIP MOUNT HOLES: **NO MOUNT HOLES IN BOLSTER**
FINISH PREP: **WASH & PRIME MILD PARTS ONLY**
PAINT/FINISH: **NO FINISH**
NOTE 1:: **ADDITIONAL CUSTOM OPTION**
CUSTOM OFFERING: **DEDUCT GRAB HANDLE**
NOTE 2:: **ADDITIONAL CUSTOM OPTION**
CUSTOM OFFERING 2: **1/2in. SS HYDRAULIC LINES DS LONGSILL**
NOTE 3:: **NO ADDITIONAL CUSTOM OPTIONS**
NOTE 4: **NO ADDITIONAL CUSTOM OPTIONS**
NOTE 5: **NO ADDITIONAL CUSTOM OPTIONS**
NOTE 6: **NO ADDITIONAL CUSTOM OPTIONS**
NOTE 7: **NO ADDITIONAL CUSTOM OPTIONS**
NOTE 8: **NO ADDITIONAL CUSTOM OPTIONS**

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CUSTOMER QUOTE

Page 3
Quote #171942
Rev #32

Installation Workup

Facility: **IDC-OH**

Chassis Delivery To Henderson: **Truck Dealer/Customer Delivers**

Completed Truck Delivery Method: **Customer Pick-Up**

Chassis Make: **Kenworth**

Chassis Model Yr: **2023**

Chassis Model: **T480**

Useable CA/CT: **94 (96.5 PER CHASSIS SPEC)**

Front Axle Rating: **20,000**

Rear Axle Rating: **26,000**

Frnt Frame Ext Type: **Special (Insert hours/materials in field below)**

Front Frame Wall: **Double Wall**

Front Frame Width: **34"**

Pump Location: **Transmission Mount Pump**

Transmission Type: **Automatic**

Transmission Model: **Allison Transmission**

Hitch Type: **Low Profile or Manual Tilt Type Hitch**

Mount Type: **Engineered Truck Hitch (sales to order hitch w/ unit)**

Mount Spec: **KW MOUNT KIT 180889 X1**

Front Bumper: **OEM Bumper Cut and Split**

Front Tow Hooks: **Tow hooks Installed, Pair (supplied with chassis)**

Hitch Options 1: **STATIONARY GRILL KIT 176574 X1**

Hitch Options 2: **BUMPER P/N 159694 X2**

Dump Body Type: **Mark E Single Axle**

Floor Length: **(11') floor length**

Hoist Type: **Tele Trun Hoist with Subframe, Internal Doghouse**

Cylinder Type: **Double Acting**

Body Material (Sides/ends): **Stainless Steel Type Body Material**

Tailgate Release Type: **IDC Supplied manual air over air valve**

Pressure Protection Valve: **Direct to air tank valve (All except Int, Mack & Volvo)**

Cabshield Install: **Supl'd by fact, welded to body @ IDC, sales to order w/ unit**

Step(s): **Supplied and install @ IDC (select from step options below)**

Step QTY: **1**

Step 1 Type: **SS Serrated 18" Step (Rub Rail/Side Brace)**

Step 1 Location: **Driver Side Front, outside**

Grab Handle(s): **(2) IDC supplied/installed grab handles (select type below)**

Grab Handle 1 Type: **SS 17" grab handle**

Grab Handle 2 Type: **SS 17" grab handle**

Ladder(s): **Supplied by factory, Install @ IDC (sales to order w/ unit)**

Ladder Install QTY (Dump): **(1) LADDER INSTALLED @ IDC (LABOR ONLY)**

Ladder Install Style (Dump) 1: **3 Step Pull Out**

Ladder Install Loc 1 (Dump): **Driver Side Front**

Shovel Holder: **(1) IDC Supl'd Spring Loaded SS Shovel Holder w/ SS brckt**

Shovel Holder Loc (1): **Driver side body**

Body Spec Notes:





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CUSTOMER QUOTE

Page 4

Body Spec Notes:

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Body Spec Notes:

Body Spec Notes:

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Chassis Accessories: **Yes** (SELECT RELATED OPTIONS BELOW)



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CUSTOMER QUOTE

Page 5
Quote #171942
Rev #32

Mudflaps (Rear): **Swinging w/Logo**
Mudflap Type (Rear): **36" Swinging, SS (with LOGO)**
Fenders: **Poly fenders, Full Pair, single axle, SS mount**
Pintle Plate: **Yes (select from options below)**
Pintle Plate Configuration: **3/4" Plate, PH20/45 Holes, SA w/ SubFrm (3LTC)**
Pintle Plate D-Rings: **Qty (2) 1" D-rings, 50 deg bend**
Pintle Hook: **20 Ton**
Glad Hands: **Remount OEM gladhands (labor only)**
Trailer Plug (1): **Remount OEM Trailer Plug (QTY 1)**
Truck Wash: **Complete Truck Wash/Clean/Vac 1**
Warranty: **Standard 1 Year Warranty**
Reflective Tape: **Reflective Tape, Henderson Logo (60' Linear)**
Install Touch-up: **Basic Installation Touch-Up**

Electrical: **Yes (SELECT RELATED OPTIONS BELOW)**
Power Distribution Panel: **Power Distribution Panel**
Misc Electrical Supplies: **Req'd Misc Elect Supplies**
Plow Lights: **Plow Lts, LED, Heated, Tlite, Round, Pair**
Plow Light Brackets: **Plow Lt Brckts, SS, KENWORTH, Pair**
Cabshield Warning Light Qty: **Qty 6 Lights (Order Holes with Unit)**
Cabshield Warning Lights: **QTY 6, 6" LED Oval Strobes, Amber (order holes w/unit)**
Cabshield Lighting Harness: **Cabshield Warning Lights Only (qty 2-6)**
Rear Dump Bolster (S/T/T): **LED S/T/T, kit (NY/NJ) (order holes)**
OEM Light Remount: **Remount OEM Chassis Lights**
Rear Dump Bolster (Back-up): **B/U Lights, LED, Clear, Oval, pair (Order holes with body)**
Rear Dump Bolster Strobes: **6" LED Oval Strobes, Amber, 2 PR, (order holes w/unit)**
Back up alarm: **Relocate chassis supplied b/u alarm (verify if incl w/ OEM)**
Backbone & Wire Standoffs: **10' Backbone (For SA)**

Electrical Spec Notes:

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Page 6

Electrical Spec Notes:

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Hydraulics: **Full Hydraulic Package**
Hyd Supplier: **Certified (Select Pkg Below)**
Hyd Supplier (Spec): **18356853**
Controls Type: **Electric Controls**
PTO Type: **Included in Hydraulics Package**
Reservoir Type: **Supplied With Hydraulics**
Reservoir Spec:
Valve Enclosure Type: **Not Required**
Low Oil Indicator: **Yes, included in Hyd Pkg**
SS Tubing Upgrade: **SA,F&R lines,6'Frnt,9'Rr**
Quick Coupler Upgrade: **Standard Quick Couplers**
Hyd Options 1: **PLUMB FOR SPREADER 160530 X5**
Hyd Options 2: **QD MOUNT AHEAD OF REAR BOLSTER HTE156.304 X2**

Hydraulics Notes:

SS QD'S IN HYDRAULIC PACKAGE
CAP PWS VALVE SECTION

Hydraulics Notes:





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CUSTOMER QUOTE

Page 7

SS QD'S IN HYDRAULIC PACKAGE
CAP PWS VALVE SECTION

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Page 8

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CAP PWS VALVE SECTION

Hydraulics Notes:

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CAP PWS VALVE SECTION

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SS QD'S IN HYDRAULIC PACKAGE
CAP PWS VALVE SECTION

Disclaimer: **Paint not guaranteed to match OEM chassis color**

IDC Paint Location: **IDC-OH**

Undercoat: **Undercoat (Body Underside & Chassis)**

Paint Code & Color (from color charts):

Specialty Equipment

Quotation Type: **Henderson Supplied Chassis**

Chassis Make: **KENWORTH T480 DEMO TRUCK**

Chassis Quote #: **JSKENWORTH X1 HENDERSON PO 275894**

Chassis Details:

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CUSTOMER QUOTE

Page 9

Chassis Details:

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Chassis Details:

Single package: \$219,577.00

Package(s) : 2

Total: \$439,154.00

Due to the volatility in material costs and chassis delays, pricing is subject to change at time of manufacturing and/or upfit.

Signed: _____ Date: _____

Quote notes: