

## NEW 2026 UTILITY 3000R (STOCK ROLL DOORS)

### Specifications (☞ = Option to Base Model)

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#### 1-Model & Payload Capacity

MODEL	VS2RA
PAYLOAD CAPACITY	55,000 LBS EVENLY DISTRIBUTED PAYLOAD CAPACITY
GROSS VEHICLE WEIGHT RATING	65,000 LBS GVWR
GREENHOUSE GAS COMPLIANCE	THIS TRAILER IS NOT UTMC GHG2 CERTIFIED, GHG2 CERTIFICATION MAY REQUIRE ADDL OPTIONS/COSTS
FOAM COMPOSITION	TRAILER CONTAINS NON-HFC FOAM; MAY BE SOLD OR USED IN STATE W/ HFC RESTRICTION
DQS UPDATE NUMBER	DQS UPDATE #191 (05/01/25)

#### 2-Dimensions

LENGTH	53'0" OVERALL LENGTH
OVERALL HEIGHT	13'6" O/A HEIGHT ON 46-1/2" FIFTH HT FOR 107-1/8" POST HT
WIDTH	102-3/8" OVERALL WIDTH

#### 3-Deck

DECK TYPE	STRAIGHT DECK
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#### 4-Front Subframe

FRONT SUBFRAME	4-1/4" DEEP BOX BEAM DESIGN FRONT SUBFRAME
APPROACH PLATE	9GA HIGH STRENGTH STEEL FULL WIDTH APPROACH PLATE
KINGPIN PLATE	3GA HIGH STRENGTH STEEL FULL WIDTH KINGPIN PLATE
KINGPIN TYPE	AAR HARDNESS CRUCIFORM KINGPIN
KINGPIN LOCATION	36" KINGPIN LOCATION
CONDUIT	(1) CONDUIT THROUGH FRONT SUB 30-1/2" FROM C/L ON ROADSIDE
COVER PLATE	EXTRUDED ALUM COVER ON FRONT FACE OF APPROACH PLATE

#### 5-Support Legs

SUPPORT LEG LOCATION	SUPPORT LEG LOCATION OF 105" FROM C/L OF KINGPIN
SUPPORT LEG CRANK LOCATION	ROADSIDE SUPPORT LEG CRANK LOCATION
SUPPORT LEG BRACING	BOLT ON SUPPORT LEG X-BRACING W/7GA 3-1/4" DEEP HIGH STRENGTH STEEL CHANNEL

## *SUPPORT LEGS*

- JOST MODEL A451 MAGNUM SUPPORT LEGS W/10-YR WARRANTY & 10"X10" ULTRA LOW PROFILE CUSHION FOOT

## **6-Frame, Rails & Crossmembers**

### *BOTTOM RAILS*

- EXTRA HEAVY DUTY BOTTOM RAILS

### *CROSSMEMBERS FRONT SUB TO LEGS*

4" ALUM I BEAM CMEMS W/(4) RIVET ENDCLIPS ON 12" C/L FRONT SUB TO SUPPORT LEGS

### *CROSSMEMBERS OVER SUPPORT LEGS*

(5) 4" STEEL I BEAM CMEMS W/(4) RIVET ENDCLIPS ON 12" C/L OVER SUPPORT LEGS.

### *CROSSMEMBERS LEGS TO REAR SUB*

5-1/2" ALUM I SHAPE CMEMS W/(4) RIVET ENDCLIPS ON 12" C/L SUPPORT LEGS TO REAR SUB

### *TIRE PROTECTOR PLATES*

- 14GA GALV STEEL 24"WIDE (2)PIECE TIRE PROTECTOR PLATES AT FRONT; INCL 4"STL CMEMS FRT SUB TO LEGS

### *CROSSMEMBERS OVER REAR SUBFRAME*

4" STEEL I BEAM CMEMS W/(4)RIVET ENDCLIPS ON 12" C/L W/STD REINF OF (1) ADDL CMEM IN REAR 34"

## **7-Rear Subframe**

### *HORIZONTAL DOCK BUMPER*

BASE SPEC: 7"HRZ BMPR W/ 1/4" REINF PLATE & 2"ADDL DOCK LOCK CLEARANCE X11"LG @ C/L OF BUMPER

### *RUBBER DOCK BUMPERS*

(1) PAIR 1/2" PROUD RUBBER DOCK BUMPERS

### *VERTICAL &HORIZONTAL DOCK BUMPER*

BASE SPEC:DOT VERT W/NONSLIP 7" HORIZONTAL 22" MAX GROUND CLRN; MEETS IIHS-30% OFFSET TEST

## **8-Suspension/Axles/Actuation**

### *SLIDER SUSPENSION LOCATION*

70" REAR SUSPENSION LOCATION AND 166" FORWARD SUSPENSION LOCATION FOR 96" OF SLDR TRAVEL

### *OIL SEALS*

CONMET PREMIUM OIL SEALS (INCL W/ CONMET PRESET+ WHEEL END SYSTEM)

### *AIR BRAKE CHAMBERS*

BENDIX ENDURASURE 3030 AIR BRAKE CHAMBERS

### *AIR ACTUATION*

ONE TANK AIR ACTUATION SYSTEM W/SPRING BRAKES

### *SLACK ADJUSTERS*

BENDIX VERSAJUST AUTOMATIC SLACK ADJUSTERS FOR USE W/BENDIX ENDURASURE OR TSE BRAKE CHAMBERS

### *HUBODOMETER*

- STEMCO HUBODOMETER MTD ON AXLE

### *AIRRIDE DUMP VALVES*

HENDRICKSON AUTOMATIC DUMP VALVE

### *BRAKE LINING STYLE*

HENDRICKSON HXS BRAKE LINING STYLE FOR USE W/ INTRAAX

### *AXLE SPINDLE NUTS*

CONMET SPINDLE NUT (INCL. W/ CONMET PRESET+ WHEEL END SYSTEM)

### *HUB PILOTED SYS W/OUTBOARD DRUMS FOR 16-1/2" X 7" BRAKES*

BASE SPEC:STL JACKET 10STD HBPLT SYS W/OB BLNCD STL LT WT DRUMS 16-1/2"X7"BRKS FOR CNMET PRESET+

ANTILOCK BRAKE SYSTEMS  
(ABS)

BENDIX TABS-8 ADVANCED W/ROLL STABILITY 2S/1M ABS

WHEEL BEARING LUBRICATION

FACTORY CHOICE 80W-90 OIL

ANTI-DOCK WALK DEVICES

➡ HENDRICKSON SURELOK ANTI-DOCK WALK DEVICE

AXLE MANUFACTURER

HENDRICKSON "VENTED" AXLES

AXLE SPINDLE TYPE

N-SPINDLE TYPE (STANDARD WITH CONMET PRESET+ WHEEL END SYSTEM)

AUTOMATIC TIRE INFLATION  
SYSTEM

➡ HEND TIREMAAX PRO TIRE INFL SYS W/WARN LGT ON FRONT CORNER  
\*RETAINS CONMET 8YR WARRANTY\*

WHEEL BEARINGS (CONES) AND  
RACES (CUPS) MANUFACTURER

CONMET BEARINGS (INCL W/ CONMET PRESET+ WHEEL END SYSTEM)

HENDRICKSON AIRRIDE  
SYSTEMS WITH INTEGRAL AXLES

BASE SPEC:HEND ULTRAA-K AIRRIDE/ SLDR SYS,INCLS 49" AXL  
SPRD,HD SLDR & ZERO MAINT DAMPING (ZMD)

SLIDER PIN RELEASE  
MECHANISM

HENDRICKSON QUIK DRAW AIR OPERATED SLIDER REPOSITIONING  
SYSTEM

CONMET WHEEL END SYSTEMS

BASE SPEC:CONMET PRESET+IRON HUB SYSTEM,INCL:CONMET  
PREMIUM SEAL,BEARING,SPACER &SPINDLE NUT

#### 9-Front Wall

FRONT CORNER POST

BASE SPEC: .080 EXTRUDED ALUM 4-3/4" RADIUS FRONT CORNER POST  
WITHOUT INSERT RECEIVERS

FRONT WALL POSTS

1" "J" EXTRU ALUM FRT WALL POST W/(2) ADDL 3-1/4" DEEP STEEL  
REEFER UNIT SUPPORT POSTS

FRONT PANELS

.040 ALUM FRONT PANELS

ELECTRICAL NOSEBOX

➡ UTM MULTI-FUNCT ZINC RECEPT/BOX W/BRAKE ACT RELAY;DUAL  
CIRCUIT; 60MIN TIMER;SWITCH;INDICATOR LGT

GLADHANDS AND RECEPTACLE

GLADHANDS (W/SCREEN) AND RECEPTACLE MOUNTED ON AN ALUM  
EXTRU OFFSET TO R/S 30"

FRONT CORNER POST INSERTS

➡ .250 HEAVY DUTY EXTRUDED NATURAL ALUMINUM RADIUS FRONT  
CORNER POST OVERLAY

PREP FOR CARRIER  
FRONTMOUNT REFRIGERATION  
UNIT

➡ PREP FOR CARRIER X-4 SERIES FRONT MOUNT REEFER UNIT WITHOUT  
ELECTRIC STANDBY

REFRIGERATION UNIT OPENING  
COVER

SHEET METAL COVER (INCLS SEALANT FULL PERIMETER OF OPENING)

#### 10-Side Walls

*SIDE PANELS*

.040 ALUM FLAT SIDE PANELS

*SIDE POSTS*

1" "J" SHAPE EXTRU ALUM SIDE POST W/16" MAX C/L FROM FRT TO REAR  
OF SUPT LEGS W/24" C/L LEGS TO REAR

#### **11-Roof**

*TOP RAILS*

6-3/8" HEAVY DUTY EXTRUDED ALUM TOP RAILS

*ROOF SKIN*

.025 ONE PIECE ALUM COIL ROOF SKIN

*ROOF BOWS*

1" EXTRU ALUM "J" SHAPED ROOF BOWS ON 48" C/L

#### **12-Rear Doors**

*REAR CASE & BUCKPLATE  
MATERIAL*

SST REAR DOOR CASE FOR SWING DOORS

*REAR DOOR ROLLUP TYPE*

☞ TODCO 2-1/2" "TODCOLD" INSULATED ROLL-UP DOOR W/ PPW  
FIBERGLASS FACE

*REAR GUSSETS*

ENHANCED REAR CORNER GUSSET DESIGN FOR IMPROVED BOTTOM  
RAIL STRENGTH AT REAR OF TRAILER

*STEP AT REAR OF TRAILER*

☞ SST NON-SLIP STEP W/END PLATES WELDED TO BANG PLATE & BELOW  
THE S/T/T LTS ON C/S

*GRAB HANDLE AT REAR OF  
TRAILER*

☞ SST VERT GRABHANDLE RECESSED IN 6" WIDE REAR CORNER POST C/S  
FOR ROLL UP DOOR

*BUCKPLATE REINFORCING*

☞ 5/8" SST HORIZONTAL FLANGE ON REAR BUCKPLATE (VS STD 3/8")

*ROLL UP DOOR TRACK GUARD*

☞ EXTRUDED ALUMINUM TRACK GUARD FOR ROLL UP DOOR

#### **14-Floor**

*FLOOR TYPE*

☞ 1-3/8" NOM HD EXTRU ALUM HIGH WEAR DRY FRT FLOOR KNURLED

*FLOOR TURN UP*

10" HIGH 3/16" HEAVY DUTY EXTRU ALUM NON-TAPERED W/B  
INTEGRAL W/FLOOR (INCLUDES REINFORCING)

*TROUGHS*

EXTRU ALUM TROUGH FRONT & REAR

*DRAINS*

(2) DRAINS FRONT AND (2) REAR

*REAR THRESHOLD*

HEAVY DUTY EXTRU ALUM WEDGE TYPE REAR THRESHOLD W/(4)  
DOCK BOARD GUIDE PLATES

*FORK LIFT REINFORCING*

BEARING GRID SYS AT REAR W/HDWD FILLERS FULL LENGTH & ALUM I  
CORES REAR 36" OF FLR IN CTR 68"

*STUB POSTS*

SIDEWALL STUB POST ON 48" C/L

#### **15-Insulation**

*INSULATION TYPE*

POLYURETHANE INSULATION FOAMED IN PLACE

*FRONT WALL THICKNESS*

4" THICK FRONT WALL

*SIDE WALL THICKNESS*

2" THICK SIDE WALL

*ROOF THICKNESS*

3" THICK ROOF

<i>FLOOR THICKNESS</i>	3" THICK FLOOR
<i>REAR DOOR THICKNESS</i>	3" THICK REAR DOORS
<i>CROSSMEMBER FLOOR FILLERS</i>	HARDWOOD FLOOR FILLERS FULL LENGTH
<i>FLOOR UNDERSKIN</i>	.035 THERMOPLASTIC FLOOR UNDERSKIN

#### **16-Lining**

<i>FRONT WALL LINING</i>	.065 (NOM) VERSITEX-UTILITY VR2U FRONT WALL LINING
<i>SIDE WALL LINING</i>	➤ .085 (NOM) VERSITEX-UTILITY VR3U SIDE WALL LINING ***SEE NOTES FOR DISCLAIMER***
<i>ROOF LINING</i>	.065 (NOM) VERSITEX-UTILITY VR2U ROOF LINING
<i>WEARBAND</i>	➤ 6" EXTRA HEIGHT 3/16" EXTRU ALUM HEAVY DUTY WEARBAND TOTAL OF 16" INCL REINFORCING BEHIND WEARBAND
<i>LOGISTIC RAILS</i>	➤ 2 - (1) ROW SERIES "E" GALV SURFACE MTD LOG TRACK ON SIDE WALLS
<i>FURRING STRIPS IN SIDE WALL</i>	➤ HARDWOOD FILLERS ON SIDE POSTS FOR FUTURE INSTALLATION OF ADDITIONAL E-TRACK

#### **17-Electrical System**

<i>MAIN HARNESS</i>	UTM MOISTURE RESISTANT "MULTI- PURPOSE" HARNESS W/INTERNAL GROUND AND 7-WAY PLUG
<i>ELECTRICAL RECEPTACLE</i>	7-WAY ELECTRICAL RECEPTACLE W/O CIRCUIT BREAKERS
<i>CLEARANCE LIGHT QUANTITY</i>	0-1-2-5 D.O.T. MINIMUM CLEARANCE LIGHT QUANTITY
<i>DOMELIGHTS MOUNTED IN CEILING</i>	➤ 4 - PHILLIPS 9-DIODE CRNR DOMELIGHT MTD LONGITUDINALLY @ SIDEWALL TO CEILING CONNECTION, SWITCH REQD
<i>SIDE MOUNTED DIRECTIONAL LIGHT</i>	GROTE SUPERNOVA LED COMBO SIDE MTD DIR/CLRN LIGHT ON BRACKET BELOW BOTTOM RAIL EACH SIDE
<i>STOP/TAIL/TURN LIGHTS</i>	GROTE 4" L.E.D. (10-DIODE) STOP/ TAIL/TURN LIGHTS (2) PER SIDE WITH BLACK SNAP-IN FLANGE
<i>LICENSE LIGHT</i>	GROTE MICRONOVA L.E.D. LICENSE LIGHT
<i>SWITCHES FOR DOME/SPOT LIGHTS</i>	➤ (1) MOMENTARY SWITCH FOR DOME/ SPOT LIGHTS, RECESS MTD IN INTERIOR C/S WALL AT REAR
<i>CONSPICUITY TAPE LOCATION</i>	CONSPICUITY TAPE ON BOTTOM RAILS AND AT REAR OF TRAILER (FOR D.O.T. MINIMUM LOCATION)
<i>CONSPICUITY TAPE</i>	FACTORY CHOICE CONSPICUITY TAPE
<i>UPPER CLEARANCE LIGHTS</i>	FACTORY CHOICE LED UPPER SIDE RAIL CLEARANCE LIGHTS WITH 3" MOUNTING HOLE C/L
<i>LOWER CLEARANCE LIGHTS</i>	GROTE MICRONOVA LED PC RATED LIGHT
<i>ABS (ANTI-LOCK) WARNING LIGHT</i>	GROTE MICRONOVA L.E.D. PC RATED LIGHT

*STOP/TAIL/TURN LIGHT  
CONFIGURATION*

GROUPED STOP/TAIL/TURN LIGHTS

*REAR HEADER CLEARANCE  
LIGHTS*

GROTE MICRONOVA L.E.D. PC RATED GROMMET MOUNTED REAR  
HEADER ID/ CLR LIGHTS

**18-Finish Specifications**

*TOP FRONT & TOP SIDE RAIL  
FINISH*

NATURAL ALUM FINISH TOP FRONT & TOP SIDE RAILS

*BOTTOM SIDE RAIL FINISH*

NATURAL ALUM FINISH BOTTOM SIDE RAILS

*FRONT CORNER POST FINISH*

NATURAL ALUMINIUM FINISH FRONT CORNER POSTS

*FRONT PANEL FINISH*

PREPAINTED WHITE FRONT PANELS

*SIDE PANEL FINISH*

PREPAINTED WHITE SIDE PANELS

*REAR DOOR PANEL FINISH*

PREPAINTED WHITE REAR DOOR PANEL FINISH

*FRONT APPROACH PLATE  
FINISH*

NATURAL ALUM FINISH FRONT APPROACH PLATE

*FRONT SUBFRAME ASSEMBLY  
FINISH*

FRONT SUBFRAME FULLY IMMERSSED IN BLACK RUST PREVENTATIVE  
FINISH (ZERO VOC HOT DIP)

*SUPPORT LEG FINISH*

UTM BLACK SCHARPF ON SUPPORT LEGS

*REAR SUBFRAME FINISH*

UTM BLACK SCHARPF ON REAR SUBFRAME

*REAR CASE FINISH*

SATIN FINISH STAINLESS STEEL REAR CASE

*VRTCL & HORZNTL DOCK BUMPR  
FINISH*

UTM BLACK ENAMEL FINISH ON HORIZ DOCK BUMPER; BLACK  
SCHARPF ON VERTICAL DOCK BUMPER

*ROOF EXTERIOR FINISH*

NATURAL ALUM ROOF EXTERIOR FINISH

**19-Miscellaneous**

*PERMIT HOLDER*

- ➡ TRUCKLITE #97960 ROUND PERMIT HOLDER MTD ON FRONT WALL  
REQUIRED INFORMATION:  
Dealer must specify location of permit/document/registration holder on  
either R/S, C/S or C/L in special instructions unless otherwise stated in the  
option description.  
>> R/S

*FHWA INSPECTION REPORT*

- ➡ FHWA INSPECTION REPORT COPY EMAILED TO DEALER SALESPERSON  
FOR EACH UNIT

*SIDE MOUNTED AERODYNAMIC  
AIR DEFLECTORS*

- ➡ OMIT BASE SPEC UTM USS120A-4 AERODYNAMIC SIDESKIRTS

**20-Tires and Wheels**

22.5"X8.25"STANDARD WIDTH  
WHEELS

➡ 8 - 22.5X8.25 ACCURIDE #51487PKWHT21 POWDER-COAT WHITE 10H/P  
W/5HH NEXT GEN ACCU-LITE

22.5" LOW PROFILE TIRES

➡ 8 - 295/75R 22.5 YOKOHAMA BE190L 39.70 TIRE DIA, LOAD RANGE "G"  
MAX SPEED RATED @75MPH

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## Special Instructions

GROUP 16:

E-TRACK LOCATIONS

\* 25" & 58" FROM FLOOR TO C/L OF TRACK

GROUP 17: DOME LIGHT LOCATIONS

\* (2) STRIP LIGHTS ON R/S: APPROX 30" & 346" FROM EXTREME FRONT TO C/L OF LIGHTS

\* (2) STRIP LIGHTS ON C/S: APPROX 158" & 504" FROM EXTREME FRONT TO C/L OF LIGHTS

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## Terms & Conditions