

PO#98857-98868

NEW 2026 UTILITY 3000R (STOCK ROLL DOORS)

Specifications (☞ = Option to Base Model)

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 UTMG 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

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

16-Lining

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

17-Electrical System

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

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

Terms & Conditions