Unit #92168-92172 Stock Tandem Reefer Van The First Name in Trailers PO#92159-92188 C. Keay Investments Ltd. Po#92189-92208



Will Tucker 100 Golden Drive Coquitlam, BC V3K 6T1 Voice 604-945-3718

Trailer Quote Prepared For

OCEAN TRAILER STOCK *9076 RIVER ROAD* DELTA, BC V4G 1B5

> 30 - VS2RA September 16, 2022

## Specifications (3 = Option to Base Model)

1-Model & Payload Capacity

MODEL VS2RA

PAYLOAD CAPACITY 55,000 LBS EVENLY DISTRIBUTED PAYLOAD CAPACITY

GROSS VEHICLE WEIGHT 65,000 LBS GVWR

RATING

INTERNATIONAL TRENCHIENGLISH SER PLT REQD FOR IMPORT TO CANADA

IMPORTATION
SPECIFICATIONS

GREENHOUSE GAS
THIS TRAILER IS NOT UTMC GHG2 CERTIFIED, GHG2
COMPLIANCE
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 #179 (8/1/22)

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

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 ROADSIDE SUPPORT LEG CRANK LOCATION

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 SUPP LEGS W/10-YR WARRANTY AND 10"X10" LOW PROFILE REMOVABLE CUSHION FOOT

#### 6-Frame, Rails & Crossmembers

BOTTOM RAILS

**BOTTOM RAILS** 

CROSSMEMBERS FRONT SUB

CROSSMEMBERS OVER SUPPORT LEGS

CROSSMEMBERS LEGS TO REAR SUB

CROSSMEMBERS OVER REAR SUBFRAME

CROSSMEMBERS OVER REAR SUBFRAME

PREP FOR FUEL TANK FOR USE WITH SIDE SKIRTS

DO NOT NOTCH OUT BOTTOM RAIL AT REAR

11" DEEP HEAVY DUTY EXTRU ALUM BOTTOM RAILS, TAPERED FRT & REAR

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

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

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

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

- (2) ADDL STEEL CMEMS IN REAR 58" ON 6" C/L
- ⇒ 50 GAL FUEL TANK PREP (UTM STD) LAST(2)CMEM OVER LEGS &
  IST CMEM IN BAY AREA PUNCHED FOR TANK

#### 7-Rear Subframe

HORIZONTAL DOCK BUMPER

RUBBER DOCK BUMPERS

VERTICAL &HORIZONTAL DOCK BUMPER

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

☼ (1) PAIR POLYURETHANE DOCK BUMPERS 5/8" PROUD W/EMBEDDED STUD

DOT BMPR BOLT-ON VERT & NONSLIP HRZ 21"MAX FROM GRND WITHIN LESS THAN 4"OAW EA SIDE FOR 7"BUMPER

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

#### 8-Suspension/Axles/Actuation

SLIDER SUSPENSION LOCATION

OIL SEALS

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

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

AIR BRAKE CHAMBERS

AIR ACTUATION

SLACK ADJUSTERS

BENDIX ENDURASURE 3030 AIR BRAKE CHAMBERS

ONE TANK AIR ACTUATION SYSTEM W/SPRING BRAKES

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

➡ STEMCO HUBODOMETER MTD R/S FRONT AXLE

DUST SHIELDS FOR 16-1/2" X 7" BRAKES

HUBODOMETER

DUST SHIELDS

HENDRICKSON HXS BRAKE LINING STYLE FOR USE W/ INTRAAX BRAKE LINING STYLE CONMET SPINDLE NUT (INCL. W/ CONMET PRESET+ WHEEL END AXLE SPINDLE NUTS SYSTEM) 10 STUD HUB PILOTED SYS W/OUTBRD CAST DRUMS W/16-1/2"X **HUB PILOTED SYS** 7"BRKS(STD W/CONMET PRESET+WHEEL END SYS) W/OUTBOARD DRUMS FOR 16-1/2" X 7" BRAKES BENDIX TABS-8 ADVANCED W/ROLL STABILITY 2S/IM ABS ANTILOCK BRAKE SYSTEMS (ABS) **FACTORY CHOICE 80W-90 OIL** WHEEL BEARING **LUBRICATION** ⇒ HENDRICKSON ANTI DOCK WALK DEVICE FOR USE WITH MANUAL ANTI-DOCK WALK DEVICES DUMP VALVE HENDRICKSON "VENTED" AXLES AXLE MANUFACTURER ⇒ P-SPINDLE TYPE FOR USE WITH CONMET PRESET PLUS WHEEL END AXLE SPINDLE TYPE SYSTEM ⇒ HEND TIREMAAX PRO TIRE INFL SYS W/WARN LGT ON FRONT AUTOMATIC TIRE INFLATION SYSTEM CORNER \*RETAINS CONMET 8YR WARRANTY\* ➡ HENDRICKSON AKLS1006 LOAD SCALE (INCLS MANUAL DUMP LOAD SCALE KIT VALVE) IN FULLY ENCLOSED POLYCARBONATE BOX CONMET BEARINGS (INCL W/ CONMET PRESET+ WHEEL END WHEEL BEARINGS (CONES) SYSTEM) AND RACES (CUPS) MANUFACTURER BASE SPEC:HEND ULTRAA-K AIRRIDE/ SLDR SYS,INCLS 49" AXL HENDRICKSON AIRRIDE SPRD, HD SLDR & ZERO MAINT DAMPING (ZMD) SYSTEMS WITH INTEGRAL AXLES HENDRICKSON QUIK DRAW AIR OPERATED SLIDER REPOSITIONING SLIDER PIN RELEASE SYSTEM MECHANISM BASE SPEC; CONMET PRESET+IRON HUB SYSTEM, INCL; CONMET CONMET WHEEL END SYSTEMS PREMIUM SEAL, BEARING, SPACER & SPINDLE NUT

9-Front Wall

BASE SPEC: .080 EXTRUDED ALUM 4-3/4" RADIUS FRONT CORNER FRONT CORNER POST

POST WITHOUT INSERT RECEIVERS

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

REEFER UNIT SUPPORT POSTS

.040 ALUM FRONT PANELS FRONT PANELS

GLADHANDS (W/SCREEN) AND RECEPTACLE MOUNTED ON AN GLADHANDS AND

ALUM EXTRU OFFSET TO R/S 30" RECEPTACLE

SHEET METAL COVER (INCLS SEALANT FULL PERIMETER OF REFRIGERATION UNIT

OPENING COVER OPENING)

## PREP FOR THERMO KING/CARRIER REEFER UNIT

PREP FOR LARGE FRONT MOUNT THERMO KING/CARRIER REEFER UNIT \*\*\*\*\*\*W/O ELECTRIC STANDBY\*\*\*\*\*

#### 10-Side Walls

SIDE PANELS

SIDE POSTS

EXTERIOR SIDE WALL **PROTECTION** 

EXTERIOR SIDE WALL PROTECTION

- .040 ALUM CORR SIDE PANELS, USE W/I-1/2" SIDE WALL INSUL (INCLS 1"HD J POST 16"C/L REAR OF LEGS)
- ⇒ \*\*NOTE\*\* 1" HD "J" posts 16" C/L rear of legs (for use with .040 side panels
- □ LOCATE RUB PROTECTOR @ APPROX 14-13/16" FOR TOP OF BOTTOM RAIL TO C/L OF RUB PROTECTOR
- ⇒ RUB PROTECTOR(EXT S/WALL)EXTR AL W/END CAPS;(1)MTD ABOVE BOT RAIL FULL LGTH EA SIDE REQUIRED INFORMATION:

Dealer must specify location of (1) rub protector c/l of rub rail to top of bottom rall and location of (1) rub protector c/l of rub protector to bottom of top rail.

>> LOCATE RUB PROTECTOR @ APPROX 14-13/16" FOR TOP OF BOTTOM RAIL TO C/L OF RUB PROTECTOR

## 11-Roof

TOP RAILS

ROOF SKIN

ROOF BOWS

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

.025 ONE PIECE ALUM COIL ROOF SKIN

□ 1" EXTRU ALUM "J" SHAPE ROOF BOWS ON 24" C/L

#### 12-Rear Doors

REAR DOOR TYPE

REAR DOOR PANELS

REAR DOOR CROSSBRACES

REAR DOOR LOCK RODS

REAR DOOR HINGES

REAR DOOR HINGES

REAR DOOR HINGES

VENT DOOR REAR

HOLDBACKS

REAR CASE & BUCKPLATE MATERIAL

UTM BARRIER DESIGN DOUBLE SWING REAR DOORS

□ .040 TRANSLITE POLISHED ALUMINUM DIAMOND PATTERN REAR DOOR PANELS

➡ EXTEND REAR DOOR HAT SECTION FULL WIDTH WHERE IT MEETS WITH LOWER C/S VENT

(1) ADDL REAR DOOR LOCKROD ON CURBSIDE FOR TOTAL OF (3)

⇒ REAR DOOR ANTI-THEFT TAMPER PROOF HARDWARE FOR THEFT PREVENTION

⇒ REAR DOOR ANTI-THEFT TAMPER PROOF HARDWARE FOR THEFT PREVENTION

○ (5) REAR DOOR HINGES PER DOOR

⇒ 6" X 16" REAR VENT W/STAINLESS STEEL COVER ON LOWER C/S (INCLUDES VENT OPENING SCREEN)

CHAIN LINK AND HOOK TYPE DOOR HOLDBACKS

SST REAR DOOR CASE FOR SWING DOORS

➡ SHALLOW REAR WEDGE PORTION OF REAR SWING DOOR HEADER REAR CASE CORNER POSTS & FROM 1-1/8" TO 1/2" *HEADER* ENHANCED REAR CORNER GUSSET DESIGN FOR IMPROVED REAR GUSSETS BOTTOM RAIL STRENGTH AT REAR OF TRAILER ⇒ 36"LONG CHROME PLATED GRABHANDLE ON C/S EDGE OF R/S GRAB HANDLE AT REAR OF DOOR TRAILER NON-POLISHED ALUMINUM REAR DOOR HINGE MATERIAL ⇒ \*\*NOTE\*\* Stainless Steel Hinge Pins REAR DOOR HINGE PIN MATERIAL CORROSION RESIST ELECTROPOLISHED SST REAR DOOR CORROSION RESISTANT REAR HARDWARE SWING DRS (INCL NON-POLISHED ALUM HINGES) DOOR HARDWARE 14-Floor 20,000LBS 1-1/2" NOM EXTRUDED ALUM HIGH WEAR DUCT FLR FLOOR TYPE KNURLED 10" HIGH 3/16" HEAVY DUTY EXTRU ALUM NON-TAPERED W/B FLOOR TURN UP INTEGRAL W/FLOOR (INCLUDES REINFORCING) EXTRU ALUM TROUGH FRONT & REAR **TROUGHS** (2) DRAINS FRONT AND (2) REAR DRAINS HEAVY DUTY EXTRU ALUM WEDGE TYPE REAR THRESHOLD W/(4) REAR THRESHOLD DOCK BOARD GUIDE PLATES BEARING GRID SYS AT REAR W/HDWD FILLERS FULL LENGTH & FORK LIFT REINFORCING ALUM I CORES REAR 36" OF FLR IN CTR 68" SIDEWALL STUB POST ON 48" C/L STUB POSTS 15-Insulation POLYURETHANE INSULATION FOAMED IN PLACE INSULATION TYPE 4" THICK FRONT WALL FRONT WALL THICKNESS ⇒ 1-1/2" SIDEWALL INSULATION SIDE WALL THICKNESS **⊅** 2" ROOF INSULATION ROOF THICKNESS ⇒ 2" FLOOR INSULATION FLOOR THICKNESS 3" THICK REAR DOORS REAR DOOR THICKNESS HARDWOOD FLOOR FILLERS FULL LENGTH CROSSMEMBER FLOOR **FILLERS** .035 THERMOPLASTIC FLOOR UNDERSKIN

.065 (NOM) VERSITEX-UTILITY VR2U FRONT WALL LINING

VERSITEX/ARMORTUF-075 FLAT ARMT\*\*SEE DISCLAIMER NOTE\*\*

⇒ FACTORY CHOICE SIDEWALL LINING VR3U .085

FLOOR UNDERSKIN

FRONT WALL LINING

SIDE WALL LINING

16-Lining

	ROOF LINING		.065 (NOM) VERSITEX-UTILITY VR2U ROOF LINING
	REAR DOOR LINING		.065 (NOM) VERSITEX-UTILITY VR2U REAR DOOR LINING
	WEARBAND	٦	6" EXTRA HEIGHT EXTRUDED ALUM STD DUTY WEARBAND TOTAL OF 16" INCL REINFORCING BEHIND WEARBAND
	LOGISTIC RAILS	\$	LOCATE E-TRACK @ 54" FROM TOP OF FLOOR TO C/L OF TRACK
	LOGISTIC RAILS	3	(1) ROS SERIES "E" GALV RECESS MTD LOG TRACK FOR USE W/1-1/2" SIDE WALL INSULATION
	LOGISTIC RAIL SPL MODIFICATION	٦	REINFORCE "A" OR "E" TYPE LOG TRACK FOR DOUBLE DECKING
	WEARBAND ON REAR SWING DOORS	٥	16" HIGH X 1/8" SMOOTH ALUM WEARBAND W/BEVELED EDGES ON REAR SWING DOORS INCL HARDWOOD REINI'
	REAR DOOR LINING COVER		24" HIGH EXTRU ALUM REAR DOOR LINING EDGE PROTECTOR
17-	Electrical System		
	MAIN HARNESS		UTM MOISTURE RESISTANT "MULTI- PURPOSE" HARNESS WINTERNAL GROUND AND 7-WAY PLUG
	ELECTRICAL RECEPTACLE		7-WAY ELECTRICAL RECEPTACLE W/O CIRCUIT BREAKERS
	CLEARANCE LIGHT QUANTITY	٦	2-1-2-5 CLEARANCE LIGHT PACKAGE
	ADDITIONAL STOP/TAIL LIGHTS	٦	ONE ADDL STOP/TAIL LIGHT EACH SIDE ON SST BUCK PLATE WITH EXTENDED LIGHT PROTECTOR BAR
	SIDE MOUNTED DIRECTIONAL LIGHT		GROTE SUPERNOVA LED COMBO SIDE MTD DIR/CLRN LIGHT ON BRACKET BELOW BOTTOM RAIL EACH SIDE
	STOP/TAIL/TURN LIGHTS	Э	GROTE 4"DIA SST SNAP-IN FLANGE MTD LED(10 DIODE) S/T/T LIGHTS (ENHANCES THEFT RESISTANCE)
	LICENSE LIGHT		GROTE MICRONOVA L.E.D. LICENSE LIGHT
	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	٦	TRUCKLITE MODEL 35 PC RATED LED UPPER SIDE RAIL CLEARANCE LIGHTS
	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	Đ	(5) GROTE MICRONOVA L.E.D. P2 RATED MULTI-FUNCTION LIGHTS ON REAR SWING DOOR HEADER

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18-Finish Specifications

TOP FRONT & TOP SIDE RAIL

**FINISH** 

BOTTOM SIDE RAIL FINISH

FRONT CORNER POST FINISII

FRONT PANEL FINISH

SIDE PANEL FINISH

REAR DOOR PANEL FINISH

FRONT APPROACH PLATE

FINISH

FRONT SUBFRAME ASSEMBLY

FINISH

SUPPORT LEG FINISH

REAR SUBFRAME FINISH

REAR CASE FINISH

VRTCL & HORZNTL DOCK

BMPR FINISH

ROOF EXTERIOR FINISH

NATURAL ALUM FINISH TOP FRONT & TOP SIDE RAILS

NATURAL ALUM FINISH BOTTOM SIDE RAILS

NATURAL ALUMINIUM FINISH FRONT CORNER POSTS

PREPAINTED WHITE FRONT PANELS

PREPAINTED WHITE SIDE PANELS

PREPAINTED WHITE REAR DOOR PANEL FINISH

NATURAL ALUM FINISH FRONT APPROACH PLATE

I'RONT SUBFRAME FULLY IMMERSED IN BLACK RUST

PREVENTATIVE FINISH (ZERO VOC HOT DIP)

UTM BLACK SCHARPF ON SUPPORT LEGS

UTM BLACK SCHARPF ON REAR SUBFRAME

SATIN FINISH STAINLESS STEEL REAR CASE

UTM BLACK ENAMEL FINISH ON HORIZ DOCK BUMPER; BLACK

SCHARPF ON VERTICAL DOCK BUMPER

NATURAL ALUM ROOF EXTERIOR FINISH

19-Miscellaneous

MUDFLAP TYPE

BLACK PLASTIC ANTI-SAIL MUDFLAPS W/UTM LOGO, MTD WITH

STEEL REINFORCING STRAPS

PERMIT HOLDER

TRUCKLITE #97960 ROUND PERMIT HOLDER MOUNTED ON FRONT

WALL LOWER R/S

SIDE MOUNTED BASE SPEC;USS120A-4 "ADVANCED" AERODYNAMIC BLACK SIDE AERODYNAMIC AIR

SKIRT MTD BELOW BOTTOM RAIL

20-Tires and Wheels

**DEFLECTORS** 

22.5"X8.25"STANDARD WIDTH

WHEELS

○ 8 - 22.5X8.25 ALCOA HIGH POLISH ULTRA ONE ALUMINUM 10

H/P//ULT397

22,5" STANDARD PROFILE

TIRES

◆ 8 - 11R 22.5 MICH XTE 14P 41.00"TIRE DIA,LOAD RANGE'G' MAX

SPEED RATED @75 MPH;TRRL =<6.0

## Special Instructions

None.

M	
Weight	
	Total Weight 12,824 lbs. (+/- 3%)

# Terms & Conditions



Unit# 92168-72

4705 61 Ave SE Calgary AB T2C 4W1 403- 279-8091 403-236-3490

> Nov 30,2022 Q81404

## SINGLE TEMP TRAILER REEFER X4 7300 - BLACK

## INCLUDED IN YOUR X4 7300 REEFER:

- EPA Certified Tier4 final engine (2022)
- · Full stealth package and bottom panel
- High capacity alternator
- Battery
- · Auto-dimming LED lightbar
- Universal airchute and adapter
- · USB Interface with data security
- · Black grille
- New fuel lines
- 50 gallon aluminum fuel tank
- · Return air bulkhead

REEFER CRASH GUARD MODULE, E-SOLUTIONS TELEMATICS SHUTDOWN KIT, LOW FUEL SENSOR

## NOTES:

Please be advised Quote may be subject to change on Pricing & Model based on build and availability.

All installations are to be done into your properly prepared truck or trailer. Thank you for the opportunity to assist you with this equipment selection. We look forward to working with your company in the near future.

Respectfully yours

<sup>\*</sup>Installation into your trailer included

<sup>\*</sup>Subject to change and product availability

<sup>\*</sup>Subject to possible manufacturer surcharge.