07R497583-97602



C. Keay Investments Ltd.

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Trailer Quote Prepared For

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

> 20 - VS2RA May 30, 2025

Specifications (**⇒** = Option to Base Model)

1-Model & Payload Capacity

MODEL VS2RA

PAYLOAD CAPACITY 55,000 LBS EVENLY DISTRIBUTED PAYLOAD CAPACITY

SPECIAL TRAILER SYSTEM DESIGNATION (DERIVED FROM DUAL AXLE

APPLICATION REEFER BASE SPECIFICATIONS/OPTIONS)

GROSS VEHICLE WEIGHT

■ 80,000 LBS GVWR FOR USE W/(3) AXLE TRAILER

INTERNATIONAL IMPORTATION → FRENCH/ENGLISH VIN LABEL REQD FOR IMPORT TO CANADA AND

SPECIFICATIONS QAI CERTIFICATION

GREENHOUSE GAS

THIS TRAILER IS NOT UTMC GHG2 CERTIFIED, GHG2 CERTIFICATION

MAY PEOUPE ADDI-OPTIONS (COSTS)

COMPLIANCE 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

RATING

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

⇒ 3GA (1/4" NOM) HIGH STRENGTH STEEL APPROACH PLATE (TWO

PIECE CONSTRUCTION)

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 ROADSIDE SOTTORI EEG CIGINAL EGGINALE

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| SUPPORT LEG BRACING | → HD SUPPORT LEG REINF SYS (INCLS: HD SHUTTLE RUN X-BRACE REINF, HD SIDE POSTS 1ST(4)PNLS &12"MAX CL | | | | |
|--|--|--|--|--|--|
| SUPPORT LEG REINFORCING | ⇒ 3/4" GRADE 50 "SQUARE BAR" REINF AT WING PLATE FLANGES FORE & AFT | | | | |
| WING PLATE MATERIAL | ⇒ HIGH STRENGTH WING PLATE MATERIAL HT80 VS STD | | | | |
| 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 | | | | |
| BOTTOM RAILS | O NOT NOTCH OUT BOTTOM RAIL AT REAR | | | | |
| 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 | | | | |
| 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" | | | | |
| CROSSMEMBERS OVER REAR SUBFRAME | ⇒ (2) ADDL STEEL CMEMS IN REAR 58" ON 6" C/L | | | | |
| PREP FOR FUEL TANK FOR USE WITH SIDE SKIRTS | ⇒ 50 GAL FUEL TANK PREP (UTM STD) FOR USE WITH SIDE SKIRTS | | | | |
| 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 POLYURETHANE DOCK BUMPERS 5/8" PROUD W/EMBEDDED STUD | | | | |
| VERTICAL &HORIZONTAL DOCK BUMPER | BASE SPEC:DOT VERT W/NONSLIP 7" HORIZONTAL 22" MAX GROUND CLRN; MEETS IIHS-30% OFFSET TEST | | | | |
| VERTICAL &HORIZONTAL DOCK BUMPER | DOT SST WELD-ON VERT & BOLT-ON NONSLIP HRZ 21"MAX GRND CLR W/IN LESS 4"O.A.W.EA SIDE FOR 7" BMPR | | | | |
| 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) $$ | | | | |
| | | | | | |

BENDIX ENDURASURE 3030 AIR BRAKE CHAMBERS

ONE TANK AIR ACTUATION SYSTEM W/SPRING BRAKES

AIR ACTUATION

AIR BRAKE CHAMBERS

| | SLACK ADJUSTERS | | BENDIX VERSAJUST AUTOMATIC SLACK ADJUSTERS FOR USE W/BENDIX ENDURASURE OR TSE BRAKE CHAMBERS |
|----|--|----------|--|
| | HUBODOMETER | - | STEMCO HUBODOMETER MTD ON AXLE |
| | DUST SHIELDS | - | DUST SHIELDS FOR 16-1/2" X 7" BRAKES FOR USE WITH TRIDEM |
| | 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-6 2S/1M ABS *W/O ROLL STABILITY* |
| | WHEEL BEARING LUBRICATION | | FACTORY CHOICE 80W-90 OIL |
| | ANTI-DOCK WALK DEVICES | Э | HENDRICKSON ANTI DOCK WALK DEVICE FOR USE WITH MANUAL DUMP VALVE |
| | WHEEL SEPARATOR PLATES | Э | NYLON WHEEL GUARD SEPARATOR PLATE BTWN INNER WHEEL & HUB FOR USE WITH TRIDEM |
| | AXLE MANUFACTURER | | HENDRICKSON "VENTED" AXLES |
| | AXLE SPINDLE TYPE | Э | P-SPINDLE TYPE FOR USE WITH TRIDEM & CONMET PRESET PLUS WHEEL END SYSTEM |
| | AUTOMATIC TIRE INFLATION SYSTEM | Э | HEND TIREMAAX PRO TIRE INFL SYS W/WARN LGT ON FRT CRNR FOR USE W/TRIDEM (RETAINS CNMT 8YR WRTY) |
| | LOAD SCALE KIT | Э | HENDRICKSON AKLS1006 LOAD SCALE (INCLS MANUAL DUMP VALVE) IN FULLY ENCLOSED POLYCARBONATE BOX |
| | WHEEL BEARINGS (CONES) AND RACES (CUPS) MANUFACTURER | | CONMET BEARINGS (INCL W/ CONMET PRESET+ WHEEL END SYSTEM) |
| | HENDRICKSON AIRRIDE SYSTEMS WITH INTEGRAL AXLES | - | HENDRICKSON HKANT 69K23 TRIAXLE AIRRIDE/AXLE SYSTEM, 60" AXLE SPACING |
| | SLIDER PIN RELEASE MECHANISM | 0 | **NOTE** HENDRICKSON QUIK-DRAW AIR OPERATED SLIDER REPOSITIONING SYSTEM INCLUDED IN SUSPENSION |
| | 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

GLADHANDS (W/SCREEN) AND RECEPTACLE MOUNTED ON AN

RECEPTACLE ALUM EXTRU OFFSET TO R/S 30"

FRONT CORNER POST INSERTS FLAT STAINLESS STEEL INSERTS ON FRONT CORNER POSTS W/

RECEIVERS

REFRIGERATION UNIT SHEET METAL COVER (INCLS SEALANT FULL PERIMETER OF OPENING COVER OPENING)

PREP FOR THERMO PREP FOR LARGE FRONT MOUNT THERMO KING/CARRIER REEFER

UNIT *****W/O ELECTRIC STANDBY*****

10-Side Walls

KING/CARRIER REEFER UNIT

SIDE PANELS .040 ALUM FLAT SIDE PANELS

SIDE POSTS 1" "J"SHAPE EXTRU ALUM SIDE POST W/16"MAX C/L FROM FRT TO

REQUIRED INFORMATION:

REAR OF SUPT LEGS W/24" C/L LEGS TO REAR

EXTERIOR SIDE WALL

PROTECTION

RUB PROTECTOR(EXT S/WALL)EXTR AL W/END CAPS;(1)MTD ABOVE
BOT RAIL FULL LGTH EA SIDE

<u>Dealer must specify location of (1) rub protector c/l of rub rail to top of bottom rail and location of (1) rub protector c/l of rub protector to bottom</u>

of top rail.

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

PROTECTOR

EXTERIOR SIDE WALL DOCATE RUB PROTECTOR @ APPROX 14-13/16" FOR TOP OF BOTTOM

RAIL TO C/L OF RUB PROTECTOR

PROTECTION

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" SHAPE ROOF BOWS ON 24" C/L

12-Rear Doors

11-Roof

REAR DOOR TYPE UTM BARRIER DESIGN DOUBLE SWING REAR DOORS

REAR DOOR PANELS

□ .040 TRANSLITE POLISHED ALUMINUM DIAMOND PATTERN REAR

DOOR PANELS

REAR DOOR CROSSBRACES

EXTEND REAR DOOR HAT SECTION FULL WIDTH WHERE IT MEETS

WITH LOWER C/S VENT

REAR DOOR LOCK RODS (1) ADDITIONAL REAR DOOR LOCK ROD ON BOTH DOORS (TOTAL 4)

REAR DOOR HINGES PER DOOR

VENT DOOR REAR

→ 6" X 16" REAR VENT W/STAINLESS STEEL COVER ON LOWER C/S

(INCLUDES VENT OPENING SCREEN)

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HOLDBACKS

CHAIN LINK AND HOOK TYPE DOOR HOLDBACKS

REAR CASE & BUCKPLATE

SST REAR DOOR CASE FOR SWING DOORS

REAR CASE CORNER POSTS & SHALLOW REAR WEDGE PORTION OF REAR SWING DOOR HEADER FROM 1-1/8" TO 1/2"

SHALLOW REAR WEDGE PORTION OF REAR SWING DOOR HEADER FROM 1-1/8" TO 1/2"

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

GRAB HANDLE AT REAR OF

TRAILER

36" VERT BOLT-ON CHROME-PLATED GRABHANDLE ON C/S EDGE OF
R/S SWING DOOR

REAR DOOR HINGE PIN

NOTE Stainless Steel Hinge Pins

MATERIAL

CORROSION RESISTANT REAR

CORROSION RESIST ELECTROPOLISHED SST REAR DOOR
HARDWARE SWING DRS (INCL NON-POLISHED ALUM HINGES)

14-Floor

MATERIAL

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 &

⇒ 2" FLOOR INSULATION

ALUM I CORES REAR 36" OF FLR IN CTR 68"

HARDWOOD FLOOR FILLERS FULL LENGTH

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

2" ROOF INSULATION

REAR DOOR THICKNESS 3" THICK REAR DOORS

REMA BOOK THICKNESS 5 THICK REPAREDOORS

FILLERS

FLOOR THICKNESS

CROSSMEMBER FLOOR

FLOOR UNDERSKIN .035 THERMOPLASTIC FLOOR UNDERSKIN

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| 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 | | | |
| REAR DOOR LINING | .065 (NOM) VERSITEX-UTILITY VR2U REAR DOOR LINING | | | |
| WEARBAND | ○ 6" EXTRA HEIGHT EXTRUDED ALUM STD DUTY WEARBAND TOTAL OF 16" INCL REINFORCING BEHIND WEARBAND | | | |
| LOGISTIC RAILS | ⇒ (1) ROW SERIES "E" GALV RECESS MTD LOG TRACK ON SIDE WALLS REQUIRED INFORMATION: | | | |
| | Locate E-track inches from centerline of track to top of floor. | | | |
| | >> 54" FROM TOP OF FLOOR TO C/L OF TRACK | | | |
| LOGISTIC RAILS | ○ LOCATE E-TRACK @ 54" FROM TOP OF FLOOR TO C/L OF TRACK | | | |
| LOGISTIC RAIL SPL MODIFICATION | ⇒ REINFORCE "A" OR "E" TYPE LOG TRACK FOR DOUBLE DECKING | | | |
| WEARBAND ON REAR SWING DOORS | ⇒ 16" HIGH X 1/8" SMOOTH ALUM WEARBAND W/BEVELED EDGES ON REAR SWING DOORS INCL HARDWOOD REINF | | | |
| REAR DOOR LINING COVER | 24" HIGH EXTRU ALUM REAR DOOR LINING EDGE PROTECTOR | | | |
| 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 | ⇒ 2-3-4-5 CLEARANCE LIGHT PACKAGE (INCLS CLEARANCE LIGHT ON BTM RAIL ABOVE COMBO) | | | |
| 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"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 | FACTORY CHOICE LED UPPER SIDE RAIL CLEARANCE LIGHTS WITH 3" MOUNTING HOLE C/L | | | |
| LOWER CLEARANCE LIGHTS | DOWER REAR CLEAR/ABS LGTS MTD OUTBOARD ON FLUSH VERTICAL FACE OF REAR CORNER GUSSET R/S & C/S | | | |

GROTE MICRONOVA L.E.D. PC RATED LIGHT

ABS (ANTI-LOCK) WARNING

LIGHT

STOP/TAIL/TURN LIGHT CONFIGURATION

GROUPED STOP/TAIL/TURN LIGHTS

REAR HEADER CLEARANCE LIGHTS

⇒ (5) GROTE MICRONOVA L.E.D. MULTI-FUNCTION LIGHTS ON REAR SWING DOOR HEADER

18-Finish Specifications

TOP FRONT & TOP SIDE RAIL

FINISH

BOTTOM SIDE RAIL FINISH

FRONT CORNER POST FINISH

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

TRAILER

ELECTROLYSIS/CORROSION

PREVENTION

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

FRONT 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

➡ ENHANCED CORROSION PROTECTION PKG; (INCLS 8 MIL THICK BARRIER, FOAM TAPE AND CAULKING)

19-Miscellaneous

MUDFLAP TYPE

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

PERMIT HOLDER

⇒ TRUCKLITE #97960 ROUND PERMIT HOLDER MTD ON FRONT WALL REQUIRED INFORMATION:

<u>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.</u>

>> R/S

SIDE MOUNTED AERODYNAMIC AIR DEFLECTORS BASE SPEC:USS120A-4 "ADVANCED" AERODYNAMIC BLACK SIDE SKIRT MTD BELOW BOTTOM RAIL

20-Tires and Wheels

22.5"X8.25"STANDARD WIDTH WHEELS

22.5" STANDARD PROFILE TIRES

- ⇒ 12 22.5X8.25 ALUM ACCURIDE 10 H/P; ACCU-LITE #43644SP STD
 POLISH (10 HAND HOLE)
- ⇒ 12 11R 22.5 MICH X-LINE ENERGY-T2 14PLY 40.80"T/D,LOAD RNG'G'
 MAX SPEED RATED @75 MPH;

Special Instructions

None.

Weight

Total Weight 14,192 lbs. (+/- 3%)

Terms & Conditions