

## C. Keay Investments Ltd.

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

> 25 - VS2DX September 23, 2022

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

#### 1-Model & Payload Capacity

MODEL VS2DX

PAYLOAD CAPACITY 55,000 LBS EVENLY DISTRIBUTED PAYLOAD CAPACITY

GROSS VEHICLE WEIGHT 65,000 LBS GVWR

RATING

INTERNATIONAL • FRENCH/ENGLISH SER PLT REQD FOR IMPORT TO CANADA

IMPORTATION SPECIFICATIONS

4000D-X101.25 SYSTEM BASE SPEC: 4000D-X 101.25

GREENHOUSE GAS
THIS TRAILER IS NOT UTMC GHG2 CERTIFIED, GHG2
COMPLIANCE
CERTIFICATION MAY REQUIRE ADDL OPTIONS/COSTS

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 HEIGHT FOR 110-3/16" POST

HEIGHT

WIDTH 102-3/8" OVERALL WIDTH

INSIDE HEIGHT 110-1/2" INSIDE HEIGHT AT FRONT; 111" INSIDE HEIGHT AT REAR

INSIDE WIDTH AT WEARBAND (+/- 1/4" TOLERANCE)

3-Deck

DECK TYPE STRAIGHT DECK WITH 1/2" WEDGE

4-Front Subframe

FRONT SUBFRAME 3-1/2" DEEP BOX BEAM DESIGN FRONT SUBFRAME RAISED 1-3/8"

FLUSH WITH TOP OF FLOOR

APPROACH PLATE 8 GA CARBON STEEL FULL WIDTH APPROACH PLATE

KINGPIN PLATE 3 GA HIGH STRENGTH STEEL FULL WIDTH KINGPIN PLATE

KINGPIN TYPE AAR HARDNESS CRUCIFORM KINGPIN

KINGPIN LOCATION 36" KINGPIN LOCATION

COVER PLATE 

EXTRUDED ALUMINUM COVER PLATE ON LOWER FRONT WALL

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

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BOLT-ON CROSS BRACING WITH 7 GA 3-1/4" DEEP HIGH STRENGTH SUPPORT LEG BRACING STEEL CHANNEL **⊃** JOST MODEL A451 MAGNUM SUPPORT LEGS W/10-YR WARRANTY & SUPPORT LEGS 10"X10" ULTRA LOW PROFILE CUSHION FOOT 6-Frame, Rails & Crossmembers **BOTTOM RAILS** 10-5/8" DEEP HEAVY DUTY EXTRU ALUMINUM BOTTOM RAILS CROSSMEMBERS FRONT SUB 2-3/16" STEEL HAT SHAPED C-MEMS WITH CONTINUOUS ENDPLATE TO LEGS CROSSMEMBERS OVER (5) 4" STEEL I BEAM CROSSMEMBERS WITH (4) RIVET END CLIPS ON SUPPORT LEGS 12" C/L OVER SUPPORT LEGS CROSSMEMBERS LEGS TO 4" STEEL I BEAM CROSSMEMBERS W/ (4) RIVET END CLIPS ON 12" C/L LEGS TO REAR SUB REAR SUB CROSSMEMBERS OVER REAR 4" STL I BEAM C-MEMS W/(4) RIVET END CLIPS 12" C/L OVER REAR **SUBFRAME SUB** 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 PINTLE HOOK **⊃** PREMIER #2200L PINTLE HOOK WITH TYPE 30 CHAMBERS, QUICK GUIDES & REINF FOR SUPER DOUBLES RUBBER DOCK BUMPERS **○** (1) PAIR POLYURETHANE DOCK BUMPERS 5/8" PROUD W/EMBEDDED STUD VERTICAL &HORIZONTAL DOT BMPR WELD-ON VERT & BOLT-ON NONSLIP HRZ 21"MAX GRND DOCK BUMPER CLR, W/IN LESS 4"OAW EA SIDE FOR 7"BUMPER **VERTICAL & HORIZONTAL** BASE SPEC:DOT VERT W/NONSLIP 7" HORIZONTAL 22" MAX DOCK BUMPER GROUND CLRN; MEETS IIHS-30% OFFSET TEST 8-Suspension/Axles/Actuation SLIDER SUSPENSION 70" REAR SUSPENSION LOCATION AND 166" FORWARD SUSPENSION **LOCATION** 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

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BENDIX VERSAJUST AUTOMATIC SLACK ADJUSTERS FOR USE

HENDRICKSON HXS BRAKE LINING STYLE FOR USE W/ INTRAAX

W/BENDIX ENDURASURE OR TSE BRAKE CHAMBERS

**⇒** STEMCO HUBODOMETER MTD R/S FRONT AXLE

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

SLACK ADJUSTERS

HUBODOMETER

**DUST SHIELDS** 

BRAKE LINING STYLE

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	10 STUD HUB PILOTED SYS W/OUTBRD CAST DRUMS W/16-1/2"X 7"BRKS(STD W/CONMET PRESET+WHEEL END SYS)
ANTILOCK BRAKE SYSTEMS (ABS)	BENDIX TABS-6 2S/1M ABS SYSTEM *W/O ROLL STABILITY*
WHEEL BEARING LUBRICATION	FACTORY CHOICE 80W-90 OIL
ANTI-DOCK WALK DEVICES	⇒ HENDRICKSON SURELOK ANTI-DOCK WALK DEVICE FOR USE WITH MANUAL DUMP VALVE
WHEEL SEPARATOR PLATES	⇒ NYLON WHEEL GUARD SEPARATOR PLATE BTWN INNER WHEEL & HUB
AXLE MANUFACTURER	HENDRICKSON "VENTED" AXLES
AXLE SPINDLE TYPE	⇒ P-SPINDLE TYPE FOR USE WITH CONMET PRESET PLUS WHEEL END SYSTEM
AUTOMATIC TIRE INFLATION SYSTEM	➡ HEND TIREMAAX PRO TIRE INFL SYS W/WARN LGT ON FRONT CORNER *RETAINS CONMET 8YR WARRANTY*
LOAD SCALE KIT	⇒ 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	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	.080 EXTRUDED ALUM 4-3/4" RADIUS FRONT CORNER POSTS
FRONT WALL POSTS	(4) 2" 14 GA HIGH STRENGTH STEEL HAT SHAPED FRONT WALL POSTS
FRONT PANELS	.040 ALUM FRONT PANELS
GLADHANDS & RECEPTACLE LOCATION	SURFACE MTD GLADHANDS (W/SCREEN) AND RECEPTACLE OFFSET 27-1/2" TO R/S FROM C/L OF TRAILER
FRONT TOP RAIL	EXTRUDED ALUM WRAPAROUND FRONT TOP RAIL

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10-Side Walls

COMPOSITE PANEL SIDEWALL DESIGN (INJECTED NON-HFC SIDE PANELS

POLYURETHANE FOAM CORE BONDS INT/EXT PANELS)

SIDE POSTS 3/8" 14GA HIGH STR GALV HAT SHPD 24"C/L (FRT/RR SUB 16"C/L)

W/"A" SLOTS ON 8" VERT C/L

EXTERIOR SIDE WALL

**PROTECTION** 

**□** LOCATE RUB PROTECTOR @ APPROX 6" FROM TOP OF RUB RAIL TO C/L OF RUB PROTECTOR

EXTERIOR SIDE WALL

PROTECTION

■ 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 rail and location of (1) rub protector c/l of rub protector to bottom

>> APPROX 6" FROM TOP OF BOTTOM RAIL TO C/L OF RUB RAIL

11-Roof

TOP RAILS 4-1/2" DEEP HEAVY DUTY EXTRUDED ALUMINUM TOP RAILS

ROOF SKIN .040 ONE PIECE ALUM COIL ROOF SKIN

ROOF BOWS 1-1/16" ANTI SNAG 18GA GALV STL HAT SHAPED ROOF BOWS

16"C/L(FRT/ RR SUB 24"C/L)BONDED TO ROOF SKN

12-Rear Doors

REAR DOOR TYPE COMPOSITE REAR SWING DOORS

REAR DOOR PANELS 1/2" COMPOSITE REAR SWING DOORS (PRE-PAINTED WHITE GALV

STEEL PANELS W/POLYETHYLENE CORE)

REAR DOOR LOCK RODS (1) REAR DOOR LOCK ROD PER DOOR

REAR DOOR HINGES ■ REAR DOOR ANTI-THEFT TAMPER PROOF HARDWARE FOR THEFT

REAR DOOR HINGES **○** (1) ADDITIONAL PAIR OF REAR DOOR HINGES

**HOLDBACKS** CHAIN LINK AND HOOK TYPE DOOR HOLDBACKS

REAR CASE & BUCKPLATE

MATERIAL

GRAB HANDLE AT REAR OF

TRAILER DOOR

.219 HIGH STRENGTH STEEL X 27" DEEP STEEL REAR TREADPLATE REAR TREADPLATE

INTEGRAL WITH REAR BUCKPLATE

SATIN FINISH SST REAR DOOR CASE

REAR DOOR HINGE MATERIAL NON-POLISHED ALUMINUM

14-Floor

20,000LB 1-3/8"NOM LAM HDWD FLR; FACTORY CHOICE:OAK OR FLOOR TYPE

SUGAR MPL W/(3) SCREWS PER BOARD PER CMEM

⇒ 36"LONG CHROME PLATED GRABHANDLE ON C/S EDGE OF R/S

CAULKING APPLIED PRIOR TO ASSEMBLY BETWEEN EACH JOINT FLOOR JOINT SEALANT

16-Lining

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FRONT WALL LINING	.016 PPW GALV HIGH STRENGTH STEEL FRONT WALL LINING
SIDE WALL LINING	PRE-PAINTED WHITE GALV STEEL "ANTI-SNAG" SIDEWALL LINING
WEARBAND	■ 14GA X5/16"CORR X12" NOM GALV STL HD S/WALL W/B (REDUCES ID WIDTH 3/8"@W/B)-USE W/THINWALL
WEARBAND ON FRONT	14GA X 14" EXTRA HEAVY DUTY CORRUGATED GALV STEEL WEARBAND
SIDE WALL LINING CLOSURES	45 DEGREE FRONT CORNER DIAGONAL SIDE WALL LINING CLOSURES
SIDEWALL LINING/POST MODIFICATION	○ (1) FOAM POST PLUG IN EA SIDE POST BELOW THE LOWEST "A" SLOT FOR USE W/ 3/8" POSTS (DX-101)
17-Electrical System	
MAIN HARNESS	UTM MOISTURE RESISTANT "BASIC" 6-WIRE CABLE HARNESS WITH INTERNAL GROUND AND 7-WAY PLUG
ELECTRICAL RECEPTACLE	7-WAY RECEPTACLE WITHOUT CIRCUIT BREAKERS SURFACE MOUNTED
CLEARANCE LIGHT QUANTITY	<b>○</b> 2-1-2-5 CLEARANCE LIGHT PACKAGE
ADDITIONAL STOP/TAIL LIGHTS	ONE ADDITIONAL STOP/TAIL LIGHT EACH SIDE 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	➡ 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	➡ 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	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

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**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

FRONT SUBFRAME ASSEMBLY FRONT SUB FULLY FLOODED INSIDE WITH BLACK RUST

PREVENTATIVE FINISH, TOP PLATE PRIME PAINTED

SUPPORT LEG FINISH BLACK RUST PREVENTATIVE COATING ON SUPPORT LEGS

REAR SUBFRAME FINISH BLACK RUST PREVENTATIVE COATING ON REAR SUBFRAME

REAR CASE FINISH SATIN FINISH STAINLESS STEEL REAR CASE

VRTCL & HORZNTL DOCK UTM BLACK ENAMEL FINISH ON HORIZ DOCK BUMPER; BLACK

BMPR FINISH SCHARPF ON VERTICAL DOCK BUMPER

ROOF EXTERIOR FINISH NATURAL ALUM ROOF EXTERIOR FINISH

PREPAINTED WHITE REAR DOORS REAR DOOR COLOR

FLOOR UNDERCOAT BLACK SEALER/PAINT ON BOTTOM OF WOOD FLOOR

19-Miscellaneous

**FINISH** 

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

BASE SPEC:USS120A-4 "ADVANCED" AERODYNAMIC BLACK SIDE SIDE MOUNTED

AERODYNAMIC AIR SKIRT MTD BELOW BOTTOM RAIL

20-Tires and Wheels

**DEFLECTORS** 

22.5"X8.25"STANDARD WIDTH ● 8 - 22.5X8.25 ALCOA HIGH POLISH ULTRA ONE ALUMINUM 10

WHEELS H/P#ULT397

22.5" STANDARD PROFILE ● 8 - 11R 22.5 MICH XTE 14P 41.00"TIRE DIA.LOAD RANGE'G' MAX SPEED RATED @75 MPH;TRRL =<6.0

TIRES

### **Special Instructions**

None.

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# Weight

Total Weight 13,523 lbs. (+/- 3%)

#### **Terms & Conditions**

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