



Prepared For:

Tahoe Truckee Unified School District 12485 Joerger Dr Truckee, Ca 96161 Prepared By: BusWest 21107 S. Chico St. Carson, CA 90745

 Quote Number:
 Quote Date:
 Customer Order No:

 371439
 2/02/2022
 SBBH 08413

Model Profile: Saf-T-Liner HDX 141YS

Product Type: School Transportation

Year: 2023
Chassis Model: CHSY
Chassis MFG: THOS
GVWR: 37,600
Passenger Capacity: 84
Headroom: 78
Wheelbase: 277

Brake Type: AIR W/REAR AIR SUSPENSION (23K

Engine Type: CUMMINS L9 300 DIESEL, 6 Cyl, 300 HP, 2200 RPM

Fuel Type: DIESEL Fuel Tank Capacity: 100

Transmission Type: ALLISON 3000 PTS TRANSMISSION W/RETARDER-CUM ISL-300 2013

Axle, Front: 14600-lb Capacity
Axle, Rear: 23000-lb Capacity

Tires, Front: MICHELIN 12R22.5 16(H) PLY XZE LRH Tires, Rear: MICHELIN 12R22.5 16(H) PLY XZE LRH

Suspension Front: Spring

Suspension Rear: HENDRICKSON "COMFORT AIR" SINGLE AXLE AIR SUSPENSION-23K AXL

Options Included in this Quote:

- Automatic Tire Chains
- 4-Head Gatekeeper Camera System
- Zonar Z Pass
- Dash Drains

Customer Signature**:	Date:
New bus(es) Info:	
Name on bus:	
Bus Number(s):	CA Number:

^{*}Detailed Specification Attached

Includes the Following Equipment:

BODY

ACCESSORIES

- 1 DRIVER'S STORAGE BOX LOCATED OVER DRIVER'S WINDOW (HDX)
- 1 SUN VISOR CALIFORNIA
- 1 PROP ROD ACCESS DOOR ABOVE WINDSHIELD
- 1 LUGGAGE COMPARTMENT-THROUGH DELUXE-125"

CERTIFICATION/SAFETY

- 1 FIRE EXTINGUISHER 5 LB.
- 1 KIT FIRST AID, 24 UNIT, COMPLIES W/CALIFORNIA STATE SPECS
- 1 KIT BODY FLUID CLEAN-UP, COMPLIES W/NAT MINIMUM STANDARDS
- 1 REFLECTORIZED TRIANGLES-(3) ON DRIVER'S COMPARTMENT FLOOR
- 1 CROSSVIEW MIRROR INCLUDED IN REARVIEW MIRROR ASSEMBLY
- 1 ROSCO INTEGRATED STYLE REMOTE CONTROL HEATED MIRROR
- 1 SIGN-STOP, ELECTRIC LED REAR SE1-7970
- 1 SPECIAL DATA LABEL(S) CALIFORNIA
- 1 LABEL U.S. CERTIFICATION
- 1 APPLICATION SCHOOL
- 1 LABEL-GHG CERTIFICATION ENGLISH

DOORS

- 1 EXTERIOR DOOR HANDLE
- 1 141Y28 LG-24-S000 RI-24-S000
- 1 24" SIDE EMERGENCY DOOR LS
- 1 SIDE EMERGENCY DOOR RIGHT SIDE, CENTER, 78" HEADROOM
- 1 VANDALOCK AIR-OPERATED OUTWARD OPENING ENTRANCE DOOR
- 2 VANDALOCK SIDE EMERGENCY DOOR WITH INTERLOCK & BARREL BOLT
- 1 VANDALOCK REAR PUSHOUT WINDOW, WITH DAVENPORT SHELF
- 1 STRAP HINGES SIDE EMERGENCY DOOR, RIGHT SIDE (B5155)
- 1 STRAP HINGES SIDE EMERGENCY DOOR, LEFT SIDE (B5155)
- 1 STEPWELL GUARD (HDX)

ELECTRICAL - BODY

- 1 PASSENGER ADVISORY-AUDIBLE/VISABLE 360" AROUND
- 1 TWO(2)DEFROSTER FANS MOUNTED OVER CENTER WINDSHIELD
- 1 BACKING ALARM 87-112DB
- 1 PRE-WIRE FOR CUSTOMER INSTALLED 2-WAY RADIO/VIDEO CAMERA
- 1 GPS ZONAR SYSTEM, HDX
- 1 PREMIUM SPEAKERS EIGHT (8)
- 1 RADIO AM/FM DEA700 DELPHI, TRANSIT W/PAGE
- 1 BREAKERS MANUAL RESET
- 1 COURTESY LIGHT EXTERIOR ELECTRICAL ACCESS DOOR
- 1 COMPARTMENT LIGHTS(6)-125" THROUGH, DELUXE COMPART
- 2 PILOT LIGHT/BUZZER
- 1 LED DOME LIGHTS
- 1 DOME LIGHTS WIRED TO BATTERY
- 1 LED DRIVER'S DOME LIGHT
- 1 DOME LIGHT SWITCH
- 1 STEP LIGHT SWITCH (IGNITION ON)
- 1 LIGHT-LED STEPWELL HDX
- 1 7" LED DIRECTIONAL LIGHTS FRONT
- 1 LAMPS-STOP/TAIL/DIRECTIONAL AMBER/REVERSE LED
- 1 LAMPS-STOP/TAIL 4"FLUSH-MOUNT LED
- 1 LAMPS-4" BACKUP LED
- 1 LAMPS-LICENSE PLATE ILLUMINATION LED ONE (1)
- 1 SIDE DIRECTIONAL-LED AMBER TURN, REAR OF FTRON WHEEL
- 1 SIDE DIRECTIONAL-LED AMBER TURN, CENTER REAR WHEEL
- 1 EXTENDED LENGTH WARNING LIGHT VISORS (CALIFORNIA)
- 1 STROBE LGT(S) OPERATIONS W/IGNITION&SWITCH
- 1 LED WARNING LIGHTS FOUR (4) AMBER AND FOUR (4) RED LENS
- 1 HALOGEN 8-LIGHT WARNING SYSTEM
- 1 ID LAMPS LED
- 1 MARKER LAMPS LED
- 1 MID-MARKER LAMPS LED
- 1 CLUSTER/MARKER LIGHTS SWITCH CONNECTED TO BATTERY
- 1 STROBE LIGHT CLEAR, CENTERED OVER REAR AXLE

- 1 NOISE SUPPRESSION SWITCH
- 1 STATIC VENT FRONT TRANSIT, STANDARD
- 1 BATTERY HOLD DOWN BRACKET STANDARD 3 BATTERY
- 1 BATTERY BOX STANDARD

EXTERIOR

- 1 AIR HORN BENEATH FLOOR
- 1 COVER LOCK
- 1 LOCK BATTERY BOX DOOR
- 1 20 GAUGE SMOOTH SIDE SHEETS
- 1 BRACKET MOUNTING, LICENSE PLATE, FRONT
- 1 SEALING, EXTERIOR JOINT EDGE
- 1 MUD FLAPS FRONT, RUBBER, 15"W WITH LOGO
- 1 REAR RUBBER MUD FLAPS 22.5W W/LOGO
- 1 BUMPER REAR, ANTI-RIDE
- 1 FENDERETTES FOUR (4)

HVAC

- 1 HEATER 15,000 BTU DRIVER'S COMPARTMENT
- 1 CONSTANT TORQUE CLAMPS STANDARD HEATER
- 1 HEATER SHUT-OFF VALVES BALL TYPE ENGINE COMPARTMENT
- 1 50,000 BTU HEATER 8TH SECTION LEFT SIDE
- 1 50,000 BTU HEATER 13TH SECTION LEFT SIDE
- 1 SERIES HEATER CONNECTION REAR HEATERS TWO(2)
- 1 PLUMBING AT SIDE DOOR WITH PLYWOOD FLOOR
- 1 CONSTANT TORQUE CLAMPS TWO (2) REAR UNDERSEAT HEATERS
- 1 GATES GREEN STRIPE HOSE-FRONT CENTER HEATER
- 1 SIDE DOOR RAMP OVER HEATER HOSE

INTERIOR

- 1 FLOOR STEP NOSING W/STAINLESS STEEL BACK-YELLOW, FRT ENTRANCE
- 1 STEP TREAD,KOROSEAL,BLACK,WHITE NOSING,DP STEP,METALLIC
- 1 ENTRANCE DOOR STEPWELL 15" DEEP FIRST STEP
- 1 STAINLESS STEEL AISLE STRIPS
- 1 BLACK KOROSEAL FLOOR COVERING WITH 13" CENTER AISLE
- 1 PLYWOOD FLOOR 5/8" THICKNESS
- 1 MIRROR INTERIOR 6" X 30" BACK UP CAMERA
- 1 78" HEADROOM
- 1 ACOUSTIC HEADLINING COMPLETE WITH POLYESTER INSULATION
- 1 BODY ADJUSTMENT-INTEG LAP&SHLD DAVEN F/DIESEL ENGINE HDX

MISC

- 1 PDI IDENTIFIER-DEALER PERFORMED
- 1 BODY ADJUSTMENT-HDX 2010 EPA
- 1 BODY ADJUSTMENT-HDX 2013 EPA
- 1 SAF-T-LINER HDX

PAINT/LETTERING

- 1 DECAL-UNITED AUTO WORKERS
- 1 FRONT HOOD PAINTED YELLOW SAF-T-LINER
- 1 PAINT STANDARD SASH FLAT BLACK
- 1 DELETE BLACK EYES
- 1 DECAL ENGINE DOOR "STOP WHEN RED"
- 1 LABEL-APPROVED FUEL INSTRUCTIONS
- 1 LABEL DIESEL EXHAUST FLUID (DEF) ENGLISH
- 1 LABEL 2010 EPA EXHAUST REGENERATION ENGLISH
- 1 YELLOW "SCHOOL BUS" SIGN FRONT HOOD
- 1 YELLOW "SCHOOL BUS" SIGN REAR HOOD
- 2 YELLOW REFLEXITE PERIMETER OF EMERG DOOR, 24" W (78" HR)
- 1 YELLOW REFLEXITE PERIMETER OF REAR PUSHOUT WINDOW
- 1 REFLECTIVE TAPE-ROOF HATCH WHITE(2)
- 1 TUFFCOAT ENTRANCE DOOR STEPWELL
- 1 PAINT-EXTERIOR ROOF WHITE 6"
- 1 PAINT-EXT WDO AREA SAME AS BODY
- 1 PAINT-EXT GRD RAIL @ WINDOW BLACK
- 1 PAINT-EXT GRD RAIL @ SEAT BLACK
- 1 PAINT-EXT GRD RAIL @ FLOOR BLACK
- 1 PAINT-EXT GRD RAIL @ SKRT BLACK
- 1 PAINT-EXT BUMPERS FRT/RR BLACK

1 PAINT-SOLID COLOR YELLOW

SEATS

- 1 ELR SHOULDER BELT/ALR LAP BELT FOR DRIVER
- 1 KICK PLATE/MODESTY PANEL-39"VERT, WALL-MTD BARRIER,RT SIDE
- 1 KICK PLATE/MODESTY PANEL-39"VERT, WALL-MTD BARRIER, LT SIDE
- 1 ASSIST RAIL YELLOW RIGHT SIDE
- 1 ASSIST RAIL BARRIER YELLOW LS HDX
- 1 39" BARR-VERT, WALL MT 45"H RS 2009
- 1 39"8DEG BARR-REV. WALL-MT 45"H 2009
- 2 COLONIAL BLUE UPHOLSTERY-45"HIGH RECESSED BARRIER
- 1 BACK-NATIONAL DRV'S SEAT
- 1 ARMREST NATIONAL DRVR'S ST. BOTH SIDES
- 1 UPH DR.ST.FABRIC BLK NATIONAL
- 1 PEDESTAL-NATIONAL AIR W/2 SHOCKS
- 1 COVER PEDASTAL NATIONAL NONE
- 1 SLIDE STOP NATIONAL DR.ST. NONE
- 1 RETAINER NATIONAL DR.ST.BELT
- 1 POUCH-DR.ST.STORAGE NONE
- 1 RISER-DRIVERS SEAT, NATIONAL NONE
- 26 42 OZ COLONIAL BLUE UPHOLSTERY S3C PASSENGER SEAT
- 1 42 OZ COL BLUE UPH S3C DAVENPORT
- 11 S3C 39"LS FLEXIBLE 3/2 WALL MOUNT
- 1 S3C 39"LS FLEXIBLE 3/2 FLOOR MOUNT
- 11 S3C 39"RS 3/2 FLEXIBLE WALL MOUNT
- 1 S3C 39"RS 3/2 FLEXIBLE FLOOR MOUNT
- 1 S3C 39"LS 3/2 FLEXIBLE FLIP SEAT
- 1 S3C 39"/39" FLEXIBLE 3/2 DAVENPORT
- 1 S3C 39"RS 3/2 FLEXIBLE FLIP SEAT
- 22 S3C WALL MOUNT HARDWARE TRANSIT
- 2 S3C FLOOR MOUNT HARDWARE TRANSIT
- 2 S3C FLIP SEAT HARDWARE TRANSIT

WINDOWS/GLASS

- 1 TINTED TEMPERED GLASS COMPLETE
- 1 TINTED TEMPERED GLASS-DRIVER'S WINDOW, BLK FINISH WIND FRAME
- 1 TINTED WINDSHIEDL WITH 5" BAND FOR MVP-ER, ER TRANSIT
- 24 TINT TEMP GLASS-COMP (28.5")
- 2 TINT TEMP GLASS-COMP(28.5")+10
- 1 WINDOW STOPS (12")

OTHER

- 1 2019 CUMMINS ENGINE TARIFF
- 1 WARRANTY-CARB EXTENDED TYPE D
- 1 SURCHARGE-RAW MATERIAL (STEEL)
- 1 POWER OUTLET (2) USB TYPE D
- 1 HATCH-RF ESC SPEC ADVANTAGE H1976-025-111 ENGLISH GRAY (2)
- 2 LABEL-CLEAN IDLE
- 1 MODEL YEAR 2022

CHASSIS

AXLES AND SUSPENSIONS

- 1 DET FRONT AXLE 14,600 LB. VERSUS STANDARD
- 1 AXLE REAR, DANA 22060S, 4.88 RATIO
- 1 SYNTHETIC LUBE STD W/AXLE
- 1 SYNTHETIC LUBE STANDARD W/FRONT AXLE
- 1 FRONT SUSPENSION CAPACITY 14,600 LB.
- 1 HENDRICKSON "COMFORT AIR" SINGLE AXLE AIR SUSPENSION-23K AXL

BRAKES

- 1 ANTILOCK BRAKES MERITOR/WABCO (HDX)
- 1 AIR ANTI-LOCK DISC BRAKES
- 1 ELECTRONIC STABILITY CONTROL HDX
- 1 PARKING BRAKE INTERLOCK

CHASSIS EQUIPMENT

- 1 REMOTE AIR RESERVOIR DRAINS LEFT SIDE
- 1 ADJUSTABLE PEDAL SYSTEM HDX
- 1 100 GALLON FUEL TANK, BETWEEN THE RAILS, RIGHT HAND FILL

- 1 CHASSIS FRAME RAIL HIGH STRENGTH (110KSI) HDX (277"WB)
- 1 TOW HOOKS, FRONT TWO (2)

ELECTRICAL - CHASSIS

- 1 LEECE-NEVILLE 270 AMP ALTERNATOR- PAD MOUNTED HDX
- 1 TRIPLE 12-VOLT GROUP 31 BATTERIES HDX
- 1 CIRCUIT BREAKERS-MANUAL RESET HDX
- 1 AMMETER, 300 AMP, DASH-MOUNTED (HDX)
- 1 SOLID STATE ELECTRONIC FLASHER FOR HAZARD LIGHTS

ENGINE AND EQUIPMENT

- 1 AIR DRYER BENDIX AD9 WITH HEATER HDX
- 1 EXHAUST BRAKE NONE
- 1 CRUISE CONTROL HDX (CUM ISL)
- 1 VEHICLE SPEED LIMITING(70 MILES PER HOUR SETTING)
- 1 6' BLOCK HEATER ELECTRIC CORD FRONT/REAR RECEPTACLE
- 1 BLOCK HEATER HDX (CUM ISL)
- 1 CUMMINS L9-300 ENGINE (HDX) 2013 EPA
- 1 MULTI-FUNCTION GAUGE-REAR PANEL HDX

TRANSMISSION AND EQUIPMENT

- 1 ALLISON 3000 PTS TRANSMISSION W/RETARDER-CUM ISL-300 2013
- 1 6 SPEED SHIFT CONTROL 3000R PTS
- 1 HAND CONTROL VALVE FOR RETARDER HDX
- 1 ALLISON FUEL SENSE NONE

WHEELS AND TIRES

- 6 MICHELIN 12R22.5 16(H) PLY XZE LRH
- 6 DISC WHEEL-8.25X22.5,5H YELLOW
- 1 HUB-PILOTED WHEEL EQUIPMENT 23K (HDX)

Meets all FMVSS requirements in effect at the time of manufacture.