



2500 South Meridian • Oklahoma City, OK 73108-1744
 Office: 405-681-6691 • Toll Free: 800-965-7677 • Fax: 405-681-6693

DISTRIBUTORS OF **BLUE BIRD** SCHOOL BUSES

Corporate Office

Ryan Ross, General Manager

Oklahoma Bus Sales

Ryan Ross, Sales Representative

BID TO: Mid-America Tech. Center
ADDRESS: PO Box H
CITY/STATE/ZIP: Wayne, Oklahoma 73095

CONTACT: Mr. Denny Prince
TELEPHONE: 405-449-3391
BID DUE DATE: 04/10/2023

GENERAL DESCRIPTION: State Bid Contract SW0110

2024 Model Year, Blue Bird VISION Conventional (Type C) School Bus, Model BBCV2311

47 Passenger Capacity

Chassis and Body built by Blue Bird Body Company

SPECIFICATIONS:

AIR CONDITIONING:		126,000 Total BTU: FRT and Rear In-wall Evaporators, TM21 Compressors and Skirt Mounted Condensers
ALTERNATOR:		240 amp, Leece Neville, 12 volt
AXLES, SPRINGS & SHOCK ABSORBERS:		
Front axle:		10,000# rating, oil lubed bearings
Front springs:		8,500# capacity, "Softek" Parabolic tapered leaf
Rear axle:		21,000# capacity, 5.29:1 ratio, oil lubed bearings
Rear springs:		17,000# capacity, 1-Stage
Shocks absorbers:		Direct acting, front and rear
BACKUP ALARM:		112DB Safety alarm - operates while in reverse gear
BATTERIES:		Three (3), 12 volt, Group 31, 2100 cca rating, enclosed with sliding tray & locking latch
BATTERY DISCONNECT SWITCH:		Installed in Battery Box w/ Label
BODY ELECTRIC PANEL:		Exterior under driver window, with key lock
BRAKE SYSTEM:		"Meritor Quadraulic," Hydraulic System w/ Anti-lock (ABS) Disc type front & rear, 70MM dual system (4) pistons per caliper Dust Shields, Brakes, front and rear 9" diameter x 3" wide, internal expanding, transmission mounted w/ interlock Front-15" x 3/16", steel - Rear -12" x 3/16", steel Colorado Rack & Kentucky Pole Test Certified Altoona Tested
BUMPERS:		Blue Bird, Sleeping Child Check System, Warning Light Activated
CERTIFICATION:		Manual resetting circuit breakers on body circuits Mounted LH & RH at windshield Double Outward type with Manual Door Control
CHILD REMINDER:		Entrance door laminated glass, tinted 70% light transmittal
CIRCUIT PROTECTION:		3-step step-well with black vinyl ribbed step treads
COWL STEPS & GRIP HANDLES:		Rear center mounted with upper/lower glass, tinted 30% light transmittal
DOORS:		Retainer to hold door open Black self-skinning foam Entrance door equipped with key lock Rear door equipped with sliding bolt interlock Per Oklahoma Requirements
EMERGENCY EQUIPMENT:		5lb Fire Extinguisher, First Aid Kit, Warning Devices, Body Fluid Cleanup Kit & Seatbelt Cutter
EMERGENCY EXITS:		
Roof Hatches:		Two (2) Advantage combination escape hatch/vents
Push-out windows:		Vertical Hinged, two (2) per side - four (4) per body
ENGINE:		Cummins Diesel, Model B6.7L, 2022 Emission Control
Configuration/Cylinders:		In-line 6 cylinder
Horsepower rating:		220 hp @ 2400 rpm
Torque rating:		520 lb-ft @ 1600 rpm

ENGINE COOLING SYSTEM:		De-aeration system with tank & sight glass Charge air & down-flow radiator mounted in tandem Cummins Compleat (Blue) Antifreeze (150,000 miles, / 4000hr. service)
ENGINE EQUIPMENT:		Engine warning system, low oil pressure/high water temperature Electric block heater, 750 watt, front bumper plug-in Electromagnetic fan drive, Pre-set high idle switch, Cruise Control
ENGINE NOISE REDUCTION:		Firewall Insulation, Driver's Area First two (2) ceiling panels (driver & 1st section): acoustic headlining
EXHAUST SYSTEM (Primary):		Diesel Particulate Filter (DPF), Selective Catalytic Reductant (SCR) & Diesel Exhaust Fluid (DEF) Diesel Exhaust Fluid (DEF) Tank w/ a capacity of 15 gal., locking access door & marked "DEF"
FLOOR COVERING:		Aluminized Tailpipe exits through rear bumper Heavy Duty Black Rubber with aluminum aisle trim 5/8" treated plywood subflooring over steel floor, affixed with screws
FUEL TANK:	Primary fuel filter / water separator:	60 gallon capacity, mounted between frame rails 90GPH, 10 Micron filter, heated Water in fuel sensor & primer pump Floor mounted inspection plate, locking fuel tank access door
GAUGES:		Speedometer, trip-odometer, tachometer, seven-digit odometer, clock, voltmeter Oil pressure, coolant temperature, transmission temperature, fuel gauge Glove box - below windshield, right side w/ latch & Console mounted armrest Extra height headroom, 77 inches (6'5") at center aisle
GLOVE BOX / CONSOLE:		
HEADROOM:		
HEATERS:	Left front heater & defroster: Right front heater & defroster: Rear under seat heater: Heater water booster pump: Dual defroster fans:	90,000/btu 50,000/btu 80,000/btu 12 volt, on/off switch Mounted upper center & upper left, 2-speed switch
HOOD & FENDERS:		Fiberglass tilting hood & fenders Dual electric horns
HORNS:		Fiberglass/mineral wool, full body insulated Name of school district on beltline
INSULATION:		
LETTERING:		GVWR, Capacity & Height - Exterior GVWR, Capacity & Height - Exterior Illuminated "SCHOOL BUS" Signs FRT and Rear
LIGHTS:	Backup lights: Clearance lights: Identification lights: Directional lights: Directional lights, side: Dome lights:	Two (2) clear lens, 4" -rear, LED Two (2) amber lens, grommet mount -front / Two (2) red lens, grommet mount -rear, LED Three (3) amber lens, grommet mount -front / Three (3) red lens, grommet mount -rear, LED Two (2) amber lens -front, fender mounted / Two (2) amber lens, 7" -rear, LED One (1) amber lens, per side, LED Two rows, mounted above passenger seats, 15-candle power Single dome light for driver's area, separate switch Doran 16-light monitor mounted in driver area
	Monitor: Pre-Trip: Step-well light: Stop & Tail lights: Strobe Light: Warning lights: Exterior rearview:	Exterior Light Test w/ Switch Interior, operates with door control, incandescent Two (2) red lens, 4" & Two (2) red lens, 7" -rear, LED Rear roof mounted, LED wired to separate switch Eight (8) light system, non-sequential, LED with hoods ROSCO, Open View (ES) Split Mirror System, 7"x10" Flat Mirror & 7"x 10" Convex Mirror Rearview exterior mirrors have black powder coated steel brackets ROSCO, Eye-Max-LP Asymmetric Shaped Mirrors Bell-Mount brackets for Cross-view Mirrors All exterior mirrors are electrically heated, Rearview (exterior) are heated & remote controlled 6"x30" flat mirror, padded edge Black rubber mud flaps, front and rear Black rubber fenders at rear wheel-housing opening National School Bus Yellow with black trim
MIRRORS:	Exterior cross-view: Interior rearview:	
MUD FLAPS & FENDERS:		Black rubber mud flaps, front and rear Black rubber fenders at rear wheel-housing opening National School Bus Yellow with black trim
PAINT:	Exterior: Exterior roof: Warranty (Paint):	White Two (2) year discoloration & Five (5) year adhesion
PANELS:	Exterior: Interior	Side, 20-gauge, 19/3/4" Skirts Roof sheets, constructed of 20-gauge galvanized steel (window header to window header) Ceiling Panels: 22-gauge steel, double-hemmed w/ rivet installation (No screws) 12 volt, mounted in switch panel, for cell phone, etc. AM-FM-MP3-USB-SD-MMC-BT-PA Radio with eight (8) interior speakers 3M™ reflective vinyl, yellow "SCHOOL BUS" in 8" black letters on 3M™ yellow reflective background, Front and Rear Side & rear marker strips - marker strip surrounds each emergency exit Four (4) double-ribbed, 16-gauge steel exterior body rub rails, painted black DOT approved High Back School Bus Bench Seats Grey Fire Block Upholstery National Hi-back seat w/ mechanical pedestal & RH armrest Charcoal Cloth Upholstery, Orange shoulder harness & lap belt restraint Hydraulic power, tilt & telescoping wheel, 50 degree wheel cut Illuminated LED Stop Arm, Electric
POWER SOCKET:		
RADIO:		
REFLECTIVE TAPE:		
RUB RAILS:		
SEATS:	Passenger: Upholstery: Driver:	
STEERING:		
STOPARM:		
SWITCHES:		
TIRES & RIMS:	Front: Rear: Rims:	Rocker type switches w/ latching noise suppression switch 11R22.5, Goodyear Tubeless Radial, LRH, Highway tread 11R22.5, Goodyear Tubeless Radial, LRH, Highway tread 22.5 x 8.25, 10-Stud, Hub Piloted, Disc Rims Dual hooks, front and rear, chassis frame mounted
TOW HOOKS:		
TRANSMISSION:		Allison Electronic Automatic, Model 2500 PTS w/SEM - TCM Programmed for Performance 5 speeds forward with overdrive - TranSynd® synthetic transmission fluid External transmission oil filter, Transmission oil cooler Underneath body fully undercoated
UNDERCOATING:		
VIDEO SURVEILLANCE SYSTEM:		Gatekeeper Digital Camera System w/ four (4) interior lens & one (1) Stop Arm Lens Gatekeeper V12 360 Degree Exterior Camera System
WINDOWS:	Side, split sash: Rear, fixed panel: Entrance Door-& Driver Window:	Tinted to allow 30% light transmittal Tinted to allow 30% light transmittal Tinted to allow 70% light transmittal Two (2) piece curved, shaded safety plate Electric, intermittent speed, w/washers Multiplex chassis wiring w/ LED readout on module Colored and continuously number coded in molding on top of side windows 189" wheelbase
WINDSHIELD:		
WINDSHIELD WIPERS:		
WIRING:	Chassis: Body:	
WHEELBASE/TURNING RADIUS:		

WARRANTY: Blue Bird Body & Chassis:
Allison Transmission:
Cummins Diesel Engine:

Blue Bird 5 year/100,000 mile Limited Warranty
Allison 7 year/unlimited miles Limited Warranty
Cummins 5 year/100,000 mile Limited Warranty

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This Blue Bird School Bus meets the State of Oklahoma and Federal School Bus requirements, effective for date of manufacture.
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TOTAL UNIT COST, FOB: School-----**\$122,968.00, per unit**

State Bid Contract ID #: SW110
Ross Transportation Tax ID#: 736017987
Supplier ID#: 0000072723

- A-1.3, Type -C (43-48 Passenger) - \$103,736.00
- A.8.1.4 - Air Conditioner
- A.8.1.3 - "Dealer Installed Options" - Gatekeeper (3) Interior Lens & (1) Stop Arm Camera System
- A.8.1.3 - "Dealer Installed Options" - Tire Pressure Monitor (6) Wheel
- A.8.1.3 - "Dealer Installed Options" - Gatekeeper V12 360 Degree Exterior Camera System
- A.8.1.3 - "Dealer Installed Options" - First Light Illuminated "SCHOOL BUS" signs & Stop Arm
- A.8.1.3 - "Dealer Installed Options" - Battery Disconnect - Battery Box Located

DELIVERY TIME: ----- **150 - 180 Days Upon PO**

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Ryan Ross _____
ROSS TRANSPORTATION, Inc.

BID ACCEPTED BY SCHOOL DISTRICT OFFICIAL

04/10/2023 _____
Date of Bid

Date of Acceptance