



2500 South Meridian • Oklahoma City, OK 73108-1744
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DISTRIBUTORS OF **BLUE BIRD** SCHOOL BUSES

Corporate Office

Ryan Ross, General Manager

Oklahoma Bus Sales

Todd Miller, Sales Representative

BID TO: Mid-America Tech. Center **CONTACT:** Mr. Quinton Knighten, Transportation
ADDRESS: PO Box H **TELEPHONE:** 405-449-3391
CITY/STATE/ZIP: Wayne, Oklahoma 73095 **BID DUE DATE:** 03/22/2024

GENERAL DESCRIPTION:

2025 Model Year, Blue Bird VISION Conventional (Type C) School Bus, Model BBCV3310

77 Passenger Capacity – Diesel Powered

Chassis and Body manufactured by Blue Bird Body Company

SPECIFICATIONS:

AIR CONDITIONER:	126,000 Total BTU: FRT and Rear IN-wall Evaporators w/ Skirt Mounted
AIR EQUIPMENT:	Engine Mounted 18.7CFM Air Compressor, ADIP Air Dryer, DV-2 Automatic Drain Valve
ALTERNATOR:	240 amp, Leece Neville, 12 volt
AXLES, SPRINGS & SHOCK ABSORBERS:	
Front axle:	12,000# rating, oil lubed bearings
Front springs:	10,000# capacity, "Softek" Parabolic tapered leaf
Rear axle:	21,000# capacity, 5.29:1 ratio, oil lubed bearings
Rear springs:	21,000# 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/ Smartrac 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:	
Parking Brake:	Blue Bird, Sleeping Child Check System, Warning Light Activated w/ Instruction Label on FRT bulkhead
CERTIFICATION:	Manual resetting circuit breakers on body circuits
CHILD REMINDER:	Console mounted armrest
CIRCUIT PROTECTION:	Mounted LH & RH at windshield
CONSOLE:	Double Outward type with Air Powered Controls w/ Three (3) Position Switch
COWL STEPS & GRIP HANDLES:	Entrance door laminated glass, tinted 70% light transmittal
DOORS:	3-step step-well with black vinyl ribbed step treads
Entrance:	Rear center mounted with upper/lower glass, tinted 30% light transmittal
Exit:	Retainer to hold door open
Header Pad: (Entrance & Rear Exit Door):	Black self-skinning foam
Vandal Locks:	Entrance door equipped with key lock
ELECTRONIC STABILITY CONTROL:	Rear door equipped with sliding bolt lock
EMERGENCY EQUIPMENT: Per Oklahoma Requirements	Included
EMERGENCY EXITS:	5lb Fire Extinguisher, First Aid Kit, Warning Devices, Body Fluid Cleanup Kit # Seatbelt Cutter
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, 2024 EPA Emissions Control
	Configuration/Cylinders:	In-line 6 cylinder
	Horsepower rating:	220 hp @ 2400 rpm
	Torque rating:	600 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) Electric block heater, 750 watt, front bumper plug-in Electromagnetic fan drive, Pre-set high idle switch, Cruise Control Firewall Insulation, Driver's Area Front (2) ceiling panels (driver & 1st section), acoustic headlining
ENGINE NOISE REDUCTION:		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"
EXHAUST SYSTEM (Primary):		Aluminized steel, tailpipe exits through rear bumper Heavy Duty Black Rubber with aluminum aisle trim 5/8" treated plywood subflooring over steel floor, affixed with screws 100 gallon capacity, mounted between frame rails Racor 490, heated w/ primer pump Floor mounted inspection plate, locking fuel tank access door Speedometer, trip-odometer, tachometer, seven-digit odometer, clock, voltmeter Oil pressure, coolant temperature, transmission temperature, fuel gauge Extra height headroom, 77 inches (6'5") at center aisle
FLOOR COVERING:		
FUEL TANK:	Primary fuel filter / water separator:	
GAUGES:		
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 Fiberglass tilting hood & fenders Dual electric horns and Roof Mounted Air Horn Fiberglass/mineral wool, full body insulated Name of school district on beltline GVWR, Capacity & Height – Exterior Illuminated "SCHOOL BUS" Signs FRT and Rear
HOOD & FENDERS:		
HORNS:		
INSULATION:		
LETTERING:		
LIGHTS:	Backup lights: Clearance lights: Identification lights: Directional lights: Directional lights, side: Dome lights: Pre-Trip: Step-well light: Stop & Tail lights: Warning lights: Strobe Light:	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 Exterior Light Test w/ Switch Interior, operates with door control, incandescent Two (2) red lens, 4" & Two (2) red lens, 7" -rear, LED Eight (8) light system, non-sequential, LED with hoods Rear Roof Mounted, LED , wired to separate Switch Backup Lights (LED) mounted near rear wheelhouse – LH and RH sides 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 White Two (2) year discoloration & Five (5) year adhesion 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 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/ Air Powered pedestal & RH armrest Charcoal Cloth Upholstery, Bright Orange Shoulder harness & lap belt restraint Hydraulic power, tilt & telescoping wheel , 50 degree wheel cut Illuminated LED Stop Arm, Electric 6.5"X30", Green plexi-glass, padded edge Rocker type switches w/ latching noise suppression switch
MIRRORS:	Exterior rearview: Exterior cross-view: Interior rearview:	
MUD FLAPS & FENDERS:		
PAINT:	Exterior: Exterior roof: Warranty (Paint): Exterior:	
PANELS:	Interior	
POWER SOCKET:		
RADIO:		
REFLECTIVE TAPE:		
RUB RAILS:		
SEATS:	Passenger: Upholstery: Driver:	
STEERING:		
STOPARM:		
SUNVISOR:		
SWITCHES:		
TIRES & RIMS:	Front: Rear: Rims:	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
TIRE PRESURE MONITOR SYSTEM:		Bendix Smarttire System w/ (6) Wheel Bus includes antenna kit
TOW HOOKS:		Dual hooks, front and rear, chassis frame mounted
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, 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
WINDSHIELD:		
WINDSHIELD WIPERS:		
WIRING:	Chassis: Body:	

WHEELBASE:
WARRANTY:

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

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

This Blue Bird School Bus meets the State of Oklahoma and Federal School Bus requirements, **effective for date of manufacture.**

TOTAL UNIT COST, FOB: School-----**\$136,775.00, per unit**

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

A-1.8, Type -C (72-77 Passenger) - \$108,867.00

- A.8.1.4 – Air Conditioner
- A.8.1.1 – Chassis – 2024EPA Emission Control, 220HP/600lb/ft, Engine Mounted Air Compressor, ADIP Air Dryer, DV-2 Auto Drain Valve (Wet Tank)
- A.8.1.2 – Body - Blue Bird 4/1 Increase, Air Driver's Seat, Air Entrance Door & Air Horn
- 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: ----- **270 - 300 Days Upon PO**

Ryan Ross
ROSS TRANSPORTATION, inc.

BID ACCEPTED BY SCHOOL DISTRICT OFFICIAL

03/22/2024
Date of Bid

Date of Acceptance