

Vendor: BRYSON

Mfr.: MICRO BIRD

**State Price Quote Specification** 

**TYPE A—ELECTRIC** 

Use this document to bid both non-lift and lift buses.

ITEM	STATE-SUPPORTED SPECIFICATIONS Vendor must meet or exceed these specifications. Item bid shall be specified in column to right.	VENDOR SPECIFICALLY IDENTIFY ITEM BID Price of items bid will establish the state cost.		
Seating Capacity	Maximum passenger capacity based upon an average center-to- center seat spacing of at least 27.5" with a lap-shoulder belt for each seating position.	Capacity w/o lift <u>29</u> Capacity w/lift <u>19</u>		
Axle—Front	Manufacturer's recommendation.	Mfr. FORD		
		Capacity <u>5,000</u>		
Axle—Rear	Manufacturer's recommendation.	Mfr. FORD		
		Capacity <u>9,600</u>		
Axle Ratio	Must comply with power and gradeability formula. Refer to	Mfr. FORD		
	Washington State School Bus Specifications Manual.	Capacity <u>4.56</u>		
Back-up Lights	All required backup lights to be LED (Light Emitting Diode). Refer to Washington State School Bus Specification's Manual.	Round:   Image: Markow Diameter   4"     Other:   Image: Diameter   4"		
Battery(ies)	535 CCA 12-volt minimum w/o lift.	Number of batteries 2		
Low Voltage	1070 CCA 12-volt minimum w/lift.	CCA <u>1500</u>		
Battery(ies)	Battery propulsion must meet a minimum of 80 kWh.	Number of batteries 7		
Propulsion		kWh <u>88</u>		

PART I

### PART I (cont.)

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Brakes	Hydraulic: Drum or Disc. Refer to Washington State School Bus	Disc Front ⊠ Rear ⊠				
	Specifications Manual.	Drum Front  Rear				
		Size Front <u>MFG STD</u> Rear <u>MFG STC</u>				
Doors, Service	Power operated.	$\Box$ Air $\Box$ Folding $\boxtimes$ Electric				
		Split, Outward Opening  Other				
Heaters	Front—manufacturer's standard. Rear—40,000 B.T.U. minimum.	Front B.T.U. <u>15,000</u>				
		Rear B.T.U. <u>42,000</u>				
		Total B.T.U. <u>57,000</u>				
Lights	LED (Light Emitting Diode). Includes Clearance Lights, Stop	Check if as specified ⊠				
5	Lights–7", Taillights, Turn Signals, Eight-Light System, and Dome-	lf not, explain.				
	Light System.					
Motor	160 H.P. minimum.	Engine Mfr. BORG WARNER				
		Model <u>REMY</u>				
		Net torque <u>206</u> @ <u>750</u> R.P.M.				
		Net H.P. <u>215</u> @ <u>750</u> R.P.M.				
P.A. System	AM/FM/PA radio with 2 interior and 1 exterior speakers.	Mfr. OEM STD				
		Model No. OEM STD				
Seat Spacing	To permit specified passenger capacity based on an average	Inside measurement from rear of stepwell to				
	center-to-center seat spacing of at least 27.5".	appropriate point at rear of passenger seating				
		area: w/o lift <u>117.25"</u> w/lift <u>117.25"</u>				
		Mfg.'s C/C seat measurement of				
		vehicle (inches): w/o lift <u>27.5"</u> w/lift <u>27.5"</u>				

### PART I (cont.)

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Steering Wheel	Tilt.	Check if as specified $\boxtimes$		
Step Tread	Studded or pebbled top tread covering.	Mfr. <u>SMI</u>		
Tires	6 first quality, radial ply.	Mfr. ONE OF FIVE MAJOR BRANDS		
		Size <u>LT 255 75R 16E</u>		
		Load range <u>D</u>		
Toolbox	Exterior, manufacturer standard.	Size (cubic feet) <u>1.2</u>		
Two-way	45-watt, VHF, mil. spec.	Mfr. <u>KENWOOD</u>		
Communications		Model No. <u>NX3720HVK</u>		
Wheels	6 to be compatible with tire size.	Size <u>16"</u>		
		Rim width 6"		
	SPECIAL NEEDS REQUIREMENTS—CHASSIS AND B	ODY		
Wheelchair	Must meet state specification. Platform shall be a minimum of	Mfr. BRAUN		
Lift—Installed	32" x 52".	Model No. <u>CENTURY</u>		
Wheelchair/Occupant	Must meet state specification.	Mfr. <u>Q-STRAINT</u>		
Tie-down System— Installed		Model No. <u>QRT DELUXE SLIDE &amp; CLICK</u>		

PART I (cont.)

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	ADDITIONAL REQUIREMENTS—CHASSIS AND BOD	)Y
Line Setting Ticket	Legible copy of manufacturer's Line Setting Ticket will be delivered with each vendor's packet at the time of delivery.	Check if as specified ⊠
Owner's/Operator's Handbook	One copy of the chassis manufacturer's owner's/operator's handbook or manual will be furnished with each bus at delivery.	Check if as specified 🛛
Repair Manuals	A complete set of chassis, engine, transmission, and body repair manuals, including wiring diagram for all components, will be made available at time of delivery, with instructions available on accessing repair materials.	Check if as specified ⊠
Service and Cleaning	<ul> <li>Cleaning and service by vendor prior to delivery will include:</li> <li>Chassis lubrication.</li> <li>Check fluid levels: verify all are at recommended full levels.</li> <li>Cooling system protected at -20°F.</li> <li>Interior and exterior will be clean (including glass).</li> <li>All systems (electric, air, hydraulic, mechanical, and manual) be inspected to ensure proper operation at time of delivery.</li> <li>All components and accessories will be installed and operational at time of delivery.</li> </ul>	Check if as specified ⊠
Warranty	A complete copy of all warranty agreements will be furnished at time of delivery.	Check if as specified $\boxtimes$



Washington Office of Superintendent of **PUBLIC INSTRUCTION** PUBLIC INSTRUCTION 2023-2024

STUDENT TRANSPORTATION Old Capitol Building PO BOX 47200 Olympia, WA 98504-7200 (360) 725-6120 TTY (360) 664-3631

#### VEHICLE DATA SHEET AND OFFICIAL PRICE QUOTATION **TYPE A—ELECTRIC**

VENDOR'S COMPANY NAME	REPRESENTATIVE'S NAME	TELEPHONE NUMBER
BRYSON SALES & SERVICE OF WASHINGTON, INC.	BRANDON BRYSON	425-953-2820
ADDRESS		
2407 GIBSON RD.	Estimated delivery date to school district from time purchase or	der is received: <u>150-210</u>
EVERETT, WA 98204		
	Firms where envires and changing any her convised on remained on	d serte abtained, DDVCON
	Firm where engine and chassis can be serviced or repaired, and parts obtained: <u>BRYS</u>	
	Firm where body can be serviced or repaired, and parts obtained: BRYSON	

BODY							
MAKE MICRO BIRD MODEL YEAR		Warranty:	Years <u>1</u> Miles <u>12,000</u>	Inside measurement from rear of stepwell to appropriate point at rear of passenger seating area:		Equipped seating capacity: w/o lift <u>16</u> w/lift <u>19</u>	
G5	2024/2025	Seat color: Floor color		w/o lift <u>153.75"</u>	w/lift <u>153.75"</u>	Overall vehicle length (inches): w/o lift <u>253"</u> w/lift <u>253"</u>	

CHASSIS					MOTOR						
make FORD				Warranty:	Years <u>1</u>	MANUFACTURER FORD		Torque: <u>206</u>	@		RPM
TORD					Miles <u>12,000</u>	TORD		H.P.: <u>215</u>	@	<u>160KW</u>	RPM
model E450 / 14500		year 2024/2	0.2 E	Wheelbase	e: <u>158"</u>	MODEL BORG WARNER	YEAR 2024/2025	Fuel type: <u>EV</u>			
E430 / 14300		2024/2	023			REMY	2024/2023				
		BATTE	RIES			Warranty: Years <u>5</u>					
12	2 Volt			Propulsic	on						
Battery type/grp:	MAINT FREE	-	Number ba	atteries: <u>7</u>		Miles <u>60,0</u>	000				
Number batteries:	<u>2</u>		Total KWH	l: <u>88</u>							
Total CCA:	<u>1500</u>										

QUOTED PRICE						
Quoted price is based upon payment within 30 days after delivery to the school district (without sales tax).						
)						
DATE						
Brandon Bryson 08/07/23						

# State Price Quote Specification DISTRICT-SUPPORTED OPTIONS TYPE A

Vendor: <u>BRYSON</u>

PART II

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	CHASSIS			
ITEM	Vendor must meet or exceed these specifications. Item bid shall be specified in column to right.	VENDOR SPECIFICALLY IDENTIFY ITEM BID Price of items bid will establish the district cost.		
Small A	Type A bus—10,000 lbs. or under GVWR chassis.	Deduct N/A EV		
		Mfr. <u>N/A</u>		
		Capacity w/o lift <u>N/A EV</u>		
		Dual Wheel <u>N/A EV</u>		
		Single Wheel N/A EV		
Air Conditioning	To cool passenger compartment as required in the	Mfr. VALEO		
	Washington State School Bus Specifications manual.	Cost \$ <u>3,552.00</u>		
Back-up Alarm	Must meet state specification.	Mfr. ECC0		
		Cost \$ <u>171.00</u>		
Color	Exterior white roof.	Cost \$ INCLUDED		
Steering Wheel	Tilt and telescoping column.	Cost \$ INCLUDED		
Strobe Light	Exterior roof mounted white strobe light.	Mfr. ECCO		
		Model No. 7460 LED CLEAR LENS		
		Cost \$ <u>195.00</u>		
Student Protection	Electronic system to insure driver post-trip inspection of	Mfr. <u>CHILD CHECK</u>		
System—Installed	passenger compartment.	Model No. <u>CCM</u>		
		Cost \$ <u>329</u>		
Toolbox	Interior, manufacturer standard.	Cost \$ INCLUDED Deduct \$ 0.00		

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PART II (cont.)

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Video Camera	Digital audio/video system for monitoring the passenger	Mfr. <u>REI</u>				
Systems—Installed	compartment with more than two cameras.	Model No. <u>REI-HD6-600W-</u>	-4-500GB			
		Cost \$ <u>2,609</u>	How many cameras <u>4</u>			
Video Camera	Must meet state specification.	Stand Alone System	Added to Interior System			
Systems—Stop Sign		Mfr. <u>REI</u>	Mfr. <u>REI</u>			
Camera—Installed		Model No. <u>HD6-600W-2-</u>	Model No. <u>STD INTERIOR</u>			
		<u>500GB</u> Cost \$ <u>2,487.00</u>	<u>CAMERA</u> Cost \$ <u>315.00</u>			
		How many cameras <u>2</u>	How many cameras <u>1</u>			
Warning Light Monitor	16 light monitoring system.	Incandescent	LED Lights			
		Cost \$ <u>790.00</u>	Cost \$ <u>790.00</u>			
Additional	Must meet state specification.	Mfr. <u>Q-STRAINT</u>				
Wheelchair/Occupant		Model No. SLIDE & CLICK	Model No. SLIDE & CLICK			
Tie-down System— Installed		Cost per station \$ <u>1,272.00</u>	Cost per station \$ <u>1,272.00</u>			
Windows	Laminated passenger-compartment side or rear glass.	Side Cost \$ <u>1,578.00</u>	Side Cost \$ <u>1,578.00</u>			
		Rear Cost \$ <u>669.00</u>	Rear Cost \$ <u>669.00</u>			
		Both Cost \$ <u>2,247.00</u>	Both Cost \$ <u>2,247.00</u>			
Windows	Tinted.	Cost \$ INCLUDED				