



State Price Quote Specification
**TYPE C77—BID AS 71 PASSENGER,
ELECTRIC**

Vendor: BRYSON_____

Use this document to bid both non-lift and lift buses for 61–77 capacity.

ITEM	STATE-SUPPORTED SPECIFICATIONS	VENDOR SPECIFICALLY IDENTIFY ITEM BID
	Vendor must meet or exceed these specifications. Item bid shall be specified in column to right.	Price of items bid will establish the state cost.
Seating Capacity	71 passenger based upon an average center-to-center seat spacing of at least 27.5".	Capacity w/o lift <u>71</u> Capacity w/lift <u>61</u>
Auxiliary Fans	2 fans, 6" maximum, mounted to right and left windshield and service door.	Mfr. <u>DCM</u>
Axle—Front	9,000 lb. minimum.	Mfr. <u>HENDRICKSON</u> Capacity <u>12000</u>
Axle—Rear	19,000 lb. minimum.	Mfr. <u>DANA</u> Capacity <u>23000</u>
Axle Oil Seals	Front and rear oil bath.	Mfr. <u>SKF</u>
Axle Ratio	Must comply with power and gradeability formula. Refer to Washington State School Bus Specifications Manual.	Mfr. <u>5.29</u> Capacity <u>21000</u>
Back-up Lights	All required backup lights to be LED (Light Emitting Diode). Refer to Washington State School Bus Specification's Manual.	Round: <input checked="" type="checkbox"/> Diameter <u>4"</u> Other: <input type="checkbox"/> Square inches _____
Battery(ies) Low Voltage	1200 CCA 12 volt minimum to be mounted in body battery compartment w/o lift. 1400 CCA 12 volt minimum to be mounted in body battery compartment w/lift.	Number of batteries <u>2</u> CCA <u>1400</u>
Battery(ies) Propulsion	Battery propulsion must meet a minimum of 130 kWh.	Number of batteries <u>14</u> kWh <u>160</u>

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Battery Compartment	Battery storage tray must be large enough to accommodate batteries as specified in chassis section.	<input checked="" type="checkbox"/> Swing out	<input type="checkbox"/> Roll out
Brakes	Air: Drum or Disc. Refer to Washington State School Bus Specifications Manual.	Disc Front <input type="checkbox"/>	Rear <input type="checkbox"/>
		Drum Front <input checked="" type="checkbox"/>	Rear <input checked="" type="checkbox"/>
		Size Front <u>16.5"x5"</u>	Rear <u>16.5"X7"</u>
Door, Service	Power operated.	<input type="checkbox"/> Air <input checked="" type="checkbox"/> Electric <input type="checkbox"/> Other	<input type="checkbox"/> Folding <input checked="" type="checkbox"/> Split, Outward opening <input type="checkbox"/> Other
Heaters	Minimum of 3 heaters; 1 front, 1 center, 1 rear. Shutoff valves at engine for all heaters. Two-speed motors.	Front B.T.U. <u>90,000</u>	
		Center B.T.U. <u>50,000</u>	
		Rear B.T.U. <u>50,000</u>	
		Total B.T.U. <u>190,000</u>	
Hood	Tilt.	<input checked="" type="checkbox"/> Fiberglass	<input type="checkbox"/> Metal
Lights	LED (Light Emitting Diode). Includes Clearance Lights, Stop Lights–7", Tail Lights, Turn Signals, Eight-Light System, and Dome-Light System.	Check if as specified <input checked="" type="checkbox"/> If not, explain _____	
Motor	190 H.P. minimum.	Engine Mfr. <u>PRESTOLITE TM4</u>	
		Model <u>LSM200CHV3000</u>	
		Net torque <u>785</u> @ <u>3000</u> R.P.M.	
		Net H.P. <u>315</u> @ <u>3000</u> R.P.M.	
P.A. System	AM/FM/PA radio with 2 interior and 1 exterior speakers.	Mfr. <u>MUSIC WAVE</u>	
		Model No. <u>MFG STD</u>	

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Seat Spacing	To permit specified passenger capacity based on an average center-to-center seat spacing of at least 27.5".	Inside measurement from rear of stepwell to appropriate point at rear of passenger seating area: w/o lift <u>356"</u> w/lift <u>356"</u> Mfg.'s C/C seat measurement of vehicle (inches): w/o lift <u>28"</u> w/lift <u>28.5"</u>
Steering Wheel	Tilt and telescoping column.	Check if as specified <input checked="" type="checkbox"/>
Step Tread	Studded or pebbled top tread covering.	Mfr. <u>SMI</u>
Tires	6 first quality, radial ply. No low profile tires.	Mfr. <u>KUMHO</u> Size <u>11R 22.5</u> Load range <u>H</u>
Toolbox	Exterior, manufacturer standard.	Size (cubic feet) <u>3.16</u>
Two-way Communications	45-watt, VHF, mil. spec.	Mfr. <u>KENWOOD</u> Model No. <u>NX3720</u>
Wheels	6 to be compatible with tire size.	Size <u>22.5"</u> Rim width <u>8.25"</u>
SPECIAL NEEDS REQUIREMENTS—CHASSIS AND BODY		
Wheelchair Lift—Installed	Must meet state specification. Platform shall be a minimum of 32" x 52".	Mfr. <u>BRAUN</u> Model No. <u>NCL-919-FIB2</u>
Wheelchair/ Occupant Tie-down System—Installed	Must meet state specification.	Mfr. <u>Q-STRAINT</u> Model No. <u>Q-8106-L2</u>

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ADDITIONAL REQUIREMENTS—CHASSIS AND BODY		
Line Setting Ticket	Legible copy of manufacturer's Line Setting Ticket will be delivered with each vendor's packet at the time of delivery of the bus.	Check if as specified <input checked="" type="checkbox"/>
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 time of delivery.	Check if as specified <input checked="" type="checkbox"/>
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 <input checked="" type="checkbox"/>
Service and Cleaning	Cleaning and service by vendor prior to delivery will include: <ul style="list-style-type: none"> • Chassis lubrication. • Check fluid levels: verify all are at recommended full levels. • Cooling system protected at -20°F. • Interior and exterior will be clean (including glass). • All systems (electric, air, hydraulic, mechanical and manual) be inspected to ensure proper operation at time of delivery. • All components and accessories will be installed and operational at time of delivery. 	Check if as specified <input checked="" type="checkbox"/>
Warranty	A complete copy of all warranty agreements will be furnished at time of delivery.	Check if as specified <input checked="" type="checkbox"/>



Washington Office of Superintendent of
PUBLIC INSTRUCTION
2022-2023

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

VEHICLE DATA SHEET AND OFFICIAL PRICE QUOTATION
TYPE C77— BID AS 71 PASSENGER ELECTRIC

VENDOR'S COMPANY NAME BRYSON SALES & SERVICE OF WASHINGTON, INC.		REPRESENTATIVE'S NAME BRANDON BRYSON	TELEPHONE NUMBER 425-953-2820
ADDRESS 2407 GIBSON RD. EVERETT, WA 98204		Estimated delivery date to school district from time purchase order is received: <u>150 – 210 DAYS ARO</u>	
		Firm where engine and chassis can be serviced or repaired and parts obtained: <u>BRYSON SALES & SERVICE OF WASHINGTON, INC.</u>	
		Firm where body can be serviced or repaired and parts obtained: <u>BRYSON SALES & SERVICE OF WASHINGTON, INC.</u>	

BODY

MAKE BLUE BIRD	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: w/o lift <u>356"</u> w/lift <u>356"</u>	Equipped seating capacity: w/o lift <u>71</u> w/lift <u>61</u>
MODEL BBCV 3303	YEAR 2024	Seat color: <u>BROWN</u> Floor color: <u>BLACK</u>	Overall vehicle length (inches): w/o lift <u>470.29"</u> w/lift <u>470.29"</u>

CHASSIS

MOTOR

MAKE BLUE BIRD	Warranty: Years <u>1</u> Miles <u>12,000</u>	MANUFACTURER PRESTOLITE TM4	Torque: <u>785</u> @ <u>3000</u> RPM H.P.: <u>315</u> @ <u>3000</u> RPM
MODEL BBCV 3303	YEAR 2024	Wheel base: <u>273"</u>	MODEL LMS200CHV3000
			YEAR 2024
			C.I.D. or Liters: _____ Fuel type: <u>EV</u>

BATTERIES

Warranty: Years 5

12 Volt		Propulsion	
Battery type/grp: <u>31</u>	Number batteries: <u>14</u>		
Number batteries: <u>2</u>	Total kWh: <u>160</u>		
Total CCA: <u>1400</u>	Miles <u>100,000</u>		

QUOTED PRICE

Quoted price is based upon payment within 30 days after delivery to the school district (without sales tax).

Electric Bid—w/o lift \$ 491,330.00 Electric Bid—w/lift \$ 499,229.00

VENDOR REPRESENTATIVE'S SIGNATURE	DATE
_____	_____

State Price Quote Specification		Vendor: <u>BRYSON</u>	
DISTRICT-SUPPORTED OPTIONS			
<input checked="" type="checkbox"/> C77 <input type="checkbox"/> D84 – ELECTRIC			
Use this document to bid both non-lift and lift buses.			
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.	
Activity Securement Seating	2-passenger position seats with lap-shoulder belts in all passenger positions.	Passenger Capacity <u>40</u> Cost \$ <u>12,120.00</u>	
Air Conditioning	To cool passenger compartment as required in the Washington State School Bus Specifications manual.	Mfr. <u>MCC AC-12IIW1IW133 96,000 BTU</u> Cost \$ <u>22,722.00</u>	
Anti-spray Device	Rubber fender extenders.	Type C: Cost \$ <u>178.00</u> Type D: Cost \$ <u>N/A</u>	
Back-up Alarm	Must meet state specification.	Mfr. <u>ECCO VARIABLE DB</u> Cost \$ <u>230.00</u>	
Brakes	4-wheel hydraulic disk brake.	Cost \$ <u>0.00</u>	Deduct \$ <u>N/A</u>
Brakes	Air, Drum or Disc. Refer to Washington State School Bus Specifications manual.	Disc Cost \$ <u>3,888.00</u>	Disc Deduct \$ <u>N/A</u>
		Drum Cost \$ <u>INCLUDED</u>	Drum Deduct \$ <u>N/A</u>
Color	Exterior white roof.	Cost \$ <u>INCLUDED</u>	
Door Locks	Vandal lock system on all exterior doors.	Cost \$ <u>459.00</u>	
Driver's Seat	Suspension type, 6-way adjustable, with lumbar adjustment. Cloth panel covers.	Non-Air Mfr. <u>NATIONAL</u> Cost \$ <u>INCLUDED</u>	Air Mfr. <u>NATIONAL</u> Cost \$ <u>276.00</u>
Fire Suppression System	Jomarr VT-6-E-NAF, or equal engine compartment fire suppression system of appropriate size to be installed according to manufacturer recommendation.	Mfr. <u>AMEREX VH25ABC 4 NOZZLE</u> Cost \$ <u>5,487.00</u>	
Floor Color	Nonstandard color.	Cost \$ <u>459.00</u>	
Headlights	Halogen.	Cost \$ <u>INCLUDED</u>	

Headlights	L.E.D.	Cost \$ N/A
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PART II (cont.)

State Price Quote Specification		Vendor: <u>BRYSON</u>
DISTRICT-SUPPORTED OPTIONS		
<input checked="" type="checkbox"/> C77 <input type="checkbox"/> D84 – ELECTRIC Use this document to bid both non-lift and lift buses.		
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.
Heater (Auxiliary water)	Auxiliary fuel-fired heating systems. Refer to Washington State School Bus Specifications Manual, page 27.	Brand: <u>WEBSTO</u> Model: <u>SCHOLASTIC</u> Cost \$ <u>8,500.00</u>
Noise Reduction	Exceeding minimum specifications.	Driver compartment Cost \$ <u>N/A</u> Engine compartment Cost \$ <u>N/A</u> Full acoustical headliner Cost \$ <u>936.00</u>
Retarder	Manufacturer's standard.	Driveline <input type="checkbox"/> Cost \$ <u>N/A</u> Exhaust <input type="checkbox"/> Cost \$ <u>N/A</u> Transmission <input type="checkbox"/> Cost \$ <u>N/A</u>
Seat Belt Ready Seat	3-passenger position seat with securement belts.	Cost \$ <u>689.00 PER SEAT</u>
Seating System	Identical, non-lift bus with lap-shoulder seat belt system installed in all positions.	2 by 2 Cost \$ <u>14,339.00</u> Capacity <u>46</u> 3 by 2 Cost \$ <u>16,688.00</u> Capacity <u>60</u> 3 by 3 Cost \$ <u>17,880.00</u> Capacity <u>71</u>
Storage Compartments	Largest available for unit bid.	Left-side <u>11.2</u> cubic feet. Cost \$ <u>1,184.00</u> Right-side <u>N/A</u> cubic feet. Cost \$ <u>N/A</u> Push-thru <u>N/A</u> cubic feet. Cost \$ <u>N/A</u>
Strobe Light	Exterior roof mounted white strobe light.	Mfr. <u>ECCO</u> Model No. <u>7460 LED CLEAR LENS</u>

	Cost \$ <u>223.00</u>
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PART II (cont.)

	<p>State Price Quote Specification</p> <p>DISTRICT-SUPPORTED OPTIONS</p> <p><input checked="" type="checkbox"/> C77 <input type="checkbox"/> D84 – ELECTRIC</p> <p>Use this document to bid both non-lift and lift buses.</p>	<p>Vendor: <u>BRYSON</u></p> <p>_____</p>
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Student Protection System—Installed	Electronic system to insure driver post-trip inspection of passenger compartment.	Mfr. <u>BLUE BIRD</u>	
		Model No. <u>DA01</u>	
		Cost \$ <u>199.00</u>	
Suspension	Air ride (Air brake system only).	Front	Rear
		Cost \$ <u>1,158.00</u>	Cost \$ <u>1,649.00</u>
Toolbox	Interior, manufacturer standard.	Cost \$ <u>84.00</u>	Deduct \$ <u>N/A</u>
Traction Device	Automatic chains.	Mfr. <u>ON SPOT</u>	
		Cost \$ <u>3,490.00</u>	
Traction Device	Sanders.	Capacity <u>100 LBS.</u>	
		Cost \$ <u>3,600.00</u>	
Vehicle Securement System	Must meet state specification.	Mfr. <u>BLUE BIRD</u>	Cost \$ <u>691.00</u>
Video Camera Systems—Installed	Digital audio/video system for monitoring the passenger compartment with more than two cameras.	Mfr. <u>SEON</u>	
		Model No. <u>TH-4</u>	
		Cost \$ <u>3,464.00</u>	How many cameras <u>4</u>
Video Camera Systems—Stop Sign Camera—Installed	Must meet state specification.	Stand Alone System	Added to Interior System
		Mfr. <u>SEON</u>	Mfr. <u>SEON</u>
		Model No. <u>TH-4</u>	Model No. <u>TH-4</u>
		Cost \$ <u>1,966.00</u>	Cost \$ <u>453.00</u>
		How many cameras <u>1</u>	How many cameras <u>1</u>
Warning Light Monitor	16 light monitoring system.	Incandescent	LED Lights
		Cost \$ <u>199.00</u>	Cost \$ <u>199.00</u>

		State Price Quote Specification DISTRICT-SUPPORTED OPTIONS <input checked="" type="checkbox"/> C77 <input type="checkbox"/> D84 – ELECTRIC Use this document to bid both non-lift and lift buses.	Vendor: <u>BRYSON</u> <hr/>
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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.
Additional Wheelchair/Occupant Tie-down System—Installed	Must meet state specification.	Mfr. <u>Q-STRAINT</u> Model No. <u>Q-8106-L2</u> Cost per station \$ <u>598.00</u>
Windows	Laminated passenger-compartment side or rear glass.	Side Cost \$ <u>3,514.00</u> Rear Cost \$ <u>1,490.00</u> Both Cost \$ <u>5,004.00</u>
Windows	Tinted.	Cost \$ <u>INCLUDED</u>
Windows	Thermal pane, left of driver and service door.	Cost \$ <u>601.00</u>