

State Price Quote Specification

Vendor: <u>BRYSON</u>

TYPE D60—BID AS 48 PASSENGER

DIESEL

Use this document to bid both non-lift and lift buses for 35-60 capacity.

ITEM	STATE-SUPPORTED SPECIFICATIONS	VENDOR SPECIFICALLY IDENTIFY ITEM BID	
	Vendor must meet or exceed these specifications.	Price of items bid will establish the state cost.	
	Item bid shall be specified in column to right.		
Seating Capacity	48 passenger based upon an average center-to-center seat spacing of	Capacity w/o lift <u>48</u>	
	at least 27.5".	Capacity w/lift <u>37</u>	
Alternator	240 amp minimum. Lift-equipped or air-conditioned. Manufacturer	Mfr. LEECE NEVILLE	
	recommended capacity.	Amps output w/o lift or A.C. 240	
		Amps output w/lift or A.C. 240	
Auxiliary Fans	2 fans, 6" maximum, mounted to right and left windshield and service	Mfr. <u>GSS USA</u>	
	door.		
Axle—Front	10,000 lb. minimum.	Mfr. HENDRICKSON	
		Capacity <u>12,000</u>	
Axle—Rear	19,000 lb. minimum.	Mfr. <u>D</u> ANA	
		Capacity <u>21,000</u>	
Axle Oil Seals	Front and rear oil bath, or maintenance free sealed greased bearings.	Mfr. <u>SKF</u>	
Avia Datia	Must separate with neuron and anotophility formula. Defer to	Datia 5 20	
Axle Ratio	Must comply with power and gradeability formula. Refer to Washington State School Bus Specifications Manual.	Ratio <u>5.29</u>	
Back-up Lights	All required backup lights to be LED (Light Emitting Diode). Refer to	Round: 🛛 Diameter <u>4"</u>	
	Washington State School Bus Specification's Manual.	Other: Square inches	
Battery(ies)	1200 CCA 12 volt minimum to be mounted in body battery	Size/group w/o lift 31 CCA 2100	
	compartment w/o lift.		
	1400 CCA 12 volt minimum to be mounted in body battery compartment w/lift.	Size/group w/lift <u>31</u> CCA <u>2100</u>	
Battery	Battery storage tray must be large enough to accommodate batteries	Swing out Roll out	
Compartment	as specified in chassis section.		
Brakes	Hydraulic disc. Refer to Washington State School Bus Specifications Manual.	Size Front <u>70MM</u> Rear <u>70MM</u>	

PART I (cont.)

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Door, Service	Power operated.	□ Air □ Folding ⊠ Electric ⊠ Split, Outward opening □ Other □ Other	
Engine	Diesel—180 H.P. minimum.	Engine mfr. CUMMINS Model or liters B6.7L Net torque 520 @ 1600 R.P.M Net H.P. 200 @ 2400 Location: Rear	
Engine Heater	Engine manufacturers recommended in-block heater.	Watts <u>750</u> Volts <u>120</u> Mfr. PHILLIPS	
Engine Temperature	To be controlled electronically, by fan clutch/drive, or shutters.	Mfr. HORTON □ Electronic ⊠ Fan clutch □ Shutters	
Fuel Tank	60 gallon minimum.	Capacity <u>60 GALLONS</u>	
Heaters	Minimum of 3 heaters; 1 front, 1 center, 1 rear. Shutoff valves at engine for all heaters. Two-speed motors. Must include recirculating pump.	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>	
Lights	LED (Light Emitting Diode). Includes Clearance Lights, Stop Lights–7", Taillights, Turn Signals, Eight-Light System, and Dome-Light System.	Check if as specified ⊠ If not, explain	
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>	
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 278" w/lift 278"Mfg.'s C/C seat measurement of vehicle (inches): w/o lift 28.5" w/lift 28.5"	

PART I (cont.)

Vendor: <u>BRYSON</u>

State Price Quote Specification

TYPE D60—BID AS 48 PASSENGER DIESEL

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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.	
Steering Wheel	Tilt and telescoping column.	Check if as specified \square	
Step Tread	Studded or pebbled top tread covering.	Mfr. PROFUSION INDUSTRIES	
Tires	6 first quality, radial ply. No low profile tires.	Mfr. <u>ONE OF FIVE MAJOR BRANDS</u> Size <u>11R 22.5</u> Load range <u>H</u>	
Toolbox	Exterior, manufacturer standard.	Size (cubic feet) <u>3.16</u>	
Transmission	Automatic—Allison, PTS 2500 or equal.	Mfr. <u>ALLISON</u> Model no. <u>2500 PTS</u> Net input torque <u>600</u> Net input H.P. <u>300</u>	
Two-way Communications	45-watt, VHF, mil. spec.	Mfr. KENWOOD Model No. NX3720HVK	
Wheels	6 to be compatible with tire size.	Size 22.5 Rim width 8.25	

PART I (cont.)

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State Price Quote Specification

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DIESEL

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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.
	SPECIAL NEEDS REQUIREMENTS—CHASSIS AND BODY	
Wheelchair	Must meet state specification. Platform shall be a minimum of 32" x	Mfr. BRAUN
Lift—Installed	52".	Model No. NCL-919-FIB2
Wheelchair/	Must meet state specification.	Mfr. <u>Q-STRAINT</u>
Occupant Tie-down System—Installed		Model No. <u>Q-8106-L2</u>
	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 ⊠
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 ⊠
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	 Cleaning and service by vendor prior to delivery will include: 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 🛛
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

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 D60—BID AS 48 PASSENGER (DIESEL)

VENDOR'S COMPANY NAME BRYSON SALES & SERVICE OF WASHINGTON, INC. ADDRESS 2407 GIBSON RD. EVERETT, WA 98204	REPRESENTATIVE'S NAME BRANDON BRYSON Estimated delivery date to school district from time purchase ord	TELEPHONE NUMBER 425-953-2820 er is received: <u>150-180</u>
	Firm where engine and chassis can be serviced or repaired, and	l parts obtained: <u>BRYSON</u>
	Firm where body can be serviced or repaired, and parts obtained	d: BRYSON

BODY				
MAKE BLUE BIRD MODEL TOPE 2002	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>48</u> w/lift <u>37</u>
T3FE 2903	2024	Seat color: <u>BROWN</u> Floor color: <u>BLACK</u>	w/o lift <u>278"</u> w/lift <u>278"</u>	Overall vehicle length (inches): w/o lift <u>352.92</u> w/lift <u>352.92</u>

	CHASSIS		EN	GINE
MAKE BLUE BIRD		Warranty: Years <u>1</u> Miles <u>12.000</u>	MANUFACTURER CUMMINS	Torque: 520 @ 1600 RPM H.P.: 200 @ 2400 RPM
MODEL T3FE 2903	YEAR 2024	Wheelbase: 141"	MODELYEARB6.7L2024	C.I.D. or Liters: <u>6.7L</u> Fuel type: <u>DIESEL</u>
	TRANSMISSION		Warranty: Years <u>5</u>	Battery type/grp: <u>31</u> <u>31</u>
MANUFACTURER ALLISON		Speeds forward: <u>5</u>	Miles <u>100,000</u>	Number batteries: <u>3</u> <u>3</u>
MODEL 2500 PTS		Warranty: Years <u>7</u> Miles <u>UNLIM</u>	Number of cylinders: <u>6</u> Inline <u>X</u> V-type	Total CCA: <u>2100</u> <u>2100</u>

QUOTED PRICE				
Quoted price is based upon payment within 30 days after delivery to the school district (without sales tax).				
Bid—w/o lift \$ <u>183,466.00</u> Bid—w/lift \$ <u>189,487.00</u>				
VENDOR REPRESENTATIVE'S SIGNATURE DATE				
Brandon Bryson 08/07/23				

PART II

Vendor: **BRYSON**

State Price Quote Specification DISTRICT-SUPPORTED OPTIONS C60 C77 D60 D84

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	2-passenger position seats with lap-shoulder belts in all passenger	Passenger Capacity <u>30</u>		
Seating	positions.	Cost \$ <u>12,217.00</u>		
Air Conditioning	To cool passenger compartment as required in the Washington	Mfr. MCC AC-12IW1IW13	3D	
	State School Bus Specifications manual.	Cost \$ <u>13,387.00</u>		
Alternate Fuel	Must comply with power and gradeability formula. Refer to	Mfr. <u>N/A</u>		
	Washington State School Bus Specifications manual. Must comply	□ Cost \$ <u>N/A</u>		
	with all of the requirements of FMVSS No. 305.	Electric Cost \$ <u>N/A</u>		
			Capacity <u>240 AMP</u>	
Alternator	Available options.		Capacity <u>280 AMP</u>	
		Cost \$ <u>721.00</u>	Capacity <u>325 AMP</u>	
Anti-spray Device	Rubber fender extenders.	Type C: Cost \$ <u>414.00</u>		
Anti-spray Device		Type D: Cost \$ <u>414.00</u>		
Back-up Alarm	Must meet state specification.	Mfr. ECCO VARIABLE DB		
		Cost \$ <u>230.00</u>		
Brakes	4-wheel hydraulic disk brake.	Cost \$ INCLUDED	Deduct \$ <u>0.00</u>	
	Air, Drum or Disc. Refer to Washington State School Bus	Disc Cost \$ <u>3,888.00</u>	Disc Deduct \$ <u>N/A</u>	
Brakes	Specifications manual.	Drum Cost \$ <u>INCLUDED</u>	Drum Deduct \$ <u>N/A</u>	
Color	Exterior white roof.	Cost \$ INCLUDED		
Door Locks	Vandal lock system on all exterior doors.	Cost \$ <u>559.00</u>		
		Non-Air	Air	
Driver's Seat	Suspension type, 6-way adjustable, with lumbar adjustment. Cloth panel covers.	Mfr. NATIONAL	Mfr. NATIONAL	
	pariel covers.	Cost \$ INCLUDED	Cost \$ <u>299.00</u>	
Fire Suppression	Jomarr VT-6-E-NAF, or equal engine compartment fire suppression	Mfr. AMEREX VH25 ABC FOUR NOZZLE		
System	system of appropriate size to be installed according to manufacturer recommendation.	Cost \$ <u>5,967.00</u>		
Floor Color	Nonstandard color.	Cost \$ 459.00		

PART II (cont.)

Vendor: <u>BRYSON</u>

State Price Quote Specification DISTRICT-SUPPORTED OPTIONS □ C60 □ C77 ☑ D60 □ D84

ITEM	Vendor must meet or exceed these specifications.	VENDOR SPECIFICALLY IDENTIFY ITEM E		
	Item bid shall be specified in column to right.		establish the district cost.	
Fuel Tank	Larger fuel capacity (CNG only).	Size: <u>N/A</u>	Cost \$ <u>N/A</u>	
Fuel Tank	Larger fuel capacity (Diesel only).	Size: <u>N/A</u>	Cost \$ <u>N/A</u>	
Fuel Tank	Larger fuel capacity (Propane only).	Size: <u>N/A</u>	Cost \$ <u>N/A</u>	
Headlights	Halogen.	Cost \$ INCLUDED		
Headlights	L.E.D.	Cost \$ <u>286.00</u>		
Heater (Auxiliary	Auxiliary fuel-fired heating systems. Refer to Washington State	Brand: WEBSTO	Model: <u>17,000 BTU</u>	
water)	School Bus Specifications Manual, page 27.	Cost \$ <u>2,067.00</u>	Cost \$ <u>2,067.00</u>	
Noise Reduction	Exceeding minimum specifications.	Driver compartment	Cost \$ INCLUDED	
		Engine compartment	Cost \$ INCLUDED	
		Full acoustical headliner	Cost \$ <u>936.00</u>	
Retarder	Manufacturer's standard.	Driveline 🛛	Cost \$ <u>17,000</u>	
		Exhaust 🛛	Cost \$ <u>110.00</u>	
		Transmission	Cost \$ <u>N/A</u>	
Seat Belt Ready Seat	3-passenger position seat with belts.	Cost \$ <u>689.00 PER SEAT</u>		
Seating System	Identical, non-lift bus with lap-shoulder seat belt system installed in all	2 by 2 Cost \$ <u>18,814.00</u>		
	positions.	Capacity <u>30</u>		
		3 by 2 Cost \$ <u>21,897.00</u>		
		Capacity <u>40</u>		
		3 by 3 Cost \$ <u>23,461.00</u>		
		Capacity <u>48</u>		

PART II (cont.) Vendor: <u>BRYSON</u>

State Price Quote Specification DISTRICT-SUPPORTED OPTIONS C60 C77 D60 D84

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.	
		Left side <u>N/A</u>	
		Cost \$ <u>N/A</u>	
Storage		Right-side <u>N/A</u>	cubic feet.
Compartments	Largest available for unit bid.	Cost \$ <u>N/A</u>	
		Push-thru <u>N/A</u>	cubic feet.
		Cost \$ <u>N/A</u>	
		Mfr. <u>ECCO</u>	
Strobe Light	Exterior roof mounted white strobe light.	Model No. <u>7460 LED CLE</u>	CAR LENS
		Cost \$ <u>223.00</u>	
	Electronic system to insure driver post-trip inspection of passenger	Mfr. <u>BLUE BIRD</u>	
Student Protection System—Installed		Model No. DA01	
System—Installed	compartment.	Cost \$ <u>284.00</u>	
Suppopular	Air ride (Air broke eveter enk)	Front	Rear
Suspension	Air ride (Air brake system only).	Cost \$ <u>1,450.00</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>	
Traction Device		Cost \$ <u>4,899.00</u>	
Traction Device	Sanders.	Capacity <u>100 LBS.</u>	
Traction Device	Sanders.	Cost \$ <u>2,909.00</u>	
		Mfr. <u>ALLISON</u>	
Transmission	Automatic—Allison, PTS 3000 or equal.	Model No. <u>3000 PTS</u>	
		Cost \$ <u>6,573.00</u>	
Vehicle Securement System	Must meet state specification.	Mfr. <u>BLUE BIRD</u>	Cost \$ <u>794.00</u>

PART II (cont.) Vendor: <u>BRYSON</u>

State Price Quote Specification DISTRICT-SUPPORTED OPTIONS C60 C77 D60 D84

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.	
		Mfr. <u>REI</u>	
Video Camera Systems—Installed	Digital audio/video system for monitoring the passenger compartment with more than two cameras.	Model No. <u>REI-HD6-600W-</u>	4-500GB
Gystems—Installed	compartment with more than two cameras.	Cost \$ <u>2,609.00</u> Ho	w many cameras <u>4</u>
		Stand Alone System	Added to Interior System
		Mfr. <u>REI</u>	Mfr. <u>REI</u>
Video Camera Systems—Stop Sign Camera—Installed	Must meet state specification.	Model No. <u>HD6-600W-2-</u> 500GB	Model No. <u>STD INTERIOR</u> CAMERA
Camera—Installeu		Cost \$ <u>2,487.00</u>	Cost \$ <u>315.00</u>
		How many cameras <u>2</u>	How many cameras <u>1</u>
Warning Light	16 light monitoring system	Incandescent	LED Lights
Monitor	16 light monitoring system.	Cost \$ <u>284.00</u>	Cost \$ <u>284.00</u>
Additional		Mfr. Q-STRAINT	·
Wheelchair/Occupant	Must meet state specification.	Model No. <u>Q-8106-L2</u>	
Tie-down System— Installed		Cost per station \$ <u>598.00</u>	
		Side Cost \$ <u>3,514.00</u>	
Windows	Laminated passenger-compartment side or rear glass.	Rear Cost \$ <u>1,490.00</u>	
		Both Cost \$ <u>5,004.00</u>	
Windows	Tinted.	Cost \$ INCLUDED	
Windows	Thermal pane, left of driver and service door.	Cost \$ <u>601.00</u>	