

State Price Quote Specification TYPE D—84 PASSENGER, REAR ENGINE

Vendor: BRYSON
SALES & SERVICE

Use this document to bid both non-lift and lift buses for 61 – 84 capacity.

ITEM	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 district cost.		
Seating Capacity	84 passenger maximum design capacity seated for 78 passenger.	Capacity w/o lift 78		
Seating Capacity	64 passenger maximum design capacity seated for 76 passenger.	Capacity w/lift 58		
	240 amp minimum. Lift-equipped or air-conditioned. Manufacturer	Mfr. LEECE NEVILLE		
Alternator	recommended capacity.	Amps output w/o lift or A.C. 350 Amps output w/lift or A.C. 350		
Auxiliary Fans	2 fans, 6" maximum, mounted to right and left windshield and service door.	Mfr. DCM		
Axle—Front	13,200 lb. minimum total suspension GVWR.	Mfr. HENDRICSKON		
Axie—Fioni	13,200 lb. Hillillidili total suspension GVWK.	Capacity 13200		
Axle—Rear	23,000 lb. minimum total suspension GVWR.	Mfr. DANA		
		Capacity 23000		
Axle Oil Seals	Front and rear oil bath.	Mfr. SKF		
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 Washington State School Bus Specification's Manual.	Round: Diameter 4" Other: Square inches		
Battery(ies)	1400 CCA 12 volt to be mounted in body battery compartment.	Number of batteries 3 CCA 2100		
Battery Compartment	Battery storage tray must be large enough to accommodate batteries as specified in chassis section.	Swing out Roll out		
Brakes	Air: Drum or Disc. If Drum, minimum 16.5" x 6" front, minimum 16.5" x 8" rear. Refer to Washington State School Bus Specifications Manual.	Disc Front □ Rear □ Drum Front □ Rear □ Size Front 16.5" x 6" Rear 16.5" x 8.		
Door, Service	Power operated.	☐ Folding ☐ Other ☐ Roll out ☐ Split, Outward opening		
Driver's Seat	Suspension type, 6-way adjustable, with lumbar adjustment. Cloth panel covers.	Mfr. NATIONAL		

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Engine	Diesel—280 H.P. minimum, located in the rear.	Engine mfr. CUMMINS Model or liters B6.7L Net torque 660 @ 1600 R.P.M Net H.P. 280 @ 2400 R.P.M		
Engine Heater	Engine manufacturer's recommended in-block heater.	Watts 750 Volts 120 Mfr. PHILLIPS		
Engine Temperature	To be controlled electronically, by fan clutch/drive, or shutters.	Mfr. MODINE ■ Electronic □ Fan clutch □ Shutters		
Fuel Tank	100 gallon minimum.	Capacity 100 GALLONS		
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. 90,000 Center B.T.U. 50,000 Rear B.T.U. 50,000 Total B.T.U. 190,000		
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 If not, explain		
P.A. System	AM/FM/PA radio with 4 interior and 1 exterior speakers.	Mfr. MITO Model No. 07-SPF-21408		
Seat Spacing	78 passenger based upon manufacturer's maximum seat spacing.	Inside measurement from rear of stepwell to appropriate point at rear of passenger seating area: 388" inches Mfg.'s C/C seat measurement: 28.5" inches		
Steering Wheel	Tilt and telescoping column.	Check if as specified ■		
Step Tread	Studded or pebbled top tread covering.	Mfr. SMI		
Tires	6 first quality, radial ply. No low profile tires.	Mfr. COOPER Size 11R 22.5 Load range H		

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Toolbox	Exterior, manufacturer standard.	Size (cubic feet) 3.16
Transmission	Automatic—Allison, PTS 3000 or equal.	Mfr. ALLISON Model no. 3000 PTS Net input torque 950 Net input H.P. 300
Two-way Communications	45-watt, VHF, mil. spec.	Mfr. KENWOOD Model No. TK7302
Wheels	6 to be compatible with tire size.	Size <u>22.5"</u> Rim width <u>8.25"</u>
Wheelchair Lift—Installed	Must meet state specification. Platform shall be a minimum of 32" x 52".	Mfr. BRAUN Model No. NCL-919-FIB2
Wheelchair/ Occupant Tie- down System— Installed	Must meet state specification.	Mfr. Q-STRAINT Model No. Q-8106-L2

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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 ■
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 ■



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 D—84 PASSENGER, REAR ENGINE

VENDOR'S COMPANY NAME BRYSON SALES & SERVICE OF V	WASHINGTON, INC.		BRANDON E				ELEPHONE NUMBE 25-953-2820	R
ADDRESS 2407 GIBSON RD. EVERETT, WA 98204			Estimated delivery date to school district from time purchase order is received: 150 - 210 DAYS ARO					
				engine and chassis car ALES & SERVICE OF			arts obtained:	
				oody can be serviced o				
			BODY					
MAKE BLUE BIRD MODEL	T YEAR		ears <u>1</u> iles <u>12,000</u>	Inside measurement stepwell to appropria	te point at		d seating capa	
T3RE 3904	2023	Seat color: B		rear of passenger sea w/o lift 388"	ating area: w/lift <u>388"</u>	Overall v	ehicle length (172"_ w/lift _4	(inches): 172"_
	OLLA COLO				EM	OINE		
MAKE	CHASSIS	Warranty: Ye	ars	MANUFACTURER	ENC	GINE Torque: <u>660</u>	<u>@ 1600</u>	RPM
BLUE BIRD			les <u>12,000</u>	CUMMINS		H.P.: <u>280</u>	<u> </u>	
MODEL T3RE 3904	YEAR 2023	Wheel base: 2	259"	MODEL B6.7L	YEAR 2023	C.I.D.: <u>6.7L</u> Fuel type: <u>[</u>	SL	
MANUFACTURER ALLISON	RANSMISSION	Speeds forward	d: <u>5</u>	Warranty: Years <u>5</u> Miles <u>100</u>	0,000	Battery type Number bat	•	31 3
MODEL 3000 PTS		Warranty: Ye Mil	ears <u>5</u> les <u>UNLIMITE</u>	Number of cylinders:		Total CCA:	<u>2100</u>	<u>2100</u>
Quoted price is based upon payme	ent within 30 days afte	r delivery to the	QUOTED P school district					
Bid—w/o lift \$ <u>127,990.00</u>				Bid—w/lift \$133,48	33.00			
VENDOR REPRESENTATIVE'S SIGNATURE			DATE					

Vendor: BRYSON

SALES & SERVICE

State Price Quote Specification

DISTRICT-SUPPORTED OPTIONS

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C60	C	77	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	2-passenger position seats with lap-shoulder belts in all passenger	Passenger Capacity 48		
Securement Seating	positions.	Cost \$ 13,871.00		
Air Conditioning	To cool passenger compartment as required in the Washington State	Mfr. MCC AC-12iw1iw133d	_	
All Conditioning	School Bus Specifications manual.	Cost \$ 10,950.00		
Alternate Fuel	Must comply with power and gradeability formula. Refer to	Mfr. REFER TO RESPECT		
CNG	Washington State School Bus Specifications manual. Must comply	CNG Cost \$ REFER T		
☐ Electric	with all of the requirements of FMVSS No. 305.	☐ Electric Cost \$ REFER		
		Cost \$ INCLUDED	Capacity 350 AMP	
Alternator	Available options.	Cost \$ 1,747.00	Capacity 420 AMP	
		Cost \$ N/A	Capacity N/A	
Anti-spray Device	Rubber fender extenders.	Type C: Cost \$ <u>178.00</u>		
Anti-spray Device	Nubbel letidel exteriders.	Type D: Cost \$ 344.00		
Back-up Alarm	NAVA was at ataka ay a sifi a ti ay	Mfr. ECCO VARIABLE DB		
back-up Alaim	Must meet state specification.	Cost \$ 190.00		
Brakes	4-wheel hydraulic disk brake.	Cost \$ N/A	Deduct \$ N/A	
Brakes	Air, Drum or Disc. Refer to Washington State School Bus	Disc Cost \$ 3,190.00	Disc Deduct \$ N/A	
Diakes	Specifications manual.	Drum Cost \$ INCLUDED	Drum Deduct \$ N/A	
Color	Exterior white roof.	Cost \$ INCLUDED		
Door Locks	Vandal lock system on all exterior doors.	Cost \$ 526.00		
		Non-Air	Air	
Driver's Seat	Suspension type, 6-way adjustable, with lumbar adjustment. Cloth panel covers.	Mfr. NATIONAL	Mfr. NATIONAL	
	parier covers.	Cost \$ INCLUDED	Cost \$ 276.00	
Fire Suppression	Jomarr VT-6-E-NAF, or equal engine compartment fire suppression	Mfr. AMEREX VH25ABC		
System	system of appropriate size to be installed according to manufacturer recommendation.	Cost \$ 4,950.00		
Floor Color	Nonstandard color.	Cost \$ 419.00		

State Price Quote Specification

DISTRICT-SUPPORTED OPTIONS

	☐ C77		_	
C00		D00		D04

PART II (cont.)
Vendor: BRYSON
SALES & SERVICE

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.		
Fuel Tank	Larger fuel capacity (CNG only).	Size: N/A	Cost \$ N/A	
Fuel Tank	Larger fuel capacity (Diesel only).	Size: N/A	Cost \$ N/A	
Fuel Tank	Larger fuel capacity (Propane only).	Size: N/A	Cost \$ N/A	
Headlights	Halogen.	Cost \$ INLCUDED		
Headlights	L.E.D.	Cost \$ 595.00 SEALED AS	SSEMBLY	
Heater (Auxiliary	Auxiliary fuel-fired heating systems. Refer to Washington State	Brand: WEBASTO	Model: SCHOLASTIC	
water)	School Bus Specifications Manual, page 27.	Cost \$ 3,123.00		
	Exceeding minimum specifications.	Driver compartment	Cost \$ INCLUDED	
Noise Reduction		Engine compartment	Cost \$ INCLUDED	
		Full acoustical headliner	Cost \$ 773.00	
		Driveline	Cost \$ N/A	
Retarder	Manufacturer's standard.	Exhaust X	Cost \$ 91.00	
		Transmission X	Cost \$ 8,313.00	
Seat Belt Ready Seat	3-passenger position seat with securement belts.	Cost \$ 583.00 PER SEAT		
		2 by 2 Cost \$ 13,007.00		
		Capacity 44		
Soating System	Identical, non-lift bus with lap-shoulder seat belt system installed in all	3 by 2 Cost \$ 15,056.00		
Seating System	positions.	Capacity 63		
		3 by 3 Cost \$ 16,226.00		
		Capacity 78		

State Price Quote Specification

DISTRICT-SUPPORTED OPTIONS

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C60	C77	D60	■ D84

PART II (cont.)
Vendor: BRYSON
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	Vendor must meet or exceed these specifications.	VENDOR SPECIFICAL	LLY IDENTIFY ITEM BID	
ITEM	Item bid shall be specified in column to right.	Price of items bid will establish the district cost.		
Storage Compartments	Largest available for unit bid.	Left-side 28.4	cubic feet.	
		Cost \$ 1,387.00		
		Right-side 28.4	cubic feet.	
		Cost \$ 1,387.00		
		Push-thru 122 cubic feet		
		Cost \$ 5,785.00		
	Exterior roof mounted white strobe light.	Mfr. ECCO		
Strobe Light		Model No. 7460 LED CLEAR LENS		
		Cost \$ 160.00		
	Electronic system to insure driver post-trip inspection of passenger compartment.	Mfr. BLUE BIRD		
Student Protection System—Installed		Model No. DA01		
System—installed		Cost \$ 166.00		
Cuananaian	Air ride (Air brake system only).	Front	Rear	
Suspension		Cost \$ 1,190.00	Cost \$ 1356.00	
Toolbox	Interior, manufacturer standard.	Cost \$ 70.00 Deduct \$ N/A		
Traction Device	Automatic chains.	Mfr. ON SPOT		
Traction Device		Cost \$ 2,865.00		
Traction Device	Sanders.	Capacity 100 LBS.		
Traction Device		Cost \$ 2,900.00		
	Automatic—Allison, PTS 3000 or equal.	Mfr. ALLISON		
Transmission		Model No. 3000 PTS		
		Cost \$ INCLUDED		
Vehicle Securement System	Must meet state specification.	Mfr. BLUE BIRD	Cost \$ 512.00	

State Price Quote Specification DISTRICT-SUPPORTED OPTIONS

C60	C77	D60	D84

PART II (cont.)				
Vendor: BRYSON				
SALES & SERVICE				

ITEM	Vendor must meet or exceed these specifications. Item bid shall be specified in column to right.					
Video Camera			Mfr. SEON			
Systems— Installed	Digital audio/video system for monitoring the passenger compartmer with more than two cameras.	nt	Model No. TH-4			
	With more than two cameras.		Cost \$ 2438.00	How many cameras 4		
Video Camera Systems—Stop Sign Camera— Installed	Must meet state specification.	St	and Alone System	Added to Interior System		
		Mf	r. SEON	Mfr. SEON		
		Мс	odel No. TH-4	Model No. TH-4		
		Co	ost \$ <u>1,576.00</u>	Cost \$ 427.00		
		Ho	ow many cameras 1	How many cameras 1		
Warning Light	16 light monitoring system.		Incandescent	LED Lights		
Monitor		Co	ost \$ 233.00	Cost \$ 233.00		
Additional	Must meet state specification.		Mfr. Q-STRAINT			
Wheelchair/Occup ant Tie-down			Model No. Q-8106-L2			
System—Installed			Cost per station \$ 491.00			
	Laminated passenger-compartment side or rear glass.		Side Cost \$ 1,558.00			
Windows			Rear Cost \$ 132.00			
			Both Cost \$ 1,690.00			
Windows	rs Tinted.			Cost \$ INCLUDED		
Windows	Thermal pane, left of driver and service door.	river and service door. Cost \$ 389.00				