		PARTI
Price Quote Specification	Vendor:	
ASSENGER REAR ENGINE		

Washington Office of Superintendent of PUBLIC INSTRUCTION
2024 2022

State Price Quote Specification TYPE D—84 PASSENGER, REAR ENGINE 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		
Alternator	240 amp minimum. Lift-equipped or air-conditioned. Manufacturer recommended capacity.	MfrAmps output w/o lift or A.CAmps output w/lift or A.C		
Auxiliary Fans	2 fans, 6" maximum, mounted to right and left windshield and service door.	Mfr		
Axle—Front	13,200 lb. minimum total suspension GVWR.	Mfr		
Axle—Rear	23,000 lb. minimum total suspension GVWR.	MfrCapacity		
Axle Oil Seals	Front and rear oil bath.	Mfr		
Axle Ratio	Must comply with power and gradeability formula. Refer to Washington State School Bus Specifications Manual.	Ratio		
Back-up Lights	All required backup lights to be LED (Light Emitting Diode). Refer to Washington State School Bus Specification's Manual.	Round: DiameterOther: Square inches		
Battery(ies)	1400 CCA 12 volt to be mounted in body battery compartment.	Number of batteries		
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		
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		

PART I	(cont.)
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Vendor:		

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.
Engine	Diesel—280 H.P. minimum, located in the rear.	Engine mfr. Model or liters Net torque @ R.P.M Net H.P. @ R.P.M
Engine Heater	Engine manufacturer's recommended in-block heater.	Watts Volts
Engine Temperature	To be controlled electronically, by fan clutch/drive, or shutters.	Mfr Electronic Shutters
Fuel Tank	100 gallon minimum.	Capacity
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. Center B.T.U. Rear B.T.U. Total B.T.U.
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.	MfrModel No
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: inches Mfg.'s C/C seat measurement: inches
Steering Wheel	Tilt and telescoping column.	Check if as specified
Step Tread	Studded or pebbled top tread covering.	Mfr
Tires	6 first quality, radial ply. No low profile tires.	Mfr

	PART I (cont.)
Vendor:	

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

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Toolbox	Exterior, manufacturer standard.	Size (cubic feet)	
		Mfr.	
Transmission	Automotic Allicon DTS 2000 or equal	Model no.	
Hansmission	Automatic—Allison, PTS 3000 or equal.	Net input torque	
		Net input H.P.	
Two-way 45 wett VUE mil and		Mfr	
Communications	45-watt, VHF, mil. spec.	Model No	
N/handa C to be compatible with time circ		Size	
Wheels	6 to be compatible with tire size.	Rim width	
Wheelchair	Must meet state specification. Platform shall be a minimum of 32" x	Mfr	
Lift—Installed	52".	Model No.	
Wheelchair/ Occupant Tie- down System— Installed Must meet state specification.		Mfr	
		Model No	

	PART I (cont.)
Vendor:	
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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			REPRESENTATIV	ESENTATIVE'S NAME TELEPHONE NUMBER		TELEPHONE NUMBER	
ADDRESS			Estimated delivery date to school district from time purchase order is received:			_	
			Firm where	engine and chassis car	n be serviced or re	epaired and parts obtained:	_
			Firm where I	body can be serviced o	r repaired and pa	rts obtained:	_ _ _
			BODY				
MAKE		Warranty: Ye		Inside measurement		Equipped seating capacity: w/o lift w/lift	
MODEL	YEAR	Seat color: Floor color:		stepwell to appropriate point at rear of passenger seating area: w/o lift w/lift		Overall vehicle length (inches): w/o lift w/lift	
	CHASSIS				FNC	GINE	
MAKE	GHAGGIG	Warranty: Ye	ears iles	MANUFACTURER	LIN	Torque: @ RPM H.P.: @ RPM	
MODEL	YEAR	Wheel base: _		MODEL	YEAR	C.I.D.: Fuel type:	
	FRANSMISSION			Warranty: Years		Battery type/grp:	
MANUFACTURER		Speeds forward	d:	Miles		Number batteries:	_
MODEL		Warranty: Ye Mi	ears iles			Total CCA:	=
			QUOTED P	RICF			
Quoted price is based upon payme	ent within 30 days afte	er delivery to the					
Bid—w/o lift \$	<u> </u>			Bid—w/lift \$			
VENDOR REPRESENTATIVE'S SIGNATURE David Jones				DATE			

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Vendor: _____

State Price Quote Specification

DISTRICT-SUPPORTED OPTIONS

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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	2-passenger position seats with lap-shoulder belts in all passenger	Passenger Capacity		
Securement Seating	positions.	Cost \$		
	To cool passenger compartment as required in the Washington State	Mfr.	_	
Air Conditioning	School Bus Specifications manual.			
Alternate Fuel	Must comply with power and gradeability formula. Refer to	Mfr		
CNG	Washington State School Bus Specifications manual. Must comply	CNG Cost \$		
☐ Electric	with all of the requirements of FMVSS No. 305.	☐ Electric Cost \$		
		Cost \$	Capacity	
Alternator	Available options.	Cost \$	Capacity	
		Cost \$	Capacity	
Anti anroy Dovice	Rubber fender extenders.	Type C: Cost \$		
Anti-spray Device	Rubbel letidel exteriders.	Type D: Cost \$		
Dook up Alarm	Must meet state enecification	Mfr.		
Back-up Alarm	Must meet state specification.	Cost \$		
Brakes	4-wheel hydraulic disk brake.	Cost \$	Deduct \$	
Brakes	Air, Drum or Disc. Refer to Washington State School Bus Specifications manual.	Disc Cost \$	Disc Deduct \$	
Diakes		Drum Cost \$	Drum Deduct \$	
Color	Exterior white roof.	Cost \$		
Door Locks	Vandal lock system on all exterior doors.	Cost \$		
	Suspension type, 6-way adjustable, with lumbar adjustment. Cloth panel covers.	Non-Air	Air	
Driver's Seat		Mfr.	Mfr	
	pariel covers.	Cost \$	Cost \$	
Fire Suppression	Jomarr VT-6-E-NAF, or equal engine compartment fire suppression	Mfr.		
System	system of appropriate size to be installed according to manufacturer recommendation.	Cost \$		
Floor Color	Nonstandard color.	Cost \$		

	PART II (cont.)
Vendor: _	

State Price Quote Specification DISTRICT-SUPPORTED OPTIONS C60 C77 D60 D84 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.		
Fuel Tank	Larger fuel capacity (CNG only).	Size: Cost \$	
Fuel Tank	Larger fuel capacity (Diesel only).	Size: Cost \$	
Fuel Tank	Larger fuel capacity (Propane only).	Size: Cost \$	
Headlights	Halogen.	Cost \$	
Headlights	L.E.D.	Cost \$	
Heater (Auxiliary water)	Auxiliary fuel-fired heating systems. Refer to Washington State School Bus Specifications Manual, page 27.	Brand: Model: Cost \$	
Noise Reduction	Exceeding minimum specifications.	Driver compartment Cost \$ Engine compartment Cost \$ Full acoustical headliner Cost \$	
Retarder	Manufacturer's standard.	Driveline □ Cost \$ Exhaust □ Cost \$ Transmission □ Cost \$	
Seat Belt Ready Seat	3-passenger position seat with securement belts.	Cost \$	
Seating System	Identical, non-lift bus with lap-shoulder seat belt system installed in all positions.	2 by 2 Cost \$	

	PART II (cont.)
Vendor: _	

State Price Quote Specification DISTRICT-SUPPORTED OPTIONS

☐ C60 ☐ C77 ☐ D60 ☐ D84

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

ITEM	Vendor must meet or exceed these specifications.	VENDOR SPECIFICALLY IDENTIFY ITEM BID Price of items bid will establish the district cost.			
	Item bid shall be specified in column to right.	1			
Storage		Left-side			
		Cost \$			
	Largest available for unit bid.	Right-side cubic feet.			
Compartments					
			Push-thru cubic feet.		
			Mfr		
Strobe Light	Exterior roof mounted white strobe light.	Model No			
		Cost \$			
Otrodout Duete etion	Electronic system to insure driver post-trip inspection of passenger compartment.	Mfr			
Student Protection System—Installed		Model No.			
Cyclem metanea		Cost \$			
Suspension	Air ride (Air brake system only).	Front	Rear		
Suspension	All fide (All blake system only).	Cost \$	Cost \$		
Toolbox	Interior, manufacturer standard.	Cost \$ Deduct \$			
Traction Davise	Automatic chains.	Mfr			
Traction Device		Cost \$			
T " D :	Sanders.	Capacity			
Traction Device		Cost \$			
	Automatic—Allison, PTS 3000 or equal.	Mfr			
Transmission		Model No			
		Cost \$			
Vehicle Securement System	Must meet state specification.	Mfr.			

		PART II (cont.)
State Price Quote Specification	Vendor: _	
DISTRICT-SUPPORTED OPTIONS		
☐ C60 ☐ C77 ☐ D60 ☐ D84		
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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 B Price of items bid will establish the district cos			
Video Camera	Digital audio/video system for monitoring the passenger compartment with more than two cameras.		Mfr		
Systems—			Model No		
Installed			Cost \$	How many cameras	
			and Alone System	Added to Interior System	
Video Camera			r	Mfr.	
Systems—Stop	Must meet state specification.		odel No.		
Sign Camera— Installed			ost \$		
			w many cameras		
Warning Light			Incandescent	LED Lights	
Monitor	16 light monitoring system.		ost \$	Cost \$	
Additional	Must meet state specification.		Mfr.		
Wheelchair/Occup			Model No		
ant Tie-down System—Installed			Cost per station \$		
	Laminated passenger-compartment side or rear glass.		Side Cost \$		
Windows			Rear Cost \$		
			Both Cost \$		
Windows	Windows Tinted.		Cost \$		
Windows Thermal pane, left of driver and service door.			Cost \$		