	PART I
Vendor:	
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Washington Office of Superintendent of PUBLIC INSTRUCTION 2021-2022

State Price Quote Specification TYPE D84—BID AS 78 PASSENGER DIESEL & CNG

ITEM	Vendor must meet or	RTED SPECIFICATIONS exceed these specifications. pecified in column to right.			LLY IDENTIFY ITEM BID establish the state cost.
Overtier of Over 1974			Capad	city w/o lift	
Seating Capacity	accordance with FMVSS 222		Capad	city w/lift	_
	240 amp minimum. Lift-	Diesel			CNG
	equipped or air-	Mfr.		Mfr.	_
Alternator	conditioned. Manufacturer	Max. amps output w/o lift or A.C.			out w/o lift or A.C.
	recommended capacity.	Max. amps output w/lift or A.C.		Max. amps outp	out w/lift or A.C.
Auxiliary Fans	2 fans, 6" maximum, mounted to right and left windshield and service door.				
			Diesel		CNG
Axle—Front	13,200 lb. minimum.				Mfr
			Capacity		Capacity
Axle—Rear	19,000 lb. minimum.		Mfr		Mfr
7 Mile 1 Medi	19,000 lb. Hillimatti.		Capacity		Capacity
Axle Oil Seals	Front and rear oil bath.				
Axle Ratio	Must comply with power and gradeability formula. Refer to Washington State School Bus Specifications Manual.				
Back-up Lights	All required backup lights to be LED (Light Emitting Diode). Refer to Washington State School Bus Specification's Manual.			d: Diamete	er inches
Datter (in a)	1200 CCA 12 volt minimum to be mounted in body battery compartment w/o lift.		Size/g		CCA
Battery(ies)	1400 CCA 12 volt minimum to be mounted in body battery compartment w/lift.			roup w/lift	CCA
Battery Compartment	Battery storage tray must be large enough to accommodate batteries as specified in chassis section.			ving out	☐ Roll out

PART I (cont.)

State Price Quote Specification

Vendor:

TYPE D84—BID AS 78 PASSENGER DIESEL & CNG

ITEM	Vendor must meet or exceed these specifications					· · ·		L Y IDEN stablish t				
	Air: Drum or Disc. If Drum, min	imum 16 5"			Diesel					CNG		
Brakes	x 5" front, minimum 16.5" x 7" re		Disc	Front	☐ R	ear [Disc	Front		Rear [
Diakes	to Washington State School Bu	S	Drum	Front	☐ R	ear 🗌		Drum	Front		Rear [
	Specifications Manual.		Size	Front	R	ear _		Size	Front		Rear _	
Door, Service	Power operated.				☐ Air ☐ Folding ☐ Split, Outward ope ☐ Other ☐ Other			pening				
			E	iesel			CNG					
		Engine mfr.				Engine mfr						
	Diesel—210 H.P. minimum.	Model or liters										
Engine		Net torque @ R.P.M			.M	Net torque @ R.P.M				R.P.M		
		Net H.P @ R.P.M			.M	Net H.I	⊃		@ _	F	R.P.M	
		Location:	Rear		Forward		Location	n:	Rear	□ F	orward	
	Engine manufacturer's			iesel						CNG		
Engine Heater	recommended in-block	Watts Volts				Watts Volts						
	heater.	Mfr	fr				Mfr					
Engine	To be controlled electronically, by fan clutch/driv			r shutte	·s.	Mfr —	·] Electr		
Temperature	,	•					Fan clutch Shutters					
	Diesel—100 gallon minimum.		E	iesel						CNG		
Fuel Tank	CNG—Dedicated CNG Fuel system, maximum capacity	Capacity					Capac	ty				
	available.	num capacity			Specify	/ life tim	e (yea	rs):				

	PART I (cont.)
Vendor:	

State Price Quote Specification

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	STATE-SUPPORTED SPECIFICATIONS Vendor must meet or exceed these specifications. Item bid shall be specified in column to right.					
ITEM				ENDOR SPECIFICALLY IDENTIFY ITEM BID Price of items bid will establish the state cost.		
			Front B.T.U.			
Heaters		1 center, 1 rear. Shutoff valves at eed motors. Must include recirculating		ter B.T.U.		
	pump.			r B.T.U		
				al B.T.U.		
Lights		cludes Clearance Lights, Stop Lights– ght-Light System, and Dome-Light		eck if as specified t, explain		
D.A. System	AM/EM/DA radio with 2 interior	and 1 ovtorior angelers	Mfr.			
P.A. System	AM/FM/PA radio with 2 interior and 1 exterior speakers.			Model No		
Seat Spacing 78 passenger based upon max		ximum seat spacing allowed in		Inside measurement from rear of stepwell to appropriate point at rear of passenger seating area: w/o lift w/lift		
	accordance with FMVSS 222.			Mfg.'s C/C seat measurement of vehicle (inches): w/o lift w/lift		
Steering Wheel	Tilt and telescoping column.			ck if as specified		
Step Tread	Studded or pebbled top tread c	overing.	Mfr.			
			Mfr			
Tires	6 first quality, radial ply. No lov	v profile tires.	Size			
			Load	Load range		
Toolbox	Exterior, manufacturer standard	d.	Size	e (cubic feet)		
		Diesel		CNG		
	Automotic Allicen DTC	Mfr		Mfr		
Transmission	Automatic—Allison, PTS 2500 or equal.	Model No.		Model No		
		Net input torque		Net input torque		
		Net input H.P.		Net input H.P.		

	PART I (cont.)
Vendor:	

State Price Quote Specification TYPE D84—BID AS 78 PASSENGER

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.		
Two-way	45 watt VHE mil ange	Mfr		
Communications	45-watt, VHF, mil. spec.	Model No.		
VA/II.		Size		
Wheels	6 to be compatible with tire size.	Rim width		
	SPECIAL NEEDS REQUIREMENTS—CHASSIS AND BODY			
Wheelchair	Must meet state specification. Platform shall be a minimum of 32" x	Mfr		
Lift—Installed	52".	Model No.		
Wheelchair/		Mfr		
Occupant Tie-down System—Installed	Must meet state specification.	Model No		

	PART I (cont.)
Vendor:	

State Price Quote Specification

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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 D84—BID AS 78 PASSENGER (DIESEL)

VENDOR'S COMPANY NAME		REPRESENTATIVE'S NAME			TELEPHONE NUMBER		
ADDRESS	Estimated delivery da	Estimated delivery date to school district from time purchase order is received:					
	Firm where engine ar	Firm where engine and chassis can be serviced or repaired and parts obtained:					
		Firm where body can	Firm where body can be serviced or repaired and parts obtained:				
		BODY	1				
MAKE MODEL	YEAR	Warranty: Years Miles	Inside measurement stepwell to appropria rear of passenger se	ite point at ating area:	Equipped seating capacity: w/o lift w/lift		
		Seat color: Floor color:	w/o lift	w/lift	Overall vehicle length (inches): w/o lift w/lift		
	CHASSIS			ENG	INF		
MAKE	O AIA GOIG	Warranty: Years Miles	MANUFACTURER		Torque: @ RPM H.P.: @ RPM		
MODEL	YEAR	Wheel base:	MODEL	YEAR	C.I.D. or Liters: Fuel type:		
MANUFACTURER	FRANSMISSION	Speeds forward:	Warranty: Years Miles		Battery type/grp: Number batteries:		
MODEL		Warranty: Years Miles	Number of cylinders: Inline V-ty		Total CCA:		
		QUOTED F	PRICE				
Quoted price is based upon payme	ent within 30 days after	r delivery to the school distric	ct (without sales tax).				
Diesel Bid—w/o lift \$	Di	esel Bid—w/lift \$					
vendor representative's signature David Jones			DATE				



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VEHICLE DATA SHEET AND OFFICIAL PRICE QUOTATION TYPE D84—BID AS 78 PASSENGER (CNG)

VENDOR'S COMPANY NAME			REPRESENTATI	IVE'S NAME		TELEPHONE NUMBER	
ADDRESS			Estimated delivery date to school district from time purchase order is received:				
			Firm where	engine and chassis ca	n be serviced or r	repaired and parts obtained:	
			Firm where	body can be serviced	or repaired and pa	arts obtained:	
			BODY				
MAKE MODEL	YEAR	Seat color:	ears les	Inside measurement stepwell to appropria rear of passenger se w/o lift	te point at ating area:	Equipped seating capacity: w/o lift w/lift Overall vehicle length (inches):	
	CLLAGGIG	Floor color:			ENG	w/o lift w/lift	
MAKE	CHASSIS	Warranty: Yea	ars es	MANUFACTURER	ENC	Torque: @ RPM H.P.: @ RPM	
MODEL	YEAR	Wheel base: _		MODEL	YEAR	C.I.D. or Liters: Fuel type:	
MANUFACTURER	TRANSMISSION	Speeds forward	d:	Warranty: Years Miles		Battery type/grp: Number batteries:	
MODEL		Warranty: Yea Mile	ars es	Number of cylinders: Inline V-t		Total CCA:	
			QUOTED P	RICE			
Quoted price is based upon paym	ent within 30 days afte	er delivery to the s					
CNG Bid—w/o lift \$	_	CNG Bid—w/lift \$ _					
VENDOR REPRESENTATIVE'S SIGNATURE David Jones				DATE			

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

Vendor:	

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.		
All Conditioning	ir Conditioning School Bus Specifications manual.		Cost \$	
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 \$		
Alternator		Cost \$	Capacity	
	Available options.	Cost \$	Capacity	
		Cost \$	Capacity	
Anti-spray Device	Rubber fender extenders.	Type C: Cost \$		
Anti-spray Device		Type D: Cost \$		
Back-up Alarm	Must meet state specification.	Mfr		
back-up Alaimi				
Brakes	4-wheel hydraulic disk brake.	Cost \$ Deduct \$		
Dualica	Air, Drum or Disc. Refer to Washington State School Bus Specifications manual.	Disc Cost \$	Disc Deduct \$	
Brakes		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.		
		Cost \$	Cost \$	
Fire Suppression	Jomarr VT-6-E-NAF, or equal engine compartment fire suppression system of appropriate size to be installed according to manufacturer recommendation.			
System		Cost \$		

	PART II (cont.)
Vendor: _	
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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.	VENDOR SPECIFICALLY IDENTIFY ITEM BID Price of items bid will establish the district cost.	
Floor Color	Nonstandard color.	Cost \$	
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	
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. Item bid shall be specified in column to right.	VENDOR SPECIFICALLY IDENTIFY ITEM BID Price of items bid will establish the district cost.		
	non sia onan so opeemea in colainin to right.		cubic feet.	
		Cost \$		
Storage			cubic feet.	
Compartments	Largest available for unit bid.	=		
		Push-thru cubic feet.		
		Cost \$		
Strobe Light	Exterior roof mounted white strobe light.	Mfr.	Mfr.	
		Model No.		
		Cost \$		
Student Protection System—Installed	Electronic system to insure driver post-trip inspection of passenger compartment.	Mfr.		
		Model No.		
Oystern—installed		Cost \$		
Suspension	Air ride (Air brake system only).	Front	Rear	
Оизрензіон		Cost \$	Cost \$	
Toolbox	Interior, manufacturer standard.	Cost \$ Deduct \$		
Traction Device	Automatic chains.	Mfr		
Traction Device		Cost \$		
Traction Device	Sanders.	Capacity		
Traction Device		Cost \$		
Transmission	Automatic—Allison, PTS 3000 or equal.	Mfr		
		Model No.		
		Cost \$		
Vehicle Securement System	Must meet state specification.	Mfr.		

Vendor:	PART II (cont.)		

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.	12.1.2 0.1. 0.1 20.1. 1.		CALLY IDENTIFY ITEM BID vill establish the district cost.	
	Mfr		Mfr.		
Video Camera Systems—Installed	Digital audio/video system for monitoring the passenger		Model No		
Systems—installed	compartment with more than two cameras.		Cost \$	How many cameras	
		St	and Alone System	Added to Interior System	
\ <i>"</i>			r	Mfr	
Video Camera Systems—Stop Sign Camera—Installed	Must meet state specification.	Model No.		Model No	
		Cost \$			
			w many cameras	How many cameras	
Warning Light	40 11 44 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	Incandescent		LED Lights	
Monitor	16 light monitoring system.		ost \$	Cost \$	
Additional					
Wheelchair/Occupant	Must meet state specification.		Model No.		
Tie-down System— Installed			Cost per station \$		
	Laminated passenger-compartment side or rear glass.		Side Cost \$		
Windows			Rear Cost \$		
			Both Cost \$		
Windows	Tinted.	Co		Cost \$	
Windows	Thermal pane, left of driver and service door.		Cost \$		