



Washington Office of Superintendent of
PUBLIC INSTRUCTION
2021-2022

State Price Quote Specification
**TYPE A— DIESEL, GAS &
PROPANE**

Use this document to bid both non-lift and lift, gas, diesel and propane buses.

PART I

Vendor: RWC Group

Mfr.: Collins

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.	
			<i>Diesel</i>	<i>Propane</i>
Seating Capacity	Maximum passenger capacity based upon an average center-to-center seat spacing of at least 27.5" with a lap-shoulder belt for each seating position.	Gas		
		Capacity w/o lift <u>24</u>	Capacity w/o lift <u>N/A</u>	Capacity w/o lift <u>N/A</u>
		Capacity w/lift <u>18+1</u>	Capacity w/lift _____	Capacity w/lift _____
Alternator	145 amp minimum. Lift-equipped or air-conditioned. Manufacturer recommended capacity.		Mfr. <u>Delco</u>	
			Amps output w/o lift or A.C. <u>220</u>	
			Amps output w/lift or A.C. <u>220</u>	
Auxiliary Automatic Transmission Cooler	10,000 lb. Hayden or equal.	Gas	Diesel	Propane
		Mfr. <u>GM</u>	Mfr. <u>N/A</u>	Mfr. <u>N/A</u>
		Lbs. rating <u>10,000</u>	Lbs. rating _____	Lbs. rating _____
Axle—Front	Manufacturer's recommendation.	Gas	Diesel	Propane
		Mfr. <u>GM</u>	Mfr. <u>N/A</u>	Mfr. <u>N/A</u>
		Capacity <u>4,300</u>	Lbs. rating _____	Lbs. rating _____
		Indepen. suspens. <input checked="" type="checkbox"/>	Indepen. suspens. <input type="checkbox"/>	Indepen. suspens. <input type="checkbox"/>
Axle—Rear	Manufacturer's recommendation.	Gas	Diesel	Propane
		Mfr. <u>GM</u>	Mfr. <u>N/A</u>	Mfr. <u>N/A</u>
		Capacity <u>8,600</u>	Capacity _____	Capacity _____
Axle Ratio	Must comply with power and gradeability formula. Refer to Washington State School Bus Specifications Manual.	Gas	Diesel	Propane
		Ratio <u>3.73</u>	Ratio <u>N/A</u>	Ratio <u>N/A</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 Inch</u>	
			Other: <input type="checkbox"/> Square inches _____	

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	Battery(ies)	535 CCA 12 volt minimum for gas and propane w/o lift. 1070 CCA 12 volt minimum for diesel or any bus w/lift.		Gas/Propane w/o lift		Diesel or any bus w/lift	
			CCA <u>1540</u>		CCA <u>1540</u>		
Brakes	Hydraulic: Drum or Disc. Refer to Washington State School Bus Specifications Manual.	Gas		Diesel		Propane	
		Front Disc <input checked="" type="checkbox"/>	Front Disc <input type="checkbox"/>	Front Disc <input type="checkbox"/>	Front Disc <input type="checkbox"/>	Drum <input type="checkbox"/>	Drum <input type="checkbox"/>
		Drum <input type="checkbox"/>	Drum <input type="checkbox"/>	Drum <input type="checkbox"/>	Drum <input type="checkbox"/>	Drum <input type="checkbox"/>	Drum <input type="checkbox"/>
		Rear Disc <input checked="" type="checkbox"/>	Rear Disc <input type="checkbox"/>	Rear Disc <input type="checkbox"/>	Rear Disc <input type="checkbox"/>	Rear Disc <input type="checkbox"/>	Rear Disc <input type="checkbox"/>
		Drum <input type="checkbox"/>	Drum <input type="checkbox"/>	Drum <input type="checkbox"/>	Drum <input type="checkbox"/>	Drum <input type="checkbox"/>	Drum <input type="checkbox"/>
		Drum Size <u>13.6</u>	Drum Size _____	Drum Size _____	Drum Size _____	Drum Size _____	Drum Size _____
Doors, Service	Power operated.		<input type="checkbox"/> Air	<input type="checkbox"/> Folding	<input checked="" type="checkbox"/> Electric		
			<input checked="" type="checkbox"/> Split, Outward Opening		<input type="checkbox"/> Other _____		
Engine	Gas and Propane—3.5 liters minimum. Diesel—130 H.P. minimum.	Gas		Diesel		Propane	
		Engine mfr. <u>GM</u>	Engine mfr. <u>N/A</u>	Engine mfr. <u>N/A</u>	Engine mfr. <u>N/A</u>	Engine mfr. <u>N/A</u>	Engine mfr. <u>N/A</u>
		Liters <u>6.6</u>	H.P. _____	H.P. _____	Liters _____	Liters _____	Liters _____
Engine Heater	Diesel only—engine manufacturer's recommended in-block heater.		Watts <u>N/A</u>		Volts _____		
			Mfr. _____		Mfr. _____		
Fuel Tank	Gas and Diesel—25 gallon minimum. Propane—largest available.	Gas/Diesel			Propane		
		Capacity <u>33</u>			Capacity <u>N/A</u>		
Hand Throttle	Diesel only—locking type, electronic, or immediate acting electric fast idle.		<input type="checkbox"/> Vernier		<input type="checkbox"/> Electric		
			<input type="checkbox"/> T type		<input checked="" type="checkbox"/> Electronic		
Heaters	Front—manufacturer's standard. Rear—40,000 B.T.U. minimum.		Rear B.T.U. w/o lift <u>60K</u>		Rear B.T.U. w/lift <u>60K</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 <input checked="" type="checkbox"/>				
			If not, explain _____				

Vendor: RWC GroupMfr.: Collins

State Price Quote Specification

TYPE A— DIESEL, GAS & PROPANE

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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.	
P.A. System	AM/FM/PA radio with 2 interior and 1 exterior speakers.		Mfr. <u>Jenson</u> Model No. <u>JHD1630B</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 <u>136</u> w/lift <u>152</u> Mfg.'s C/C seat measurement of vehicle (inches): w/o lift <u>27.5</u> w/lift <u>27.5</u>	
Steering Wheel	Tilt.		Check if as specified <input checked="" type="checkbox"/>	
Step Tread	Studded or pebbled top tread covering.		Mfr. <u>Koroseal</u>	
Tires	6 first quality, radial ply.		Mfr. <u>General</u> Size <u>LT225/75R16</u> Load range <u>E</u>	
Toolbox	Exterior, manufacturer standard.		Size (cubic feet) <u>4.96</u>	
Transmission	Automatic—manufacturer's standard compatible with H.P. and torque rating of engine bid.	Gas	Diesel	Propane
		Mfr. <u>GM</u> Model no. <u>6L90</u>	Mfr. <u>N/A</u> Model no. _____	Mfr. <u>N/A</u> Model no. _____
Two-way Communications	45-watt, VHF, mil. spec.		Mfr. <u>ICOM</u> Model No. <u>F-5011</u>	
Wheels	6 to be compatible with tire size.		Size <u>16</u> Rim width <u>6.5</u>	

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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>NCL917IB</u>
Wheelchair/Occupant Tie-down System—Installed	Must meet state specification.	Mfr. <u>Q-Straint</u> Model No. <u>Q-8100-A1</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.	Check if as specified <input 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 delivery.	Check if as specified <input 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 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 type="checkbox"/>
Warranty	A complete copy of all warranty agreements will be furnished at time of delivery.	Check if as specified <input type="checkbox"/>



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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 A—DIESEL

VENDOR'S COMPANY NAME	REPRESENTATIVE'S NAME	TELEPHONE NUMBER
ADDRESS	Estimated delivery date to school district from time purchase order is received: _____ _____ Firm where engine and chassis can be serviced or repaired and parts obtained: _____ _____ Firm where body can be serviced or repaired and parts obtained: _____ _____	

BODY			
MAKE		Warranty: Years _____ Miles _____	Inside measurement from rear of stepwell to appropriate point at rear of passenger seating area: w/o lift _____ w/lift _____
MODEL	YEAR	Seat color: _____ Floor color: _____	Equipped seating capacity: w/o lift _____ w/lift _____ Overall vehicle length (inches): w/o lift _____ w/lift _____

	CHASSIS	ENGINE
MAKE	Warranty: Years _____ Miles _____	MANUFACTURER
MODEL	YEAR	MODEL
Wheel base: _____		Torque: _____ @ _____ RPM H.P.: _____ @ _____ RPM
TRANSMISSION		
MANUFACTURER	Speeds forward: _____	Warranty: Years _____ Miles _____
MODEL	Warranty: Years _____ Miles _____	Number of cylinders: _____ Inline _____ V-type _____
		Battery type/grp: _____ Number batteries: _____ Total CCA: _____

QUOTED PRICE	
Quoted price is based upon payment within 30 days after delivery to the school district (without sales tax).	
Diesel Bid—w/o lift \$ _____	Diesel Bid—w/lift \$ _____
VENDOR REPRESENTATIVE'S SIGNATURE 	DATE 8-11-21



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VEHICLE DATA SHEET AND OFFICIAL PRICE QUOTATION TYPE A—GAS

VENDOR'S COMPANY NAME RWC Group	REPRESENTATIVE'S NAME Tom Hartman	TELEPHONE NUMBER 602-377-4401
ADDRESS 600 N. 75th Ave. Phoenix, AZ 85043	Estimated delivery date to school district from time purchase order is received: _____ 180 Days ARO	
	Firm where engine and chassis can be serviced or repaired and parts obtained: _____ Any GM dealer	
	Firm where body can be serviced or repaired and parts obtained: _____ RWC Group (4 locations in WA)	

BODY				
MAKE Collins		Warranty: Years <u>5</u> Miles <u>100k</u>	Inside measurement from rear of stepwell to appropriate point at rear of passenger seating area: w/o lift <u>136</u> w/lift <u>152</u>	Equipped seating capacity: w/o lift <u>24</u> w/lift <u>18+1</u>
MODEL DH400	YEAR 2022	Seat color: <u>Gray</u> Floor color: <u>Black</u>		Overall vehicle length (inches): w/o lift <u>242</u> w/lift <u>258</u>

CHASSIS			ENGINE		
MAKE Chevrolet		Warranty: Years <u>3</u> Miles <u>36k</u>	MANUFACTURER GM		Torque: <u>464</u> @ <u>4000</u> RPM H.P.: <u>404</u> @ <u>5200</u> RPM
MODEL G3500	YEAR 2022	Wheel base: <u>139</u>	MODEL SFI V8	YEAR 2021	Liters: <u>6.6</u> Fuel type: <u>Gas</u>
TRANSMISSION			Warranty: Years <u>5</u> Miles <u>100k</u>		Battery type/grp: <u>74</u> <u>74</u>
MANUFACTURER Chevrolet	Speeds forward: <u>6</u>		Number of cylinders: <u>8</u> Inline _____ V-type <u>X</u>		Number batteries: <u>2</u> <u>2</u>
MODEL 6L90	Warranty: Years <u>5</u> Miles <u>60k</u>				Total CCA: <u>1540</u> <u>1540</u>

QUOTED PRICE	
Quoted price is based upon payment within 30 days after delivery to the school district (without sales tax).	
Gas Bid—w/o lift \$ <u>66,711</u>	Gas Bid—w/lift \$ <u>70,931</u>
VENDOR REPRESENTATIVE'S SIGNATURE 	DATE <u>8-11-21</u>



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VEHICLE DATA SHEET AND OFFICIAL PRICE QUOTATION TYPE A—PROPANE

VENDOR'S COMPANY NAME	REPRESENTATIVE'S NAME	TELEPHONE NUMBER
ADDRESS	Estimated delivery date to school district from time purchase order is received: _____ _____ Firm where engine and chassis can be serviced or repaired and parts obtained: _____ _____ Firm where body can be serviced or repaired and parts obtained: _____ _____	

BODY			
MAKE	Warranty: Years _____ Miles _____	Inside measurement from rear of stepwell to appropriate point at rear of passenger seating area: w/o lift _____ w/lift _____	Equipped seating capacity: w/o lift _____ w/lift _____
MODEL	YEAR	Seat color: _____ Floor color: _____	Overall vehicle length (inches): w/o lift _____ w/lift _____

CHASSIS	ENGINE
MAKE	Warranty: Years _____ Miles _____
MODEL	MANUFACTURER
YEAR	Torque: _____ @ _____ RPM H.P.: _____ @ _____ RPM
Wheel base: _____	MODEL
YEAR	YEAR
Liters: _____ Fuel type: _____	Warranty: Years _____ Miles _____
TRANSMISSION	Battery type/grp: _____
MANUFACTURER	Speeds forward: _____
MODEL	Warranty: Years _____ Miles _____
Number of cylinders: _____ Inline _____ V-type _____	Number batteries: _____
Total CCA: _____	Total CCA: _____

QUOTED PRICE	
Quoted price is based upon payment within 30 days after delivery to the school district (without sales tax).	
Propane Bid—w/o lift \$ _____	Propane Bid—w/lift \$ _____
VENDOR REPRESENTATIVE'S SIGNATURE 	DATE 8-11-21

State Price Quote Specification
DISTRICT-SUPPORTED OPTIONS
TYPE A

Vendor: RWC Group

Mfr.: Collins

Use this document to bid both non-lift and lift, gas, diesel and propane buses.

CHASSIS				
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.		
		Gas	Diesel	Propane
Small A	Type A bus—10,000 lbs or under GVWR chassis.	Deduct <u>2,300</u> Mfr. <u>GM</u> Capacity w/o lift <u>16</u> Dual Wheel <input type="checkbox"/> Single Wheel <input checked="" type="checkbox"/>	Deduct <u>N/A</u> Mfr. _____ Capacity w/o lift _____ Dual Wheel <input type="checkbox"/> Single Wheel <input type="checkbox"/>	Deduct <u>N/A</u> Mfr. _____ Capacity w/o lift _____ Dual Wheel <input type="checkbox"/> Single Wheel <input type="checkbox"/>
Air Conditioning	To cool passenger compartment as required in the Washington State School Bus Specifications manual.	Mfr. <u>American Cooling Tech 55k</u> Cost \$ <u>3,600</u>		
Alternate Fuel <input type="checkbox"/> CNG <input type="checkbox"/> Electric	Must comply with power and gradeability formula. Refer to Washington State School Bus Specifications manual. Must comply with all of the requirements of FMVSS No. 305.	Mfr. _____ <input type="checkbox"/> CNG Cost \$ _____ <input type="checkbox"/> Electric Cost \$ <u>see category for Electric</u>		
Back-up Alarm	Must meet state specification.	Mfr. <u>Superior Signals</u> Cost \$ <u>110</u>		
Color	Exterior white roof.	Cost \$ <u>Standard</u>		
Steering Wheel	Tilt and telescoping column.	Cost \$ <u>N/A</u>		
Strobe Light	Exterior roof mounted white strobe light.	Mfr. <u>Opti-Luxx</u> Model No. _____ Cost \$ <u>191</u>		
Student Protection System—Installed	Electronic system to insure driver post-trip inspection of passenger compartment.	Mfr. <u>Checkmate</u> Model No. <u>EP1</u> Cost \$ <u>264</u>		
Toolbox	Interior, manufacturer standard.	Cost \$ <u>62</u>	Deduct \$ <u>N/A</u>	

State Price Quote Specification
DISTRICT-SUPPORTED OPTIONS
TYPE A

Use this document to bid both non-lift and lift, gas, diesel and propane buses.

PART II (cont.)

Vendor: RWC Group

Mfr.: Collins

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.	
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>TH4</u> Cost \$ <u>2,646</u> How many cameras <u>3</u>	
Video Camera Systems—Stop Sign Camera—Installed	Must meet state specification.	Stand Alone System	Added to Interior System
		Mfr. <u>Seon</u> Model No. <u>TH4</u> Cost \$ <u>2,439</u> How many cameras <u>1</u>	Mfr. <u>Seon</u> Model No. <u>TH4</u> Cost \$ <u>694</u> How many cameras <u>1</u>
Warning Light Monitor	16 light monitoring system.	Incandescent	LED Lights
		Cost \$ <u>166</u>	Cost \$ <u>487</u>
Additional Wheelchair/Occupant Tie-down System—Installed	Must meet state specification.	Mfr. <u>Q-Straint</u> Model No. <u>Q-8100-A1</u> Cost per station \$ <u>822</u>	
Windows	Laminated passenger-compartment side or rear glass.	Side Cost \$ <u>350</u>	
		Rear Cost \$ <u>72</u>	
		Both Cost \$ <u>422</u>	
Windows	Tinted.	Cost \$ <u>375</u>	



State Price Quote Specification
TYPE A—ELECTRIC
Use this document to bid both non-lift and lift buses.

Vendor: RWC Group

Mfr.: Collins

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.
Seating Capacity	Maximum passenger capacity based upon an average center-to-center seat spacing of at least 27.5" with a lap-shoulder belt for each seating position.	Capacity w/o lift <u>21</u> Capacity w/lift <u>18+1</u>
Axle—Front	Manufacturer's recommendation.	Mfr. <u>Ford Motor Company</u> Capacity <u>5000</u>
Axle—Rear	Manufacturer's recommendation.	Mfr. <u>Ford Motor Company</u> Capacity <u>9600</u>
Axle Ratio	Must comply with power and gradeability formula. Refer to Washington State School Bus Specifications Manual.	Mfr. <u>Ford Motor Company</u> Capacity <u>4.56:1</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	535 CCA 12 volt minimum w/o lift. 1070 CCA 12 volt minimum w/lift.	Number of batteries <u>1</u> CCA <u>950</u>
Battery(ies) Propulsion	Battery propulsion must meet a minimum of 80 kWh.	Number of batteries <u>3</u> kWh <u>127</u>