

TRA 24-01 - Supply and Delivery of School Buses - Quote Form - Bus Unit Price: Type C

Line Item	Bus Description	Dynamic Specialty Vehicles	First Truck Centre Vancouver	Western Canada IC Bus Inc.
		Submission 1	Submission 1	Submission 1
		Unit Price	Unit Price	Unit Price
1	80+ passenger Type C. All units and components must meet Federal and Provincial regulations and requirements and current D250.			\$170,800.00
2	76 passenger Type C. All units and components must meet Federal and Provincial regulations and requirements and current D250.	\$173,970.00	\$182,283.00	\$167,795.00
3	70 passenger Type C. All units and components must meet Federal and Provincial regulations and requirements and current D250.	\$172,260.00	\$177,797.00	\$167,115.00
4	64 passenger Type C. All units and components must meet Federal and Provincial regulations and requirements and current D250.	\$169,470.00	\$173,553.00	\$164,915.00
5	58 passenger Type C. All units and components must meet Federal and Provincial regulations and requirements and current D250.	\$167,230.00	\$168,591.00	\$163,700.00
6	52 passenger Type C. All units and components must meet Federal and Provincial regulations and requirements and current D250.	\$166,100.00	\$164,625.00	\$162,100.00
7	46 passenger Type C. All units and components must meet Federal and Provincial regulations and requirements and current D250.	\$163,260.00	\$164,119.00	\$159,115.00
8	34 passenger Type C. All units and components must meet Federal and Provincial regulations and requirements and current D250.	\$162,470.00	\$152,645.00	\$156,245.00

TRA 24-01 - Supply and Delivery of School Buses - Quote Form - Option Pricing: Type C

Line Item	Optional Pricing	Dynamic Specialty Vehicles			First Truck Centre Vancouver			Western Canada IC Bus Inc.		
		Charge Type	Unit Price	Additional Information	Charge Type	Unit Price	Additional Information	Charge Type	Unit Price	Additional Information
1	One (1) additional spare tire mounted	Additional	\$2,354.00	Includes carriage wrench and spare with rim. Not available with mid-mount luggage compartments or Electric bus. Option to ship loose with rim 1320	Additional	\$800.00	Shipped loose	Additional	\$980.00	
2	Air horn roof mounted	Additional	\$255.00	Can be roof or floor mounted. Roof mount not available with Driver's storage compartment overhead left side.	Additional	\$150.00		Additional	\$250.00	
3	Pre-wiring for 2-way radio and antenna power and ground thru noise suppression switch.	No Charge		Included in the base price	Additional	\$252.00		Additional	\$225.00	
4	Driver's storage compartment overhead left side	Additional	\$220.00		No Charge		Included	Additional	\$300.00	
5	Driver's clipboard storage accessible from drivers seat	No Charge		Included in the base price	Not Available			Additional	No Charge	
6	Traction control through ABS	No Charge		Included in the base price as a standard option for Blue Bird buses.	No Charge			No Charge		
7	Limited Slip Rear Axle	Not Available			Not Available			Not Available		
8	Driver controlled differential lock	Additional	\$1,525.00		Additional	\$900.00		Not Available		
9	Automatic Greasers Minimum 12 grease points	Additional	\$3,996.00		Additional		Custom configurations will be coordinated and	Additional	\$4,250.00	
10	Allison 3000 Series automatic transmission	Additional	\$7,500.00		Additional	\$5,550.00		Additional	\$6,800.00	
11	Acoustic ceiling panels throughout	Additional	\$1,070.00		Additional	\$620.00		No Charge		
12	Winter front and bug screen	Additional	\$350.00		Additional	\$200.00		Not Available		
13	Webasto Scholastic heater	Additional	\$2,360.00	3620 for 31k BTU	Additional	\$1,900.00		Additional	\$2,150.00	Webasto Pro-90 - Scholastic Discontinued
14	10R22.5 Tires instead of base 11R22.5	No Charge			No Charge			No Charge		
15	Interior mirror - 10" x 30" Mirror adjustable no windshield obstruction	Additional	\$50.00		Not Available			Additional	\$60.00	
16	Interior-Exterior intercom	Additional	\$80.00		Additional	\$112.00		Additional	\$125.00	
17	Emergency roof hatch vent with exhaust fan	Additional	\$1,115.00		Additional	\$275.00		Additional	\$225.00	
18	Tinted Windows throughout	No Charge		Included in the base price as a standard option for Blue Bird buses.	No Charge			No Charge		
19	Laptop and connectors with applicable programming and software including training for each style of bus purchased. ABS software.	Additional	\$3,000.00	Vantage online access and ABS (Wabco) software included. Ford/Roush software for Propane & Gas buses and Cummins software for Diesel buses.	Additional	\$4,200.00		Additional	\$2,500.00	
20	Wheelchair lift specify OEM in attached documentation. Supply and install wheelchair lift with one chair position across from lift inclusive of tie down system includes Ricon lift Qstraint tie down system and floor pockets for one chair	Additional	\$13,100.00	Based on 77 Passenger size bus with 58 passenger capacity. Lift is Braun. Price includes items required for a wheelchair lift bus which includes but not limited to: Lift lift doors reinforcement plates brake interlock Qstraint etc.	Additional	\$8,500.00	Braun Lift - Puck Mounted hardware	Additional	\$9,350.00	
21	Track seating per wheelchair space	Additional	\$2,760.00		Additional	\$1,000.00	Puck mounted	Additional	\$1,350.00	
22	Air operated disc brakes	Additional	\$4,440.00		Additional	\$1,900.00		Additional	\$1,575.00	
23	Integrated Child Seats/Per Seat - Attach information details	Additional	\$810.00		Additional	\$500.00		Additional	\$725.00	
24	Adjustable Foot Pedals	Additional	\$1,750.00		Additional	\$1,350.00		Additional	\$925.00	
25	Telescopic Steering	No Charge		Included in the base price as a standard option for Blue Bird buses.	No Charge			Additional	\$425.00	
26	Hydraulic brake school bus with air seat and air suspension	No Charge			Additional	-\$3,500.00		Additional	\$1,500.00	
27	Hydraulic brake school bus (no air components)	Additional	-\$130.00		Additional	-\$4,500.00		Additional	\$700.00	
28	Engine Upgrade - Propane (LPG) Please attach any supporting documentation.	Additional	\$8,130.00	Roush CleanTech System Please see Propane School Bus Information.pdf. Specifications are found in Micro Bird and Blue Bird Brochures (Type A-C-D).pdf	Not Available			Not Available		

29 Engine Upgrade - Compressed Natural Gas (CNG). Please attach any supporting documentation.	Not Available			Not Available		Not Available	
30 In-service training for chassis and body maintenance procedures at Purchaser's facility	Additional	\$895.00	Facilitated by Blue Bird certified Dynamic technician. Training opportunities at Dynamic and factory also available.	Additional	\$2,000.00	Additional	\$800.00
31 Interior mirror 8 X 30 inches adjustable no windshield blockage	Not Available			Additional	\$35.00	Not Available	
32 Door handle on exterior of entry door	No Charge		Included in the base bus price. Option: Ruggedized exterior entry door handle with lock available.	No Charge		No Charge	
33 Move to one body size larger with same seat count for increased knee room	Additional	\$850.00		Additional	\$2,650.00	Additional	\$975.00
34 Pedestrian Detection System	Additional	\$2,450.00	Mobileye Collision Avoidance System installed by Mobileye certified installer.	Additional	\$5,000.00	Not Available	
35 Stop Arm Camera	Additional		Custom configurations will be coordinated and priced with customers upon finalizing purchases.	Additional		Additional	Operator to determine configuration desired and obtain third party quote.
36 First Light Safety Products FULLY ILLUMINATED STOP ARM Air Drive	Additional	\$2,670.00	Aftermarket installation by Dynamic Specialty Vehicles	Additional	\$2,175.00	Additional	Operator to determine configuration desired and obtain third party quote.
37 First Light Safety Products FULLY ILLUMINATED STOP ARM Electric Drive	Additional	\$3,160.00	Aftermarket installation by Dynamic Specialty Vehicles	Additional	\$2,175.00	Additional	Operator to determine configuration desired and obtain third party quote.
38 First Light Safety Products ILLUMINATED SCHOOL BUS SIGN	Additional	\$1,960.00	Aftermarket installation by Dynamic Specialty Vehicles	Not Available		Additional	Operator to determine configuration desired and obtain third party quote.
39 Sears Atlas Seat	Additional		Custom configurations available and will be coordinated and priced with customers upon finalizing purchases.	Not Available		Additional	\$1,325.00
40 CalAmp Synovia Solutions K12 GPS Vehicle Management System - Core System	Additional		Custom configurations will be coordinated and priced with customers upon finalizing purchases.	Additional		Additional	Operator to determine configuration desired and obtain third party quote.
41 CalAmp Student Ridership Tracking	Additional		Custom configurations will be coordinated and priced with customers upon finalizing purchases.	Additional		Additional	Operator to determine configuration desired and obtain third party quote.
42 CalAmp Here Comes The Bus	Additional		Custom configurations will be coordinated and priced with customers upon finalizing purchases.	Additional		Additional	Operator to determine configuration desired and obtain third party quote.
43 CalAmp Tablet with Integrated services	Additional		Custom configurations will be coordinated and priced with customers upon finalizing purchases.	Additional		Additional	Operator to determine configuration desired and obtain third party quote.
44 CalAmp Vision Dash Cam	Additional		Custom configurations will be coordinated and priced with customers upon finalizing purchases.	Additional		Additional	Operator to determine configuration desired and obtain third party quote.
45 Gatekeeper Y58 v3 Recorder 8 channel (4 AHD and 4 IP) hybrid DVR	Additional		Custom configurations will be coordinated and priced with customers upon finalizing purchases.	Additional		Additional	Operator to determine configuration desired and obtain third party quote.
46 Gatekeeper Y35 v3 Recorder 5 channel (4 AHD 1 IP) recorder	Additional		Custom configurations will be coordinated and priced with customers upon finalizing purchases.	Additional		Additional	Operator to determine configuration desired and obtain third party quote.
47 Gatekeeper AI Dash Cam (2 in-built cameras)	Additional		Custom configurations will be coordinated and priced with customers upon finalizing purchases.	Additional		Additional	Operator to determine configuration desired and obtain third party quote.
48 Geotab telematics device with applicable harness kit and connections	Additional		Custom configurations will be coordinated and priced with customers upon finalizing purchases.	Additional		Additional	Operator to determine configuration desired and obtain third party quote.
49 Safefleet Kit A - DH8. 8-Channel High-Definition DVR	Additional		Custom configurations will be coordinated and priced with customers upon finalizing purchases.	Additional		Additional	Operator to determine configuration desired and obtain third party quote.
50 Safefleet Kit B - DH6. 6-Channel High-Definition DVR	Additional		Custom configurations will be coordinated and priced with customers upon finalizing purchases.	Additional		Additional	Operator to determine configuration desired and obtain third party quote.
51 Safefleet Kit C - DH4. 4-Channel High-Definition DVR	Additional		Custom configurations will be coordinated and priced with customers upon finalizing purchases.	Additional		Additional	Operator to determine configuration desired and obtain third party quote.
52 Safety Vision Kit SV Bronze	Additional		Custom configurations will be coordinated and priced with customers upon finalizing purchases.	Additional		Additional	Operator to determine configuration desired and obtain third party quote.
53 Safety Vision Kit SV Gold	Additional		Custom configurations will be coordinated and priced with customers upon finalizing purchases.	Additional		Additional	Operator to determine configuration desired and obtain third party quote.
54 Safety Vision Kit SV Essential	Additional		Custom configurations will be coordinated and priced with customers upon finalizing purchases.	Additional		Additional	Operator to determine configuration desired and obtain third party quote.
55 Tyler Drive Tablet and applicable mount	Additional		Custom configurations will be coordinated and priced with customers upon finalizing purchases.	Additional		Additional	Operator to determine configuration desired and obtain third party quote.
56 Zonar GPS unit with EVIR handheld device and applicable accessories	Additional		Custom configurations will be coordinated and priced with customers upon finalizing purchases.	Additional		Additional	Operator to determine configuration desired and obtain third party quote.
57 Zonar DashCam Kit with applicable accessories	Additional		Custom configurations will be coordinated and priced with customers upon finalizing purchases.	Additional		Additional	Operator to determine configuration desired and obtain third party quote.

TRA 24-01 - Supply and Delivery of School Buses - Specification - Base Bus Specifications: Body - Type C

Line Item	Body Specifications	Dynamic Specialty Vehicles		First Truck Centre Vancouver		Western Canada IC Bus Inc.	
		Yes/No	Additional Information	Yes/No	Additional Information	Yes/No	Additional Information
1	Four (4) additional power supply feeds at body power source.	Yes		Yes		Yes	
2	Crossing arm deactivation switch	Yes		Yes		Yes	
3	Full power steering - minimum 18" diameter steering wheel Tilt steering column telescopic	Yes		Yes		Yes	
4	HORNS Dual electric	Yes		Yes		Yes	
5	Instruments: Dash mounted tach engine hr meter voltmeter speedometer in kmh c/w odometer in km fuel oil pressure transmission temperature engine temperature gauges (2) air pressure gauges	Yes		Yes		Yes	
6	Low air warning - light and buzzer	Yes		Yes		Yes	
7	Warning light and buzzer for high water temperature / low oil pressure	Yes		Yes		Yes	
8	LIGHTS: Front headlights: HD All exterior lights to be LED Cluster lights: front and rear - six (6) in total LED 8 light system non-sequential with master switch	Yes		Yes		Yes	
9	Tilt hood for engine access	Yes		Yes		Yes	
10	Engine noise insulator (firewall and hood)	Yes		Yes		Yes	
11	Body insulation including walls ceiling and roof bows - to be fiberglass or equivalent Dust intrusion package on underside of bus up to floor joint	Yes		Yes		Yes	
12	WINDSHIELD Laminated safety glass tinted Please state what is offered.	Yes		Yes	Tinted safety glass 1-piece curved & bonded windshield provided for best in class visibility clear of any seams. With the largest visibility footprint our windshield eliminates any potential blind spots that may be found with a 3 or 4 piece windshield ensuring children are always seen and safe	Yes	Bonded
13	WINDOWS Passenger windows split sash type tinted throughout. Thermal where required Driver's window sliding type thermal pane lockable Emergency windows evenly spaced.	Yes		Yes		Yes	
14	Exterior Lettering Six Inch - (Purchaser name) both sides at belt line	Yes		Yes	As required by district	Yes	
15	Four Inch - Bus Number two front corners and opposite rear license plate	Yes		Yes	As required by district	Yes	
16	Two Inch - Capacity GVW (Purchaser name) on side panel back of entrance door and side panel below driver.	Yes		Yes		Yes	
17	Floor 5/8 plywood subfloor or equivalent secured with screws only (no nails) water-proofed and sealed at joints with silicone sealer including floor to wall seams; floor covering and entry steps	Yes		Yes	We use screws only	Yes	
18	Vandal lock for Emergency and Entrance Doors	Yes		Yes		Yes	
19	Heavy duty entrance door control - air or electric operated Entrance Door must be outward opening	Yes	Air operated doors included. Electric and manual available as option.	Yes		Yes	
20	Two (2) auxiliary 6" electric defroster fans Separate switches on panel	Yes	Upper Left and upper right	Yes	One windshield mounted and one above driver's window	Yes	
21	Driver's dome light on separate switch.	Yes		Yes		Yes	
22	Rear dome lights on separate switches (with dimmers if available)	Yes		Yes	Separate switches for front and rear LED dome lamps	Yes	
23	AM/FM CD RADIO W/PA Flush mounted speakers to match bus	Yes	AM/FM MP3 USB SD MMC BT Radio with PA and Driver Remote Mic	Yes		Yes	
24	Driver's seat to be deluxe high back air seat fully adjustable - 6-way with lumbar support and fold down arm rests. Air foam rubber filled with heavy duty covering cloth fabric	Yes		Yes		Yes	
25	EMERGENCY EQUIPMENT COMPARTMENT Above windshield; all emergency equipment to meet standards	Yes		Yes	FAK & Fire extinguisher in overhead compartment. Triangles on vestibule floor	Yes	
26	Mud flaps front Mud flaps rear with rubber fender skirts	Yes		Yes		Yes	
27	MIRRORS (EXTERIOR) Right and left side primary and convex mirrors; remote adjustable Exterior convex crossovers self-defrosting mounted on right and left sides of hood	Yes		Yes		Yes	
28	Two (2) LED stop arms with strobe lights (red) air operated one (1) front mounted (1) rear mounted. Both with wind guards	Yes	Air operated stop arms are under tension to keep the stop arm from fluttering in the wind. Electric operated Stop arm with Wind guard is extra.	Yes		Yes	
29	Wet arm windshield wipers intermittent / delay preferred	Yes		Yes		Yes	
30	HEATERS Two (2) 80 000 BTU under seat heaters one (1) right front step well heater 50 000 BTU and one (1) front defrost 90 000 BTU Specify if different in Smaller capacity buses..	Yes		Yes	More or less heaters available depending on bus size and district climate	Yes	All Sizes Equipped with Specified Requirement
31	Light coloured rubber floor covering and entrance steps. Specify colour.	Yes	Grey floor covering matches seats. Brown/Tan and other colours available (extra charge)	Yes	Grey colour flooring	Yes	Grey
32	Seat spacing minimum 24" knee clearance Frame seat belt ready	Yes		Yes		Yes	
33	Aluminized side panelling	Yes		Yes	Galvalume interior side walls	Yes	
34	77" minimum interior headroom at highest point. Please state Headroom	Yes	77"	Yes	78 inch headroom standard	Yes	78"
35	Interior mirror - minimum 6" up to 10" x 30" Sun visor - Plexiglas 6" x 30"	Yes		Yes	6 x 30 inch mirror provided	Yes	
36	Two (2) roof emergency hatches / vents	Yes		Yes		Yes	
37	Right side luggage compartment 84" preferred Specify largest size available based on body size	Yes	35P - N/A 47P - 58" 53P - 82" 60P & 65P - 102" 77P & 71P - 102"	Yes	35p = N/A 47p-59p = 60 inch 65p-77p = 100 inch	Yes	76 & 70p; 79" 64p; 66" 58p; Left Avail on 46p & 34p. 76/70 Max 91"
38	Four (4) additional power supply feeds at body power source.	Yes		Yes	same as #1	Yes	
39	Body fully undercoated for noise and enhanced rust protection	Yes	Asphalt emulsion undercoating included.	Yes	Asphalt emulsion undercoating standard full under coating. For maximum corrosion resistance Corashield high performance undercoating is available at an additional cost. This durable wax based self-healing formula guards against moisture and abrasions from road debris	Yes	Undercoat is a Water Based Asphalt Emulsion. It is applied post body-drop and seat installation. The undercoat is applied manually at the seat installation bolts to ensure adequate coverage.

TRA 24-01 - Supply and Delivery of School Buses - Specification - Base Bus Specifications: Chassis - Type C

Line Item	Chassis Specifications	Dynamic Specialty Vehicles		First Truck Centre Vancouver		Western Canada IC Bus Inc.	
		Submission 1		Submission 1		Submission 1	
		Yes/No	Additional Information	Yes/No	Additional Information	Yes/No	Additional Information
1	Chassis and Body Year	Yes	Blue Bird Chassis 2025	Yes	Thomas Built Bus 2024/2025	Yes	International 2026
2	ENGINE Diesel Minimum 240 HP @ 620 ft/lbs torque c/w engine brake Minimum 6 cylinder turbocharged. Minimum must be met or exceeded State what is supplied in base	Yes	Cummins B6.7 250HP@660lb.ft. 6.7L Inline 6 Cylinder Turbo Diesel with VGT Brake	Yes	Cummins ISB 6.7L 250HP 660LB/FT with VGT Brake	Yes	Cummins ISB 6.7L 250 HP/660lb/ft Torque with VGT Brake
3	Automatic Allison 2500 to match engine torque rating with filter and transmission cooler (6 speed option avail) Must include Allison extended warranty for five (5) years and Allison TranSynd fluid	Yes	7 Year/unlimited warranty. 6-Speed Allison transmission available at no extra charge	Yes	7 year warranty on 2500 series transmission 6 Speed option available	Yes	
4	Wheelbase up to 280" - Specify for Each body size	Yes	53P - 217" 60P/65P - 252" 71P - 273" 77P - 280"	Yes	35p = 158" 47p & 53p = 199" 59p = 219" 65p = 238" 71p = 259" 77p = 279"	Yes	76p & 70p: 276" 64p: 254" 58p: 236" 52p: 217" 46p: 193" 34p: 169"
5	Remote air tank drains	Yes	BENDIX DV-2 automatic drain valves; option for manual activation available (extra 150)	Yes		Yes	
6	Rear tow hooks	Yes		Yes		Yes	
7	Wheels - Disc hub piloted	Yes		Yes		Yes	
8	Tires - Six (6) -11R22.5 Michelin XZE 2 preferred	Yes	KUMHO 11R22.5LRH standard - Michelin XZE2 Extra 2904 (factory install)	Yes		Yes	
9	Rear Axle - Capacity: 19 500 lb Maximum speed required: 110 kmh Cruise control set at 100 kmh 21 000 lb air ride suspension Specify Lighter axle for smaller capacity bus if warranted.	Yes		Yes	23000lb Rear axle standard 21000lb Rear axle available if desired by district	Yes	17800 Axle Avail for <52p Credit if Selected
10	FRONT AXLE 10 000 lb minimum 10 000 lb spring suspension Specify Lighter axle for smaller capacity bus if warranted.	Yes		Yes	Lighter axle available at reduced cost depending on bus size	Yes	8000 Axle Avail for <52p Credit if Selected
11	AIR BRAKES S cam W/ABS Min. 13.2 cfm compressor Spring brakes for emergency and parking Auto slack adjustors long stroke Air dryer 16-1/2 x 5 Front 16-1/2 x 7 Rear backing plates	Yes		Yes		Yes	
12	ALTERNATOR Heavy duty 200 amp alternator minimum State size and make	Yes	210 amp brushless Leece-Neville	Yes	Delco Remy 200amp	Yes	Leece-Neville 210 Amp
13	BATTERY Three (3) Group 31 batteries to be mounted in body side compartment	Yes		Yes		Yes	
14	Back-up alarm 97 dB minimum	Yes		Yes		Yes	
15	High capacity dry type air cleaner c/w air restriction gauge to be mounted on dash or air intake	Yes		Yes		Yes	
16	Electric block heater (min 1200 watt) and in pan Oil Pan heater (350 watt)	Yes	750 Watt per Cummins	Yes	750 Watt Per Cummins	Yes	750 watt per Cummins
17	Diesel fired coolant pre heater (15-20 000 BTU) with 24 hour 7 day programmable timer	Yes	Webasto 17K BTU	Yes		Yes	
18	Heavy Duty hoses to meet current coolant standards.	Yes		Yes	Gates Blue stripe standard	Yes	
19	Heated fuel water separator with primer pump installed in engine compartment	Yes		Yes		Yes	
20	Oil lubed front wheel bearings or sealed bearings	Yes		Yes		Yes	
21	SERVICE MANUAL AND DIAGNOSTIC SOFTWARE Service manual for engine and chassis Engine and body diagnostics software or licensing if web based.	Yes		Yes	Parts & service info on-line. Engine Diagnostic software 1 per district	Yes	
22	Supply line setting ticket	Yes		Yes		Yes	
23	Heater cut off valve at engine	Yes		Yes		Yes	
24	FUEL TANK Minimum 60 gallon capacity (226 liter) Located aft of rear axle and between frame rails (filler on right side) Non-Locking Fuel tank door.	Yes	100 Gallon tank available	Yes		Yes	