## TRA 23-01 - Supply and Delivery of School Buses - Quote Form - Bus Unit Price: Type C

	Dynamic Specialty Vehicles	Western Canada IC Bus Inc.	First Truck Centre Vancouver
	Submission 1	Submission 1	Submission 1
<u>Line</u>			
<u>Item</u> <u>Bus Description</u>	<u>Unit Price</u>	<u>Unit Price</u>	<u>Unit Price</u>
1 80+ passenger Type C. All units and components must meet Federal and Provincial regulations and requirements and current D250.	NA	\$157,000.00	NA
2 76 passenger Type C. All units and components must meet Federal and Provincial regulations and requirements and current D250.	\$185,455.00	\$154,500.00	\$170,053.00
3 70 passenger Type C. All units and components must meet Federal and Provincial regulations and requirements and current D250.	\$183,532.00	\$153,900.00	\$165,637.00
4 64 passenger Type C. All units and components must meet Federal and Provincial regulations and requirements and current D250.	\$182,527.00	\$152,000.00	\$161,357.00
5 58 passenger Type C. All units and components must meet Federal and Provincial regulations and requirements and current D250.	\$180,231.00	\$150,900.00	\$156,367.00
6 52 passenger Type C. All units and components must meet Federal and Provincial regulations and requirements and current D250.	\$178,656.00	\$149,400.00	\$152,427.00
7 46 passenger Type C. All units and components must meet Federal and Provincial regulations and requirements and current D250.	\$172,979.00	\$146,500.00	\$151,867.00
8 34 passenger Type C. All units and components must meet Federal and Provincial	\$170,686.00	\$144,200.00	\$142,697.00

## TRA 23-01 - Supply and Delivery of School Buses - Quote Form - Option Pricing: Type C

		Dynamic Specialty Vehic	les		Western Ca	nada IC Bus Inc.		First Truck	Centre Vancouver
		Submission 1			Subn	nission 1			bmission 1
<u>Line</u>									
Item Optional Pricing	Charge Type	<u>Unit Price</u>	Additional Information	Chausa Tuna	Unit Price	Additional Information	Chausa Tuna	Limit Duine	Additional Information
1 One (1) additional spare tire mounted	Additional	\$2,354.00	Option to ship loose with rim 1309	Charge Type Additional	\$875.00	<u>Additional information</u>	Charge Type Additional	Unit Price	Shipped Loose
1 One (1) additional spare the modified	Additional	\$2,334.00	Option to ship loose with him 1309	Auditional	\$675.00		Additional	\$775.00	Shipped Loose
2 Air horn roof mounted	Additional	\$254.00	Option for floor mount available.	Additional	\$235.00		Additional	\$129.00	
3 Current Gatekeeper digital video system supplied and installed with 2 cameras	Additional	\$2,360.00	option for most mount available.	Additional	\$2,350.00		Additional		Pricing for local installs
4 Current Seon digital video system supplied and installed with 2 cameras	Additional	\$2,360.00		Additional	\$2,350.00		Additional		Pricing for local installs
5 Pre-wiring for 2-way radio and antenna power and ground thru noise suppression	Additional	\$53.00		Additional	\$150.00		No Charge	72,400.00	Included
switch.	Additional	\$33.00		Additional	\$130.00		No charge		included
6 Driver's storage compartment overhead left side	Additional	\$219.00		Additional	\$250.00		No Charge		Included
7 Installed Zonar current GPS Tracking and Vehicle Diagnostics System with EVIR	Additional	\$850.00		Additional	\$850.00	Bid price is for V4 Tablet. Samsung Tablet	Additional	\$1,000.00	Bid price for V4 GPS with EVIR kit
handheld device and all accessories. Include pricing for each handheld device available						with Locking Mount avail at 1800.00			Samsung Tablet Active3 kit available
						-			for addition charge
8 Zonar current Fleet GPS Tracking and Vehicle Diagnostics System Installed	Additional	\$615.00		Additional	\$525.00		Additional	\$550.00	Does not include Zonar device
9 Driver's clipboard storage accessible from drivers seat	Additional	\$27.00		No Charge			Not Available		
10 Traction control through ABS	No Charge	\$0.00		No Charge			No Charge		Standard option for TBB
11 Limited Slip Rear Axle	Not Available	\$0.00		Not Available			Not Available		
12 Driver controlled differential lock	Additional	\$1,523.00		Not Available			Additional	\$850.00	Available with air brakes only
13 Automatic Greasers Minimum 12 grease points	Additional	\$3,843.00		Additional	\$3,950.00		Additional	\$4,050.00	
14 Allison 3000 Series automatic transmission	Additional	\$6,375.00		Additional	\$6,000.00		Additional	\$5,050.00	
15 Acoustic ceiling panels throughout	Additional	\$908.00		No Charge			Additional	\$620.00	
16 Winter front and bug screen	Additional	\$330.00		Additional	\$385.00		Additional	\$180.00	
17 Webasto Scholastic heater	Additional	\$2,005.00	Option for 31k BTU 3131	Additional	\$1,700.00	Webasto Scholastic Discontinued. Pricing	Additional	\$1,900.00	
						is for Webasto X90			
18 10R22.5 Tires instead of base 11R22.5	No Charge	\$0.00		Not Available			No Charge		
19 Interior mirror - 10" x 30" Mirror adjustable no windshield obstruction	Additional	\$35.00		Additional	\$60.00		Not Available		8X30 Available for 35
20 Interior-Exterior intercom	Additional	\$71.00		Additional	\$100.00		Additional	\$95.00	
21 Emergency roof hatch vent with exhaust fan	Additional	\$1,112.00		Additional	\$225.00		Additional	\$275.00	
22 Tinted Windows throughout	No Charge	\$0.00		No Charge	,		No Charge	,	Included
23 Laptop and connectors with applicable programming and software including training	Additional	\$3,000.00	Vantage software and ABS software	Additional	\$2,500.00		Additional	\$4,200.00	
for each style of bus purchased. ABS software.			included.						
			Ford/Roush software included at no						
			charge for Gas & Propane buses.						
			Cummins software included (one per						
			School District)						
			Training included.						
24 Wheelchair lift specify OEM in attached documentation. Supply and install wheelchair	Additional	\$14,000.00	Based on 77 Passenger size bus with	Additional	\$7,680.00		Additional	\$7,500.00	Braun Lift
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			58 passenger capacity						
and Quitaint de down system and noor pockets for one chair									
25 Track seating per wheelchair space	Additional	\$1,565.00		Additional	\$1,050.00		Additional	\$840.00	
26 Air operated disc brakes	Additional	\$3,230.00		Additional	\$1,850.00		Additional	\$1,650.00	

27 Integrated Child Seats/Per Seat - Attach information details	Additional	\$808.00	1	Additional	\$595.00		Additional	\$400.00
28 Adjustable Foot Pedals	Additional	\$1,488.00		Additional	\$895.00		Additional	\$1.200.00
29 Telescopic Steering	No Charge	\$1,408.00		Additional	\$375.00		No Charge	Included
30 Hydraulic brake school bus with air seat and air suspension	No Charge			Additional	\$2,450.00		Additional	-\$2,500.00
31 Hydraulic brake school bus (no air components)	Additional	-\$500.00		Additional	\$700.00		Additional	-\$4,500.00
32 Engine Upgrade - Propane (LPG) Please attach any supporting documentation.	Additional	\$4,700.00	Roush CleanTeam Fuel System - see	Not Available	\$700.00		Not Available	-54,300.00
32 Engine Opprade Tropane (El G) Tieuse attach any supporting accumentation.	Additional	Ş-4,700.00	Benefits of Propane School Buses.pdf	Not Available			Not Available	
			Ask about our Propane Demo					
			Program for a free trial.					
33 Engine Upgrade - Compressed Natural Gas (CNG). Please attach any supporting documentation.	Not Available	\$0.00		Not Available			Not Available	
34 In-service training for chassis and body maintenance procedures at Purchaser's facility	Additional	\$2,500.00		Additional	\$800.00		No Charge	Zone training for technicians provided
								free of charge - individual on site
								training 850
35 Interior mirror 8 X 30 inches adjustable no windshield blockage	Not Available	\$0.00		Not Available			Additional	\$35.00
36 Door handle on exterior of entry door	No Charge	\$0.00	Included in the base bus price.	No Charge			No Charge	Included
			Option: Ruggedized exterior entry					
			door handle with lock available.					
37 Move to one body size larger with same seat count for increased knee room	Additional	\$841.00		Additional	\$850.00		Additional	\$3,950.00
38 Pedestrian Detection System	Additional	\$2,450.00	Mobileye System	Not Available			Not Available	
39 Stop Arm Camera	Additional	\$450.00	Seon camera only. 2 Camera Seon	Additional	\$350.00	Bid Price is for Seon Stop Arm Cam	Additional	\$1,100.00 Gatekeeper - Stop arm camera with
			Stop Arm 1000. Gatekeeper Stop Arm			Gatekeeper Stop Arm Cam with License		license plate reader 1100
			Camera + License Reader 1085			Plate Reader is 950.00		
40 First Light Safety Products FULLY ILLUMINATED STOP ARM Air Drive	Additional	\$2,195.00		Additional	\$1,050.00		Additional	\$1,650.00
41 First Light Safety Products FULLY ILLUMINATED STOP ARM Electric Drive	Additional	\$2,195.00		Additional	\$1,250.00		Additional	\$2,250.00
42 First Light Safety Products ILLUMINATED SCHOOL BUS SIGN	Additional	\$1,200.00	Factory installed illuminated sign	Additional	\$1,500.00		Not Available	
			equivalent at 1200. Aftermarket					
			installation of First Light Safety					
			Product Illuminated School Bus Sign					
			2286					

## TRA 23-01 - Supply and Delivery of School Buses - Specification - Base Bus Specifications: Body - Type C

	Dynami	Dynamic Specialty Vehicles		Western Canada IC Bus Inc.		First Truck Centre Vancouver
	S	Submission 1	Submission 1			Submission 1
<u>Line</u>						
<u>Item</u> <u>Body Specifications</u>	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	Yes		Yes		Yes	
telescopic						
4 HORNS Dual electric	Yes		Yes		Yes	
5 Instruments: Dash mounted tach engine hr meter voltmeter speedometer in kr	nh c/w Yes		Yes		Yes	
odometer in km fuel oil pressure transmission temperature engine temperature						
gauges (2) air pressure gauges						
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 ar	d rear Yes		Yes		Yes	
- six (6) in total LED 8 light system non-sequential with master switch						
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 equivale Dust intrusion package on underside of bus up to floor joint	nt Yes		Yes		Yes	
12 WINDSHIELD Laminated safety glass tinted Please state what is offered.	Yes		Yes	Bonded	Yes	Tinted safety glass 1-peice curved & bonded windshield provided
						for best in class visibility clear of any seams. With the largest visibility footprint on the market 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.
13 WINDOWS Passenger windows split sash type tinted throughout. Thermal when required Driver's window sliding type thermal pane lockable Emergency windo evenly spaced.	I		Yes		Yes	
14 Exterior Lettering Six Inch - (Purchaser name) both sides at belt line	Yes		Yes		Yes	As required by district
15 Four Inch - Bus Number two front corners and opposite rear license plate	Yes		Yes		Yes	as required by district
16 Two Inch - Capacity GVW (Purchaser name) on side panel back of entrance door side panel below driver.	I		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		Yes	we use screws only
18 Vandal lock for Emergency and Entrance Doors	Yes		Yes		Yes	
Heavy duty entrance door control - air or electric operated Entrance Door must be outward opening	Yes	Air operated door and accessories included in the base price. Electric controlled accessories available as an option.	Yes		Yes	
20 Two (2) auxiliary 6" electric defroster fans Separate switches on panel	Yes	Locations to be specified at time of order.	Yes		Yes	One windshield mounted and one above driver's window
21 Driver's dome light on separate switch.	Yes		Yes		Yes	
22 Rear dome lights on separate switches ( with dimmers if available )	Yes	Separate switches for front and rear with dimmers included in the base price.	Yes		Yes	Separate switched for front and rear LED dome lamps
23 AM/FM CD RADIO W/PA Flush mounted speakers to match bus	Yes		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	Yes		Yes		Yes	
25 EMERGENCY EQUIPMENT COMPARTMENT Above windshield; all emergency equipment to meet standards	Yes		Yes		Yes	FAK & Fire extinguisher in overhead compartment Triangles on vestibule floor
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	Yes		Yes		Yes	
Exterior convex crossovers self-defrosting mounted on right and left sides of hood	·cs		·cs		163	
28 Two (2) LED stop arms with strobe lights (red) air operated one (1) front mounted (1) rear mounted. Both with wind guards	Yes		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	All bus sizes meet heater requirements as specified.	Yes	All Sizes Equipped with Specified Requirement	Yes	More or less heaters available depending on bus size and district climate
31 Light coloured rubber floor covering and entrance steps. Specify colour.	Yes	Grey. Optional colours available at additional charge.	Yes	Grey	Yes	Grey colour flooring
32 Seat spacing minimum 24" knee clearance Frame seat belt ready	Yes		Yes		Yes	
33 Aluminized side panelling	Yes		Yes		Yes	Galvalume interior side walls
34 77" minimum interior headroom at highest point. Please state Headroom	Yes	77"	Yes	78"	Yes	78" Headroom standard
35 Interior mirror - minimum 6" up to 10" x 30" Sun visor - Plexiglas 6" x 30"	Yes		Yes		Yes	6 x 30 inch mirror provided
36 Two (2) roof emergency hatches / vents	Yes		Yes		Yes	
37 Right side luggage compartment 84" preferred Specify largest size available based on	Yes	35P - N/A	Yes	76 & 70p; 79" 64p; 66"	Yes	35p = N/A
body size		47P - 58"		58p; Left Avail on 46p &		47p-59p = 60"
,		53P - 82"		34p. 76/70 Max 91"		65p-77p = 100"
		60P & 65P - 102" 77P & 71P - 102"				
38 Four (4) additional power supply feeds at body power source.	Yes	4.1. 102	Yes		Yes	Same as #1
39 Body fully undercoated for noise and enhanced rust protection	Yes		Yes	Undercoat is a Water	Yes	Asphalt emulsion undercoating standard
33 Body fally and croated for holse and childred rast protection	163		103	Based Asphalt Emulsion. It	103	full under coating For maximum corrosion
				is applied post body-drop		resistance Corashield high performance
				and seat installation. The		undercoating is available at an additional
				undercoat is applied		cost. This durable wax based self-healing
				manually at the seat		formula guards against moisture and
				installation bolts to ensure adequate coverage.		abrasions from road debris
				sacquate coverage.		

## TRA 23-01 - Supply and Delivery of School Buses - Specification - Base Bus Specifications: Chassis - Type C

	Dynamic Specialty Vehicles		Western Ca	nada IC Bus Inc.	First Truck Centre Vancouver	
	Submission 1		Submission 1			Submission 1
<u>Line</u>						
<u>Item</u> <u>Chassis Specifications</u>	Yes/No	Additional Information	Yes/No	Additional Information	Yes/No	Additional Information
1 Chassis and Body Year	Yes	2025	Yes	International 2025	Yes	Thomas Built Bus 2024
2 ENGINE Diesel Minimum 240 HP @ 620 ft/lbs torque c/w engine brake Minimum 6	Yes	Cummins B6.7	Yes	Cummins ISB 250/660 LB-	Yes	Cummins ISB 6.7L 250HP 660lb/ft with VGT
cylinder turbocharged. Minimum must be met or exceeded State what is supplied in		250HP@660lb.ft. 6.7L Inline 6		FT Torque with VGT Brake		Brake
base		Cylinder Turbo Diesel with VGT				Detroit DD5 240HP 620lb/ft available at
		Brake				reduced cost

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		Yes	7 year warranty on 2500 series transmission 6 Speed available
4 Wheelbase up to 280" - Specify for Each body size	Yes	35P - 169" 47P - 189" 53P - 217" 60P/65P - 252" 71P - 273" 77P - 280"	Yes	76p & 70p: 276" 64p: 254" 58p: 236" 52p: 217" 46p: 193" 34p: 169"	Yes	35p = 158"" 47p & 53p = 199"" 59p = 219"" 65p = 238"" 71p = 259"" 77p = 279"
5 Remote air tank drains	Yes		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		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	21 000 lb rear axle included. Credit applied if lighter axle selected	Yes	17800 Axle Avail for <52p Credit if Selected	Yes	21000 Rear axle standard lighter axle available if desired by district
10 FRONT AXLE 10 000 lb minimum 10 000 lb spring suspension Specify Lighter axle for smaller capacity bus if warranted.	Yes	10 000 lb front axle included.	Yes	8000 Axle Avail for <52p Credit if Selected	Yes	Lighter axle available at reduced cost depending on bus size
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	Leece-Neville 210 Amp	Yes	Delco Remy 200amp
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		Yes		Yes	Webasto TSL17
18 Heavy Duty hoses to meet current coolant standards.	Yes		Yes		Yes	Gates Blue stripe standard
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		Yes	Parts & service info on-line Engine diagnostic software 1 per district
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		Yes		Yes	