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

		Dynamic Specialty Vehicles	
		Submission 1	
Line Item	Bus Description	<u>Unit Price</u>	
1	Type D RE (80+ Passenger or Maximum Capacity). All units and components must meet Federal and	\$237,410.00	
	Provincial regulations and requirements and current D250.		
2	2 Type D FE (80+ Passenger or Maximum Capacity). All units and components must meet Federal and	\$214,790.00	
	Provincial regulations and requirements and current D250.	3214,790.00	

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

	Dynamic Specialty Vehicles		
	Submission 1		
ne Item Optional Pricing	Charge Type	Unit Price	Additional Information
1 One (1) additional spare tire mounted.	Additional	\$2,345.00	Option to ship loose with rim 1320
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
3 Driver's storage compartment overhead left side.	Additional	\$220.00	· ·
4 Drivers Clipboard Storage accessible from drivers seat.	No Charge	·	Included in the base price
5 Traction control through ABS.	No Charge		Included in the base price as a standard option for Blue Bird buses.
6 Driver controlled differential lock.	Additional	\$1,525.00	
7 Limited slip rear axle.	Not Available		
8 Automatic greasers minimum of 12 grease points.	Additional	\$3,996.00	
9 Acoustic ceiling panels throughout.	Additional	\$1,070.00	
10 Stop Arm Camera System	Additional		Custom configurations will be coordinated and priced with customers upon finalizing purchases.
11 Interior mirror - 10" x 30" mirror adjustable no windshield obstruction.	Additional	\$50.00	
12 Webasto Scholastic Heater	Additional	\$2,360.00	3618 for 31k BTU
13 Emergency roof hatch vent with exhaust fan.	Additional	\$1,115.00	
14 Wheelchair lift specify OEM. Supply and install wheelchair lift with one chair position across from lift	Additional	\$13,100.00	Lift is Braun. Price includes items required for a wheelchair lift bus which includes but not limited to: Lift
inclusive of tie down system.			doors reinforcement plates brake interlock Qstraint etc.
15 Track seating per wheelchair space.	Additional	\$2,760.00	
16 Tinted windows throughout.	No Charge		Included in the base price as a standard option for Blue Bird buses.
17 Engine upgrade - Compressed Natural Gas (CNG)	Not Available		
18 Pedestrian Detection System	Additional	\$2,450.00	Mobileye Collision Avoidance System installed by Mobileye certified installer.
19 Engine upgrade - Propane (LPG)	Not Available		, , ,
20 Integrated child seats/per seat. Attach information details.	Additional	\$810.00	
21 Telescopic steering.	No Charge	•	Included in the base price as a standard option for Blue Bird buses.
22 Hydraulic brake school bus with air seat and air suspension.	No Charge		Only available on FE
23 Hydraulic brake school bus (no air components).	No Charge		Only available on FE
24 Underbody full thru luggage compartments	Additional	\$8,420.00	
25 In-service training for chassis and body maintenance procedures at Purchaser's facility	Additional	\$895.00	Facilitated by Blue Bird certified Dynamic technician.
26 Laptop & connectors with applicable programming & software or licensing including training for each	Additional	\$3,000.00	Vantage online access and ABS (Wabco) software included.
style of bus supplied. ABS software		, -,	Ford/Roush software for Propane & Gas buses and Cummins software for Diesel buses.
27 Winter front and bug screen	Not Available		Not available on Type D buses
28 exterior entry door handle	No Charge		Included in the base bus price. Option: Ruggedized exterior entry door handle with lock available.
29 Extended Stop Arm	Additional	\$7,420.00	Aftermarket installation by Dynamic Specialty Vehicles.
30 Air operated disc brakes	Additional	\$4,440.00	
31 First Light Safety Products FULLY ILLUMINATED STOP ARM Air Drive	Additional	\$2,670.00	Aftermarket installation by Dynamic Specialty Vehicles
32 First Light Safety Products FULLY ILLUMINATED STOP ARM Electric Drive	Additional	\$3,160.00	Aftermarket installation by Dynamic Specialty Vehicles
33 First Light Safety Products ILLUMINATED SCHOOL BUS SIGN	Additional	\$1,960.00	Aftermarket installation by Dynamic Specialty Vehicles
34 Sears Atlas Seat	Additional	, -,	Custom configurations available and will be coordinated and priced with customers upon finalizing
35 CalAmp Synovia Solutions K12 GPS Vehicle Management System - Core System	Additional		Custom configurations will be coordinated and priced with customers upon finalizing purchases.
36 CalAmp Student Ridership Tracking	Additional		Custom configurations will be coordinated and priced with customers upon finalizing purchases.
37 CalAmp Here Comes The Bus	Additional		Custom configurations will be coordinated and priced with customers upon finalizing purchases.
38 CalAmp Tablet with Integrated services	Additional		Custom configurations will be coordinated and priced with customers upon finalizing purchases.
39 CalAmp Vision Dash Cam	Additional		Custom configurations will be coordinated and priced with customers upon finalizing purchases.

40 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.
41 Gatekeeper Y35 v3 Recorder 5 channel (4 AHD 1 IP) recorder	Additional	Custom configurations will be coordinated and priced with customers upon finalizing purchases.
42 Gatekeeper AI Dash Cam (2 in-built cameras)	Additional	Custom configurations will be coordinated and priced with customers upon finalizing purchases.
43 Geotab telematics device with applicable harness kit and connections	Additional	Custom configurations will be coordinated and priced with customers upon finalizing purchases.
44 Safefleet Kit A - DH8. 8-Channel High-Definition DVR	Additional	Custom configurations will be coordinated and priced with customers upon finalizing purchases.
45 Safefleet Kit B - DH6. 6-Channel High-Definition DVR	Additional	Custom configurations will be coordinated and priced with customers upon finalizing purchases.
46 Safefleet Kit C - DH4. 4-Channel High-Definition DVR	Additional	Custom configurations will be coordinated and priced with customers upon finalizing purchases.
47 Safety Vision Kit SV Bronze	Additional	Custom configurations will be coordinated and priced with customers upon finalizing purchases.
48 Safety Vision Kit SV Gold	Additional	Custom configurations will be coordinated and priced with customers upon finalizing purchases.
49 Safety Vision Kit SV Essential	Additional	Custom configurations will be coordinated and priced with customers upon finalizing purchases.
50 Tyler Drive Tablet and applicable mount	Additional	Custom configurations will be coordinated and priced with customers upon finalizing purchases.
51 Zonar GPS unit with EVIR handheld device and applicable accessories	Additional	Custom configurations will be coordinated and priced with customers upon finalizing purchases.
52 Zonar DashCam Kit with applicable accessories	Additional	Custom configurations will be coordinated and priced with customers upon finalizing purchases.

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

		Dynamic Specialty Vehicles	
		Submission 1	
Line Item	Body Specifications	Yes/No	Additional Information
1	Full power steering - minimum 18" diameter steering wheel Tilt steering column telescopic	Yes	
2	Aluminized Interior Steel Walls Head Room - 77" Subfloor - 5/8" plywood Rubber covered light	Yes	
	coloured ribbed in aisle Floor materials to be covered to sidewalls		
3	Wheel housings to be molded type and fully covered All joints to be silicone sealed - including sidewalls and perimeter	Yes	
4	Mud flaps Installed on front and on rear wheels rubber fenderettes on all four (4) wheel wells	Yes	
5	Exterior paint to meet national school bus yellow standard black rub rails light colour interior	Yes	
6	Exterior Lettering 6" - (Purchaser name) both sides at belt line 4" - Bus # two front corners and opposite license plate rear	Yes	
7	Exterior Lettering con't 2" - Capacity GVW (Purchaser name) on side panel back of entrance door and side panel below driver	Yes	
8	Internal signs over windshield - No Smoking - No Standees	Yes	
9	Body fully undercoated for noise and extended life rust and corrosion protection	Yes	Sulfonate Enhanced DTM Modified Wax coating is applied to the under body of the vehicle. This premium coating replaces the standard asphalt emulsion undercoating and will provide approximately twice the performance in highly corrosive environments where de-icing chemicals are prevalent. Coating is black in color and applied to a dry film thickness of 5-8 mils.
10	Crossing arm deactivation switch	Yes	
11	Tinted windshield wipers dual electric with intermittent control Windshield washers with wet arm windshield washer tank 2 litres minimum	Yes	
12	Split sash side windows tinted	Yes	
13	All emergency exits to be vandal lock equipped	Yes	
14	Two (2) roof emergency escape hatches	Yes	
15	Entrance door to be air or electric operated with an emergency release valve mounted outside. Both doors heavy duty split type windows in upper and lower sections to open outward	Yes	Air controlled accessories included in the base price. Electric controlled available as an option.
16	Entrance steps covered white trimmed with assist rails right and left side	Yes	
17	Body insulation including walls ceiling and roof bows - to be fibreglass or equivalent Dust intrusion package on underside of bus up to floor joint	Yes	
18	Noise abatement to be installed for engine firewall and driver's area	Yes	
19	Engine compartment fully insulated with sound barrier insulation and covered with galvanized or aluminized metal panels to withstand engine degreaser compounds and high pressure steam cleaning	Yes	
20	Power to accessory side of ignition	Yes	
21	Circuit breakers	Yes	
22	Gauges for the following: voltmeter; oil pressure; water temperature; air pressure; speedometer trip odometer tachometer hour meter	Yes	
23	Instrument panel shall be illuminated and include text light indicators monitoring both the amber and red light warning activations; low coolant level; cruise control activation cruise control	Yes	
24	12 volt power point in switch panel	Yes	
25	Back-up alarm	Yes	

lac	Total (2) LED starting at an arms are sent at forest and great distribution of a side with wind arms.	V	I I
26	Two (2) LED strobing stop arms - mounted front and rear driver's side with wind guards.	Yes	
27	Driver alert system installed on rear engine door	Yes	
28	Front headlights HD all exterior lights to be LED cluster lights: front and rear - six (6) in total LED 8 light	Yes	
	system non-sequential with master switch and visors		
29	Two (2) rows of interior lights front and rear half on separate dimmer switches	Yes	
30	One (1) driver's light on separate switch	Yes	
31	Interior rear view mirror and sun shield. Minimum 6" to maximum 10" x 30" with no obstruction of windshield	Yes	
32	Right and left side primary and convex mirrors; remote adjustable Exterior convex crossovers self- defrosting mounted on right and left sides	Yes	
33	Two (2) heavy duty auxiliary windshield defroster fans switched separately one for each windshield. To	Yes	
	cover full width of windshield and drivers left side window. Heavy duty defroster motors.		
34	Defroster approximately 90 000 BTU capable of clearing front windows	Yes	
35	Three (3) under seat heaters mounted left side approximately 80 000 BTU; spaced for maximum heat	Yes	
	distribution efficiency All heater hoses to be heavy duty to meet current coolant standards		
36	Each heating unit to be individually switched and to have two (2) heavy duty motors and fans with	Yes	
	removable grills for quick service and cleaning.		
37	One (1) heater unit for driver's control area (transit type) - 10 000 BTU min.	Yes	
38	First Aid kit fire extinguisher flare kit all mounted in overhead compartment.	Yes	
39	Driver's seat to be deluxe high back air seat fully adjustable - 6-way with lumbar support and fold down	Yes	
	arm rests. Air foam rubber filled with heavy duty covering cloth fabric.		
40	Passenger seats to be seat belt ready 3x3 seating on both sides. Seats to be wall mounted on one side	Yes	
	All seat coverings to be HD fire resistant gray vinyl.		
41	Pre-wired power and ground thru noise suppression circuit for 2-way radio	Yes	
42	AM/FM/PA radio and CD player	Yes	AM/FM MP3 USB SD MMC BT Radio with PA and Driver Remote Mic
43	PA system with six (6) interior and one (1) exterior speakers separately controlled	Yes	

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

	Dynamic Specialty Vehicles	
	Submission 1	
<u>Line Item</u>		<u>Additional</u>
<u>Chassis Specifications</u>	Yes/No	<u>Information</u>
1 Chassis and Body Year	Yes	Blue Bird 2026
2 Engine - Min. 250 HP diesel @ 620 ft lb torque c/w engine brake Minimum must be met or exceeded	Yes	
3 Allison 3000 Transmission 6-speed electronic control synthetic trans fluid five (5) year warranty c/w	Yes	
cab-mounted temperature gauge and oil level sensor Include DOC software and connectors		
4 Air Brakes - Rear drum: 16½" x 8"; Front drum: 16½" x 6" with dust shields. Auto slack adjusters long	Yes	
stroke S cam type brakes. ABS included. Auxiliary Equipment tank right hand remote drain		
5 High capacity dry type air cleaner c/w air restriction gauge to be mounted on dash or air intake	Yes	
6 Electric block heater (min 1200 watts) external receptacle for block heater mounted in front of bus	Yes	750 watt as per
		Cummins
7 Antifreeze to -34; surge tank with sight glass	Yes	
8 Heavy duty on/off thermostatically controlled hydraulic or mechanical fan	Yes	
9 200 amp high output alternator low cut in	Yes	350 AMP
10 Three (3) heavy duty 12 volt commercial batteries with enclosed compartment left hand side mounted	Yes	
at closest point to engine starter on roller slide-out tray 950 CCA each (Group 31)		
11 Front axle - 14 000 lb taper leaf set back. Rear axle - 23 000 lb - performance chart must be supplied	Yes	
Rear axle ratio - Please specify options available Specify turning radius.		
12 Air suspension rear c/w levelling valve(s). Heavy duty shock absorbers.	Yes	

13 Tires - Two (2) -11R22.5 Michelin XZE 2 on front preferred Four (4) -11R 22.5 Michelin XDN2 on rear preferred disc wheels 10 stud hub pilot. Please specify your OEM equivalent if different	Yes Supplied with XZE2 front and rear. 4 XDN2 at an additional cost.
14 375 liter fuel tank located between frame rails non locking fuel filler door.	Yes
15 Tow hooks front and rear heavy duty bumper.	Yes
16 Battery solenoid switch to be connected to ignition switch for isolation of all of the switch panel circuitry.	y. Yes
17 Diesel fired coolant pre heater (15-20 000 BTU) with 24 hour 7 day programmable timer.	Yes
18 Heavy duty hoses to meet current coolant standards.	Yes
19 All shut off valves are ¾ " ball type with 2 at engine block.	Yes
20 Engine and body diagnostics software or licensing.	Yes
21 Service Manual for engine and chassis	Yes