

Type D bidReport 2020

	Dynamic Specialty Vehicles	First Truck Centre Vancouver	Western Canada IC Bus Inc.
Completion Date (Time Period)	days	days	days
Defined Prices:			
SECTION TOTAL:	0	0	0
Combined Prices:			
Separate Prices:			
Alternate Prices:			
Unit Prices:			
Cash Allowances or Other Stipulated Sums:			
Sub Trade List Description:			
Bus Unit Price:			
Type D RE ( 80+ Passenger or Maximum Capacity ). All units and components must meet Federal and Provincial regulations and requirements and current D250.	154208	150244	146800
Type D FE ( 80+ Passenger or Maximum Capacity ). All units and components must meet Federal and Provincial regulations and requirements and current D250.	144506	141173	
Base Bus Specifications: Body:			
1. Full power steering - minimum 18" diameter steering wheel Tilt steering column telescopic	Yes	Yes	Yes
1. Additional Information			
2. Aluminized Interior Steel Walls Head Room - 77" Subfloor - 5/8" plywood Rubber covered light coloured ribbed in aisle Floor materials to be covered to sidewalls	Yes	Yes	Yes
2. Additional Information	77" headroom	Galvalume interior walls 78" Headroom	
3. Wheel housings to be molded type and fully covered All joints to be silicone sealed - including sidewalls and perimeter	Yes	Yes	Yes
3. Additional Information			
4. Mud flaps Installed on front and on rear wheels rubber fenderettes on all four (4) wheel wells	Yes	Yes	Yes
4. Additional Information			
5. Exterior paint to meet national school bus yellow standard black rub rails light colour interior	Yes	Yes	Yes

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5. Additional Information			
6. Exterior Lettering 6" - (Purchaser name) both sides at belt line 4" - Bus # two front corners and opposite license plate rear	Yes	Yes	Yes
6. Additional Information	As specified		
7. Exterior Lettering con't 2" - Capacity GVW (Purchaser name) on side panel back of entrance door and side panel below driver	Yes	Yes	Yes
7. Additional Information			
8. Internal signs over windshield - No Smoking - No Standees	Yes	Yes	Yes
8. Additional Information			
9. Body fully undercoated for noise and extended life rust and corrosion protection	Yes	Yes	Yes
9. Additional Information		Asphalt emulsion Undercoating standard	
10. Crossing arm deactivation switch	Yes	Yes	Yes
10. Additional Information			
11. Tinted windshield wipers dual electric with intermittent control Windshield washers with wet arm windshield washer tank 2 litres minimum	Yes	Yes	Yes
11. Additional Information			
12. Split sash side windows tinted	Yes	Yes	Yes
12. Additional Information			
13. All emergency exits to be vandal lock equipped	Yes	Yes	Yes
13. Additional Information			
14. Two (2) roof emergency escape hatches	Yes	Yes	Yes
14. Additional Information	As specified	2 roof hatches provided	As Specified
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	Yes	Yes
15. Additional Information	Air operated entrance door. Electric option available.	Electric door provided air operated available	
16. Entrance steps covered white trimmed with assist rails right and left side	Yes	Yes	Yes

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16. Additional Information	Stepwell bolted for easy replacement		
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	Yes	Yes
17. Additional Information			
18. Noise abatement to be installed for engine firewall and driver's area	Yes	Yes	Yes
18. Additional Information		Acoustic ceiling at the front and rear of the bus	
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	Yes	Yes
19. Additional Information			
20. Power to accessory side of ignition	Yes	Yes	Yes
20. Additional Information			
21. Circuit breakers	Yes	Yes	Yes
21. Additional Information			
22. Gauges for the following: voltmeter; oil pressure; water temperature; air pressure; speedometer trip odometer tachometer hour meter	Yes	Yes	Yes
22. Additional Information			
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	Yes	Yes
23. Additional Information			
24. 12 volt power point in switch panel	Yes	Yes	Yes
24. Additional Information			
25. Back-up alarm	Yes	Yes	Yes
25. Additional Information			
26. Two (2) LED strobing stop arms - mounted front and rear driver's side with wind guards.	Yes	Yes	Yes
26. Additional Information			

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27. Driver alert system installed on rear engine door	Yes	Yes	Yes
27. Additional Information			
28. 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 and visors	Yes	Yes	Yes
28. Additional Information			
29. Two (2) rows of interior lights front and rear half on separate dimmer switches	Yes	Yes	Yes
29. Additional Information			
30. One (1) driver's light on separate switch	Yes	Yes	Yes
30. Additional Information			
31. Interior rear view mirror and sun shield. Minimum 6" to maximum 10" x 30" with no obstruction of windshield	Yes	Yes	Yes
31. Additional Information		6" x 30" provided 8 inch option available	
32. Right and left side primary and convex mirrors; remote adjustable Exterior convex crossovers self-defrosting mounted on right and left sides	Yes	Yes	Yes
32. Additional Information			
33. Two (2) heavy duty auxiliary windshield defroster fans switched separately one for each windshield. To cover full width of windshield and drivers left side window. Heavy duty defroster motors.	Yes	Yes	Yes
33. Additional Information			
34. Defroster approximately 90 000 BTU capable of clearing front windows	Yes	Yes	Yes
34. Additional Information			
35. Three (3) under seat heaters mounted left side approximately 80 000 BTU; spaced for maximum heat distribution efficiency All heater hoses to be heavy duty to meet current coolant standards	Yes	Yes	Yes
35. Additional Information			

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36. Each heating unit to be individually switched and to have two (2) heavy duty motors and fans with removable grills for quick service and cleaning.	Yes	Yes	Yes
36. Additional Information			
37. One (1) heater unit for driver's control area (transit type) - 10 000 BTU min.	Yes	Yes	Yes
37. Additional Information			
38. First Aid kit fire extinguisher flare kit all mounted in overhead compartment.	Yes	Yes	Yes
38. Additional Information			
39. 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
39. Additional Information			
40. Passenger seats to be seat belt ready 3x3 seating on both sides. Seats to be wall mounted on one side All seat coverings to be HD fire resistant gray vinyl.	Yes	Yes	Yes
40. Additional Information			
41. Pre-wired power and ground thru noise suppression circuit for 2-way radio	Yes	Yes	Yes
41. Additional Information			
42. AM/FM/PA radio and CD player	Yes	Yes	Yes
42. Additional Information			
43. PA system with six (6) interior and one (1) exterior speakers separately controlled	Yes	Yes	Yes
43. Additional Information	Includes 8 speakers and remote mic.		
Base Bus Specifications: Chassis:			
1. Chassis and Body Year	2021 Blue Bird	Thomas Built Bus 2021	International 2021
2. Engine - Min. 250 HP diesel @ 620 ft lb torque c/w engine brake Minimum must be met or exceeded	Yes	Yes	Yes
2. Additional Information	Cummins ISB 250 HP @ 660 ft/lb torque with VGT brake	Cummins ISB 250HP Detroit DD8 available	Cummins L9 260 HP/720 LB-FT Torque with VGT Brake **SLEEVED ENGINE**

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3. Allison 3000 Transmission 6-speed electronic control synthetic trans fluid five (5) year warranty c/w cab-mounted temperature gauge and oil level sensor Include DOC software and connectors	Yes	Yes	Yes
3. Additional Information			
4. Air Brakes - Rear drum: 16½" x 8"; Front drum: 16½" x 6" with dust shields. Auto slack adjusters long stroke S cam type brakes. ABS included. Auxiliary Equipment tank right hand remote drain	Yes	Yes	Yes
4. Additional Information	Rear 16.5" x 8.62"	16.5 x 8 5/8ths rear brakes provided	
5. High capacity dry type air cleaner c/w air restriction gauge to be mounted on dash or air intake	Yes	Yes	Yes
5. Additional Information			
6. Electric block heater ( min 1200 watts) external receptacle for block heater mounted in front of bus	Yes	Yes	Yes
6. Additional Information	750 watt as per Cummins	750 watt per Cummins	
7. Antifreeze to -34; surge tank with sight glass	Yes	Yes	Yes
7. Additional Information			
8. Heavy duty on/off thermostatically controlled hydraulic or mechanical fan	Yes	Yes	Yes
8. Additional Information		Mechanical fan drive	
9. 200 amp high output alternator low cut in	Yes	Yes	Yes
9. Additional Information	280 amp brushless Leece-Neville	Leece Neville 200 amp	
10. Three (3) heavy duty 12 volt commercial batteries with enclosed compartment left hand side mounted at closest point to engine starter on roller slide-out tray 950 CCA each (Group 31)	Yes	Yes	Yes
10. Additional Information			
11. Front axle - 14 000 lb taper leaf set back. Rear axle - 23 000 lb - performance chart must be supplied Rear axle ratio - Please specify options available Specify turning radius.	Yes	Yes	Yes
11. Additional Information	Front Axle 14600 lb Rear Axle 23000 lb Rear Axle Ratio 5.29 Option 6.17/6.5		See Attachment for RAR & Turning Radius

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12. Air suspension rear c/w levelling valve(s). Heavy duty shock absorbers.	Yes	Yes	Yes
12. Additional Information			
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	Yes	Yes
13. Additional Information			
14. 375 liter fuel tank located between frame rails non locking fuel filler door.	Yes	Yes	Yes
14. Additional Information			
15. Tow hooks front and rear heavy duty bumper.	Yes	Yes	Yes
15. Additional Information			
16. Battery solenoid switch to be connected to ignition switch for isolation of all of the switch panel circuitry.	Yes	Yes	Yes
16. Additional Information			
17. Diesel fired coolant pre heater (15-20 000 BTU) with 24 hour 7 day programmable timer.	Yes	Yes	Yes
17. Additional Information			
18. Heavy duty hoses to meet current coolant standards.	Yes	Yes	Yes
18. Additional Information			
19. All shut off valves are ¾ " ball type with 2 at engine block.	Yes	Yes	Yes
19. Additional Information			
20. Engine and body diagnostics software or licensing.	Yes	Yes	Yes
20. Additional Information			
21. Service Manual for engine and chassis	Yes	Yes	Yes
21. Additional Information	Service Manual DVD supplied in dash diagnostics	Web based	
Options Prices:			
1 - One (1) additional spare tire mounted.	Additional	Additional	Additional
1 - If Additional please indicate the Price		779	900
2 - Air horn roof mounted.	Additional	Additional	Additional
2 - If Additional please indicate the Price		160	125
			195

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3 - Current Gatekeeper digital video system supplied and installed with 2 cameras.	Additional	Additional	Additional
3 - If Additional please indicate the Price	1838	2038	2250
4 - Current Seon digital video system supplied and installed with 2 cameras.	Additional	Additional	Additional
4 - If Additional please indicate Price	1989	2088	1890
5 - Driver's storage compartment overhead left side.	Additional	Additional	Additional
5 - If Additional please indicate Price	133	115	210
6 - Installed Zonar current Fleet GPS Tracking and Vehicle Diagnostics System with EVIR hand held device and all accessories. Include pricing for each hand held device.	Additional	Additional	Additional
6 - If Additional please indicate Price	895	855	750
7 - Zonar current Fleet GPS Tracking and Vehicle Diagnostics System installed.	Additional	Included	Additional
7 - If Additional please indicate Price	616		525
8 - Drivers Clipboard Storage accessible from drivers seat.	Additional	Included	Included
8 - If Additional please indicate Price	16		
9 - Traction control through ABS.	Additional	Included	Included
9 - If Additional please indicate Price	469		
10 - Driver controlled differential lock.	Additional	Not Available	Not Available
10 - If Additional please indicate Price	928		
11 - Limited slip rear axle.	Not Available	Not Available	Not Available
11 - If Additional please indicate Price			
12 - Automatic greasers minimum of 12 grease points.	Additional	Additional	Additional
12 - If Additional please indicate Price	3450	3236	3450
13 - Acoustic ceiling panels throughout.	Additional	Additional	Included
13 - If Additional please indicate Price	651	750	
14 - Stop Arm Camera System	Additional	Additional	Additional
14 - If Additional please indicate Price	480	450	450
15 - Interior mirror - 10" x 30" mirror adjustable no windshield obstruction.	Additional	Not Available	Additional
15 - If Additional please indicate Price	21		60
16 - Webasto Scholastic Heater	Additional	Additional	Additional
16 - If Additional please indicate Price	1434	1810	1620
17 - Emergency roof hatch vent with exhaust fan.	Additional	Additional	Additional



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17 - If Additional please indicate Price	371	270	195
18 - Wheelchair lift specify OEM. Supply and install wheelchair lift with one chair position across from lift inclusive of tie down system.	Additional	Additional	Additional
18 - If Additional please indicate Price	8393	6800	6980
19 - Track seating per wheelchair space.	Additional	Additional	Additional
19 - If Additional please indicate Price	885	840	885
20 - Tinted windows throughout.	Included	Included	Included
20 - If Additional please indicate Price			
21 - Engine upgrade - Compressed Natural Gas (CNG)	Not Available	Additional	Not Available
21 - If Additional please indicate Price		51680	
22 - Pedestrian Detection System	Additional	Not Available	Not Available
22 - If Additional please indicate Price	2450		
23 - Engine upgrade - Propane (LPG)	Not Available	Not Available	Not Available
23 - If Additional please indicate Price			
24 - Integrated child seats/per seat. Attach information details.	Additional	Additional	Additional
24 - If Additional please indicate Price	694	370	595
25 - Telescopic steering.	Included	Included	Included
25 - If Additional please indicate Price			
26 - Hydraulic brake school bus with air seat and air suspension.	Not Available	Not Available	Not Available
26 - If Additional please indicate Price			
27 - Hydraulic brake school bus (no air components).	Not Available	Not Available	Not Available
27 - If Additional please indicate Price			
28 - Adjustable Foot Pedals	Additional	Additional	Not Available
28 - If Additional please indicate Price	1067	700	
29 - Underbody full thru luggage compartments	Additional	Additional	Additional
29 - If Additional please indicate Price	5065	3700	2650
30 - In-service training for chassis and body maintenance procedures at Purchaser's facility	Additional	Additional	Additional
30 - If Additional please indicate Price	800	875	800
31 - Laptop & connectors with applicable programming & software or licensing including training for each style of bus supplied. ABS software	Additional	Additional	Additional
31 - If Additional please indicate Price	2750	2830	2500

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32 - Winter front and bug screen	Additional	Not Available	Not Available
32 - If Additional please indicate Price	225		
33 - exterior entry door handle	Additional	Additional	Included
33 - If Additional please indicate Price	35	35	
34 - Extended Stop Arm	Additional	Not Available	Not Available
34 - If Additional please indicate Price	6435		
35- Air operated disc brakes	Additional	Additional	Additional
35 - If Additional please indicate Price	2371	2790	1500
36 - Vendor added option	Predictive Stop Arm Solution - see Option attachment	Detroit Diesel DD8 300HP	
36 - Please indicate Price	4356	6300	
37 - Vendor added option			
37 - Please indicate Price			