

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) FULLY ILLUMINATED Stop arms with stop signs (red octagon with white lettering) strobe lights (red) and both with wind guards. One (1) front mounted (1) rear mounted. *Please state if electric or pneumatic*	Yes	Electric or Pneumatic available	Yes		Yes Pneumatic.
29 ILLUMINATED SCHOOL BUS SIGN (front and rear) approved by BC Ministry of Transportation	Yes		Yes		Yes
30 Wet arm windshield wipers intermittent / delay preferred	Yes		Yes		Yes
31 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 buses meet heater requirements as specified	Yes	More or less heaters available depending on bus size and district climate	Yes
32 Light coloured rubber floor covering and entrance steps. Specify colour.	Yes	Grey	Yes	Grey colour flooring	Yes Pebble formed tread and coated steps with pebble tread nosing.
33 Seat spacing minimum 24" knee clearance. Frame seat belt ready.	Yes		Yes		Yes
34 Aluminized side panelling	Yes		Yes	Galvalume interior side walls	Yes
35 77" minimum interior headroom at highest point. Please state Headroom	Yes	77"	Yes	78 inch headroom standard	Yes 78"
36 Interior mirror - minimum 6" up to 10" x 30" Sun visor - Plexiglas 6" x 30"	Yes		Yes	6 x 30 inch mirror provided	Yes
37 Two (2) roof emergency hatches / vents	Yes		Yes		Yes
38 Luggage compartment. Right side preferred. Specify largest size available based on body size.	Yes	35P-N/A 47P-58" 53P-82" 60P & 65P-102" 71P & 77P-102"	Yes	47p-59p = 60 inch 65p-77p = 100 inch	Yes 80/76/70 - 114" X 24" X 22" 64 - 91" X 24" X 22" 58/52 - 66" x 24" x 22" 46 - 44" 34 - N/A
39 Four (4) additional power supply feeds at body power source.	Yes		Yes		Yes
40 Body fully undercoated for noise and enhanced rust protection	Yes		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

TRA 26-01 - Supply and Delivery of School Buses - Specification - Base Bus Specifications: Chassis - Type C

Line Item	Chassis Specifications	Dynamic Specialty Vehicles		Velocity Truck Centres		Western Canada IC Bus Inc.	
		Yes/No	Additional Information	Yes/No	Additional Information	Yes/No	Additional Information
1	Chassis and Body Year	Yes	2027 Blue Bird Vision	Yes	Freightliner Custom Chassis - Model Year 2026/2027	Yes	2026/2027
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	250HP W/ 660 FT/LBS TORQUE VARIABLE VANE TURBOCHARGER ENGINE EXHAUST 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	ALLISON 2500PTS 7 YEAR UNLIMITED MILEAGE WARRANTY INCLUDED
4 Wheelbase up to 280" - Specify for Each body size	Yes	35P-169" 47P-189" 53P-217" 60P/65P-252" 71P-273" 77P280"	Yes	47p & 53p = 199" 59p = 219" 65p = 238" 71p = 259" 77p = 279"	Yes	80/76/70=279"; 64=254"; 58=236"; 52=217"; 46=193"; 34=169"
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	Kumho equivalent supplied. Michelin XZE 2 available as an option.	Yes		Yes	Hankook11R22.5 Load Range H AH37 steer tires. Hankook 11R22.5 Load Range H DH37 drive tires. Other tire brands available on an as quoted basis.
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	21000 lb rear axle included. Credit applied if lighter axle selected.	Yes	23000lb Rear axle standard 21000lb Rear axle available if desired by district 105km Max Cap	Yes	23000 lbs rear axle and suspension. 21000 lbs available on 34 & 46 sizes.
10 FRONT AXLE 10 000 lb minimum 10 000 lb spring suspension Specify Lighter axle for smaller capacity bus if warranted.	Yes	10000 lb front axle included	Yes	Lighter axle available at reduced cost depending on bus size	Yes	10000 lbs front axle and suspension. 8000 lbs available on 34 & 46 sizes.
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	210 AMP Leece-Neville AVI160P2007 Other options available to quote.
13 BATTERY Three (3) Group 31 batteries to be mounted in body side compartment	Yes		Yes		Yes	(3) 12-Volt 1980CCA Total. Other options available to quote.
14 Back-up alarm 97 dB minimum	Yes		Yes		Yes	Ecco #575 107 dB
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	750W block heater as per Cummins. 300W pan heater wired into block heater cord.
17 Diesel fired auxillary heater compartment and mounting bracket ready.	Yes		Yes		Yes	COMPARTMENT HEATER for Webasto Fuel Fired Heater Mounted Left Side Behind Front Wheel Pocket. Includes just compartment not heater. Not available on 34P size Type C.
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	Racor 400 Series 12 VDC Electric Heater Includes Pre-Heater with Primer Pump Includes Water-in-Fuel Sensor
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		No		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	