

BUS, CHASSIS & ENGINE SPECS

SCHOOL BUS CLASSIFICATIONS

A **Type A** school bus is a conversion bus constructed utilizing a cutaway front-section vehicle with a left-side driver's door. This definition includes two classifications: Type A1, with a gross vehicle weight rating (GVWR) of 14,500 pounds or less, and Type A2, with a GVWR greater than 14,500 pounds and less than or equal to 21,500 pounds.

A **Type B** school bus is constructed utilizing a stripped chassis. The entrance door is behind the front wheels. This definition includes two classifications: Type B1, with a GVWR of 10,000 pounds or less; and Type B2, with a GVWR greater than 10,000 pounds.

A **Type C**, or conventional, school bus is constructed utilizing a chassis with a hood and front-fender assembly. The entrance door is behind the front wheels. This type also includes the cutaway truck chassis or truck chassis with cab with or without a left-side door and with a GVWR greater than 21,500 pounds.

A **Type D**, or transit-style, school bus is constructed utilizing a stripped chassis. The entrance door is ahead of the front wheels.

Source: 2016 National Council Transportation Specifications and Procedures



Blue Bird's Vision



Micro Bird's GS, RTT-equipped



Blue Bird's All American Rear Engine



Blue Bird's All American Forward Engine



Micro Bird's GS-electric



Micro Bird's MB-1L, RTT-equipped



Micro Bird's T-Series



Micro Bird's T-Series MP5AE/MPV

BUS MODELS

Model	Chassis/Section	Capacity	Available Chassis	Fuel Options	Engine Location	Roofheight
Blue Bird Corp.						
Blue Bird Vision	C	Up to 83	Blue Bird	Diesel, propane, gasoline, CNG, electricity	Front	77 inches
All American-RE	D	Up to 96	Blue Bird	Diesel	Front	77 inches
All American-FE	D	Up to 94	Blue Bird	Diesel, CNG, electricity	Rear	77 inches
Micro Bird Inc.						
Micro Bird T-Series D100 9,500-GVWR D100 10,500-GVWR School/MP5AE/MPV & RTT-equipped	A1 A2	Up to 35 Up to 35	Ford Transit	Diesel, gasoline	Front	86 or 74 inches
Micro Bird MB-1L D100 10,000-GVWR 10,100-GVWR School/MP5AE/MPV & RTT-equipped	A1 A1	Up to 35 Up to 35	Ford E-Series GM/Chevrolet	Gasoline, Propane	Front	86 or 74 inches
Micro Bird GS-D100 11,500-GVWR 12,500-GVWR 12,500-GVWR 14,500-GVWR 14,500-GVWR School/MP5AE & RTT-equipped	A2 A2 A2 A2 A2	Up to 22 Up to 35 Up to 35 Up to 35 Up to 35	Ford E-Series GM/Chevrolet Ford E-Series GM/Chevrolet Ford E-Series	Propane, gasoline, electricity	Front	76 inches

Bluebird School Bus Service Manual

R Pring



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