

Micro Bird B2VC

*GM & Ford Activity / MFSAB**



Freedman Family seats feature split backs and several cloth fabric designs; seat belts and arm rests are optional.



Blue Bird activity seats feature split backs and durable vinyl upholstery in several colors; seat belts and arm rests are optional.



Features:

- Seating for up to 30 passengers
- Many floor plans and seat options available
- Bodies mounted on rubber isolators for a quiet, smoother ride
- Acoustical ceiling panels to reduce noise
- Wheelchair accessible models available
- Excellent driver ergonomics with adjustable bucket type driver's seat
- All windows dark tinted
- Unrivalled strength, safety, and durability from Blue Bird's renowned body construction
- Durable baked polyurethane paint
- Gasoline and diesel engines
- Front and rear heating and air conditioning available



STANDARD & OPTIONAL FEATURES

Micro Bird B2 VC Activity / MFSAB (GM & Ford)

CHASSIS

- GM or Ford Cutaway Heavy-Duty chassis
- Dual rear wheels with heavy-duty disc front and rear power brakes with ABS
- Standard emission system
- LT225/75R16D steel belted radial tires, front and rear (GM)
- LT225/75R16E steel belted radial tires, front and rear (Ford)
- GM Automatic 4-speed transmission with overdrive
- Ford Automatic 5-speed transmission with overdrive
- 35 gallon fuel tank (GM); 55 gallon fuel tank (Ford)
- Tinted glass on windshield and driver's window
- Heavy-duty shock absorbers, front and rear
- Easy riding suspension (independent coil springs on front, leaf-type springs on rear)
- GM 6.0 liter gasoline V-8 engine/6.6 liter Duramax V-8 Turbo diesel engine*
- Ford 6.0 liter V-8 Turbo diesel engine
- Rear bumper is chassis frame mounted: 10" high, one piece 3/16", steel die formed 90 degree flange, top and bottom; 14" wrap around each side
- Body is mounted to chassis using heavy-duty energy-absorbing rubber isolator system to reduce vibration, extend vehicle life and provide a quiet, smooth ride

SERVICEABILITY

- Body wiring terminal is easily accessible through the driver's overhead storage compartment
- Wiring is color coded and continuously numbered for easy identification
- Automatic resetting circuit breakers for body wiring
- Tempered and tinted glass, split-sash windows w/ easy to service latches
- Grease fittings on rear emergency door hinges
- Long life coolant, -40 degrees, when body heaters ordered
- Easy-opening, outward opening entrance door; features long-lasting, oil-impregnated, bronze pivotal bearings
- Body wiring is encased in "easy to access" aluminum molding above passenger windows
- All access doors include keyed-locked latches
- Optional passenger seating has standard gray Athol Proform II fire block upholstery with an Infinity® finish; Infinity® is a hard, highly abrasion-resistant coating that makes it easy to remove paint, permanent marker, food, stains, etc.

COMFORT & CONVENIENCE

- 74" headroom at aisle, front to rear
- Extra wide 90 3/4" interior width
- Flat floor, front to rear (Ford model only)
- Static roof-mounted vent (nonclosing type) in first body section
- Fresh air intake (below windshield level)
- 1/2" exterior-grade plywood subfloor under entire passenger area provides thermal and acoustic insulation
- Stepwell entrance light, 14 candlepower
- Split-sash, tempered and dark tinted windows
- Driver's window and door glass tinted
- Double row, interior dome lights (15 candle power each) w/ separate switches for front & rear
- AM/FM/CD radio with four deluxe speakers
- Power accessory socket for cellular phones, CB radios, etc.
- Vandal locks front entrance door and rear emergency door- Rear lock has engine interlock system
- Full acoustic headlining
- Full body insulation including roof and side bows
- Body mounted on an energy absorbing isolator system

+ **Activity Bus:** Any motorized vehicle that has a seating capacity of 11 persons or more and is not a school bus
 + **MFSAB:** A school bus without warning lights, stop arm, and can be a color other than yellow. The bus cannot be used for home to school transportation or in any situation that would require the controlling of traffic.



Ford Chassis

SAFETY

The Micro Bird meets and exceeds all requirements of Federal Motor Vehicle Safety Standards for joint strength and roll over safety.

- 4-wheel anti-lock brakes
- Halogen daytime running lights
- Driver's retractable lap and shoulder belt
- Driver's door reinforced for impact protection
- 26.5" x 76.6" double "full view" outward-opening entrance door with 1,335 square-inch clear-tempered, tinted glass
- Low two-step nonskid corrosion-resistant aluminum stepwell w/ abrasive step edge, a 14-candlepower light and a 3" white rubber abrasive stripe wear plate at floor level
- Variable backing horn when bus is in reverse gear (between 87 dba and 112 dba)
- 37.7" x 52.5" rear emergency door opening
- 9" x 17" oval-shaped, flat and convex rearview mirrors
- 10" x 12.5" oval-shaped crossover mirrors w/ tinted band to reduce glare
- All exterior mirrors heated

STRENGTH

- Unitized construction
- 16-gauge steel, hat-shaped side posts and roof bows
- Rigid 16-gauge internal channel steel header above windows
- A massive 16-gauge internal continuous side plate of steel armor above and below floor line
- Riveted and welded construction
- Three full-length exterior side rubrails (black)
- 12" aluminum side body skirt
- Smooth, hardened aluminum exterior side panels
- Interior aluminum panels
- 14-gauge steel floor frame

DRIVER ERGONOMICS

- Power steering
- Large, easy to read illuminated gauges
- Adjustable semi-bucket driver's seat
- Auto-retracting driver's seat belt
- Adjustable sun visor
- Large, right-front "driver assist" window for improved field of vision (located on quarter panel in front of entrance door); 423 sq. in. (GM model); 344 sq. in. (Ford model)
- Intermittent electric windshield wipers
- Electric windshield washer
- Backlit, easy to reach, switch panel w/ rocker switches mounted on door control
- Left-side overhead latching and lockable driver's storage compartment
- Manual "glide-type" outward opening door
- Driver's dome (15 candle power) w/ separate switch
- Driver's entry running board
- Tilt steering wheel (Ford model)



GM Chassis

DURABILITY

- Durable, corrosion-resistant aluminum used for stepwell, under floor body panel, interior and exterior side body panels and roof panels
- Back of bus is corrosion-resistant electro-deposited coated steel
- 1/2" exterior-grade plywood sub-floor over aluminum with 14-gauge steel frame
- All body parts are thoroughly rust-proofed after fabrication and before assembly
- Entire underbody (body skirt and floor) is undercoated before mounting
- Left and right front and rear rubber mudflaps
- Exterior surfaces are painted w/ OEM heat-cured polyurethane
- 1/8" Smooth gray rubber flooring, 3/16" ribbed rubber aisle w/ aluminum aisle trim and galvanized steel cove molding
- Interior wheel housings covered in gray rubber
- Goodyear Hi-Miler heater hose w/ constant torque clamps when rear heater ordered

OPTIONAL FEATURES

- Electric remote mirrors
- Electronic speed control
- Tilt steering wheel (Standard on Ford)
- Battery compartment, skirt mounted in rollout tray
- All weather air conditioning system front & rear
- Laminated safety glass
- Exterior rubrails at bottom skirting
- Dedicated door and wheelchair lift for special-needs passengers
- Recessed wheelchair securements
- Electric power entrance door
- LED lights
- UCRA (latch) attachments and child restraints seats
- Three point seat belt seats with lap and shoulder harness
- Activity seats
- Track seating (Ford model only)

DIMENSIONS

• Headroom	74"
• Width exterior	96"
• Width interior	90 3/4"
• Skirt length	12"
• Overall length	GM	231"-266"
	Ford	266"
• Overall height	GM	110"
	Ford	120"
• Wheelbase	GM	139"; 159"
	Ford	158"
• GVWR	GM	12,000; 12,300* lbs.
	Ford	14,050 lbs.

* Items available for the 2006 model year



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