

# Micro Bird A1VC

*GM & Ford Activity/MFSAB\**



## Features:

Latch seats are available for forward or rear facing car seats.



Special seats are available with integrated adjustable lap and shoulder belts for all seating positions.



- Seating for up to 20 passengers
- Many floor plans and seat options available
- Bodies mounted on rubber isolators for a quiet, smoother ride
- Acoustical ceiling panels to reduce noise
- 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 A1VC Activity/MFSAB (GM & Ford)*

## CHASSIS

- GM and Ford Cutaway Heavy-Duty chassis
- Single rear wheels with heavy-duty disc front and rear power brakes with ABS
- Standard emission system
- LT245/75R16E steel belted radial tires, front and rear
- Automatic 4-speed transmission with overdrive (GM)
- Automatic 5-speed transmission with overdrive (Ford)
- 35 gallon fuel tank (GM), 37 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)
- 5.7 liter gasoline V-8 engine (GM); 5.4 liter gasoline V-8 engine (Ford)
- Rear bumper is chassis frame mounted: 8" high, one piece 3/16", 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



Ford Chassis



GM Chassis

## 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

- 69" headroom at aisle, front to rear
- Extra wide 81" interior width
- 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.

## 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 70" double "full view" outward-opening entrance door with 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)
- 33.5" x 52.5" rear emergency door opening
- 8.5" x 15" rectangle-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 423 square-inch, right-front "driver assist" window for improved field of vision (located on quarter panel in front of entrance door) (344 square-inch on Ford)
- 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

## 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)
- All weather air conditioning system front & rear
- Laminated safety glass
- Exterior rubrails at bottom skirting
- Electric power entrance door
- LED lights
- UCRA (latch) attachments and child restraints seats
- Three point seat belt seats with lap and shoulder harness
- 74" headroom
- GM 6.6 liter Duramax V-8 Turbo diesel engine\*
- Ford 6.0 liter V-8 Turbo diesel engine

## DIMENSIONS

• Headroom.....	69" / 74"
• Width exterior .....	86.5"
• Width interior .....	81"
• Skirt length .....	12"
• Overall length.....	231"
• Overall height.....	105" / 110"
• Wheelbase .....	139" GM
• GVWR .....	138" Ford
• GVWR .....	9,600 lbs.

\* Items available for the 2006 model year



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