

MICRO BIRD® MB-II - MPV SCHOOL STUDENT VEHICLE



Multi-Purpose Vehicle

Built to FMVSS school bus construction standards for the children's safety and your peace of mind.



3-point lap and shoulder seat belts are available for enhanced safety and versatility.



Maximum visibility of loading zone is provided by fully-glassed entrance door and unobstructed "More-View" window. Standard 24" electric double-opening door.



LED clearance lights, direction lights, stop lights and back-up lights are standard equipment offering enhanced safety, while reducing operating and maintenance costs.



Oval Body Design

- Aerodynamic styling
- Wider seating for increased comfort
- Wider aisle for increased safety
- Better compartmentalization costs



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Blue Bird. A heritage of looking ahead.

MICRO BIRD® MB-II MPV - SPECIFICATIONS

BODY DIMENSIONS	Chevy/GMC				Ford	
	400	500	700	800	700	800
Model						
Maximum passenger capacity	9	9	9	9	9	9
Number of rows	3 / 4	3 to 5	3 / 4	3 to 5	3 / 4	3 to 5
Exterior length overall	234"	254"	234"	254"	228"	248"
Exterior width overall	86"	86"	86"	86"	86"	86"
Exterior height overall	101"	101"	109"	109"	110"	110"
Interior floor length	131"	156"	131"	156"	131"	156"
Interior width at hip	82"	82"	82"	82"	82"	82"
Interior height at center line	66"	66"	74"	74"	74"	74"
Entrance door	24" x 70"	24" x 70"	24" x 77"	24" x 77"	24" x 77"	24" x 77"
Side windows	23" x 22"	23" x 22"	31" x 22"	31" x 22"	31" x 22"	31" x 22"
Rear bumper	3/16" x 8" with 12" wrap around				3/16" x 8" with 12" wrap around	

OPTIONS
Air conditioning
Audio / PA. systems
Back-up sensors
Barriers
Bumper steel
Driver side auxiliary step
Electronic sleeping child monitoring system
Emergency equipment
Entrance door grab handle right
Floor plywood 5/8" (5 ply) marine grade
Floor steel
FMVSS seat belt anchorage
Heater 42,000 BTU
Integrated toddler seats
Luggage containment systems
Reflective exterior signs
Remote / heated mirrors
Rub rail skirt level
Rub rail window level
Seats
Stop arm
Vandal lock system

CHASSIS	Chevy/GMC				Ford	
	400	500	700	800	700	800
Model						
Wheelbase	139"				138"	
Engine	4.8 L gas / 6.0 L gas / 6.6 L diesel				5.4 L gas	
Transmission	6-speed automatic heavy duty overdrive				5-speed automatic overdrive	
GVWR	9,900 lbs / 10,100 lbs				10,050 lbs	
Fuel tank	33 gallons				40 gallons	
Brakes	4-wheel anti-lock, 4-wheel disc				4-wheel disc	
Tires	LT245/75R16E all-season, blackwall				LT245/75RX16E BSW all-season	
Alternator	145 amp				155 amp HD	
Battery	600 CCA (gas) / 770 CCA (diesel)				72 amp	

STANDARD BODY EQUIPMENT	
3 point school bus seats	Padding all doors
Bumper aluminum	Paint exterior white
Emergency triangular warning device	Paint interior white
Entrance door electric	Paint rub rail black
Entrance door grab handle left	Rear door 2 windows
Floor plywood 1/2" (4 ply)	Rear door 3 point slide bar latch
Flooring grey rib in aisle	Rear door buzzer
Flooring grey smooth under seat	Rear door retainer
Flooring steps grey with white nosing	Reflective tape rear emergency exit
Heater 20,500 BTU	Roof bow one piece, hat section type
Interior below window embossed aluminum	Rub rail floor level
Interior mirror 6" x 16"	Rub rail seat level with wrap around
Joint strength	Shut-off valve under body
Lights clearance LED	Speakers (2)
Lights dome (4)	Stepwell light LED
Lights marker LED	Undercoating
Lights back-up LED	Windows back (2) tinted 62%
Lights stop and tail LED	Windows rear door tinted 62%
Lights turn LED	Windows side tinted 62%
Mirrors crossview	
Mirrors rearview	

Galvanized Steel Structure and Side Impact Barriers


Heavy Duty Frame Option for severe application available



- Steel body frame ensures that all exterior elements, including dust, moisture and noise, remain outside the passenger compartment.
- Superior side impact protection is offered by the use of heavy-gauge steel side impact barriers that incorporate the seat rail into the design for extra strength.

Superior Insulation

- 1.5" fiberglass throughout
- Insulated roof bows
- Reduction in noise transfer into passenger compartment
- Prevents condensation

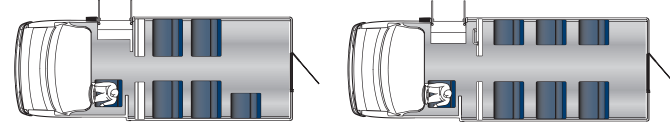



Double Action Energy Absorbing Body Mounting Blocks

- Absorb road vibration
- Reduce noise transfer to the cabin interior
- Offer extended body durability
- Provide smoother passenger ride
- Prevent frame collapse
- Eliminate the need for periodic tightening of body bolts

Seat Plans
A wide range of configurations to better accommodate your needs.

**Additional floor plans available upon request.*

Specifications shown in this brochure were in effect at time of printing. In keeping with its policy of continual improvement, Micro Bird, Inc. reserves the right to change specifications without notice and without incurring obligations.

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