

# MICRO BIRD® MB-II - SCHOOL BUS



Economical transportation for up to 20 passengers



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

*\*FMVSS 208 requires 3-pts seat belts in all school buses with a GVWR less than 10,000 lbs.*



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.



**Also Available:**

Special needs Micro Bird with single-leaf wheelchair door which meets FMVSS/CMVSS 206 standards.



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**Blue Bird. A heritage of looking ahead.**

# MICRO BIRD® MB-II - SPECIFICATIONS

BODY DIMENSIONS	Chevy/GMC				Ford	
	Model	400	500	700	800	700
Max. pass. capacity (US/Can)	20	18/20	20	13/14	20	12
Number of rows	4	5	4	5	4	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	

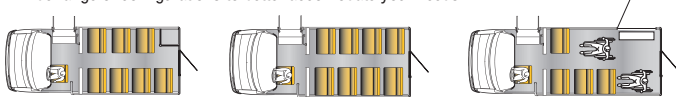
OPTIONS
Air conditioning
Audio / PA. systems
Back-up sensors
Barriers
Bumper steel
Driver side auxiliary step
Electronic sleeping child monitoring system
Emergency equipment
Entrance door grab handle right
Floor plywood 5/8" & marine grade
Floor steel
Heater 42,000 BTU
Integrated toddler seats
Lap and shoulder belt seating
Lift door
Lift wheelchair
Lift wheelchair tie-down
Light monitoring system
Luggage containment systems
Paint roof white
Reflective exterior signs
Remote / heated mirrors
Rub rail skirt level
Rub rail window level
Seats
Vandal lock system
Wheelchair and occupant restraint system
Wheelchair lift with interlock device

CHASSIS	Chevy/GMC				Ford	
	Model	400	500	700	800	700
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) / 2 x 770 CCA (diesel)				72 amp	

STANDARD BODY EQUIPMENT	
8 ways (4 amber and 4 red)	Mirrors rearview
8 ways black around vinyl tape	Padding all doors
Bumper aluminium	Paint exterior yellow
Emergency triangular warning device*	Paint interior white
Entrance door electric	Paint rub rail black
Entrance door grab handle left	Rear door 2 windows
Floor steel	Rear door 3 point slide bar latch
Floor Plywood 1/2"	Rear door buzzer
Flooring grey rib in aisle	Rear door retainer*
Flooring grey smooth under seat	Reflective tape rear emergency exit*
Flooring steps grey with white nosing	Roof bow one piece, hat section type
FMVSS seat belt anchorage	Rub rail floor level
Heater 20,500 BTU	Rub rail seat level with wrap around
Interior below window embossed aluminium	Shut-off valve under body
Interior mirror 6" x 16"	Speakers (2)
Joint strength	Stepwell light LED
Lap and shoulder belt seating*	Stop arm
Lights clearance LED	Undercoating
Lights dome (4)	Windows back (2) tinted 62%
Lights marker LED	Windows rear door tinted 62%
Lights back-up LED	Windows side tinted 62%
Lights stop and tail LED	*Standard in the US, optional in Canada
Lights turn LED	
Mirrors crossview	

## Seat Plans

A wide range of configurations to better accommodate your needs.



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.

**Galvanized Steel Structure and Side Impact Barriers**

**Heavy Duty Frame Option  
for severe applications 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.



### 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



### Superior Insulation

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



### Oval Body Design

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

SB-SRW-0615



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