## MICRO BIRD® MB-II - SCHOOL BUS

# The Industry Leader.



Economical transportation for up to 20 passengers



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



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.



### MICRO BIRD® MB-II - SCHOOL BUS

BODY DIMENSION	Chevy/GMC			Ford		
Model	400	500	700	800	700	800
Max passenger capacity	20	20	20	13	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		

CHASSIS	Chevy/GMC	Ford	
Model	400 500 700 800	700 800	
Wheelbase	139"	138"	
Engine	4.3 L gas	6.8 L gas	
Transmission	8-Speed automatic heavy-duty overdrive	6-Speed automatic overdrive	
GVWR	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	220 amp.	150 amp HD / 155 amp. HD	
Battery	600 & 770 CCA	72 amp.	

#### **BUILT TO LAST STRUCTURE**

At Micro Bird, safety and durability work as one. Our one-piece galvanized steel roof bows and aluminum side body panels bring longevity.



And many more ...

**OPTIONS**  Air conditionning • Audio/ P.A. systems • Back-up sensors • Bumper aluminum Driver side auxiliary step • Electronic sleeping children monitoring system

• Entrance door grab handle right • Floor plywood 5/8" & marine grade

• Wheelchair lift with interlock device

• Heater 42,000 BTU • Integrated toddler seats • Lap and shoulder belt seating • Lift wheelchair tie-down • Light monitoring system • Luggage containment systems • Reflective exterior signs • Remote / heated mirrors • Rub rail skirt level • Rub rail window level Vandal lock system • Wheelchair and occupant restraint system

### **TOTAL COST OF OWNERSHIP**

Our buses are built with the best quality materials which reduce maintenance costs and save you money in the long run.



**ENHANCED SAFETY** 

All our vehicles are reinforced by the

heavy-gauge steel side impact barriers that

incorporate the seat rail into the design

for extra protection.

#### **Reinforced Structure**

- Aluminum side body panels for longevity and low repair costs
- One piece galvanized steel roof bows
- HD package available for harsh driving conditions
- Extra structural reinforcement to meet stringent requirements



#### **Enhanced safety**

- Heavy-gauge steel side impact barriers
- Easy access to control panel
- Maximum visibility with the more-view window and the fully glassed entrance door



#### **Superior Insulation and Quietness**

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

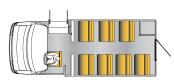


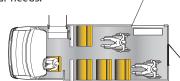
#### **Increased Comfort**

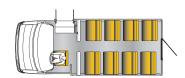
- Wider seating for superior comfort
- Wide body design creating large aisle
- Better compartmentalization
- Better knee clearance and modularity

#### Seat plans

A wide range of configurations to better accommodate your needs.







Specifications shown in this brochure were in effect at the 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.