MICRO BIRD® MB-II - MFSAB

The Industry **Leader**.



Multi-Function School Activity Bus Built to FMVSS/CMVSS School bus construction for your peace of mind



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.



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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.

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.



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 ...

• Wheelchair lift with interlock device

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

• 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.



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

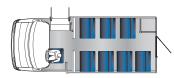


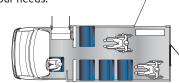
Increased Comfort

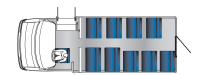
- Wider seating for superior comfort
- Wide body design creating large aisle
- Better compartmentalization
- Better knee clearance and modularity

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.

