# MICRO BIRD® G5 - SCHOOL BUS



### Versatile transportation for up to 30 passengers



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



Maximum visibility of loading zone is provided by fullyglassed entrance door and unobstructed "More-View" window.

Standard 32" electric double-opening door.



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



#### Also Available:

Special needs Micro Bird with double-leaf wheelchair doors offer protection on both sides of the lift, thus adding to passenger safety, while offering superior weather seal and door strength.







## MICRO BIRD® G5 - SPECIFICATIONS

BODY DIMENSIONS	Chevy/GMC			Ford		
Model	100	200	200C	100	200	200C
Maximum passenger capacity	20/24	30	24	22	30	24
Number of rows	3/4	5	5	4	5	5
Exterior length overall	243"/263"	289"	289"	257"	283"	283"
Exterior width overall	96"	96"	96"	96"	96"	96"
Exterior height overall	110"	112"	118"	111"	113"	118"
Interior floor length	135"/151.25"	177.25"	177.25"	151.25"	177.25"	177.25"
Interior width at hip	93"	93"	93"	93"	93"	93"
Interior height at center line	76"	76"	76"	76"	76"	76"
Entrance door	32" x 77"	32" x 77"	32" x 82"	32" x 77"	32" x 77"	32" x 82"
Side windows	35" x 30"	35" x 30"	35" x 30"	35" x 30"	35" x 30"	35" x 30"
Rear bumper	3/16" x 9.5" with 12" wrap around			3/16" x 9.5" with 12" wrap around		

CHASSIS	Chevy/GMC			Ford			
Model	100	200	200C	100	200	200C	
Wheelbase	139"	159"	159"	138"	158"	158"	
Engine	4.8 L gas* / 6.0 L gas / 6.6 L diesel			5.4 L gas / 6.8 L gas			
Transmission	6-speed automatic heavy duty overdrive			5-speed overdrive (5.4 L) / 6-speed overdrive (6.8 L)			
GVWR	10,050 lbs* / 12,300 lbs / 14,200 lbs			11,500 lbs	14,000 lbs (5.4 L)	/ 14,500 lbs (6.8 L)	
Fuel tank	33 gallons			40 gallons			
Brakes	4-wheel anti-lock, 4-wheel disc			4-wheel disc			
Tires	LT225/75R16E all-season, blackwall			LT225/75RX16E BSW all-season			
Alternator	145 amp			155 amp HD			
Battery	600 CCA (gas) / 2 x 770 CCA (diesel)			72 amp			

<sup>\*4.8</sup> L gas engine only available with 10,050 lbs GVWR

#### **OPTIONS**

Air conditioning Audio / P.A. systems

Back-up sensors

Barriers

Bumper aluminum

Driver side auxiliary step

Electronic sleeping child monitoring system

Emergency equipment

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

Heater 42.000 BTU

Integrated toddler seats

Lap and shoulder belt seating

Lift door

Lift wheelchair

Lift wheelchair tie-down

Lights back-up LED

Light monitoring system

Luggage containment systems

Propane

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

#### STANDARD BODY EQUIPMENT

8 ways (4 amber and 4 red) 8 ways black around vinyl tape

Bumper steel

Emergency triangular warning device\* Entrance door electric

Entrance door grab handle left

Floor steel

Floor Plywood 1/2"

Flooring grey rib in aisle Flooring grey smooth under seat

Flooring steps grey with white nosing

FMVSS seat belt anchorage

Heater 20,500 BTU

Interior below window embossed

aluminum

Interior mirror 6" x 16"

Joint strength

Lights clearance LED

Lights dome (4)

Lights marker LED Lights back-up incandescent

Lights stop and tail LED

Lights turn LED

Mirrors crossview Mirrors rearview

**Seat Plans** 

Padding all doors

Paint exterior yellow

Paint interior white Paint roof white

Paint rub rail black

Rear door 2 windows

Rear door 3 point slide bar latch

Rear door buzzer

Rear door retainer\* Reflective tape rear emergency exit\*

Roof bow one piece, hat section type

Rub rail floor level

Rub rail seat level with wrap around

Shut-off valve under body

Speakers (4)

Stepwell light LED Stop arm

Undercoating

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

Windows back (2) tinted 62% Windows rear door tinted 62%

Windows side tinted 62%

\*Standard in the US, optional in Canada

#### **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
- 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



#### **Extra Wide Body Design**

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

SB-DRW-0615



obligations







A wide range of configurations to better accomodate your needs.

