

Micro Bird G5 Electric SCHOOL BUS



MICRO BIRD
BY GIRARDIN



UP TO **30** 
PASSENGERS



**BETTER DRIVABILITY
WITH 4 DRIVING MODES**



**REGENERATIVE
BRAKING SYSTEM**



**OPTIMIZED FLEET
MANAGEMENT WITH LIVE
TELEMATIC DASHBOARD**



**INNOVATIVE AND
EXCLUSIVE 2 SPEED
TRANSMISSION**



**88 kWh BATTERY.
MORE THAN 100 MILES
PER CHARGE**



**ELECTRIC POWERTRAIN
REQUIRES LESS
MAINTENANCE**

THE INDUSTRY LEADER
www.microbird.com

ecostuned
TECHNOLOGY



MICRO BIRD
BY GIRARDIN

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BODY DIMENSION		FORD	
MODEL		200	200C
MAX PASSENGER CAPACITY		30	18
NUMBER OF ROWS		5	5
EXTERIOR LENGTH OVERALL		283"	283"
EXTERIOR WIDTH OVERALL		96"	96"
EXTERIOR HEIGHT OVERALL		113"	118"
INTERIOR FLOOR LENGTH		177.25"	177.25"
INTERIOR WIDTH AT HIP		93"	93"
INTERIOR HEIGHT AT CENTER LINE		76"	76"
ENTRANCE DOOR		32" X 77"	32" X 82"
SIDE WINDOWS		35" X 30"	35" X 30"
CHASSIS			
WHEELBASE		158"	158"
TRANSMISSION		2 SPEED	
GVWR		14 500 LB	
POWER TRAIN			
MAXIMUM SPEED		75 MPH (120 KM/H)	
AUTONOMY		MORE THAN 100 MILES (160 KM)	
POWER		215 HP (160 KW)	
TORQUE		206 LB-FT + (280 N-M)	
DRIVE		TM4	
MPGE		UP TO 38 MPGE	
BATTERY			
TYPE		LITHIUM ION (NMC)	
BATTERY CAPACITY		88 KWH	
NOMINAL VOLTAGE		350 V	
100% CHARGE TIME		LEVEL 2: 7 HOURS / LEVEL 3: 2 HOURS	
CHARGING SYSTEM		LEVEL 2 - 13.2 KW / LEVEL 3: 50 KW	
CHARGING PORT		SAE J1772 CCS TYPE 1	
WARRANTY			
ELECTRIC POWER		8 YEARS / 100 000 MILES (160 000 KM)	
BODY		1 YEAR / 12 000 MILES (20 000 KM)	
STRUCTURE		5 YEARS	

OPTIONS

- Audio/P.A. systems
- Back-up sensors
- Bumper Aluminum
- Driver side auxiliary step
- Child Check System
- Entrance door grab handle
- Integrated child seats
- Lap and shoulder belt seating
- Remote /heated mirrors
- Wheelchair and occupant restraint system

And many more...



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 incurring obligations.

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