

MICRO BIRD® SRW (GM & FORD)



Technical Specification Highlights

CAPACITY	Multiple floor plans available with passenger seating up to 20	TRANSMISSION	Automatic with overdrive
EXTERIOR WIDTH	86.5"	ENGINE	4.8 liter, gasoline (GM)
INTERIOR WIDTH	81"		6.0 liter, gasoline (GM)
AISLE WIDTH	Varies by floor plan		6.6 liter, Duramax V-8 Turbo diesel (GM)*
SKIRT LENGTH	12"		5.4 liter, gasoline (Ford)
INTERIOR HEADROOM	69" standard; 74" optional	TIRE SIZE	6.0 liter, V-8 Turbo diesel (Ford)*
OVERALL HEIGHT	105" standard; 110" optional	WHEELS	LT225/75R/16E steel belted, radial tires
WHEELBASE	139" GM	BRAKES	Single rear, single front
	138" Ford	SUSPENSION	Heavy-duty disc, front and rear power brakes with ABS
FUEL TANK	33-gallon between frame rails (GM)		Independent coil springs front, leaf springs rear
	40-gallon between frame rails (Ford)	FRONT AXLE	4,100 lb. (GM)
ENTRANCE DOOR	26.5" wide x 70" high (76.6" high on 74" headroom models)/ double "full view" outward opening	REAR AXLE	4,050 lb. (Ford)
REAR DOOR	33.5" wide x 52.5" high		6,084 lb. (GM)
			6,084 lb. (Ford)
		GVWR	9,900 lb.

*Optional Items Available

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BLUE BIRD

MICRO BIRD® SRW (GM & FORD) SPECIFICATIONS



Chassis

- GM and Ford Cutaway Heavy-Duty chassis
- Single rear wheels with heavy-duty disc front and rear power brakes with ABS
- Standard emission system
- Automatic transmission with overdrive
- LT225/75R/16E steel belted radial tires, front and rear
- 33 gallon fuel tank (GM), 40 gallon fuel tank (Ford)
- Tinted glass on windshield
- Heavy-duty shock absorbers, front and rear
- Easy riding suspension (independent coil springs on front, leaf-type springs on rear)
- 4.8 liter gasoline V-8 engine (GM)
5.4 liter gasoline V-8 engine (Ford)
- Rear bumper is chassis frame mounted: 8" high, one piece 3/16", steel die formed 90 degree flange, top and bottom; 14" wrap around each side
- Body is mounted to chassis using heavy-duty energy-absorbing rubber isolator system to reduce vibration, extend vehicle life, and provide a quiet, smooth ride

Durability

- Durable, corrosion-resistant aluminum used for stepwell, under floor body panel, interior and exterior side body panels and roof panels
- Back of bus is corrosion-resistant electro-deposited coated steel
- 1/2" exterior-grade plywood sub-floor over aluminum with 14-gauge steel frame
- All body parts are thoroughly rust-proofed after fabrication and before assembly
- Entire underbody (body skirt and floor) is undercoated before mounting
- Exterior surfaces are painted with OEM heat-cured polyurethane
- 1/8" Smooth black rubber flooring, 3/16" ribbed rubber aisle with aluminum aisle trim and galvanized steel cove molding
- Interior wheel housings covered with rubber
- Goodyear Hi-Miler heater hose with constant torque clamps when rear heater ordered

Safety

The Micro Bird meets or exceeds all requirements of Federal Motor Vehicle Safety Standards (FMVSS) and Canadian Motor Vehicle Safety Standards (CMVSS) for joint strength and roll over safety.

- 4-wheel anti-lock brakes
- Halogen daytime running lights
- Driver's retractable lap and shoulder belt
- Driver's door reinforced for impact protection
- 26.5" x 70" double "full view" outward-opening entrance door with clear-tempered, tinted glass
- Low two-step nonskid corrosion-resistant aluminum stepwell
- 33.5" x 52.5" rear emergency door opening
- Flat and convex rearview mirrors
- Oval-shaped crossover mirrors
- Reflectorized tape around all emergency exits
- Eight light warning system with hoods



Strength

- Unitized construction
- 16-gauge steel, hat-shaped side posts and roof bows
- Rigid 16-gauge internal channel steel headers above windows
- A massive 16-gauge internal continuous side plate of steel armor above and below floor line
- Riveted and welded construction
- Three full-length exterior side rub rails (black)
- 12" aluminum side body skirt (16" for Model 1407)
- Smooth, hardened aluminum exterior side panels
- Interior aluminum panels
- 14-gauge steel floor frame

Serviceability

- Body wiring terminal is easily accessible through the driver's overhead storage compartment
- Wiring is color coded and continuously numbered for easy identification
- Automatic resetting circuit breakers for body wiring
- Clear and tempered glass, split-sash windows with easy to service latches
- Grease fittings on rear emergency door hinges
- Easy-opening, outward opening entrance door; features long-lasting, oil-impregnated, bronze pivotal bearings
- Body wiring is encased in "easy to access" aluminum molding above passenger windows

Comfort & Convenience

- 69" headroom at aisle, front to rear
- Extra wide 81" interior width
- Static roof-mounted vent (nonclosing type) in first body section
- Fresh air intake (below windshield level)
- 1/2" exterior-grade plywood subfloor under entire passenger area provides thermal and acoustic insulation
- Stepwell entrance light
- Split-sash, clear and tempered windows
- Single row, interior dome lights
- Acoustic headlining
- Full body insulation including roof and side bows
- Body mounted on an energy absorbing isolator system

Driver Ergonomics

- Power steering
- Large, easy to read illuminated gauges
- Adjustable semi-bucket driver's seat
- Auto-retracting driver's seat belt
- Adjustable sun visor
- Large 423 square-inch, right-front "driver assist" window for improved field of vision (located on quarter panel in front of entrance door) (344 square-inch on Ford)
- Intermittent electric windshield wipers
- Electric windshield washer
- Backlit, easy to reach, switch panel with rocker switches mounted on door control
- Left-side overhead latching and lockable driver's storage compartment
- Manual "glide-type" outward opening door

Optional Features

- Electric heated and remote mirrors
- Electronic speed control
- Tilt steering wheel (Standard on Ford)
- All weather air conditioning system front & rear
- Laminated safety glass
- Exterior rub rails at bottom skirting
- Electric power entrance door
- LED lights
- UCRA (latch) attachments and child restraints seats
- Three point seat belt seats with lap and shoulder harness
- 74" headroom
- Tinted Glass
- GM 6.0 liter gasoline V-8 engine
- GM 6.6 liter Duramax V-8 Turbo diesel engine
- Ford 6.0 liter V-8 Turbo diesel engine

Dimensions

Headroom	69" / 74"
Width Exterior	86.5"
Width Interior	81"
Skirt Length	12"
Overall Length	231"
Overall Height	105" / 110"
Wheelbase	139" GM 138" Ford
GVWR	9,900 lb.

Specifications shown were in effect on the date they were approved for printing. In keeping with its policy of continual product improvement, Blue Bird reserves the right to change specifications without notice and without incurring obligations. Some equipment and features shown may be optional- your Blue Bird Dealer will explain. SB-SRW-0508 © 2008 Blue Bird Corporation

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