MICRO BIRD® G5 - COMMERCIAL



Innovative and versatile transportation for up to 25 passengers



SHUTTLE • TRANSIT • CHARTER • PARA-TRANSIT • SPECIALTY VEHICLE



Maximum visibility of the loading zone is provided by a fully-glassed entrance door and unobstructed "More-View" window.

Standard 32" electric double-opening door.



A variety of seats are available in a wide range of fabrics and styles.

Optional lap and shoulder belts available.



Spacious and flexible interior configurations to better accommodate your needs.



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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® G

Standard Features

- Body structure built to last and keep your maintenance costs in check.
- 6 longitudinal structural beams combined with one-piece galvanized steel roof bows enhance safety and roll over protection.
- The full-length, heavy gauge, galvanized steel side impact barriers with reinforced seat rail offer superior protection from side impact intrusions.
- Completely gasketed body structure.
- Steel or aluminium sub-floor structure.





Enhanced Safety and Visibility

- Extra large rear windows allow for greater visibility and enhanced brightness of the interior cabin
- Standard LED lights enhance safety, while reducing operating and maintenance costs
- 8" safety zone and extended rear bumper provide additional protection from rear impact



Side Impact Barriers

- Full-length heavy-gauge galvanized steel
- Incorporated reinforced seat rail
- Superior side impact protection



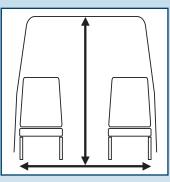
Galvanized Steel Structure

- Heavy-gauge galvanized steel
- Assembled with corrosion resistant fasteners to ensure product consistency, quality and durability
- Completely gasketed steel body frame ensures that all exterior elements, including dust, moisture and noise, remain outside the passenger compartment



Superior Insulation

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



Extra Wide Body Design

- Aerodynamic styling
- Wider seating for increased comfort
- Wider aisle for increased safety
- Increased flexibility of interior design for para-transit operations



Double Action Energy Absorbing Body Mounting Blocks

- Absorb road vibration
- Reduce noise transfer to the cabin interior
- Offer extended body durability
- Smoother passenger ride
- Prevent frame collapse
- Eliminate the needs for periodic tightenning of body bolts



Electrical System

- Readily accessible electrical control panel and body wiring harness
- Body electrical system is isolated from the chassis system
- A fuse link is installed at battery connection to protect body wiring harness
- Color, function and number coded GXL wires for ease of maintenance



Floor

- 1/2" exterior grade plywood screwed to subfloor structure
- Sound deadening undercoating is applied to metal subfloor prior to plywood installation

- COMMERCIAL

Available Options



LCD-TV and DVD player are available to present your messages or entertain your passengers.



Available parcel racks of different configurations with optional reading lights add convenience.



Trays and footrests are available for added comfort during long hauls.



Large, unobstructed surfaces provide ideal positioning for marketing opportunities.



Luggage rack for shuttle bus application allows for practical stowage of luggage. Different sizes available.



A variety of air conditioning systems are available to accommodate your geographical requirements and ensure passenger comfort.



Para-transit models are available with side or rear wheelchair access doors to accommodate your regional requirements. An extensive list of para-transit options including flat floor design are offered for maximum flexibility and comfort.



Folding seats maximize flexibility of configurations by using the same space for either seated passengers or wheelchair locations.



Mounting tracks allow for secure and easy installation of accessories.



An optional fully-enclosed battery box with stainless steel hinge and galvanized steel tray on roller bearings is available for added convenience and protection from the elements.



An ergonomically designed electrical console provides driver visibility and comfort and a spacious entrance area for passenger convenience.



Continual entrance grab rail system allows for the safety and the security of passengers.





Thermal panoramic windows minimize cabin noise, while providing enhanced visibility and performance of climate control equipment.



Additional light fills the cabin through the optional front view window.



MICRO BIRD® G5 COMMERCIAL - SPECIFICATIONS

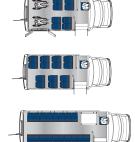


BODY DIMENSIONS	MODEL	100	200	200C	300D (Ford only)	900 (Ford only)	
	Maximum passenger capacity	16	21	16	19	25	
	Number of rows	4	5	5	6	6	
	Exterior length overall (Ford/GM)	257" / 262"	283" / 289"	283" / 289"	315"	315"	
	Exterior width overall	96"	96"	96"	96"	96"	
	Exterior height overall	111"	113"	118"	118"	113"	
	Interior floor length	151.25"	177.25"	177.25"	209"	209"	
	Interior width at hip	93"	93"	93"	93"	93"	
	Interior height at center line	76"	76"	76"	76"	76"	
	Entrance door	32" x 80"	32" x 80"	32" x 80"	32" x 80"	32" x 80"	
	Side windows	35" x 30"	35" x 30"	35" x 30"	35" x 30"	35" x 30"	
	Rear bumper	3/16" x 8" with 12" wrap-around					
FORD CHASSIS	MODEL	100	200	200C	300D	900	
	Wheelbase	138"	158"	158"	176"	190"	
	Engine	5.4 L gas / 6.8 L gas					
	Transmission	5-speed automatic overdrive					
	GVWR	11,500 lbs	14,050 lbs (5.4 L) 14,500 lbs (6.8 L)				
	Fuel tank	40 gallons	55 gallons				
	Brakes		4-wheel disc				
	Tires	LT225/75RX16E BSW all-season					
	Alternator	155 amp HD / 225 amp HD					
	Battery	72 amp HR 650 CCA					

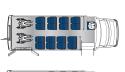
GMC / CHEVY CHASSIS	MODEL	100	200	200C		
	Wheelbase	139"	159"	159"		
	Engine	6.0 L gas / 6.6 L diesel				
	Transmission	6-speed automatic heavy-duty overdrive				
	GVWR	12,300 lbs	12,300 lbs / 14,200 lbs			
	Fuel tank	33 gallons				
	Brakes	4-wheel anti-lock / 4-wheel disc				
	Tires	LT225/75R16E BSW all-season				
	Alternator	145 amp				
	Battery	600 CCA (gas) / 2 batteries 770 CCA each (diesel)				

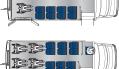
Floor Plans

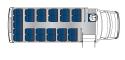
A wide range of configurations to better accomodate your needs.















EQUIPMENT

Below window embossed aluminum Bumper steel or aluminum Entrance door electric 32" Fast idle (Ford only) Floor steel or aluminum Floor plywood 5/8 (5 ply) Flooring grey rib in aisle Flooring grey smooth under seat Flooring steps grey with white nosing Heater 42,000 BTU Interior mirror 6" x 16" Lift door (models 200C & 300D only) Lights clearance LED Lights dome Lights marker LED Lights back-up incandescent Lights stop, tail and turn LED Mirrors rearview Padding all doors Paint exterior white Paint interior white Rear door 2 windows Rear door 3 point slide bar and latch Rear door buzzer Roof bows one piece, hat section type Speakers (4) Stepwell light LED Undercoating Wheel well steel or aluminum Windows back (2) tinted 28% Windows rear door tinted 28% Windows side tinted 28%

Below window interior grey carpet Corner grab rails Driver side auxiliary step Emergency equipment Floor plywood 5/8 (5 ply) marine grade FMVSS seat belt anchorage Heater 20,500 BTU Integrated toddler seats Joint strength Lap and shoulder belt seating LCD-TV and DVD player Lift door with tinted windows Light monitoring system Lights back-up LED Luggage containment systems Moryde suspension

Air conditioning Armrests Audio / P.A. systems Back-up sensors

Paint and strines Panoramic windows Reading lamps Rear door retainer Reflective and lighted exterior signs Remote / heated mirrors Seats

Shut-off valve under body Side grab handles Stanchion

Video monitoring / tracking system Wheelchair and occupant restraint system Wheelchair lift with interlock device







