

2027 Ford Micro Bird D-Series Electric Commercial Bus

Multiple Capacities

Quote valid for: 45 Days

Delivery Estimated: 300 Days

PROPOSAL

PREPARED FOR :



2027 Ford Micro Bird D-Series Electric



**Safe-Durable-Quality
Construction**

CHASSIS

Ford Chassis Data:

- E450 Ford SUPER DUTY shuttle bus package
- Front chrome bumper and grill dlx. Package
- Dual rear wheels
- 158 in. Wheelbase
- G.V.W.R. 14,500 lbs
- Front GAWR 5,000 lbs
- Heavy duty front springs
- Rear axle 4.56
- Rear GAWR 9,600 lbs.
- Additional rear leaf spring for specialized transport.
- Front and rear gas-filled shock absorbers 1 3/8 in.
- Front and rear disc brakes, ABS
- Parking brake
- 6 all season radial tires LT225/75RX16E
- Wheel alignment
- Power steering
- Dual bin storage & Cup holder
- Tinted glass
- Tilt steering
- AM/FM / Bluetooth capable + USB input
- Intermittent wipers
- Front Dash Air conditioning
- License plate bracket
- Hill Start Assist
- Front vinyl floor

Micro Bird / Ecotuned EV Data:

- Max speed 65 mph (electronically limited, adjustable up to 75 mph)
- Peak Power 250 kW / 335 hp
- Single Speed Reducer
- Torque 1420 lb-ft (1926 Nm)
- Battery Capacity 140 kWh / 175 kWh
- One pedal Driving
- Up to 150 miles (140 kWh)/Up to 200 miles (175 kWh)
- V2G Technology
- Vehicle Analytics / Telematics
- Warranty 8 years / 100,000 miles



E450 FORD Chassis



Electric motor

CHASSIS

Micro Bird / Ecotuned EV Data:



E450 FORD Chassis with EV system and batteries

Chargers:

- Lvl 2: 140kWh= 7h / 175kWh= 9h
- Lvl 3: 140kWh= 1.5h / 175kWh= 1.5h
- Vehicle can accept level 2 (SAE J1772) or level 3 (CCS Combo Type 1) chargers:



- AC Charging: 19.2 kW max
- DC Charging 100 kW max
- Compatible with SAE J1772 or CCS Combo Type 1 charge connector



Electrical Charging Plug Location on Chassis

7" LED Touch Screen:

- Activates when ignition on, driver door opens and/or vehicle charging
- Battery State of Charge / % remaining
- Charge time remaining (when plugged in)
- Estimated range



7" Touch Screen

Dashboard:

- DPI – driver performance indicator
- Transmission position indicator



Dashboard

MICRO BIRD BODY

- 76 in. interior headroom
- 118 in. Exterior height
- Electrical 32 in. outward opening door with full pane glass, low step
- Exterior locking keyed entry
- Stainless steel handrails in entrance area, RH/LH
- 76 in. Modesty panel in entrance area, RH & LH
- MORE VIEW window (*blind spot window*)
- Interior width at floor level, 93 in.
- Exterior width, 96 in.
- Interior body length, 176 in.
- 5/8 in. Plywood- 14 g. galvanized steel floor
- Anti-skid grey rubber fully sealed flooring w/o metal covings & yellow step nosing
- Body undercoating
- 6 X 16 in. Inside mirror
- Grey head pads above all doors
- Body color: White
- Exterior covering: Aluminum and Fiberglass
- Static roof vent
- 2 push out emergency windows
- Running board on left side
- 8 in. Extended wrap around rear bumper for additional protection



Double action rubber mounting blocks for maximum comfort. The body mounting blocks absorb road vibration while offering a quiet and comfortable passenger ride.



More Visibility
A larger More-View 411 in² glass minimizes the A-pillar blind spot while improving visibility of the loading area.

Exterior locking keyed entry



32" wide door w. anti slip steps

LED step well light



Mirrors, power remote with heated convex and flat glass, 7 X 10 in. / 7 X 6 in. (black brackets)



Side emergency exits push out windows

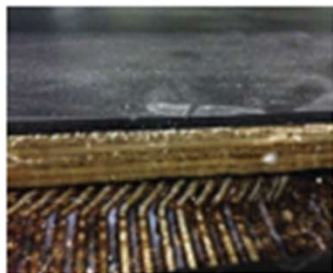


Ergonomics
Ergonomically designed and integrated control panel.

BUILT-TO-LAST STRUCTURE

Floor structure

- 14-gauge floor C CHANNELS (steel or aluminum).
- 14-gauge galvanized steel or aluminum subfloor.
- Completely sealed 5-layer floor (black sound deadening & rust proofing sealant)
- 5/8" or 1/2" plywood screwed to floor with stainless steel self tapping screws.



Galvanized steel body structure

- 16-gauge galvanized, (zinc coated) insulated one-piece hat shaped steel roof bow construction. (roll over protection)
- (2) 18-gauge roll formed longitudinal structural beams & aluminum extrusions run the full length of the body.
- Mechanically assembled structure with stainless steel huck-bolts and fasteners
- Butyl tape and membrane installed between different metals to prevent galvanic corrosion
- Superior body structure construction



Galvanized steel side impact barriers

Acts as a protective cocoon for the occupants.

- Superior 16-gauge steel interior side panels for maximum protection against side impacts.
- 3/16" L shaped incorporated seat rail, full body length.



Superior quality bus body insulation (R6 Value)

- 1 1/2 in. fiberglass throughout entire body structure
- 1 1/2 in. fiberglass insulation inside of roof bows to prevent condensation.
- 1 1/2 in. behind electrical panel and in roof caps.
- Reduces road noise and vibrations
- Prevents rust within roof bows



MICRO BIRD STANDARD FEATURES

Electrical wiring system

- Color coded and numbered GXL wires.
- Completely loomed color-coded continuous wiring harness isolated from the chassis system.
- Body wiring fixed inside above windows; *(protected from the elements)*
- Easy access facilitates maintenance and electrical upgrades such as TV/DVD.



Body electrical control panel

- The body electrical control panel is located in the front LH upper section in the driver's area.
- Every circuit is protected by ATO® type fuses; 80 amp.
- Electrical diagram supplied at delivery.



Thermoplastic olefin "elastomer" shields

- Shields on rear wheels; *protects body from road debris*
- Front gravel shields.

Thermoplastic shields

- Thermoplastic fenders on rear wheels to increase durability.

Integrated front gravel shields to protect the front body section from road debris.



L.E.D. lights

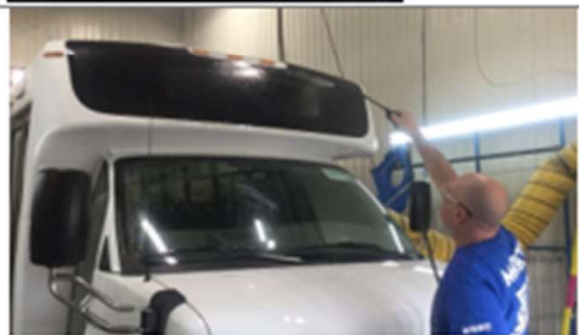
- Clearance, Directional and Stop lights.
- Recessed weatherproof light pods *(prevents water infiltration of sockets)*
- Licence plate light
- Exterior lights at entrance door (ADA)
- Standard Interior L.E.D. dome light



Actual picture of bus, top window bottom full panel.

Water infiltration test

A positive pressure water infiltration test shall be performed to ensure proper water seal of joints, fasteners, and gaskets found on vehicle.



SPECIALIZED & OTHER EQUIPMENT

Tinted T-Slide windows

- T-Slide windows fixed on windowsills with integrated retention lip and evacuation angle to evacuate water to the outside of the body.
- Drip rails above windows
- 28 in. / 34 in.
- panel below the windows, aluminum, easy to clean.



T-slide and carpet/panel below windows

Emergency package (FEDERAL SPECS) includes:

- triangles
- safety medical kit (US Fed. Specs)
- fire extinguisher 5lbs.



- Exhaust pipe relocated on driver's side
- Front and rear mud flaps
- A/C 65,000 BTU: Dash/Front 10,000 BTU and Rear 55,000 BTU
- Electrical Heating, 68,000 BTU (20 kW)
- Back-up alarm 112 decibel
- Back up camera w. screen in mirror
- Front cap window
- ~~Velvac~~ mirror heated & remote
- Ford captain's driver's seat, cloth with arm rest
- (4) freedman 35" mid-back seats vinyl, "CADET BLUE" / w. aisle grab hand, seats belts.
- (6) retractable arm rests on aisle side
- Chrome wheel covers
- Emergency exit ajar buzzer
- Glove compartment
- Standee horizontal rail LH & RH stainless steel
- Manufacturer's certificate of compliance. Max passenger capacity.





SALES AGREEMENT

Sourcewell Contract #063020-BBB

Legal Name:	City of Coachella - Sourcewell Acct# 76971	Date:	7/20/2026
Address:	53462 Enterprise Way	County:	Riverside
City:	Coachella	State:	CA Zip Code: 92236
Contact:	Cesar Talamantes	Office:	Fax:
Email Address:	ctalamantes@coachella.org	Cell:	442-400-9625
Sales Representative:	Eddie Chavez	Payment Type:	WIRED FUNDS
A/P Contact Name:		Trade Ins:	NO

New Build

QUOTATION SUMMARY

Vehicle Description:	Price
2025 or newer Micro Bird G5 (EV) - 20 Passengers (All Ambulatory)	\$333,000.00
A/C BCC EV EVA/RR/WALL W/COND 2C, Floor Mounted Heater 20.5K BTU, OEM BACKUP CAMERA W/SCREEN IN MIRROR	
3RD GEN EV POWERTRAIN 140 KWH, Freedman Standard Mid Back Rigid Seating (Oxen Gray Vinyl,) Underseat Retractable Seatbelts	
Driver Side Modesty Panel with Grey Vinyl, Anti-Vandal Grab Handles on Isle Seats, Interior Aisle Arm Rests	
10% Deposit Required on all new orders. Estimated HVIP Rebates are subject to state approval and may change without notice.	
Quotation is Valid for 30 Days and subject to pricing changes and option availability until executed by the customer.	

SPECIFICATION SUMMARY

Model Year	2025 or newer	Make:	Micro Bird	Model:	G5 - D Series - EV
Type:	Shuttle	Chassis:	Ford E-450	Wheelchair Lift Type:	N/A
Passenger Capacity:	20	Wheelbase:	158"	Number of Tie Downs:	-
Seat Fabric:	Vinyl	Engine:	Ecotuned	Alternator:	-
Air Conditioning System:	Rear Evap	GVWR:	14,500 lbs.	Other:	EV140 Powertrain
Exterior Color/Graphics:	White	Body Length:	283"	Estimated Delivery from signing:	300 Days

SALES ORDER

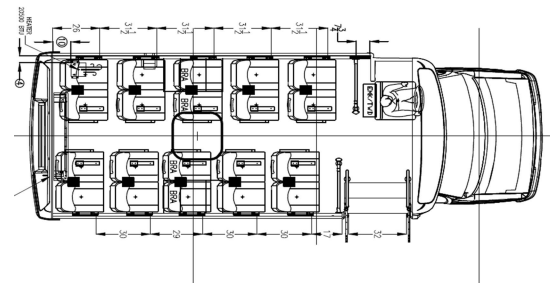
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PRICING SUMMARY

Vehicle as Specified	\$	333,000.00
Dealer Added Options	\$	-
Total Cash Price	\$	333,000.00
ADA Equipment Amount (non-taxable)	\$	-
Documentation Fee	\$	80.00
Total Taxable Amount	\$	333,080.00
Sales Tax Riverside Cty	8.75%	29,144.50
Estimated DMV Fees		
Tire Recycle Fee (California only)	\$	12.25
Delivery to Customer	\$	-
Total Price Per Bus	\$	362,236.75
Quantity		1
Total Sales Order Amount	\$	362,236.75
Cash Deposit (10%)		
Estimated HVIP Amount	\$	60,000.00
Net of Deposits/Estimated HVIP	\$	60,000.00
Balance Due on Delivery	\$	302,236.75

Micro Bird G5 - D-Series EV

Floor Plan - 20 Passenger



Purchaser agrees that this Order is inclusive all information contained herein and Addendum attached; that this Order cancels and supersedes any prior agreement; and as of the date indicated herein comprises the complete and exclusive statement of the terms of the agreement relating to the subject matters covered hereby; and that this order shall not become binding until accepted by dealer; this sales order may be terminated by the seller at any time at its sole discretion. All pricing is inclusive of and net of manufacturer rebates and concessions, rebates or concessions shall be retained by dealer.

Agreed and Accepted by: (sign)

Offered by: (sign)

Representative

Eddie Chavez - Territory Sales Manager - A-Z Bus Sales

Print Name and Title

Signature

Date

Print Name and Title



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City:	Coachella	State:	CA Zip Code: 92236
Contact:	Cesar Talamantes	Office:	
Email Address:	ctalamantes@coachella.org	Cell:	442-400-9625
Sales Representative:	Eddie Chavez	Payment Type:	WIRED FUNDS
A/P Contact Name:		Trade Ins:	NO

New Build

TERMS AND CONDITIONS OF SALE

Sourcewell Contract #063020-BBB

Customer Acct: 76971

- TRADE-IN(S).** Purchaser shall deliver trade-in(s) in the same condition as at time of inspection and appraisal by Seller reasonable wear and tear excepted, except as disclosed in the Agreement. Purchaser represents that each bus shall be free and clear of all liens and encumbrances and warrants that the trade-in(s) are that type and condition described in this Agreement, including any attachments hereto.
- TERMS OF PAYMENT.** Unless otherwise agreed, net payment shall be due on delivery. Late payments shall bear interest at the rate of 18% per annum, or the maximum permitted under law, whichever is less. If acceptance of delivery is delayed by Purchaser, payment shall become due on the date when Seller is prepared to deliver. If the financial condition of Purchaser at any time does not, in the judgment of Seller, justify continuance of the work to be performed by Seller hereunder on the terms of payment as agreed upon, Seller may suspend such work, or postpone delivery, and require such assurances of Purchaser's performance as Seller deems adequate, including payment in advance, or Seller may cancel this order and shall receive reimbursement for its reasonable and proper cancellation charges. In the event of bankruptcy or insolvency of Purchaser, voluntary or involuntary, Seller shall be entitled to cancel any order then outstanding at any time and seek reimbursement for its reasonable and proper cancellation charges.
- CANCELLATION.** Purchaser may cancel this order only if Seller is able to cancel said order with the manufacturer, and only upon written notice. Upon any cancellation or failure to accept delivery, Purchaser shall pay Seller reasonable cancellation charges and expenses, not to be less than Seller's out-of-pocket expenses including carrying costs. **(Purchaser's Initials)**
- SALES AND OTHER TAXES.** Unless otherwise specified herein, Seller's price does not include federal excise, sales, use, or other taxes. Consequently, in addition to the price specified herein, the amount of any other excise, sales, use, or other tax applicable to the sale or use of the bus(es) purchased hereunder shall be paid by Purchaser, or in lieu thereof Purchaser shall provide Seller with a tax exemption certificate acceptable to the taxing authorities. Purchaser agrees that all taxes related to this transaction, whether arising at the time of the transaction or in the future, are Purchaser's responsibility and further agrees to promptly pay any such taxes.
- DELIVERY.** All buses furnished hereunder shall be delivered to Purchaser at the Seller's dealership location or other location as designated in this Agreement. Unless otherwise provided, delivery will be made via carriers and routes designated by manufacturer with freight charges to be included in the purchase price. Delivery dates are approximate and are based upon receipt of all necessary information from Purchaser. Seller shall not be liable for delays in delivery or manufacturing, or other causes beyond Seller's control.
- TECHNICAL CHANGES.** Purchaser acknowledges that the manufacturer and Seller reserve the right to change the specifications of the bus(es) at any time without obligation to make such changes in other buses previously delivered to Purchaser. In addition, manufacturer and Seller reserve the right to make design changes and substitution of materials subsequent to the receipt of the order which, in manufacturers or Seller's opinion are necessary to improve the bus. Purchaser agrees to accept any such changes as fulfillment of Seller's obligations under this order.
- REQUIRED EQUIPMENT.** This order shall be deemed to include, whether or not specified herein, all equipment or accessories required by the National Highway Traffic Safety Act or other regulations in effect at the time of order receipt. It is agreed that any additional or different equipment not specified which is required at the time of delivery to meet the foregoing Act or other regulations will be added and the costs shall be paid by Purchaser.
- TITLE AND REMEDIES.** Until full payment by Purchaser of all amounts due hereunder, Seller reserves the title to all equipment furnished hereunder. If Purchaser defaults in payment or performance hereunder or becomes subject to insolvency, receivership, or bankruptcy proceedings, or makes an assignment for the benefit of creditors, or without the consent of Seller voluntarily or involuntarily sells, transfers, leases, or permits any lien or attachment on the equipment delivered hereunder, Seller may treat all amounts then or thereafter owing hereunder by Purchaser as immediately due and payable (subject only to credits required by law) and Seller may repossess said equipment by any means available by law and shall enjoy any and all other remedies of a secured creditor under the Uniform Commercial Code. Purchaser shall execute and deliver to Seller such financing statements and other documents, as Seller may deem appropriate to evidence, perfect, and protect the priority of its security interest in the bus(es) subject to this order.
- GENERAL.** Any assignment by Purchaser of this order or any rights hereunder, without written consent of Seller, shall be void. Clerical errors in this order may be automatically corrected by giving written notice thereof to Purchaser by a duly authorized representative of Seller. No waiver, alteration, or modification of any of the provisions hereof shall be binding unless and until in writing and signed by a duly authorized representative of Seller. To the extent not covered by other terms herein, including terms of warranty and limitation of liability, etc., the provisions of the Uniform Commercial Code shall govern this sale.

This Agreement (including by reference the provisions set out in manufacturer's standard warranty or warranties) shall constitute the entire agreement between Purchaser and Seller, and no understandings or obligations not expressly set forth herein or in manufacturer's standard warranty or warranties are binding upon Purchaser or Seller.

ALL WARRANTIES, IF ANY, BY A MANUFACTURER OR SUPPLIER OTHER THAN SELLER ARE THEIRS, NOT SELLER'S, AND ONLY SUCH MANUFACTURER OR OTHER SUPPLIER SHALL BE LIABLE FOR PERFORMANCE UNDER SUCH WARRANTIES. SELLER HEREBY DISCLAIMS ALL WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

Signer represents, on behalf of Purchaser, that he/she is duly authorized by Purchaser to bind Purchaser in this agreement.

Accepted and Agreed by:

Signature

(Date)

Signor's Name and Title:

(Must be an officer of the company authorized to approve capital purchases.)

Company