

2025 FORD E-TRANSIT™ (U.S.)

TECHNICAL SPECIFICATIONS



BODY

Construction/materials	Steel unibody
Body style	Cargo Van, Chassis Cab, and Cutaway
Roof heights	Low, Medium, and High
Lengths	Long and extended
Batteries	Enhanced-range
Final-assembly location	Kansas City Assembly Plant, Claycomo, Missouri ¹

DRIVETRAIN

Layout (standard)	Floor battery, rear-wheel drive, rear e-motor
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PERFORMANCE

Enhanced-Range Battery

Peak power (kW/HP) ²	198 kW / 266 HP
Peak torque ²	317 lb.-ft.

BATTERY/CHARGING

Enhanced-Range Battery

Usable energy	89 kWh
Battery configuration	Li-ion, single pack
Onboard charger	19.2 kW input
Peak DCFC power	176 kW
Pro Power Onboard™	2.4 kW (available)
Ford Mobile Power Cord	Available, includes fast charger adapter
Ford Connected Charge Station	Available

Estimated Charge Times³

10–80% (180+kW) DCFC	28 minutes
10–80% (50kW) DCFC	82 minutes
0–100% 240V L2 (80A)	6 hours 11 minutes
0–100% 240V L2 (32A)	14 hours 20 minutes

Estimated Miles Per Charge⁴

15-min miles (180+kW) DCFC	67 (low-roof van)
10-min miles (180+kW) DCFC	47 (low-roof van)
L2 charging miles per hour (80A)	25 miles (low-roof van)

¹Assembled in the USA with domestic and foreign parts

²Calculated via peak performance of the electric motor(s) at peak battery power. Horsepower and torque are independent attributes and may not be achieved simultaneously. Your results may vary.

³Charge time based on manufacturer computer engineering simulations. The charging rate decreases as battery reaches full capacity. Your results may vary based on peak charging times and battery state of charge.

⁴Range and charge time based on manufacturer computer engineering simulations and U.S. EPA MCT drive cycle methodology (www.fueleconomy.gov/feg/pdfs/EPA test procedure for EVs-PHEVs-11-14-2017.pdf). The charging rate decreases as battery reaches full capacity. Your results may vary based on peak charging times and battery state of charge. Actual driving range varies with conditions such as external environment, vehicle use, vehicle maintenance, high-voltage battery age and state of health.



STEERING

Type	Electric power-assisted
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SUSPENSION

Front configuration	Front independent MacPherson strut suspension with stabilizer bar
Front shock absorber type	Gas-pressurized
Rear configuration	Independent rear suspension with coil springs, semi-trailing arm STA and stabilizer bar
Rear shock absorber type	Gas-pressurized

BRAKES

Front type	Power anti-lock vented disc
Front rotor diameter (outer/inner)	12.1 inches / 6.5 inches
Front caliper configuration	Two-piston caliper, 1.89-inch diameter
Rear type	Power anti-lock solid disc
Rear rotor diameter (outer/inner)	12.1 inches / 7.9 inches
Rear caliper configuration	Single-piston caliper, 2.01-inch diameter
Parking brake (type)	Rear brake integrated caliper, electric parking brake

SAFETY/CONTROL SYSTEMS

ABS/stability control	Four-wheel Anti-Lock Brake System, AdvanceTrac® with Roll Stability control™ (RSC®), side-wind stabilization system
Airbags	Front – Driver and passenger Front – Driver and passenger seat-mounted side Safety Canopy® side curtains
Chassis safety	Tire Pressure Monitoring System (TPMS), SOS Post-Crash Alert System™

DRIVER-ASSIST TECHNOLOGY

Standard	Lane-Keeping System with Lane-Keeping Alert, Road Edge Detection, Driver Alert System (Drowsiness Detection), Pre-Collision Assist with Automatic Emergency Braking, Post-Collision Braking, Hill Start Assist, Auto High-Beam Headlamps, high-resolution camera (cargo van), auto rain-sensing wipers
Available	Speed Sign Recognition with Navigation, Intelligent Speed Assist, Intelligent Adaptive Cruise Control, Automatic Speed Limiting Device, Blind Spot Information System with Trailer Tow, Cross Traffic Alert, Blind Spot Assist/Lane Change Warning & Aid, Pre-Collision Assist™, Reverse Brake Assist, Enhanced Active Park Assist, Front Park Aid, Rear Park Aid, Side Park Aid

WHEELS

16-inch steel wheel with full wheel cover	Standard on all models
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HEADLAMPS

Standard hi/low automatic on/off	Black High-Intensity Discharge (HID) Headlamps
Available	Chrome High-Intensity Discharge (HID) Headlamps
Fog lamps (optional)	Halogen

SPECS (ENHANCED-RANGE BATTERY)

Length Roof height	Long Low	Long Medium	Long High	Extended High
Maximum payload (lbs.) ⁵	3,249	3,100	3,004	2,799
Range (miles) ⁶	159	148	143	142
Base curb weight (lbs.)	6,189	6,337	6,432	6,635

SPECS (ALL MODELS)

Length Roof height	Long Low	Long Medium	Long High	Extended High
Seating	2	2	2	2
Cargo vol. behind 1st row (cu. ft.)	277.7	357.1	404.3	487.3
Max front axle load (lbs.)	4,130	4,130	4,130	4,130
Max rear axle load (lbs.)	6,000	6,000	6,000	6,000

⁵When properly equipped. Max payload varies and is based on accessories and vehicle configuration. See label on doorjamb for carrying capacity of a specific vehicle.

⁶Based on full charge. 2025 Ford E-Transit™ Enhanced-Range Cargo Van Low Roof model demonstrated range reflecting current capability based on testing consistent with U.S. EPA MCT drive cycle methodology (https://fuelconomy.gov/feg/pdfs/EPA_test_procedure_for_EVs-PHEVs-11-14-2017.pdf) at ALVW (Adjusted Loaded Vehicle Weight). Medium Roof and High Roof models projected range reflecting capability based on CAE analytical adjustments from tested vehicle and adjusted for roof height. Actual driving range varies with conditions such as external environment, vehicle use, upfits and alternations, vehicle maintenance, high-voltage battery age and state of health.

