

## 2025 FORD MAVERICK

# TECHNICAL SPECIFICATIONS



### BODY

Body type	Unibody SuperCrew® pickup
Construction	High-strength steel frame, mild steel body panels
Trim levels	XL, XLT, LARIAT®, TREMOR®
Final Assembly Location	Hermosillo Assembly Plant, Sonora, Mexico

### DRIVETRAIN LAYOUT

Standard	Front engine, Hybrid Front-Wheel Drive. Front engine, ICE All-Wheel Drive (AWD)
Optional	Front engine, Hybrid All-Wheel Drive

### ENGINES

	2.5-liter FHEV (Standard)	2.0L EcoBoost (Available)
Configuration	Aluminum block and head, Atkinson cycle I-4	Aluminum block and head, I-4
Manufacturing location	Chihuahua, Mexico	Cleveland, Ohio and Valencia, Spain
Intake manifold	Composite	Composite
Exhaust manifold	Integrated	Integrated
Valvetrain	DOHC, IVCT	DOHC, Ti-VCT
Pistons	Aluminum	Aluminum
Connecting rods	Powder forged	Powder forged
Bore and stroke	3.50 x 3.94 in.	3.44 x 3.27 in.
Displacement	152 cu. in.	122 cu. in.
Compression ratio	13.0:1	10.8:1
Engine control system	Powertrain Control Module	Powertrain Control Module
Crankshaft	Forged Steel	Forged Steel
Targeted horsepower*	191 hp @ 5,600 rpm	238 hp @ 5500 rpm
Targeted torque*	155 lb.-ft. @ 4000 rpm	275 lb.-ft. @ 3000 rpm
Total System Horsepower** (Hybrid)	191 hp	NA
Fuel delivery	SMFI	GTDI
Oil capacity	5.7 quarts	5.5 quarts
Coolant capacity	11.6 quarts (gas engine)/4.7 quarts (electric)	9.2 quarts

### HYBRID SYSTEM

Electric motor type	Permanent magnet electric traction
Output	94 kW/173 lb.-ft. battery peak
Battery cooling system	Liquid
Battery location	Passenger side under cabin

### TRANSMISSION

2.5L FHEV	PowerSplit: Electronic continuously variable transmission
2.0L EcoBoost	8-speed automatic

\*Horsepower and torque ratings based on premium fuel per SAE J1349® standard. Your results may vary.

\*\*Calculated via combined performance of the engine and electric motor(s) with peak battery power. The calculations utilize SAE J1349® engine results and Ford electric motor dyno testing. Your results may vary.

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## GEAR RATIOS

Configuration	PowerSplit		
	Electronic continuously variable transmission	8-speed automatic	
Gear Ratios	First	N/A	4.69
	Second	N/A	3.31
	Third	N/A	3.01
	Fourth	N/A	1.92
	Fifth	N/A	1.45
	Sixth	N/A	1
	Seventh	N/A	0.75
	Eighth	N/A	0.62
	Final Gear Ratio	2.91:1	3.81
Reverse	N/A	-2.96	

## SUSPENSION

	2.5L Hybrid	2.0 Ecoboost
Front	Independent MacPherson strut-type suspension with coil springs, twin-tube hydraulic gas-pressurized shocks, stabilizer bars, aluminum lower control arm, steel sub-frame and cast knuckle	Independent MacPherson strut-type suspension with coil springs, twin-tube hydraulic gas-pressurized shocks, stabilizer bars, aluminum lower control arm, steel sub-frame and cast knuckle
Rear (FWD)	Independent twistbeam rear suspension with integrated stabilizer bar, Ford patented "force vectoring springs," twin-tube hydraulic gas-pressurized dampers	N/A
Rear (AWD)	Independent multi-link trailing arm suspension with twin-tube hydraulic gas-pressurized dampers, coil springs, stabilizer bar, steel sub-frame and cast knuckle	Independent multi-link trailing arm suspension with twin-tube hydraulic gas-pressurized dampers, coil springs, stabilizer bar, steel sub-frame and cast knuckle
Rear (AWD/FX4)	N/A	Independent multi-link trailing arm suspension with mono-tube hydraulic gas-pressurized dampers with hydraulic rebound stop, coil springs, stabilizer bar, steel sub-frame and cast knuckle

## STEERING – ELECTRONIC POWER-ASSISTED

Turning circle (curb-to-curb)	40 feet
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## BRAKES

Type	4-wheel disc brakes with ABS and regenerative braking system (hybrid) 4-wheel disc brakes with ABS
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## WHEELS

Standard	17-in. Steel Wheel with Sparkle Silver Painted Covers (XL)
	17-in. Carbonized Gray Painted Aluminum Wheel (XLT)
	19-in. Bright Aluminum Wheel (LARIAT)
Optional	17-in. Machined-face Tarnished Dark painted Aluminum with Orange Painted Accent Pocket (standard on Tremor)
	17-in. Unique Ebony painted Aluminum Wheel (included in FX4 Off-Road Package on XLT)

## TIRES

	225/65R 17" A/S BSW (standard)
	225/65R17 A/T (optional)
	235/65R17 A/T (optional, standard on Tremor)
	225/55 R19 (Standard on LARIAT, optional with Black Appearance Package)

## AVAILABLE EXTERIOR COLORS

Space White Metallic, Carbonized Gray Metallic, Azure Gray Metallic Tri-Coat, Ruby Red Metallic Tinted Clearcoat, Eruption Green Metallic, Desert Sand, Oxford White, Shadow Black, and Velocity Blue Metallic.

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## LIGHTING

Headlamps	LED Reflector (XL, XLT), LED Projector w/LED Signature Accent Lighting (LARIAT, TREMOR)
Taillamps	Halogen (XL, XLT) LED (LARIAT, TREMOR)

## FORD CO-PILOT360™ TECHNOLOGIES

Standard	Auto LED High Beams, Autolamp, Pre-Collision Assist with Automatic Emergency Braking (includes Pedestrian Detection, Forward Collision Warning, Dynamic Brake Support) and Rear View Camera
Available	Adaptive Cruise Control with Stop & Go, Evasive Steering Assist, Lane Centering, Reverse Sensing System, BLIS® with Cross-Traffic Alert, Lane Departure Warning, Lane-Keeping Aid and Hill Descent Control, Reverse Brake Assist, Lane Keeping System (remove Lane Departure Warning and Lane Keeping Aid)

## EXTERIOR DIMENSIONS

(INCHES UNLESS OTHERWISE NOTED)

	2.5L FHEV FWD	2.0L ICE AWD	Tremor ICE AWD
Wheelbase	121.1	121.1	121.1
Vehicle Length	199.8	199.8	200.6
Vehicle Height – Maximum	68.8	68.5	69.4
Vehicle Width*	72.6	72.6	72.6
Body Width – Maximum	72.4	72.4	72.4
Vehicle Width – Including Outside Mirrors	83.5	83.5	83.5
Vehicle Width – with Mirrors Folded	77.9	77.9	77.9
Vehicle Track Front Curb	63.6	63.5	63.1
Vehicle Track Rear Curb	63.0	62.6	62.4
Front Overhang	34.2	34.2	34.4
Rear Overhang	44.5	44.5	45.1
Approach Angle (in degrees)	20.3	21.1	30.8
Departure Angle (in degrees)	22.2	21.1	21.6
Ramp Breakover Angle – Curb (in degrees)	16.7	18.3	20.1
Minimum Running Ground Clearance	8.1	8.3	9.1
Front of Bumper to Back of Cab	137.7	137.7	138.0

## INTERIOR DIMENSIONS

(INCHES UNLESS OTHERWISE NOTED)

Effective Head Room – Front	40.2	40.2	40.2
Effective Head Room – Front (with moonroof)	38.0	38.0	38.0
Effective Head Room – Second	39.6	39.6	39.6
Effective Head Room – Second (with moonroof)	39.4	39.4	39.4
Maximum Leg Room – Accelerator	42.8	42.8	42.8
Effective Leg Room – Second	35.9	36.9	36.9
Hip Room – Front	55.4	55.4	55.4
Hip Room – Second	54.1	54.1	54.1
Shoulder Room – Front	57.3	57.3	57.3
Shoulder Room Beltline – Second	55.6	55.6	55.6

## CAPACITIES

(IN CUBIC FEET)

Passenger Volume Total	100.3	101.5	101.5
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## CARGO BOX

(INCHES UNLESS OTHERWISE NOTED)

	2.5L FHEV FWD	2.0L ICE AWD	Tremor ICE AWD
Lift In Height	30.4	29.4	30.0
Pickup Body Height	20.3	20.3	20.3
Pickup Body Length at Floor	54.4	54.4	54.4

\*Measured to door handles.

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Cargo Width – Wheel House	42.6	42.6	42.6
Exposed Cargo Width	53.3	53.3	53.3
Open Trucks and MPV Cargo Volume (in cubic feet)	33.3	33.3	33.3

## DIMENSIONS

Pickup Body Length at Top of Body (in inches)	53.1	53.1	53.1
Rear Opening Width at Top of Box or Belt (in inches)	49.8	49.8	49.8
Rear Opening Width – Lower (in inches)	48.8	48.8	48.8
Interior Volume (Min Cargo/Max Pass) = Cargo Volume Behind Last Row + All Rows of Passenger Volume (in cubic feet)	100.3	101.5	101.5
Angle of Approach – EPA Curb (in degrees)	20.3	21.1	30.8
Angle of Departure – EPA Curb (in degrees)	21.8	20.7	21.4
Ramp Breakover Angle – EPA Curb (in degrees)	16.5	18.1	20.0
Front Axle Differential to Ground – EPA Curb (in inches)	9.7	9.9	11.0
Front Axle Differential to Ground – EPA Curb (in inches)	N/A	9.6	10.5
Minimum Running Ground Clearance – EPA Curb (in inches)	8.1	8.1	9.0
Volume First Seat Compartment (in cubic feet)	54.5	54.5	54.5
Volume First Seat Compartment with Moonroof Headline (in cubic feet)	51.4	51.4	51.4
Volume Second Seat Compartment (in cubic feet)	45.8	47.1	47.1

## PROGRAM SPECIFIC DIMENSIONS (IN CUBIC FEET)

Underseat Storage Volume – Second	2.0	2.6	2.6
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## FUEL CAPACITY (US GALLONS)

2.5-liter FHEV (FWD/AWD)	13.8
2.0-liter EcoBoost (AWD)	16.5

## WEIGHTS (LBS.)

	2.5-liter FHEV (FWD/AWD)	2.0-liter EcoBoost (AWD)
Base Curb Weights	3,674	3,563 / 3,731
GVWR	5,320 (FWD), 5,320 (AWD)	5,240 (AWD); 5,090 (AWD Tremor)
Maximum Payload	1,500 (FWD); 1,400 (AWD)	1,500 (AWD); 1,140 (Tremor)
Maximum Towing	2,000 (standard), 4,000 with 4K Tow Package	2,000 (standard), 4,000 with 4K Tow Package (excludes Tremor)

## Standard and Available Features

13.2-inch LCD Capacitive Touchscreen with Swipe Capability, Wireless Apple CarPlay® and Android Auto Compatibility, SYNC® 4 with Enhanced Voice Recognition (incl. SiriusXM® with 360L), 8-inch Productivity Screen, FordPass® Connect (5G) LTE Wifi Hotspot, 2 USB Ports, available Wireless Charging Pad, available LED Bed Lighting, Drive Modes, available Hill Descent Control, available Skid Plates, available LED Projector Headlamps w/LED Signature Accent Lighting & LED Taillamps, flip up rear seat, rear underseat storage, power windows, power locks, remote keyless entry/panic button (2 key fobs), available power locking tailgate, air conditioning, electronic stability control, manual tilt/telescoping steering wheel, Trail Control, Trail 1-Pedal Drive, Pro Trailer Hitch Assist, Pro Trailer Backup Assist

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