

2025 FORD MAVERICK®

TECHNICAL SPECIFICATIONS



BODY

Body type	Unibody SuperCrew® pickup
Construction	High-strength steel frame, mild steel and aluminum body panels
Trim levels	XL, XLT, LOBO™, Lariat®, Tremor®
Final assembly location	Hermosillo Assembly Plant, Sonora, Mexico

DRIVETRAIN

Standard layout	Front engine, Hybrid Front-Wheel Drive; Front engine, ICE All-Wheel Drive (AWD)
Optional layout	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	Dearborn, Michigan
Intake manifold	Composite	Composite
Exhaust manifold	Fabricated steel	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.	3.31 x 3.54 in.
Displacement	152 cu. in.	121.7 cu. in.
Compression ratio	13.0:1	10.8:1
Engine control system	Powertrain Control Module	Powertrain Control Module
Crankshaft	Forged Steel	Forged Steel
Horsepower*	191hp @ 5,600 rpm	250 hp @ 5500 rpm
Torque*	155 lb.-ft. @ 4000 rpm	277 lb.-ft. @ 3000 rpm
Total system horsepower** (Hybrid)	191 hp	NA
Fuel delivery	SMFI	DI and PFI
Oil capacity	5.7 quarts	6.1 quarts
Coolant capacity	9.6 quarts (gas)/4.9 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, 7-speed automatic with paddle shifter

*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.



GEAR RATIOS	PowerSplit: Electronic continuously variable transmission	8-speed automatic	LOBO: 7-speed automatic
First	N/A	4.69	4.69
Second	N/A	3.31	3.01
Third	N/A	3.01	1.92
Fourth	N/A	1.92	1.45
Fifth	N/A	1.45	1.0
Sixth	N/A	1	0.75
Seventh	N/A	0.75	0.62
Eighth	N/A	0.62	N/A
Final	3.37:1	3.81	3.81
Reverse	N/A	-2.96	-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) LOBO and Tremor	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
	Upgraded front brakes with two piston calipers, larger brake rotor, larger brake pads (LOBO)

WHEELS

Standard	17-in. Steel with Sparkle Silver-painted Covers (standard on XL)
	17-in. Carbonized Gray-painted Aluminum (standard on XLT)
	19-in. Turbofan-styled Black-painted Aluminum (standard on LOBO)
	19-in. Machined-face Aluminum with Painted Pockets (standard on Lariat)
	17-in. Machined-face Dark Tarnish-painted Aluminum with Orange-painted Pocket (standard on Tremor)
Optional	17-in. Unique Ebony-painted Aluminum (included in FX4 Off-Road Package on XLT)
	19-in. Black-painted Aluminum (included with Black Appearance Package; optional on LOBO)

TIRES

Type	225/65R17 A/S BSW (standard)
	225/65R17 A/T (standard on FX4)
	235/65R17 A/T (standard on Tremor)
	225/55R19 (standard on LOBO and Lariat; optional with Black Appearance Package)



EXTERIOR COLORS

Availability (varies by trim)	Azure Gray Metallic Tri-coat, Carbonized Gray Metallic, Desert Sand, Eruption Green Metallic, Oxford White, Ruby Red Metallic Tinted Clearcoat, Shadow Black, Space White Metallic, Velocity Blue Metallic
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LIGHTING

Headlamps	LED Reflector (XL, XLT), LED Projector w/LED Signature Accent Lighting (LOBO, Lariat, Tremor)
Taillamps	Halogen (XL, XLT), LED (LOBO, Lariat, Tremor)

DRIVER'S ASSIST FEATURES

Standard	Auto LED High Beams, Autolamp, Pre-Collision Assist with Automatic Emergency Braking (includes Pedestrian Detection, Forward Collision Warning, Dynamic Brake Support), Lane-Keeping Aid, Rear View Camera
Available	Adaptive Cruise Control with Stop & Go, Evasive Steering Assist, Lane Centering, Reverse Sensing System, BLIS® with Cross-Traffic Alert, 360 Camera, Front Sensing Post Collision Braking, Hill Descent Control, Reverse Brake Assist, Lane Keeping System, Cross-Traffic Brake Assist, Automatic Emergency Braking – Oncoming, Intersection Assist, Pro Trailer Backup Assist, Pro Trailer Hitch Assist

EXTERIOR DIMENSIONS

(inches unless otherwise noted)

	2.5L FHEV FWD	2.0L ICE AWD	Tremor ICE AWD	LOBO ICE AWD
Wheelbase	121.1	121.1	121.1	121.1
Vehicle length	199.8	199.8	200.6	200.9
Vehicle height, maximum	68.8	68.5	69.4	67.7
Vehicle width, measured to door handles	72.6	72.6	72.6	72.6
Body width, maximum	72.4	72.4	72.4	72.4
Vehicle width, including outside mirrors	83.5	83.5	83.5	83.5
Vehicle width, folded mirrors	77.9	77.9	77.9	77.9
Vehicle track, front curb	63.6	63.5	63.1	63.7
Vehicle track, rear curb	63.0	62.6	62.4	63.1
Front overhang	34.2	34.2	34.4	34.7
Rear overhang	44.5	44.5	45.1	45.0
Approach angle (degrees)	20.3	21.1	30.8	19.0
Departure angle (degrees)	22.2	21.1	21.6	19.3
Ramp breakover angle, curb (degrees)	16.7	18.3	20.1	17.0
Minimum running ground clearance	8.1	8.3	9.1	7.4
Front-of-bumper to back-of-cab	137.7	137.7	138.0	138.2

INTERIOR DIMENSIONS (inches unless otherwise noted)

Effective head room, front	40.2	40.2	40.2	40.2
Effective head room, front (with moonroof)	38.0	38.0	38.0	38.0
Effective head room, second	39.6	39.6	39.6	39.6
Effective head room, second (with moonroof)	39.4	39.4	39.4	39.4
Maximum leg room, accelerator	42.8	42.8	42.8	42.8
Effective leg room, second	35.9	36.9	36.9	36.9
Hip room, front	55.4	55.4	55.4	55.4
Hip room, second	54.1	54.1	54.1	54.1
Shoulder room, front	57.3	57.3	57.3	57.3
Shoulder room beltline, second	55.6	55.6	55.6	55.6

CAPACITIES (CUBIC FEET)

Passenger volume total	100.3	101.5	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	LOBO ICE AWD
Lift in height	30.4	29.4	30.0	28.2
Pickup body height	20.3	20.3	20.3	20.3
Pickup body length at floor	54.4	54.4	54.4	54.4
Cargo width, wheelhouse	42.6	42.6	42.6	42.6
Exposed cargo width	53.3	53.3	53.3	53.3
Open trucks and MPV cargo volume (cubic feet)	33.3	33.3	33.3	33.3

DIMENSIONS

Pickup body length – top of body (inches)	53.1	53.1	53.1	53.1
Rear opening width – top of box or belt (inches)	49.8	49.8	49.8	49.8
Rear opening width – lower (inches)	48.8	48.8	48.8	48.8
Interior volume (min cargo/max pass) = cargo volume behind last row + all rows of passenger volume (cubic feet)	100.3	101.5	101.5	101.5
Angle of approach – EPA curb (degrees)	20.3	21.1	30.8	19
Angle of departure – EPA curb (degrees)	21.8	20.7	21.4	19.2
Ramp breakover angle – EPA curb (degrees)	16.5	18.1	20.0	16.9
Front axle differential to ground – EPA curb (inches)	9.7	9.9	11.0	9.5
Rear axle differential to ground – EPA curb (inches)	N/A	9.6	10.5	8.7
Minimum running ground clearance – EPA curb (in.)	8.1	8.1	9.0	7.3
Volume first seat compartment (cubic feet)	54.5	54.5	54.5	54.5
Volume first seat compartment with moonroof headline (cubic feet)	51.4	51.4	51.4	51.4
Volume second seat compartment (cubic feet)	45.8	47.1	47.1	47.1
Volume second underseat storage (cubic feet)	2.0	2.6	2.6	2.6

FUEL CAPACITY (US GALLONS)

	City	Highway	Combined
2.0L Base AWD	22	30	25
2.0L Tremor AWD	21	27	23
2.0L LOBO AWD	21	30	24
2.5L FHEV FWD	42	35	38
2.5L FHEV AWD	40	34	37

WEIGHTS (LBS.)

	2.5L FHEV AWD	2.5L FHEV FWD	2.0L AWD	2.0L AWD Tremor	2.0L AWD LOBO
Base curb weight	3,856	3,685	3,698	3,892	3,814
GVWR	5,320	5,230	5,240	5,090	4,970
Maximum payload	1,400	1,500	1,500	1,140	1,045
Maximum towing	2,000 (std) / 4,000 (with 4K Tow)	2,000	2,000 (std) / 4,000 (with 4K Tow)	2,000	2,000

TECHNOLOGY

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 (includes 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 and 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

