2022 FORD MAVERICK TECHNICAL SPECIFICATIONS

BODY		
Body type	Unibody SuperCrew [®] pickup	
Construction	High-strength steel spaceframe, mild steel body panels	
Trim levels	XL, XLT, Lariat	
Final assembly location	Hermosillo Assembly Plant, Sonora, Mexico	
DRIVETRAIN LAYOUT		
Standard	Front engine, front-wheel drive	
Optional	Front engine, intelligent all-wheel drive	
ENGINES		
	2.5-liter FHEV (standard)	2.0-liter EcoBoost (available)
Configuration	Aluminum block and head, Atkinson cycle I-4	Aluminum block
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	9.3:1
Engine control system	Powertrain control module	Powertrain control module
Crankshaft	Forged steel	Forged steel
Horsepower*	162 hp @ 5,600 rpm	250 hp @ 5,500 rpm
Torque*	155 lbft. @ 4,000 rpm	277 lbft. @ 3,000 rpm
Total system horsepower* (Hybrid)	191 hp	N/A
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 lbft. battery peak	
Battery cooling system	Liquid	
Battery location	Passenger side under cabin	
TRANSMISSION		
2.5-liter FHEV	PowerSplit: Electronic continuously variable tran	smission
2.0-liter EcoBoost	8-speed automatic	



GEAR RATIOS

		PowerSplit	
Configuration		Electronic continuously variable transmission	8-speed automatic
	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	3.63 standard/3.81 with 4K Trailer Tow Pkg
	Reverse	N/A	-2.96
SUSDENSION			

SUSPENSION

	2.5-liter Hybrid	2.0-liter 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	Independent twistbeam rear suspension with integrated stabilizer bar, Ford patented force vectoring springs, twin- tube hydraulic gas-pressurized dampers
Rear (AWD)	N/A	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 (cu	rb-to-curb) 40 feet
BRAKES	
Tura	4-wheel disc brakes with ABS and regenerative braking system (Hybrid)
Туре	4-wheel disc brakes with ABS
WHEELS	
	17-in. steel wheel painted Sparkle Silver (XL)
Standard	17-in. painted aluminum wheel (XLT)
	18-in. bright aluminum wheel (Lariat)
	17-in. aluminum wheel (available on XL and XLT)
Optional	17-in. unique aluminum wheel (included in FX4 Off-Road Package on XLT and Lariat)
	18-in. black painted wheel (Lariat)

TIRES

225/65R17 A/S (standard)	
225/65R17 A/T (optional)	
235/65R17 A/T (optional)	
225/60R18 A/S (optional 4K Tow Package)	



LIC	эHТ	ING		

Headlamps	Standard LED, available LED with signature accent lighting
Taillamps	Halogen

FORD CO-PILOT360[™] TECHNOLOGIES

Standard	Auto High Beams, Autolamp, Pre-Collision Assist with Automatic Emergency Braking (includes Pedestrian Detection, Forward Collision Warning, Dynamic Brake Support) and rearview 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

EXTERIOR DIMENSIONS (INCHES UNLESS OTHERWISE NOTED)

Wheelbase	121.1	
Vehicle length	199.7	
Vehicle height - maximum	68.7	
Vehicle width	72.6	
Body width - maximum	72.4	
Vehicle width - including outside mirrors	83.5	
Vehicle width - with mirrors folded	77.9	
Vehicle track front curb	63.4	
Vehicle track rear curb	62.8	
Front overhang	34.1	
Rear overhang	44.5	
Front of bumper to back of cab	137.6	
	FWD Hybrid (225/65/R17 wheels)	AWD (235/65/R17 wheels)
Approach angle	20.6°	21.6°
Departure angle	21.9°	21.2°
Ramp areakover angle - aurb	16.6°	18.1°
Minimum running ground clearance	8.3	8.6

INTERIOR DIMENSIONS (INCHES UNLESS OTHERWISE NOTED)

Effective headroom - front	40.3
Effective headroom - front (with moonroof)	38.0
Effective headroom - second	39.6
Effective headroom - second (with moonroof)	39.5
Maximum legroom - accelerator	42.8
Effective legroom - second	35.9 (2.5-liter Hybrid)/36.9 (2.0-liter)
Hip room - front	55.4
Hip room - second	54.1
Shoulder room - front	57.3
Shoulder room beltline - second	55.6
Passenger volume	100.3 cu. ft.

CARGO CAPACITIES (INCHES UNLESS OTHERWISE NOTED)

2.0-liter EcoBoost (FWD/AWD)

Lift-in height	30.1
Pickup body height	20.3
Pickup body length at floor	54.4
Cargo width - wheel Hhuse	42.6
Exposed cargo width	53.3
Cargo volume	33.3 cu. ft.
FUEL CAPACITY (US GALLONS)	
2.5-liter FHEV (FWD)	13.8

BUL

FORD MAVERICK

16.5

WEIGHTS (LBS.)

	2.5-liter FHEV (FWD)	2.0-liter EcoBoost (FWD/AWD)
Base curb weights	3,674	3,563/3,731
Maximum payload	1,500	1,500
Maximum towing	2,000	2,000 standard; 4,000 with 4K Tow Package

TECHNOLOGY

Standard and available features

Eight-inch center touch screen, Apple CarPlay® and Android Auto® compatibility, available SYNC® 3, 4.2-inch productivity screen, available 6.5-inch productivity screen, FordPass Connect® with Wi-Fi connectivity, FordPass® compatibility, two USB ports standard, four USB ports available, wireless charging available, two 12-volt pre-wired bed power sources, available 110-volt cab and bed outlets, available bed lighting, drive modes, available Hill Descent Control, available skid plates, LED headlamps, flip up rear seats, rear under seat storage, power windows, power locks, keyless entry, available power locking tailgate, air conditioning, electronic stability control, manual tilt/telescoping steering wheel

