2021 FORD MUSTANG MACH-E TECHNICAL SPECIFICATIONS



MODEL	Select	Premium	First Edition	California Route 1	GT with optional equipment shown
Availability	Late 2020	Late 2020	Late 2020/Limited Quantity	Late 2020	Late Summer 2021
Batteries & Range*: SR (standard range battery) ER (extended range battery) Usable Capacity kWh	(SR) RWD (68 kWh): Targeted EPA-Estimated Range 230 miles Standard Range (SR) e-AWD (68 kWh): Targeted EPA-Estimated Range 210 miles	(SR) RWD (68 kWh): Targeted EPA-Estimated Range 230 miles (SR) e-AWD (68 kWh): Targeted EPA-Estimated Range 210 miles (ER) RWD (88 kWh): Targeted EPA-Estimated Range 300 miles (ER) e-AWD (88 kWh): Targeted EPA-Estimated Range 270 miles	(ER) e-AWD (88 kWh): Targeted EPA-Estimated Range 270 miles	(ER) RWD (88 kWh): Targeted EPA-Estimated Range 300 miles	US GT (ER) e-AWD (88 kWh): Targeted EPA-Estimated Range 250 miles (Canada Only): Targeting Estimated 375 kilometers
Performance 0-60 mph**	SR RWD: Targeting 0-60 in the low six second range SR e-AWD: Targeting 0-60 in the mid five second range	ER RWD : Targeting 0-60 in the mid six second range SR RWD: Targeting 0-60 in the low six second range SR & ER e-AWD : Targeting 0-60 in the mid five second range	ER e-AWD: Targeting 0-60 mph in the mid five second range	ER RWD: Targeting 0-60 in the mid six second range	GT: Targeting 0-60 in the mid three second range
Wheels	18" Carbonized Gray-painted Aluminum (std) 19" Shadow Silver-Painted Aluminum with High Gloss Black-Painted Aero Cover (opt)	19" Machined-face Aluminum with High Gloss Black-painted pockets (std)	19" Machined-face Aluminum with High Gloss Black-painted pockets (std)	18" High Gloss Black-Painted Aluminum with Low Gloss Black Aero Cover (std)	20" Cast Aluminum with Aero Cover (std)
Peak Power [HP/kW]**	SR RWD & e-AWD Targeting 266 HP/198 kW	SR RWD & e-AWD Targeting 266 HP/198 kW ER RWD Targeting 290 HP/216 kW ER e-AWD Targeting 346 HP/258 kW	ER e-AWD Targeting 346 HP/258 kW	ER RWD Targeting 290 HP/216 kW	Targeting 459 peak HP
Peak Torque	SR RWD Targeting 317 lbft. SR e-AWD Targeting 428 lbft.	SR/ER RWD Targeting 317 lbft. SR/ER e-AWD Targeting 428 lbft.	ER e-AWD Targeting 428 lbft.	ER RWD Targeting 317 lbft.	ТВА
Powertrain	All Wheel Drive or Rear Wheel Drive	All Wheel Drive or Rear Wheel Drive	All Wheel Drive Only	Rear Wheel Drive Only	All Wheel Drive Only
Seating	5	5	5	5	5
Exterior Features	LED Signature Lights and Sequential Rear Turn Signals, LED Reflector Headlights with Auto High Beam, Side- door E-Latch, Body Color Painted Sideview Mirror Caps	LED Projector Headlamps with Auto High Beam, Hands-Free, Foot-Activated Power Liftgate, Panoramic Fixed-Glass Roof, Pony Projection Lamps, Black-Painted Sideview Mirror Caps	Red Painted Brake Calipers, Hands-Free, Foot-Activated Power Liftgate, Panoramic Fixed-Glass Roof, Pony Projection Lamps, Body Color Painted Sideview Mirror Caps	Unique Exterior Design Elements – CA1 Badging, Panoramic Fixed-Glass Roof, Pony Projection Lamps, Black-Painted Sideview Mirror Caps, Wheellip Moldings	Unique Exterior Design Elements - GT badging, Red Painted Brake Calipers , Hands-Free, Foot-Activated Power Liftgate, Pony Projection Lamps, Black-Painted Sideview Mirror Caps
Interior Features	Wireless Phone Charging Pad, Open cockpit and console design, Three (3) Selectable Drive Modes and One Pedal Driving Mode, SiriusXM Radio with 360L, Rotary gear shift dial, 10.2" digital cluster screen, Front Trunk and Cargo area adjustable load floor with storage underneath	Unique Interior Design Elements – Ambient Lighting (Multi Colored), Heated first row seats & steering wheel, Memory Driver seats/mirror, Power folding mirrors, B&O Sound System by Bang & Olufsen with 10-Speakers	Metallic Pedal Covers, Contrasting Seat Stitching, Scuff Plate with "First Edition," Heated first row seats & steering wheel, Memory Driver seats/mirror, Power folding mirrors, B&O Sound System by Bang & Olufsen with 10-Speakers	Memory Driver Seat/Mirror, Power Folding Mirrors, Cargo Area Cover, Open cockpit and console design, Three (3) Selectable Drive Modes and One Pedal Driving Mode, SiriusXM Radio with 360L, Rotary gear shift dial, 10.2" digital cluster screen, Front Trunk and Cargo area adjustable load floor with storage underneath	ТВА
Connected Vehicle	FordPass Connect,™ SYNC®4A with Connected Navigation, Phone as a Key (PaaK), 10.2" Digital Cluster & 15.5" Touchscreen	FordPass Connect,™ SYNC® 4A with Connected Navigation, Phone as a Key (PaaK), 10.2" Digital Cluster & 15.5" Touchscreen	FordPass Connect,™ SYNC® 4A with Connected Navigation, Phone as a Key (PaaK), 10.2" Digital Cluster & 15.5" Touchscreen	FordPass Connect,™ SYNC® 4A with Connected Navigation, Phone as a Key (PaaK), 10.2" Digital Cluster & 15.5" Touchscreen	FordPass Connect,™ Next Generation SYNC® 4A with Connected Navigation, Phone as a Key (PaaK), 10.2" Digital Cluster & 15.5" Touchscreen
DAT	Ford Co-Pilot360 [™] 2.0: Reverse Brake Assist, Reverse Sensing System, Post-Impact Braking, BLIS (Blind Spot Information System) with Cross Traffic Alert, Pre- Collision Assist with AEB, Lane Keeping System, Rear Camera, Auto High Beams Ford Co-Pilot360 [™] Assist 2.0: Intelligent Adaptive Cruise Control with Stop & Go, Lane Centering, Intersection Assist and Speed Sign Recognition. Evasive Steering Assist. Voice-activated Navigation	 360-Degree Camera with Split View and Front Washer Ford Co-Pilot360[™] Active 2.0 Prep Package - Active Park Assist 2.0. - Active Drive Assist Prep Kit^{††} Ford Co-Pilot360[™] 2.0: Reverse Brake Assist, Reverse Sensing System, Post-Impact Braking, BLIS (Blind Spot Information System) with Cross Traffic Alert, Pre-Collision Assist with AEB, Lane Keeping System, Rear Camera, Auto High Beams Ford Co-Pilot360[™] Assist 2.0: Intelligent Adaptive Cruise Control with Stop & Go, Lane Centering, Intersection Assist and Speed Sign Recognition. Evasive Steering Assist. Voice-activated Navigation. 	 360-Degree Camera with Split View and Front Washer Ford Co-Pilot360[™] Active 2.0 Prep Package Active Park Assist 2.0. Active Drive Assist Prep Kit^{††} Ford Co-Pilot360[™] 2.0: Reverse Brake Assist, Reverse Sensing System, Post-Impact Braking, BLIS (Blind Spot Information System) with Cross Traffic Alert, Pre-Collision Assist with AEB, Lane Keeping System, Rear Camera, Auto High Beams Ford Co-Pilot360[™] Assist 2.0: Intelligent Adaptive Cruise Control with Stop & Go, Lane Centering, Intersection Assist and Speed Sign Recognition. Evasive Steering Assist. Voice-activated Navigation 	 360-Degree Camera with Split View and Front Washer Ford Co-Pilot360[™] Active 2.0 Prep Package - Active Park Assist 2.0. - Active Drive Assist Prep Kit^{††} Ford Co-Pilot360[™] 2.0: Reverse Brake Assist, Reverse Sensing System, Post-Impact Braking, BLIS (Blind Spot Information System) with Cross Traffic Alert, Pre-Collision Assist with AEB, Lane Keeping System, Rear Camera, Auto High Beams Ford Co-Pilot360[™] Assist 2.0: Intelligent Adaptive Cruise Control with Stop & Go, Lane Centering, Intersection Assist and Speed Sign Recognition. Evasive Steering Assist. Voice-activated Navigation 	ТВА

*Based on full charge. Targeted range applies to an available configuration. Actual range varies with conditions such as external elements, driving behaviors, vehicle maintenance, and lithium ion battery age. Final EPA-estimated ratings available in the 2020 calendar year. **Calculated via peak performance of the electric motor(s) at peak battery power. Your results may vary. ¹Range and charge time based on manufacturer computer engineering simulations and EPA-estimated range calculation methodology. The charging rate decreases as battery reaches full capacity. Your results may vary based on peak charging times and battery state of charge. Actual vehicle range varies with conditions such as external elements, driving behaviors, vehicle maintenance, lithium-ion battery and state of health. ¹¹Active Drive Assist is a hands-free highway driving feature. The Active Drive Assist Prep Kit contains the hardware required for this feature. Software for the feature will be available for purchase at a later date. Active Drive Assist functionality expected 3rd quarter 2021CY. Separate payment for feature software required to activate full functionality at that time. For editorial use only. Information correct at time of publication. Check media.ford.com for updates.



	Select	Premium	First Edition	California Route 1	GT with optional equipment shown	
Charging Solutions [†]	Up to 115kW DC Fast Charge Capability	Up to 150kW DC Fast Charge Capability	Up to 150kW DC Fast Charge Capability	Up to 150kW DC Fast Charge Capability	Up to 150kW DC Fast Charge Capability	
Cargo Space*	Standard battery: Cargo Space (Behind Rear Seat): 29.7 cu. ft./822 liters Cargo Space (Behind First Row): 59.7 cu. ft./1689 liters Front Trunk: 4.7 cu. ft./139.5 liters	Standard battery: Cargo Space (Behind Rear Seat): 29.7 cu. ft./822 liters, Cargo Space (Behind First Row): 59.7 cu. ft./1689 liters, Front Trunk: 4.7 cu. ft./139.5 liters Extended battery: Cargo Space (Behind Rear Seat): 26.6 cu. ft. Cargo Space (Behind First Row): 54.7 cu. ft.	Extended battery: Cargo Space (Behind Rear Seat): 26.6 cu. ft./822 liters, Cargo Space (Behind First Row): 54.7 cu. ft./1689 liters Front Trunk: 4.7 cu. ft./139.5 liters	Extended battery: Cargo Space (Behind Rear Seat): 26.6 cu. ft./822 liters, Cargo Space (Behind First Row): 54.7 cu. ft./1689 liters, Front Trunk: 4.7 cu. ft./139.5 liters	Extended battery: Cargo Space (Behind Rear Seat): 26.6 cu. ft./822 liters, Cargo Space (Behind First Row): 54.7 cu. ft./1689 liters, Front Trunk: 4.7 cu. ft./139.5 liters	
Safety & Security	AdvanceTrac [®] Advanced Security Pack: Includes SecuriLock [®] Passive Anti-Theft System (PATS) and Inclination/Intrusion Sensors, Airbags: Driver and Front Row Passenger Dual-Stage, Airbags: Driver Knee, Airbags: Side Airbags/Air Curtains (1st/2nd Row), Auto-Dimming Rearview Mirror, Center High-Mounted Stop Lamp (CHMSL), Door Locks: Autolock/Autounlock, Door Locks: Child-Safety Rear, Electronic Stability Control, Electronic Traction Control, Headlamps: Courtesy Delay, Headlamps: Wiper-Activated, Head Restraints: Two-Way Manually Adjustable Driver and Front-Passenger, Head Restraints: Two-Way Manually Adjustable Second Row (Center Head Restraint only; Outboard are fixed position), Hooks: Cargo Tie-Down – Two (2), Individual Tire Pressure Monitoring System (iTPMS), LATCH (Lower Anchors and Tether Anchors for Children) on Rear Outboard Seat Positions, Mirrors, Sideview: Heated Power Glass, LED Turn Signals, MyKey [®] Gen 2, Rear-Window Defroster and Washer, Safety Belts: Three-Point Safety Belts on all (5) Seating Positions, Front Row Height Adjustable, Safety Belts: Front and Second Row – Belt-Minder [®] (Safet Belt Reminder), Audible Vehicle Alert System (Alerts Pedestrians)					
CHASSIS/SUSPEN	SION					
Body	Unitized mixed metal/composite	Unitized mixed metal/composite	Unitized mixed metal/composite	Unitized mixed metal/composite	Unitized mixed metal/composite	
Front suspension	Independent Macpherson strut with hollow stabilizer bar	Independent Macpherson strut with hollow stabilizer bar	Independent Macpherson strut with hollow stabilizer bar	Independent Macpherson strut with hollow stabilizer bar	Independent Macpherson strut with hollow stabilizer bar	
Rear suspension	Independent multilink with hollow stabilizer bar	Independent multilink with hollow stabilizer bar	Independent multilink with hollow stabilizer bar	Independent multilink with hollow stabilizer bar	Independent multilink with hollow stabilizer bar	
STEERING						
Туре	Electric assist	Electric assist	Electric assist	Electric assist	Electric assist	
Steering ratio	14.6	14.6	14.6	14.6	14.6	
BRAKES						
Front Rotor (in)/Caliper	Ventilated disc 18"/4 piston fixed	Ventilated disc 18"/4 piston fixed	Ventilated disc 18"/4 piston fixed	Ventilated disc 18"/4 piston fixed	Ventilated disc 19"/4 piston fixed	
Rear Rotor (in)/Caliper	Solid disc 17"/1 piston sliding	Solid disc 17"/1 piston sliding	Solid disc 17"/1 piston sliding	Solid disc 17"/1 piston sliding	Solid disc 19"/4 piston sliding	
BATTERY SYSTEM						
Cells	(SR) 288 Li Ion cells	(ER) 376 Li Ion cells (SR) 288 Li Ion cells	(ER) 376 Li Ion cells	(ER) 376 Li Ion cells	(ER) 376 Li Ion cells	
Usable Capacity (kWh)	SR: 68	SR/ER: 68/88	ER: 88	ER: 88	ER: 88	
Warranty	8 years/100,000 miles	8 years/100,000 miles	8 years/100,000 miles	8 years/100,000 miles	8 years/100,000 miles	
EXTERIOR DIMENSIONS (inches unless otherwise noted)						
Wheelbase	117	117	117	117	117	
Overall length	186	186	186	186	186	
Overall width	74	74	74	74	74	
Overall height	63	63	63	63	63	
Track width, front	64	64	64	64	64	
Track width, rear	64	64	64	64	64	
Ride height	5.7	5.7	5.7	5.7	5.3	
Turn circle	38.1 ft.	38.1 ft.	38.1 ft.	38.1 ft.	39.7 ft.	

	GT with optional equipment shown
	Up to 150kW DC Fast Charge Capability
J. ft./822 liters, S./1689 liters,	Extended battery: Cargo Space (Behind Rear Seat): 26.6 cu. ft./822 liters, Cargo Space (Behind First Row): 54.7 cu. ft./1689 liters, Front Trunk: 4.7 cu. ft./139.5 liters



INTERIOR DIMENSIONS

(inches unless otherwise noted)

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	Select	Premium	First Edition	California Route 1	GT with optional equipment shown
Front headroom	38.9	38.9	38.9	38.9	38.9
Front headroom with fixed glass panoramic roof	40.5	40	40	40	40
Rearheadroom	38.3	38.3	38.3	38.3	38.3
Rear headroom with fixed glass panoramic roof	39.3	39.3	39.3	39.3	39.3
Front legroom	41.7	41.7	41.7	41.7	41.7
Rearlegroom	38.1	38.1	38.1	38.1	38.1
Front shoulder room	57.6	57.6	57.6	57.6	57.6
Rear shoulder room	55.9	55.9	55.9	55.9	55.9
Front hip room	55.4	55.4	55.4	55.4	55.4
Rear hip room	53.3	53.3	53.3	53.3	53.3
Cargo behind rear seat	Standard battery: 29.7 cu. ft.	Standard battery: 29.7 cu. ft. Extended battery: 26.6 cu.ft.	Extended battery: 26.6 cu. ft.	Extended battery: 26.6 cu. ft.	Extended battery: 26.6 cu. ft.
Cargo behind first row	Standard battery: 59.7 cu. ft.	Standard battery: 59.7 cu. ft. Extended battery: 54.7 cu.ft.	Extended battery: 54.7 cu. ft.	Extended battery: 54.7 cu. ft.	Extended battery: 54.7 cu. ft.
Front trunk volume	4.7 cu. ft.	4.7 cu. ft.	4.7 cu. ft.	4.7 cu. ft.	4.7 cu. ft.

