

Ford Mustang Mach-E – Road Test

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Ford Mustang Mach-E (ExRange) all electric SUV plugged in by



Robin Roberts (and Miles Better News Agency).

The future of Ford lies in models such as the Mustang Mach-E.

The sporting Mustang name has been cloned from the muscle car launched in the mid-60s and its seventh generation becomes the brand's longest-lived nameplate.

The Mustang Mach-E is potentially a family SUV but it's a fusion of styles, SUV, Crossover, Sports Coupe and a vitally important new venture to Ford with a choice of models based on standard or extended range batteries, rear or all-wheel-drive and software tweaked to give economy or exciting performance.





Some equipment and styling changes distinguish the models to the users and viewers' eyes and reflect in the prices from about £42,530 to £66,280, and at the upper end the Mustang Mach-E becomes the highest priced model ever sold by Ford in Britain.

Now the electric vehicle market is the way ahead as governments mandate against petrol and diesel engines over the next two decades, and our launch model had the more powerful pack under its floorpan and twin motors giving all-wheel-drive for better handling on wintry roads.

It also came with a technology pack which included full-length glass roof, park assist, handsfree tailgate, B&O sound system and lane tracking among features.

The twin motors pushed out 580 Nm (428 lb.ft) of torque, to give good acceleration in traffic and for overtaking, but the software keeps the maximum down to an indicated 111 mph, well above what you legally need on motorways where it easily cruised at 70mph.

However, at the legal limit the overall range soon dropped and over 500 miles of testing we found it best to keep under 62 mph – and over mixed roads it was better still.

Even so, with our Extended Range model we struggled to get more than 280 miles from a full charge and that's some way off the claimed 335 miles quoted by Ford.





Charging was straightforward with choice of domestic or post charging cables and it would accept a rapid charge as well, which we used on two occasions. Contrastingly a domestic output took over 12 hours to fully charge but a rapid point did the same in just a few hours, so you can make up your own mind and use networks as you wish and pay accordingly.





The Ford Mustang Mach-E was lively and for a mid-sized Crossover it handled reasonably well, faithfully responded to steering input and quickly slowed with electric retardation and strong brakes. The seamless automatic transmission was excellent and had three active, whisper and untamed modes to enjoy as required.

It is a big five-seater car, it filled most parking bays with something hanging over as well and it did not give the impression of being agile on tight twisting sections of country roads.

The suspension seemed poorly tuned to UK roads and struggled over anything but really smooth tarmac, probably showing its American heritage. The seats were certainly very



deeply cushioned and supportive for larger users and the front pair's adjustment settings were generous as well so they absorbed a bit of the rough ride which evaded the springs and dampers at each corner.

The hard working suspension could be heard doing its job because the motor, transmission and wind noises were all low.

Inside, the Mustang Mach-E was a very civilized experience in addition to the plush eight-way powered seating and generous room for five with luggage. The offset split back seats quickly dropped away to more than double the luggage capacity.

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Doors opened wide and it was very easy to access and leave the cabin and the assisted rear door was quick and had a large aperture to easily take big items.

The smoothly styled interior was dominated by the 15.5-inch central touchscreen for virtually all the driving, comfort and infotainment features in a reference to the same set up in a Tesla. It was very big, contained a lot of features and clearly displayed them with the ability to prioritise what you wished to see, or simply hide them to be less distracting. A secondary very slim display immediately infront of the driver carried the essentials such as speed and fluid levels, navigation backup and warnings.

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A heated steering wheel and seats were welcome on colder days but I was mindful of any power drain and also if the wireless inductive phone charging could also be leaking power and therefore mileage.

The heating and ventilation control was powerful, well directed and quiet backed up with powered door windows.



Oddments room was reasonably good for a family car even though the compartments were all on the restricted size.

Visibility was generally good to sides, very good to front with really bright LED reflector lights and big wipers but it was a narrow slit window when looking in the rear view mirror and you had substantial blindspots behind the high tail and wide C-pillars so the reversing cameras were essential.

VERDICT

A lot of thought has gone into creating the Ford Mustang Mach-E and it is very user friendly if not as user-comfortable as it might be, but it also represents the beginning of a new journey for Ford and holds a lot of promise to be fulfilled.

For most buyers the new generation of Ford models will be perfectly acceptable against direct rivals but may not be as competitively priced so you need to carefully study the Mustang Mach-E range and select this horse for a particular course.

For: Very roomy throughout with big luggage capacity, comfortable seats, very large display infotainment centre, extremely well equipped, reasonable range, smooth ride on motorways, lively acceleration, variable charging options.

Against: Average ride quality on most roads, lots of road rumble and suspension noise intrusion, some motor noises, restricted vision to rear/rear quarters, modest warranty and expensive to tax after Year 1.





MILESTONES AND WHEELS-ALIVE TECH. SPEC. IN BRIEF: Ford Mustang Mach-E (EX Extended Range)

Price: £58,230

Mechanical: 351 PS, 580 Nm (428 lb.ft), electric motor 98 kWh, all-wheel-drive,

automatic



Max speed: 111 mph

0 - 62mph: 5.8 sec

Range: 280 miles on test

CO2 emissions: Zero

Insurance Group: 40

BIK: 1%, VED £0 FY, £480 SRx5

Warranty: 3-years/60,000 miles

Sizes: L 4.72 m (15.49 ft), W 1.89 m (6.20 ft), H 1.60 m (5.25 ft)

Luggage capacity: 502 - 1,420 litres (17.28 - 50.15 cu.ft)

Kerb weight: 2,111 kg (4,654 lb)





The Miles Better Motoring Team wish you all a very Happy Christmas, a healthy New Year so keep safe and we will be back on the road soon.