

First and foremost, <u>THANK YOU</u> for your purchase of our complete spare tire kit for your vehicle. As fellow car enthusiasts, we have put a great deal of time and energy into delivering a stellar product for your vehicle. <u>Please read the entire instructions before using the spare tire kit</u>

In this kit, you will find everything that you need to quickly and efficiently change a flat tire on your vehicle. To use, please follow the below steps and read full instructions prior to beginning:

- 1. When changing a flat, it is best to do so on stable level ground away from traffic.
- 2. Apply the parking brake and chock the wheels.
- 3. Remove kit contents from your vehicle. If your kit contains a carrying case, please remove the tire and wheel from the carrying case. Once the tire and wheel are removed you will find a zipper pocket in the bottom of the case. Open the pocket to remove the lug wrench, scissor jack, and disposable tire bag.
- 4. Most vehicles have 4 different designated lifting points located just in from the rocker panels under the side of the vehicle. <u>On pages 2-4</u>, you will see further details and illustrations to assist you in identifying your Mach-E lift points. Prior to raising the vehicle, loosen the lug nuts on the flat tire that you wish to change. Once you identify the vehicle's proper lift points, be sure to use the lift point closest to the failed tire you intend to change.
- 5. Please consult the owner's manual prior to lifting the vehicle for complete lifting instructions and/or specific vehicle lifting procedures.
- 6. Raise the vehicle using the ratcheting scissor jack with the rubberized contact point. The ratchet can operate in a clockwise or counterclockwise direction by using a small switch on the side of the ratchet handle. <u>Do</u> not place yourself or any part of your body under the vehicle while being raised or supported by the jack.
- 7. Once the failed tire is raised adequately off the ground, completely remove the lug nuts and failed tire. Place flat tire in the included disposable poly bag.
- 8. Place the Modern Spare wheel and tire on the vehicle using the factory lug nuts that secured your regular wheel and tire.
- 9. Ensure that the lug nuts are tight and will not come loose (approximately 100-140 ft-lbs).
- 10. Lower the vehicle using the ratcheting scissor jack until the spare has made contact with the ground.
- 11. Double-check lug nut tightness and proper torque.
- 12. Place flat tire and kit contents in your vehicle.
- 13. Turn traction control and active handling off if equipped while driving on the spare. Failure to do so may result in vehicle warning lights.

That's it, you're done and on your way! Please take caution when driving on a spare. Although it is capable of operating for a long distance it is designed to be used on a temporary basis and does not have the same traction or performance capability as a full-size OEM wheel & tire. Should you have any questions regarding your kit, please contact us via our website or (801) 896-3395.

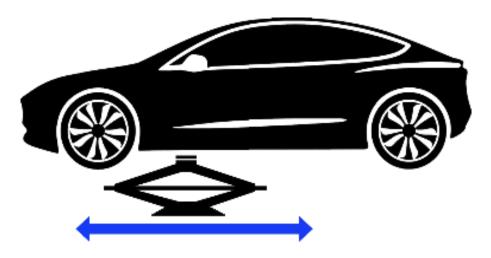
\*Tire comes prefilled with 50 psi of pressure & has max speed rating of 81 MPH ( M Rating). When handling take caution not to puncture or damage the tire. It is recommended to periodically check your spare tire pressure so as to maintain it for safe vehicle use\*



## **Scissor Jack Instructions For Ford Mach-E**

**HELPFUL TIP** 

The jack is to be used by placing it parallel (length-wise) with the vehicle as shown in this Sample diagram below.

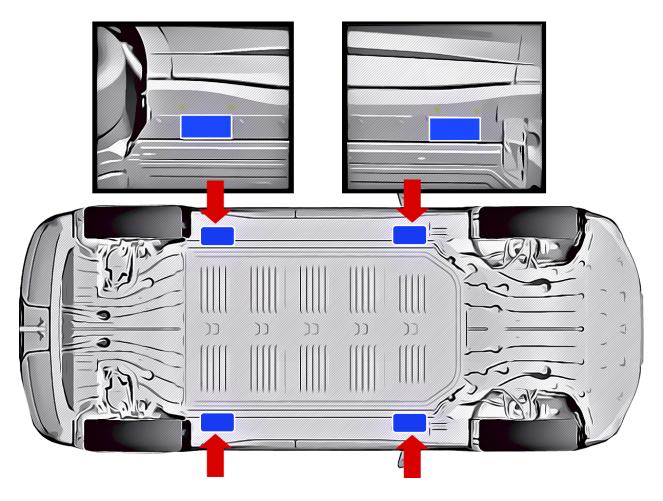


\*Tire comes prefilled with 50 psi of pressure & has max speed rating of 81 MPH ( M Rating). When handling take caution not to puncture or damage the tire. It is recommended to periodically check your spare tire pressure so as to maintain it for safe vehicle use\*

\*\*Modern Spare does not assume any liability, express or implied for product use. User assumes all liability and respo2nsibility for product use\*\*



3



The Mach-E has specified lifting points for raising your vehicle. Like many Electric Vehicles, it is extremely important to **only** lift at these points. The lift points will have two arrows molded into the plastic rocker panels under the side of the vehicle (figure 1.1). First, locate the two arrows at the four different lift points (two on each side). The lift point will NOT be directly between the two arrows rather it is inward from those arrows on the flat surface area. There is a metal rail that runs the length of the underside of the vehicle. DO NOT use this rail as a lift point and DO NOT place the jack head on the inside of this rail. (Figure 2.1).

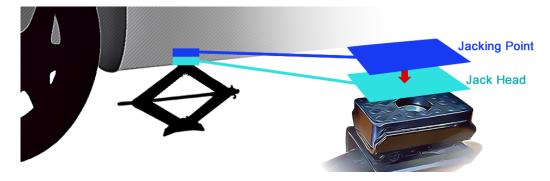
\*Tire comes prefilled with 50 psi of pressure & has max speed rating of 81 MPH ( M Rating). When handling take caution not to puncture or damage the tire. It is recommended to periodically check your spare tire pressure so as to maintain it for safe vehicle use\*

\*\*Modern Spare does not assume any liability, express or implied for product use. User assumes all liability and respo3nsibility for product use\*\*



To activate the electric parking brake, pull up the "P" button on the center console. To release the electric parking brake, turn on the ignition, put your foot on the brake pedal, and push the "P" button down. Another advantage of the electric parking brake in the Mach-E is its drive-away release feature. The jack will require firm ground.

Orient the jack rubber contact point evenly on this metal frame rail (Figure 3.1).



Once ready, proceed to slowly lift vehicle checking often to make sure the vehicle is not shifting.

\*Tire comes prefilled with 50 psi of pressure & has max speed rating of 81 MPH ( M Rating). When handling take caution not to puncture or damage the tire. It is recommended to periodically check your spare tire pressure so as to maintain it for safe vehicle use\*

\*\*Modern Spare does not assume any liability, express or implied for product use. User assumes all liability and respo4nsibility for product use\*\*



For Mach E vehicles, align the 5 lug holes directly with the spokes of the wheel.

\*Tire comes prefilled with 50 psi of pressure & has max speed rating of 81 MPH ( M Rating). When handling take caution not to puncture or damage the tire. It is recommended to periodically check your spare tire pressure so as to maintain it for safe vehicle use\*

\*\*Modern Spare does not assume any liability, express or implied for product use. User assumes all liability and respo5nsibility for product use\*\*