Electric Vehicle Fire in Resident's Garage On S. Mobile St. in Centennial Colorado 10th January 2024



At 7:40 a.m. on Wednesday, January 10, 2024, residents inside a home on S. Mobile St. in Centennial heard their smoke alarms and found their house filling with smoke. They dialled 911 and quickly discovered an electric vehicle in the garage was engulfed. Thankfully, the residents safely evacuated and were not injured.



When Firefighters and Sheriff Deputies arrived, they observed a large volume of smoke pouring from the garage and visible fire under the door. Fire control and primary searches were carried out and crews prevented the fire from extending into the living space of the home.

Once the fire was under control the fire service was able to determine that the Lithium Ion Battery inside the vehicle was still on fire. At this stage this made the decision that the vehicle needed to be quarantined using the Bridgehill Car Fire Blanket to prevent hazardous smoke/fumes emitting from the battery and also to stop the car from reigniting, causing further damage.



This information has been sourced from South Metro Rescue in Centennial, Colorado

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The Hazardous Materials Team responded to help mitigate the burning EV with a Bridgehill Fire Blanket. Safety 35's F-150 was used to pull the burning Jaguar onto the driveway where the Bridgehill Fire Blanket could be safely deployed. A hybrid vehicle inside the garage was also damaged, and firefighters used a second Bridgehill EV fire blanket to cover it. By placing a Bridgehill Fire Blanket on top of the vehicle, this is removing the oxygen and stopping the fire from reigniting.



After both vehicles were loaded onto tow trucks, Arapahoe County Sheriff and Engine 41 Escorted them to a Salvage yard in Park where the smouldering car will be left until the temperature cools and the fire is out. Fore investigators determined the fire started in a 2019 Jaguar I-PACE that was charging when the fire occurred. A recall was issued for the I-PACE last year after a battery overheating issue caused fires.



Watch the video in full \rightarrow <u>https://www.youtube.com/watch?v=itGeAq9rBeY&t=2s</u>

The **Bridgehill Fire Blanket** is the most effective fire blanket used to isolate & extinguish fires in fossil fuel vehicles & electric vehicles. The Bridgehill Fire Blanket smothers the fire in the vehicles by removing the oxygen, allowing for the safe removal. Using this method reduces the amount of water required to extinguish a vehicle fire! This product is a greener and cleaner solution.