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Submission date: 30-Apr-2021 05:56AM (UTC-0700)
Submission ID: 1574380805
File name: tesla.edited.docx (21.71K)
Word count: 1086
Character count: 5625

The Best Car Ever

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The Best Car Ever

Cars are becoming common and essential in every individual's life. However, Tesla is a company that merged to change to way car are used. Tesla is the best car ever because of its electric motors, excellent safety features and self-driving ability. The company was started in 2003 by two engineers that had a desire for electric cars. The two engineers, including Martin Eberhard and Marc Tarpenning, focused on developing efficient, fast and more fun vehicles than gasoline cars. Also, Elon musk realized in 2004 the future for Tesla and invested 6.3 million dollars which made him be appointed as the chairman in the board of directors. Although the first car Tesla Roadster was released in 2008, the company now develops many cars every year, including the Model S, X and 3.

The use of the electric vehicle is a game-changer in the motor industry. Tesla has developed electric vehicles that utilize electricity. Tesla focused on the future of the automobile industry and knew that electric vehicles area revolutionary. Therefore, they developed Roadster as the first vehicle to indicate their direction. Tesla is the best car because by taking an uncompromised method of designing and developing the Roadster, they could present the efficiency of the electric car, which exceeded the gas-powered vehicles in design, robustness, and performance. Moreover, Tesla has a recommended speed despite using electricity to operate. Vynakov et al. (2016) emphasized that Tesla motors can be driven between one hundred and sixty to six hundred miles when the battery is fully charged, conditional to the car's Model and category. Besides, Tesla cars care for the environment because they do not exhaust gasses like other cars using gasoline. Krebs (2016) argued that electric cars use electric-powered engines hence not using oils and other petroleum products, which produces detrimental exhaust gases. Tesla is the best car for anyone as it saves money. The cost-effectiveness of Tesla cars comes

with its electricity usage because they run using a motor, thus less maintenance cost. Tesla cars are outstanding from other cars because it uses electricity and no need to keep changing the brake pads and other oil fluids hence cost-effective (Vynakov et al., 2016). Tesla car is the best because it uses electricity to run, which saves on individuals cost, has high efficiency and protects the environment.

The self-driving ability of Tesla cars makes it different from others and the best for everyone to own. The auto-pilot features are the one that makes the car to be able to self-drive itself. Therefore, it can follow the road signs effectively and reduces the speeds where possible. Ingle & Phute (2016) claimed that Tesla self-driving ability is essential in making people safe because human beings are always prone to errors. Individuals can keep driving without noticing the speed limits and road signs, making them easy to cause accidents. However, Tesla car can follow the speed limits and road signs and act effectively. Moreover, the Tesla self-driving feature can make people safe as it can sense when someone or something is Infront and it will stop. This reduces accidents. According to Schroeder et al. (2018), eighty-three per cent of individuals drink while driving; seventy per cent eat a certain type of food while driving and ninety per cent uses their phone at one point while driving. Therefore, this makes them more prone to cause accidents. Therefore, the use of the autopilot feature can help reduce this accident. Tesla has autopilot feature, which makes it detect signs and speed limits than human and act accordingly. It also can help reduce accidents which are caused by mistakes of human drivers.

Tesla car has an excellent safety ability. The car has passed several safety evaluations, including the United States new car evaluations program and the National Highway Safety Administration (NHTSA) crash test. Foged et al. (2017) stated that the Tesla car had passed the crash test with five stars which are hard to get. Also, the same source added that Tesla is the

only car that attains the lowest likelihood of injury based on the new car evaluation program by the United States government. Furthermore, most of the Tesla car has a firm and strengthened structure of the battery installed in the floor of the car, which makes it have fewer chances of the fire occurring. Also, the Tesla car has an auto emergency braking system that enables it to stop when there is an obstacle or a person in front of it hence reducing accidents and ensuring safety on the roads. Similarly, the car can easily detect another car coming with a high speed by using a camera and sensors hence stopping automatically before an accident happens. This ensures safety is sustained. Also, there is a limited chance of Tesla car flipping; this reduces the chances of killing people. The safety ability of Tesla cars has enabled it to pass the new car assessment program and crash test. Also, the safety feature of Tesla is through the automated braking system and the inability to flip over.

Tesla is the best car ever because of its excellent safety abilities, utilization of electricity and self-driving capacity. The car uses electric motors, making it efficient, cost-effective as there is no oil and petroleum product cost and protects the environment from gas emissions. Tesla has excellent safety abilities from the automated braking system and less likelihood of flipping and getting the five-star evaluation test, making it the safest car. Finally, the car is self-driven hence providing the ability to detect road signs and speed limits and help in reducing accidents.

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