

ABSTRACT

FABRICATION OF CRUISE CONTROL FOR VEHICLES

In our project we are going to fabricate cruise control for E bike. The main objective of this project is to ride a two wheeler in a constant speed. This project is useful for the long drives. A system that automatically controls the speed of a motor vehicle. The microcontroller is programmed and that takes over the throttle of the vehicle to maintain a steady speed as set by the driver. As the vehicle is throttled and if the driver need to ride the vehicle at constant speed ,the switch will be placed near throttle When the switch is pressed , the vehicle will be moving at a constant speed and if driver need to cut the cruise brake should be pressed and the cruise controller is switched off . This method saves the fuel when the vehicle speed is maintained constantly.

NOTE-2021 Latest Best Mechanical Project ideas and technical information can be provided.

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