ABSTRACT

Along with the times, many new trends have emerged. One of them is the trend of traveling or short picnics. As a result of the impact of Covid-19, people are starting to carry out new activities such as visiting exotic areas such as mountains and beaches for healing and reducing stress. However, not all exotic places provide supporting facilities such as lodging, etc. Campervan is a self-powered vehicle that is commonly used for transportation for accommodation as well as camping. The existence of a campervan can be a new trend in living life in a nomadic way using a vehicle. SUV or Sport Utility Vehicle is a sports vehicle that carries the concept of passengers with an off-road style. So it is suitable for traveling and short picnics on heavy road terrain. One type of SUV that can be used as a campervan is the Mitsubishi Pajero Sport. SCAMPER is a technique for brainstorming ideas that can be used to develop and improve products or services by answering seven types of questions tailored to design needs. So, this research will design a portable mattress on the Mitsubishi Pajero Sport vehicle with the addition of storage and a table that aims for outdoor needs. The results of this study are expected to be able to meet the needs of campervan users in outdoor activities by utilizing the dimensions of SUV vehicles to become more efficient and practical with maximum carrying capacity.

Keywords: Car Bed, Campervan, SUV Vehicle