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The Importance of Armored Vehicles by [George Mathew](#)

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Broadly speaking, a vehicle is any machine which is meant and used as means of transportation of people or goods. More precise and generalized concept about it is that a wheeled, tacked or skied means of transportation traveling on land like bicycles, cars, motorcycles, trains, etc. They can be categorized as commercial and non-commercial. A non-commercial one is a small machine used for personal use and involves no commercial activities and they mostly include jeeps, cars, motorcycles, scooters, and bicycles. Other types of automobiles are commercial being utilized as a business facility and used for transportation as well for the huge number of passengers or large quantities of goods. The commercial vehicles generally include trucks, trains, busses, ships, aircrafts, etc. they must be in a very good condition as they are used to carry many people or goods of valuable amount. Any problem with the vehicle could cost heavy losses. Therefore, manufacturers have been providing commercial vehicles spare parts to help owners of these automobiles for proper maintenance and keeping excellent working condition intact. Some other kinds also exist and they include armored vehicles or SUV vehicles.

Armored ones are designed and manufactured with the objective to provide safety of the passengers from all kinds of the attacks. In past, these were mostly manufactured for military and law enforcement agencies, but today the non-commercial ones are also being armored to provide the security to important personnel. Feature of these automobiles include completely sealed passenger compartment, ballistic reinforcement all around the body, exclusion of risk-areas caused by offset windows, ability to confront explosive and ballistic attacks, noise reduction due to ballistic overlapping technology, unhindered entry and exit and practically unnoticeable armoring to allow the discreet presence. Many companies are now manufacturing them using top quality ballistic steel and reinforced glass. Generally, the material of these automobiles is selected according to the desired security level and conforming to the international standards. Various types of armored vehicles include bullet proof cars, riot vans, bank vans, military troop carriers, etc.

Vehicles which have the shape similar to that of a station wagon, but rests on light truck chassis are called SUV vehicles or sport utility vehicles. These are usually 4-wheel drive automobiles and have ability to perform on-road and off-road. According to the design, SUVs are classified as compact, midsize and full size SUVs. They are not only used in motor sports and recreational activities like desert safari, but also being utilized in the remote areas with tough terrains. Manufacturing of SUV as luxury vehicles is also becoming trendy to combine higher performance and comfort.

Quite a large number of companies are now working as manufacturers of armored automobiles to create better ways to save lives. A very highly professional and skilled team is needed to achieve the desired results. Dubai, being very charming place for motor sports like desert racing or safaris, needs to have manufacturers of SUVs as demand of them is very high in this region. Therefore, automobile manufacturers are magnetized to provide top class services in this area.

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