Resume (Electric vehicle)

Electric motive power started in 1827, and then Hungarian priest Ányos Jedlik developed electric motor. Then Professor Sibrandus Stratingh built small-scale electric car, and after that, Robert Anderson invented the first crude electric carriage between 1832 and 1839. In 1835 American blacksmith and inventor, Thomas Davenport built a toy electric locomotive, powered by a primitive electric motor. In 1838, a Scotsman Robert Davidson built an electric locomotive. Based on all of the above it is clear that electric vehicle appeared in the mid-19th century, when electricity was used for motor vehicle propulsion. The first mass-produced electric vehicles appeared in America in the early 1900s. Moreover, by that time, EVs held many speed and distance records. In 1902, "Studebaker Automobile Company" entered the automotive business with electric vehicles. By the 20th century, electric rail transport became commonplace due to advances in the development of electric locomotives and it gained immense popularity due to their economies and fast speeds achievable. For most of the 20th century, the UK was the world's largest user of electric road vehicles. However, because of improved road infrastructure and the discovery of large reserves of petroleum in Texas, Oklahoma, and California a lot cars became internal combustion powered ones and thanks to it, they became cheaper to operate over long distances. Although, in the 21st century, EVs saw a resurgence due to technological developments, and an increased focus on renewable energy.