## **Annotation**

The aim of this diploma project is a training complex consists of a dynamic platform, the development of a locomotive machine. Dynamic platform for the development of the firm Motorola device to create electronic equipment, the famous magnate selected the following tools: Arduino Uno Board, 1293 servo driver, servo micro Tower PRO MG90S 14g, 12V power supply, software Sim Tools V 2.1. they were used as external devices.

The capital costs for the production of this device and the financial profit from the sale of the finished product are calculated. It was considered the microclimate, air exchange, heating and other similar factors for the workplace production of this device.