

REMOTE CONTROL FOR VEHICLE LIFT WITH ARDUINO AND 3D PRINTING (RADIO CONTROL OR BLUETOOTH)

written by Peter S. | June 23, 2021

A remote control can make life easier. Especially if you work alone and without any assistance. In the hobby workshop, this may be the case more often. A vehicle lift is usually operated by a control on the lifting columns – it is not possible to operate the buttons and control the alignment on the vehicle at the same time, for example, when installing or removing the engine. In the following, a conventional vehicle lift was retrofitted with a radio remote control based on Arduino. The material costs amount to approx. \$30, the installation is reliable and suitable for everyday use.