

Read Me – Model 1: Rancher 4x4 v1.3.2

Thank you for purchasing the "Model 1: Rancher 4x4". Please read these important informations:

- We strongly recommend that you first <u>read the Build Guide</u> before printing! Instructions are available online here: <u>Build Guide link</u>. You can view the Build Guide on your computer screen (preferably on fullscreen), or you can print it on your office printer.
- 2. Before printing, it is advisable to purchase at least one "10x15x4mm bearing" and then <u>print</u> the <u>calibration part</u> located on "*Print plate 0*" to check if your printer is properly calibrated. This prevents possible problems with placing bearings on their place!
- 3. If you have **Prusa MK2/3** 3D printer:
 - For Prusa MK3 you can use ready to print gcode files
 - For *Prusa MK2* and *Prusa MK2.5* you can use prepared print pads. Check the print profile settings please.
- 4. If you have a any **other 3D printer** with at least 200 x 200 mm printing pad, you can use the files labeled "20x20". For other pad sizes, use separate .stl files. The minimum dimensions of the "delta" printers (with round print pad) are 230 x 180mm.
- 5. Some parts have integrated printing supports be sure to **remove** them after printing and take care **not to break the part** while removing printing supports. In the **Build Guide**, the supports are shown in red.
- 6. To complete the model, you need to purchase some non-printable parts including fasteners. Complete parts list (Bill of materials) with links to online stores are listed on page 4 of the Build Guide. In addition to the listed components, you also need any two-channel RC equipment (transmitter and receiver).