

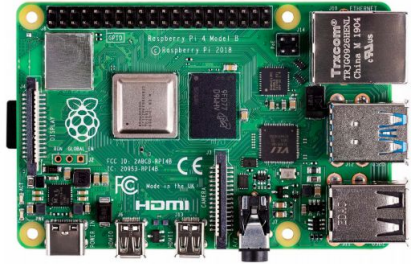
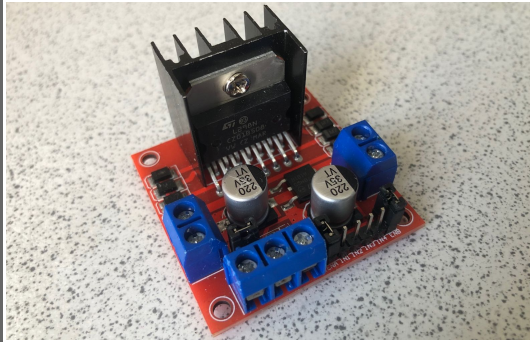




## Parts and tools list for a robot buggy

To build a Raspberry Pi robot buggy, you will need the components and tools listed below. The model and type of components are recommendations that have been tested with a Raspberry Pi, although alternatives are also available.

You can view most of the required components on this [AliExpress Wish List](#), but they can be ordered and bought from many other suppliers.

### Robot buggy components

Part	Model / type	Picture
Raspberry Pi	3B, 3B+, or 4	
Motor controller board	L298 Dual H-Bridge board	
Two DC motors	3V - 6V	
Two wheels	Which fit your motors	
Ball caster	Ideally, one for use with robots rather than furniture.	