

List of components suggested for building 'Automated Robo Soccer' project

Raspberry Pi 3, model B+USB cable	1
Raspberry Pi 3, Casing (if you feel necessary)	1
Micro sd card class 10, 16GB	1
DC motors 200 rpm	2+1
Wheels	2+1
Caster wheels	1+1
Robo chassis	1
H-bridge L298 N	1
L7806 voltage regulator IC	2
12v 5A Adapter & jack	1
Breadboard	1
USB Webcam	1
Servo motor 9 kg-cm (High torque)	1
Servo motor 9gm (low power)	1
Jumper Wires	
Double Sided Tape	
Adhesive (Industrial Grade FeviQuick)	
T-cobbler	