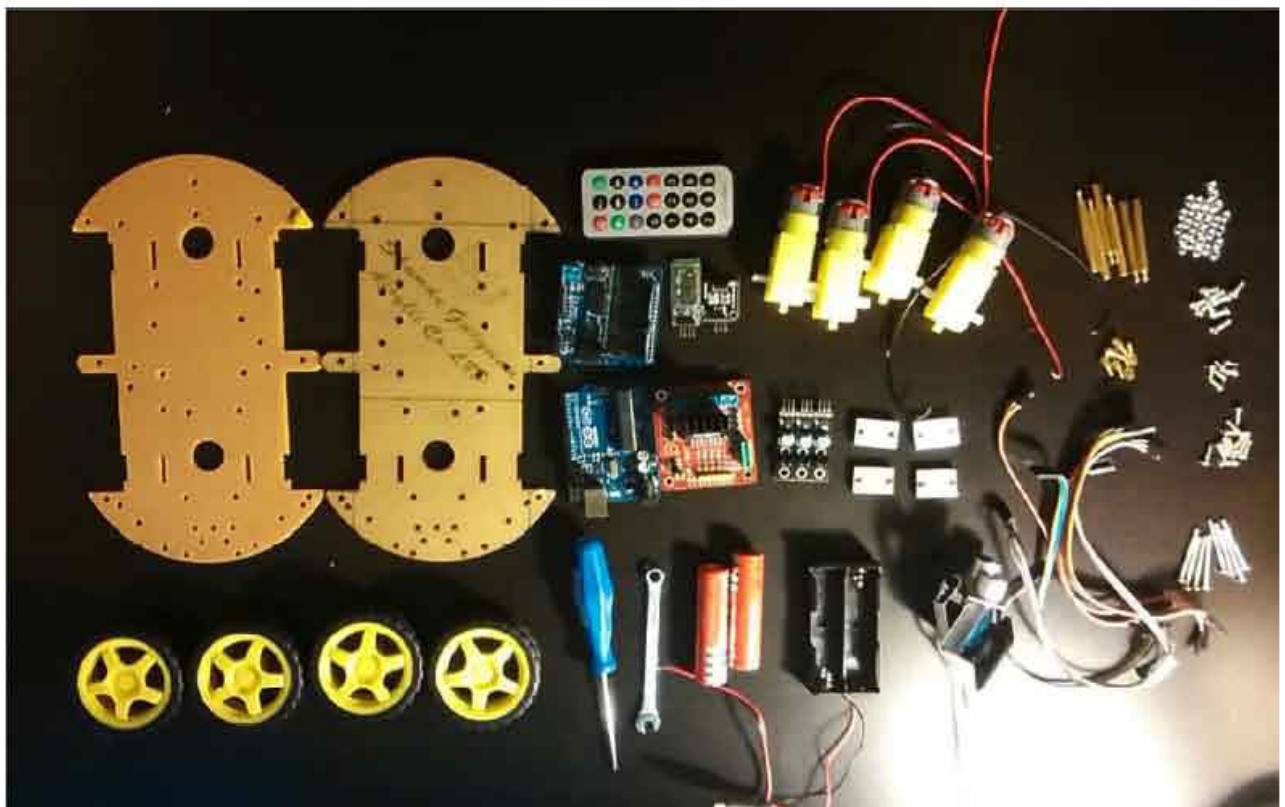
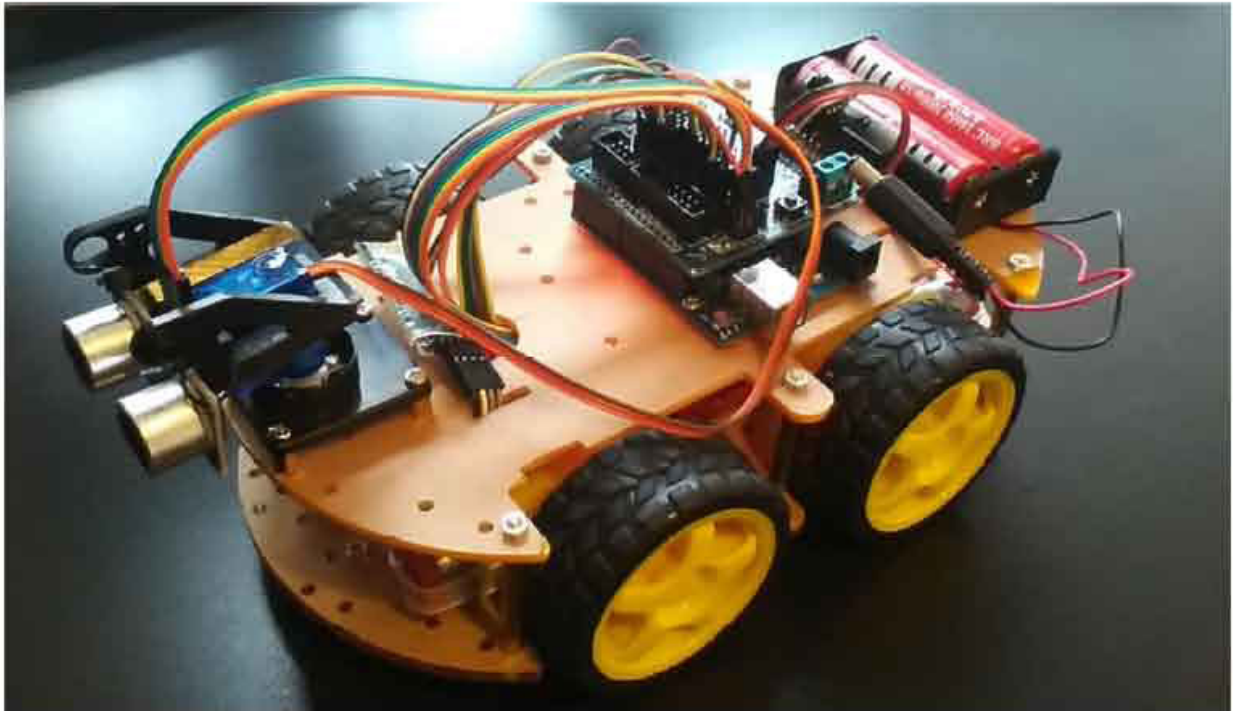
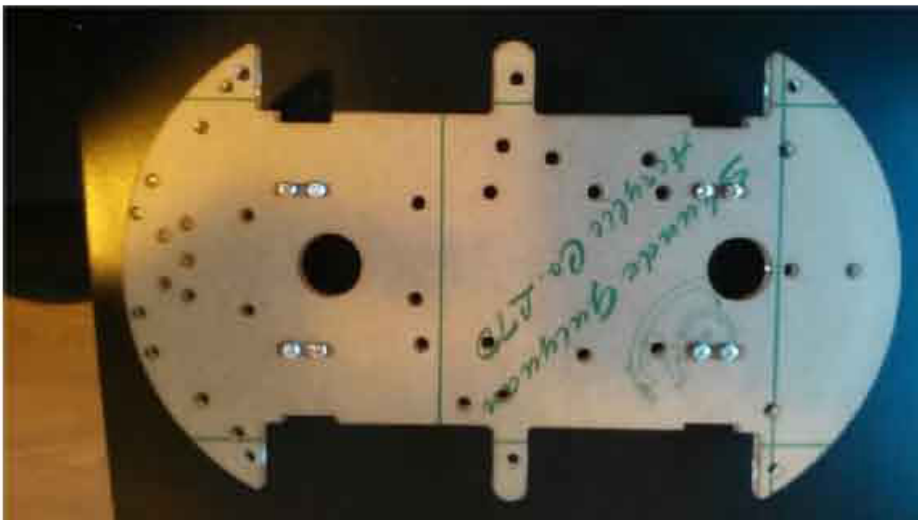
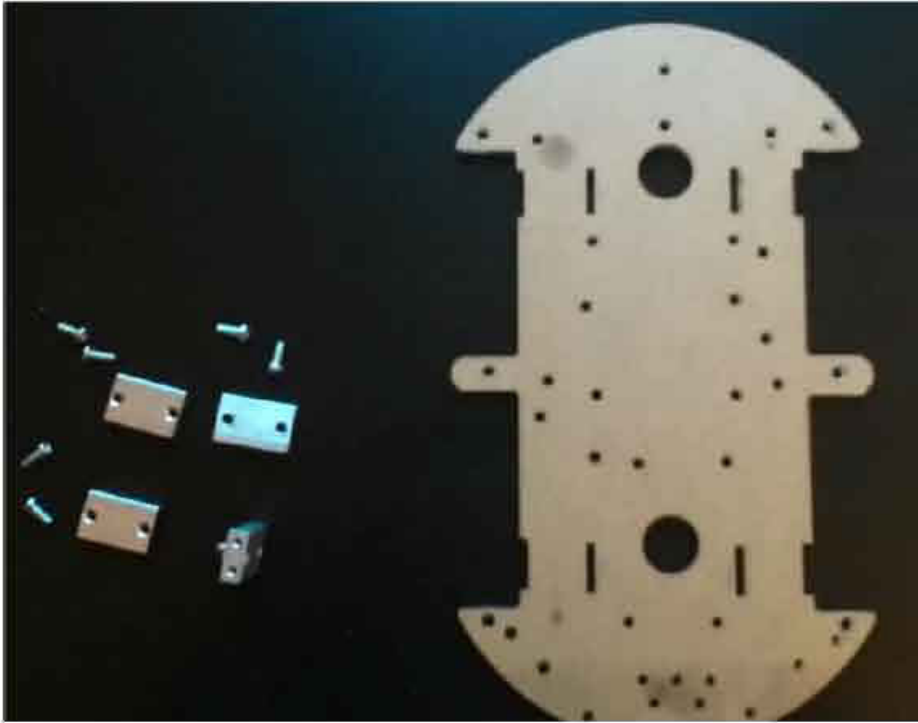


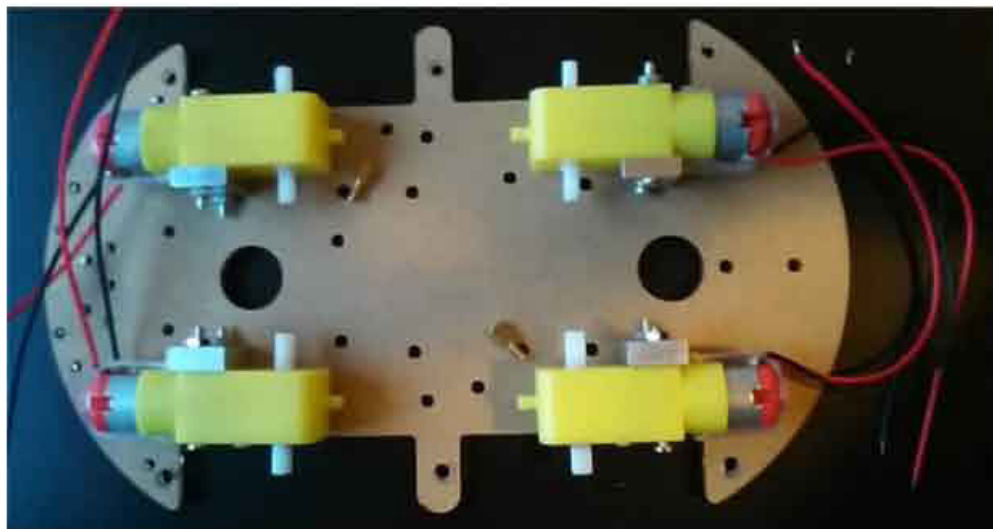
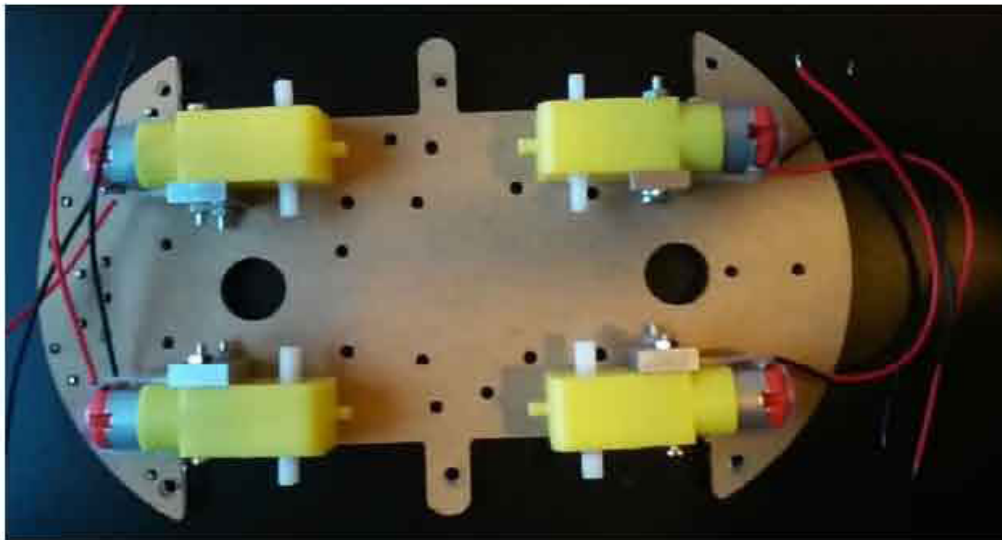
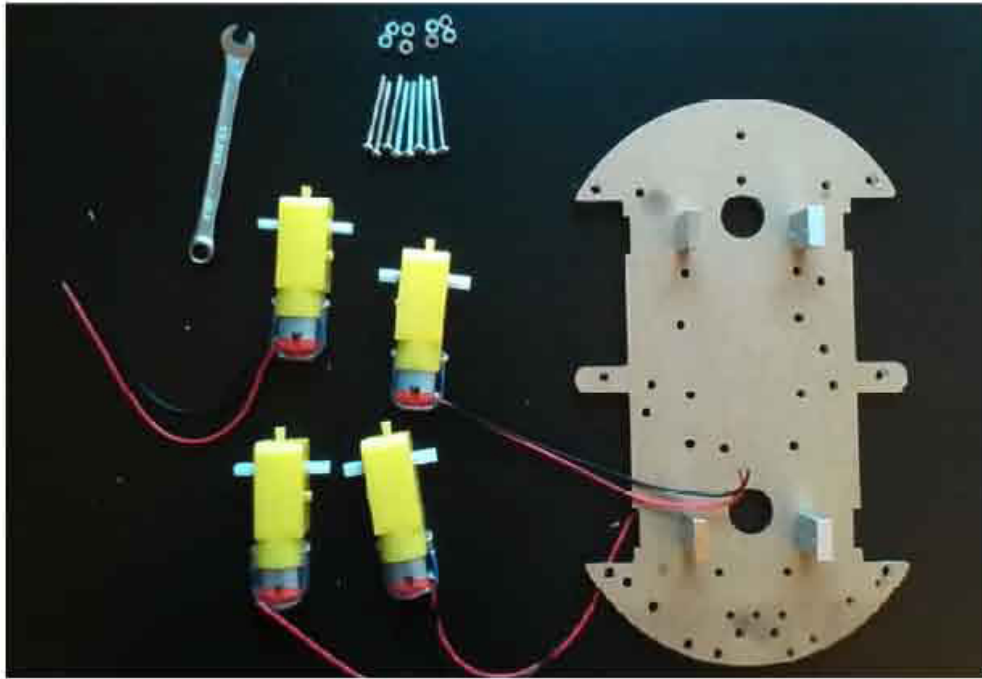
Assembly Manual Robotcar with infrared and bluetooth control



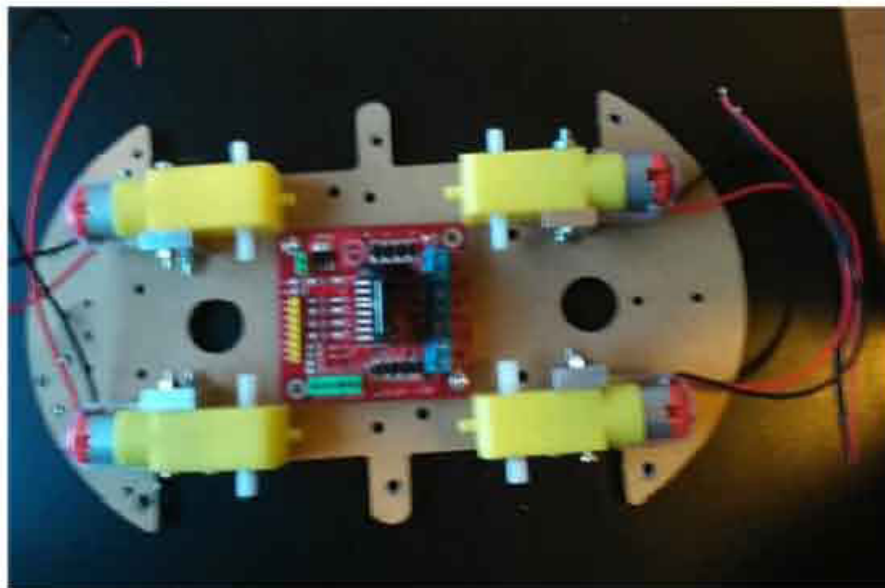
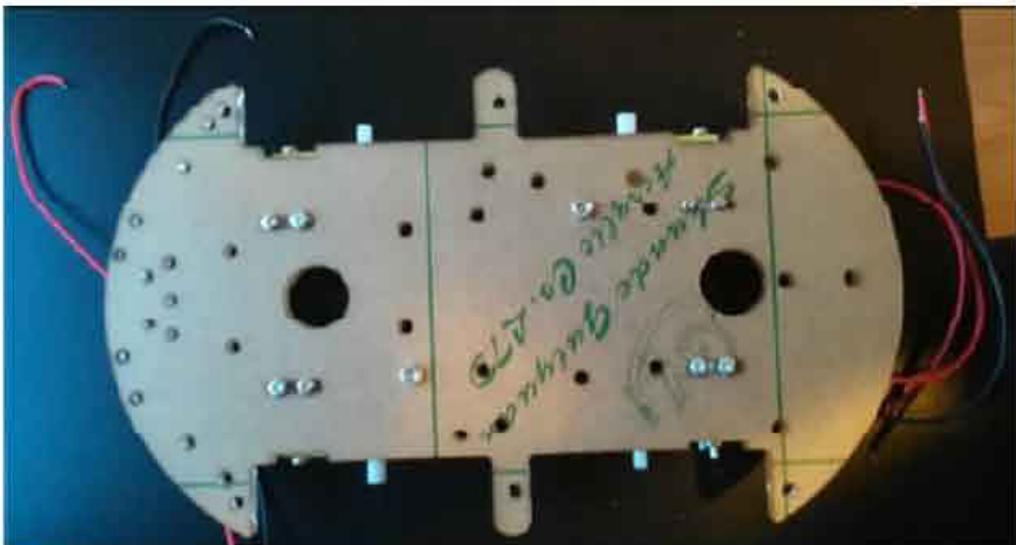
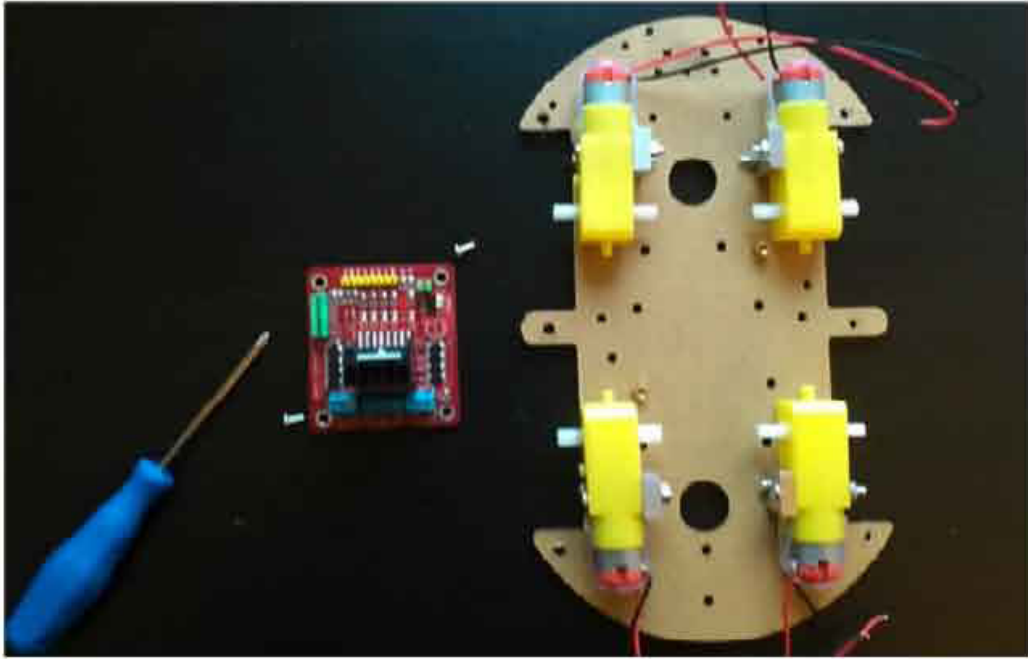
1. Bottom: suspension

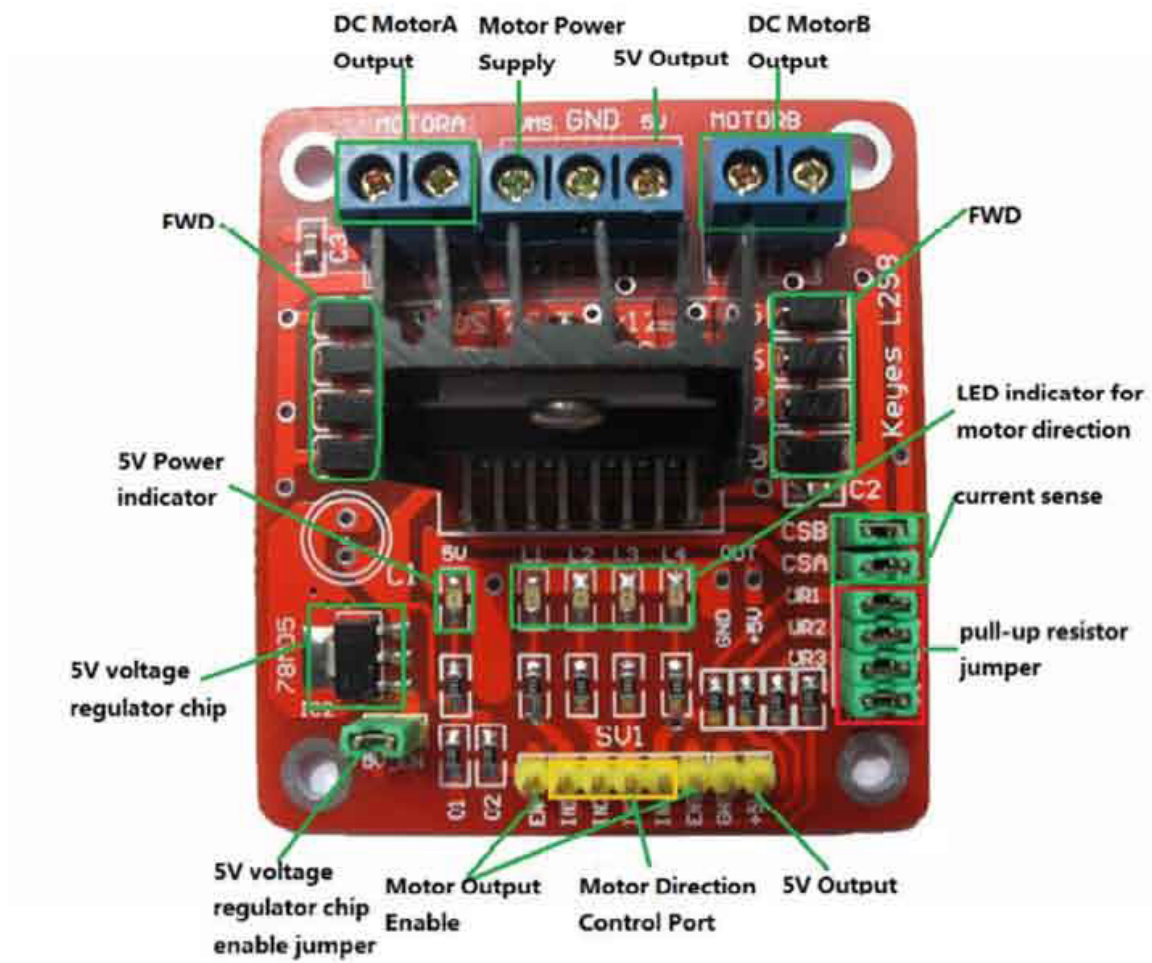
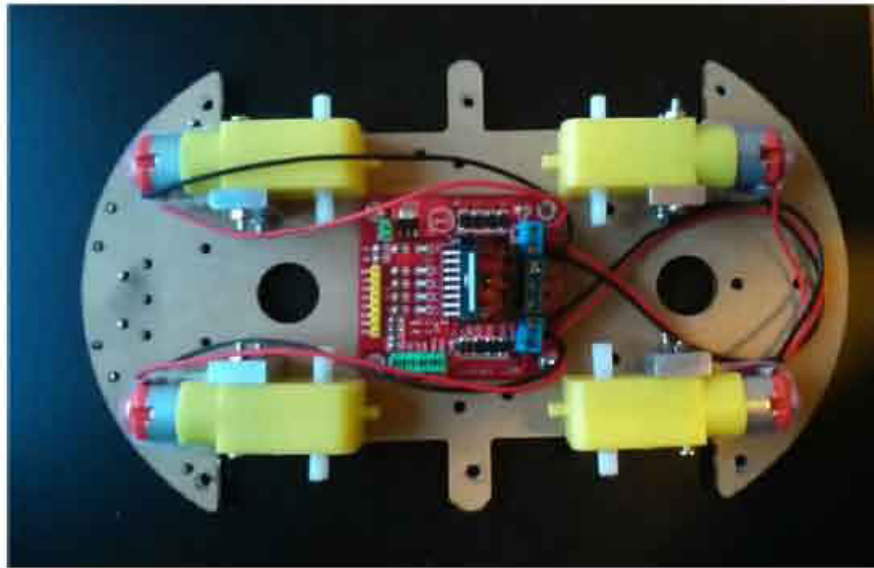


2. Electric motors

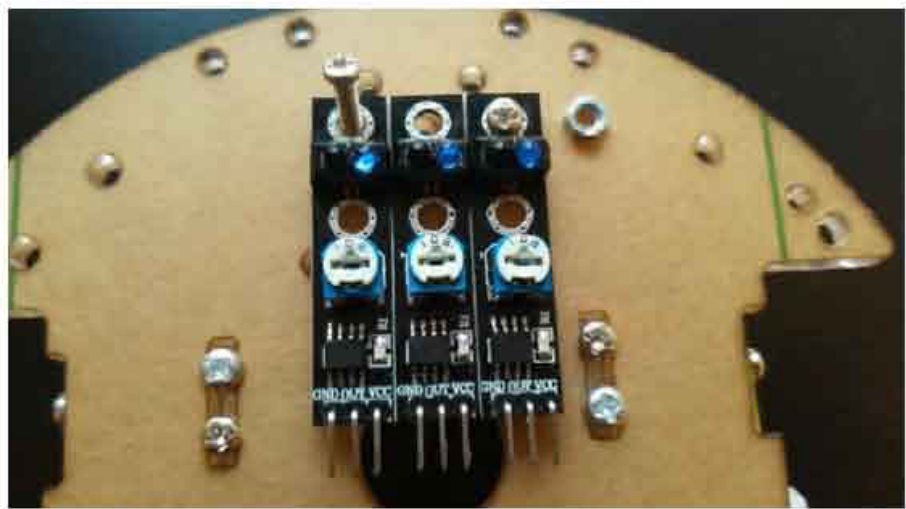
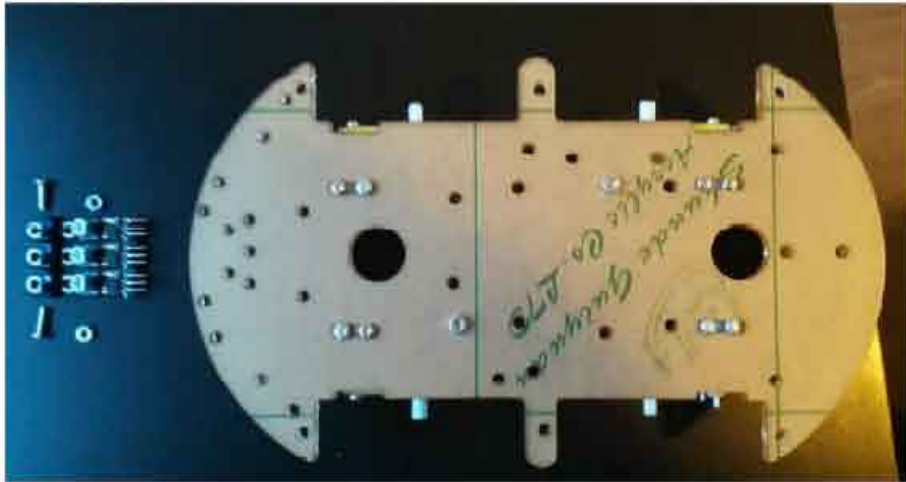


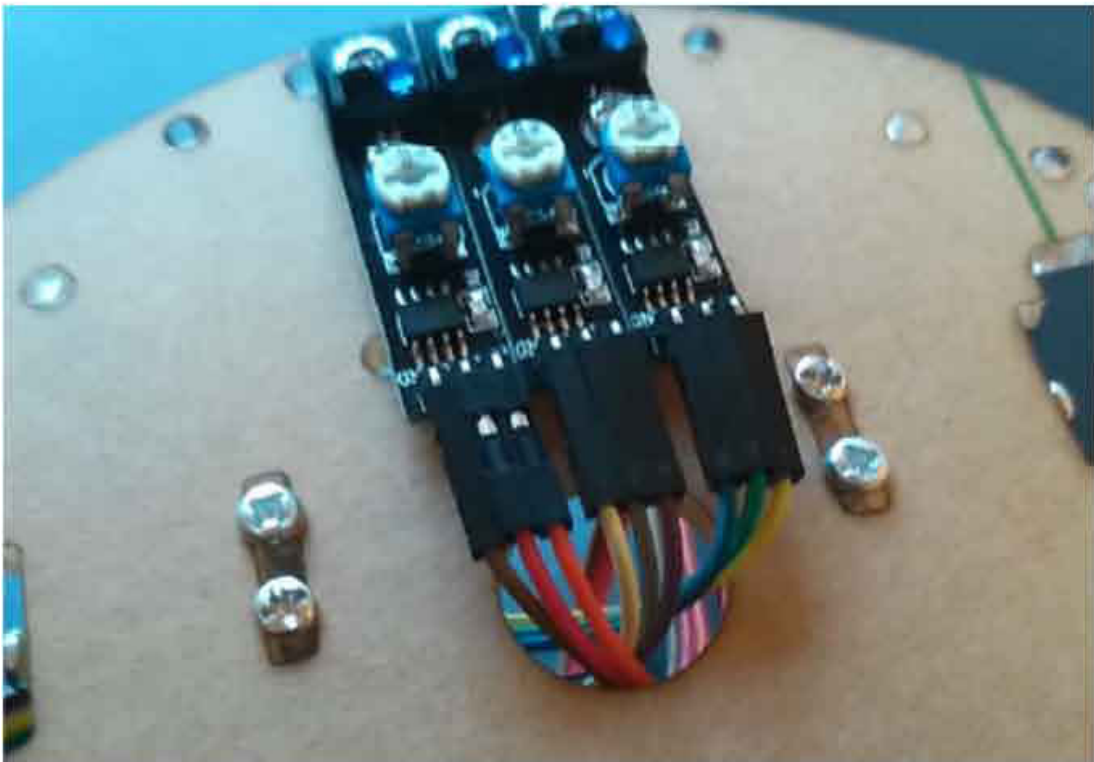
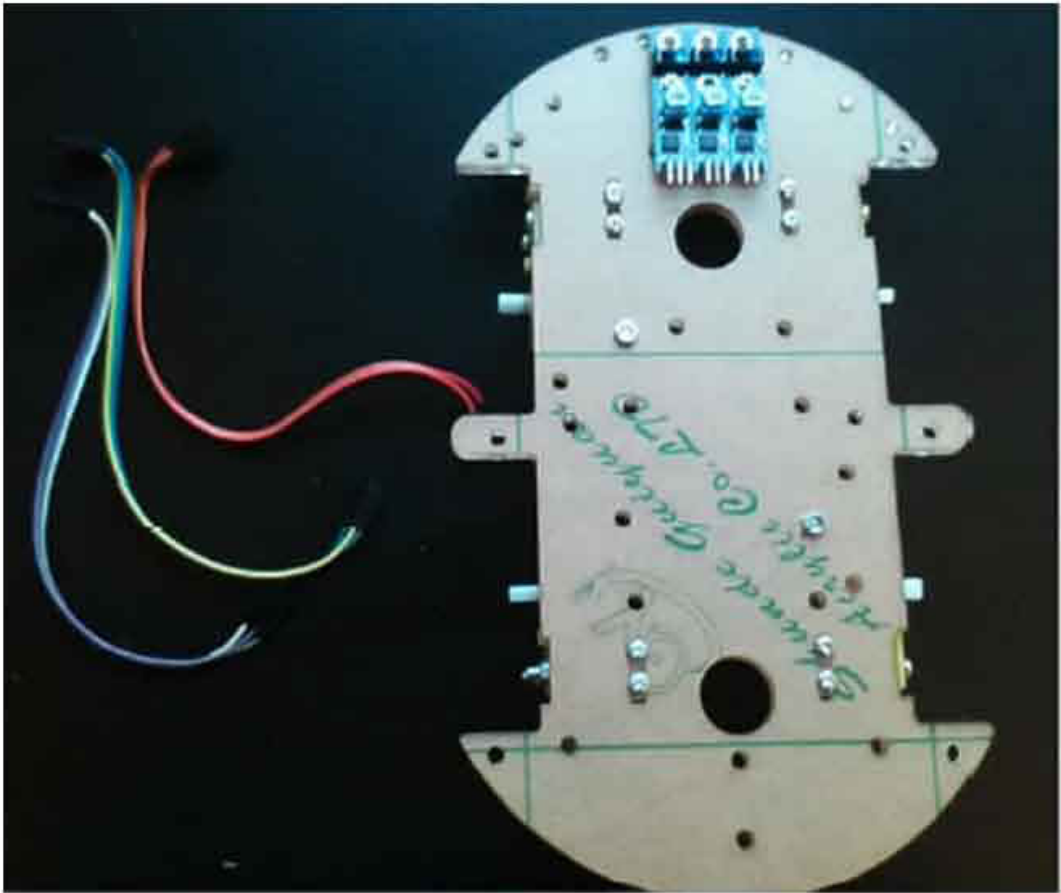
3. Motoren control



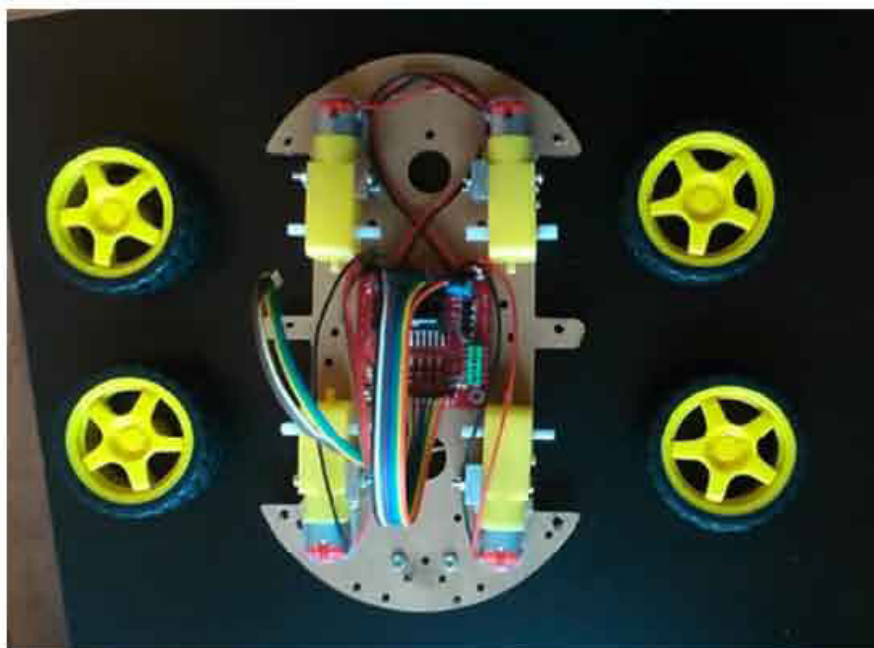
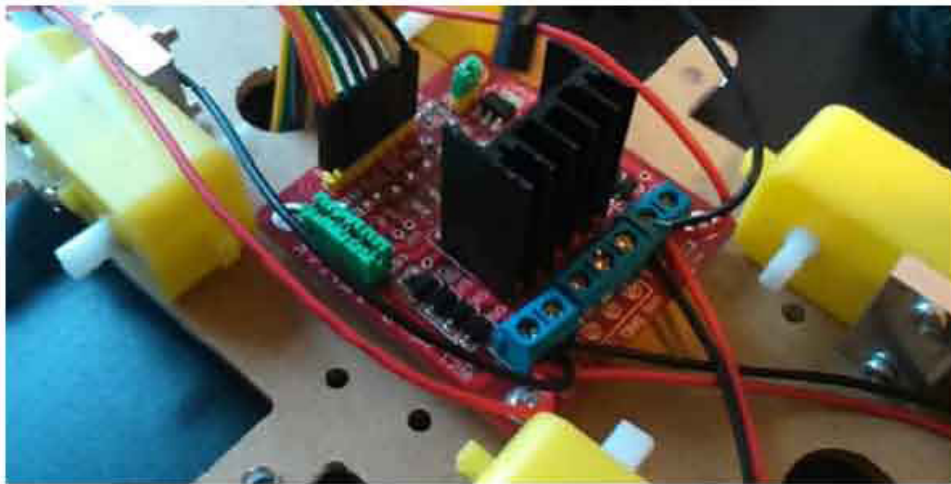
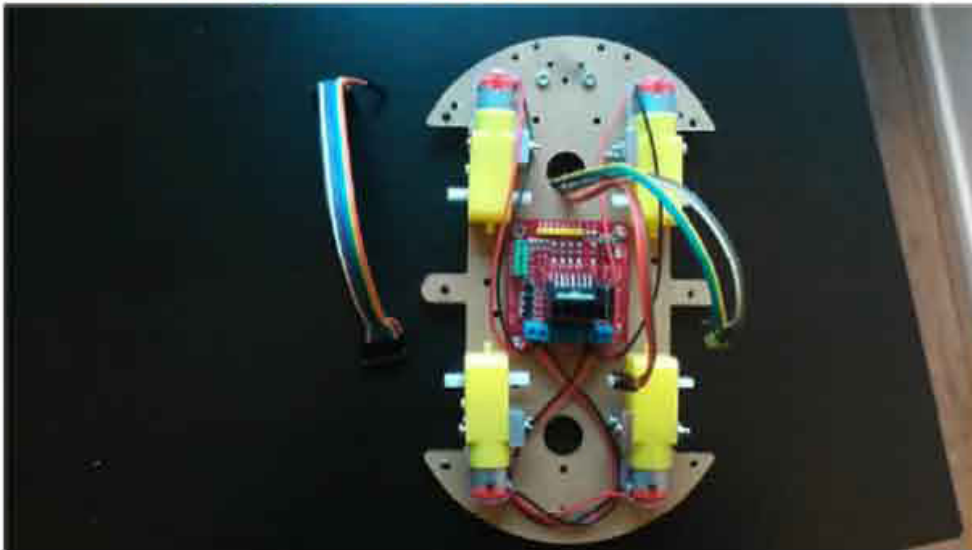


4. Lightsensors

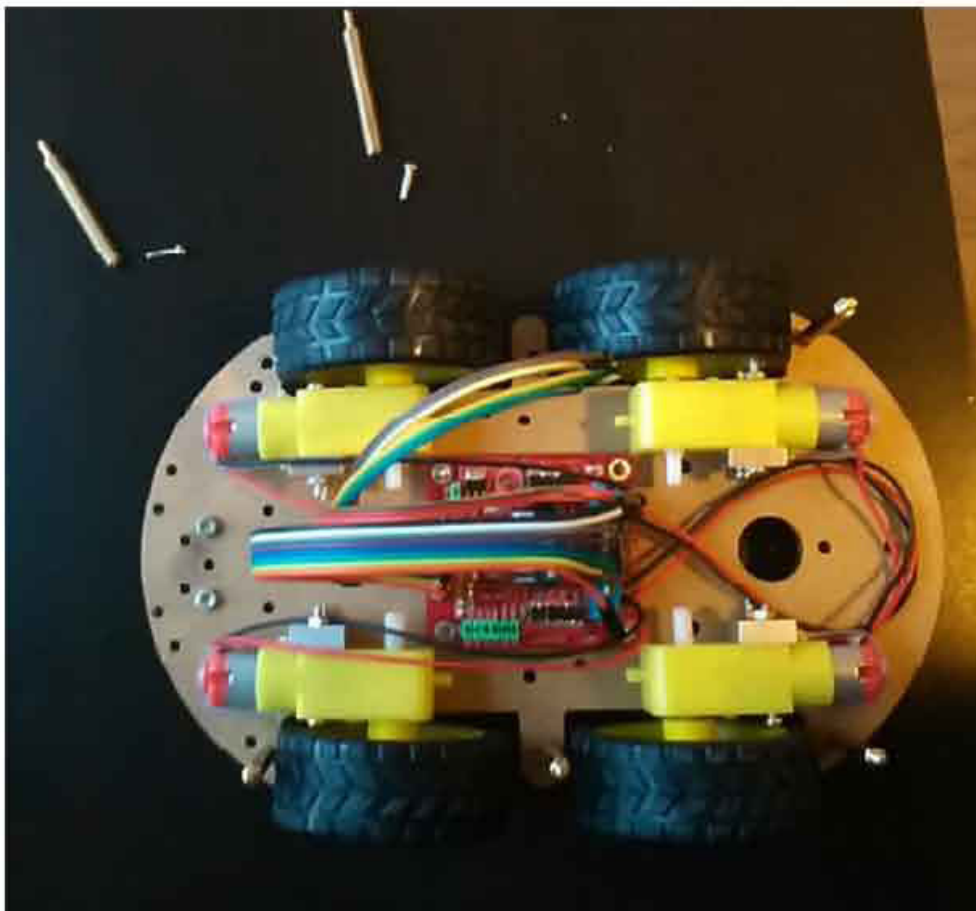
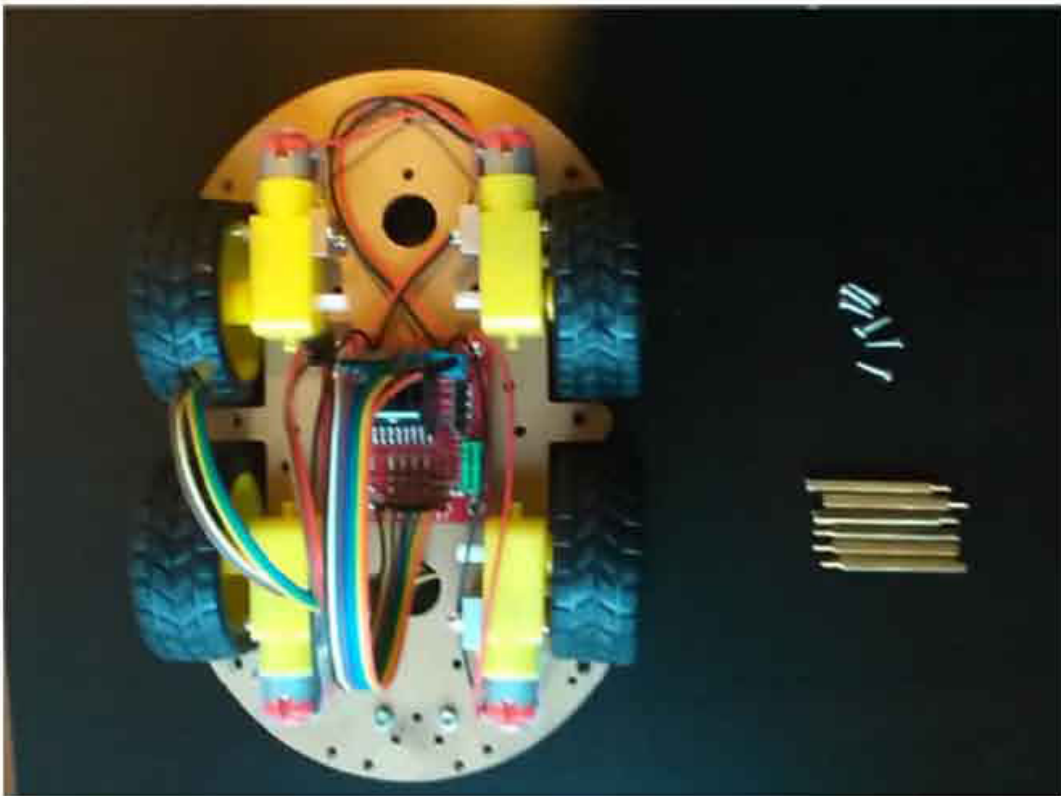




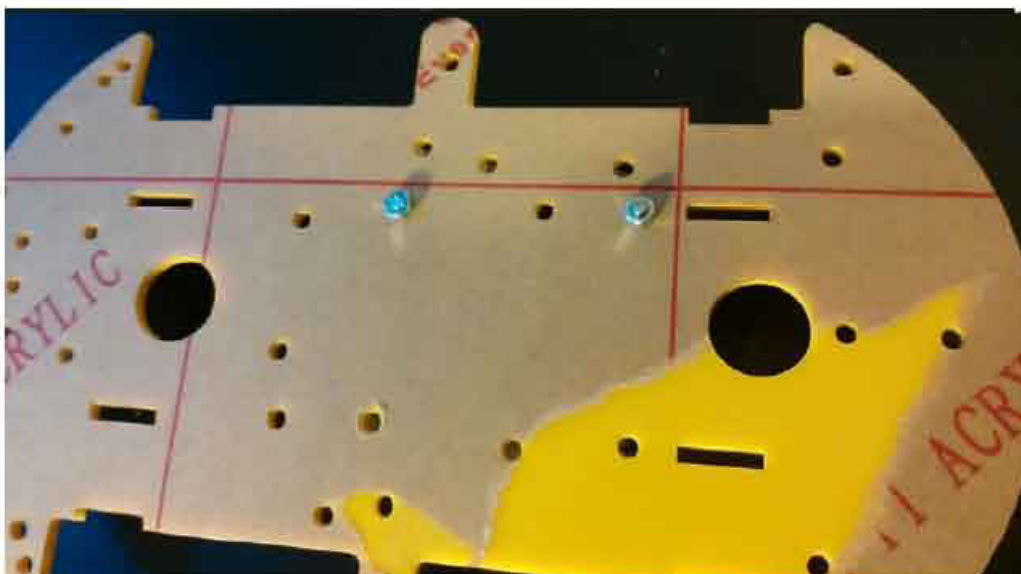
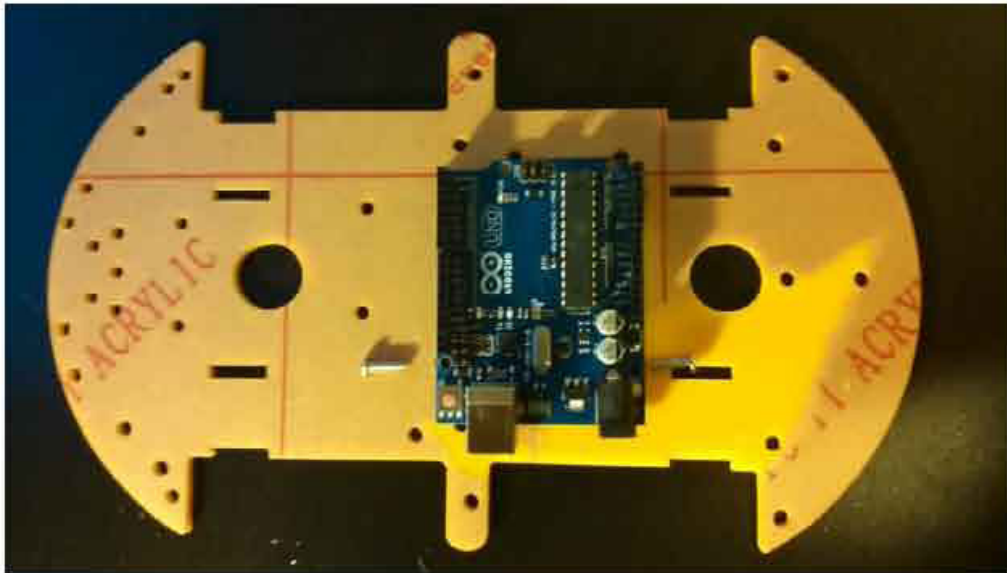
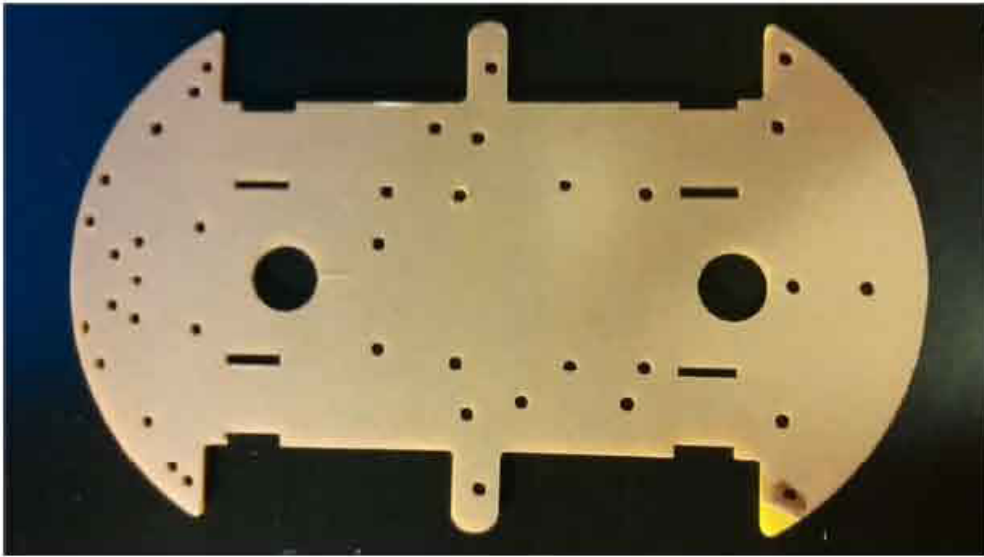
5. Motor signals and wheels

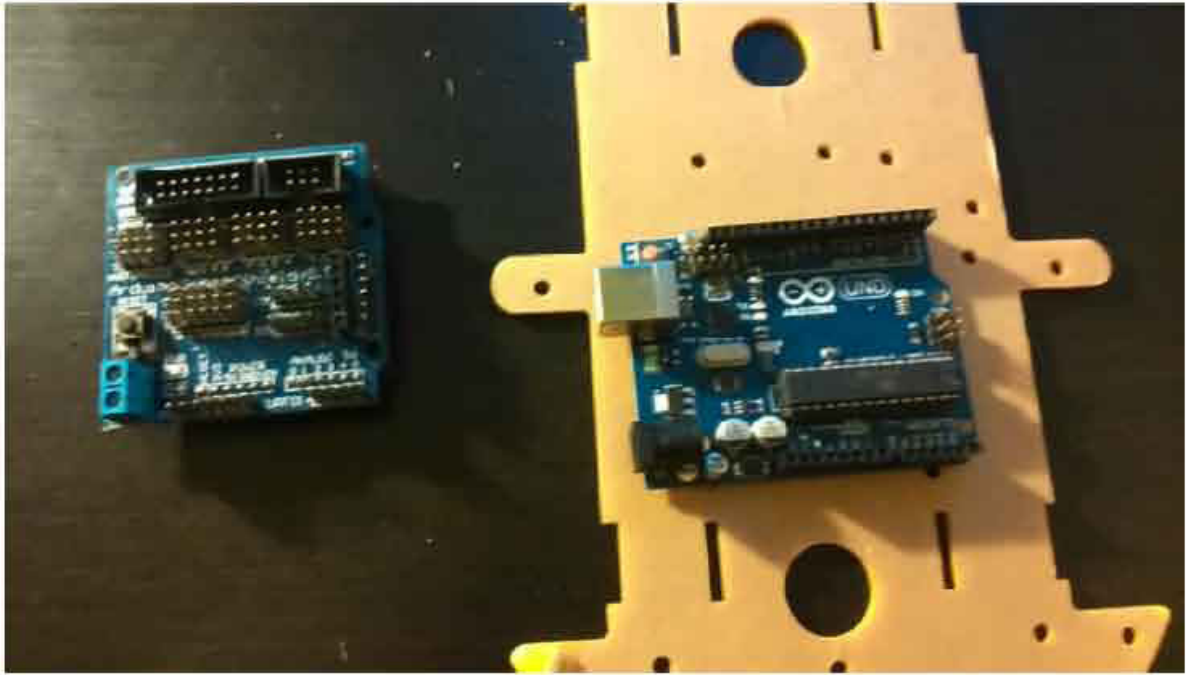


6. Construction in the middle

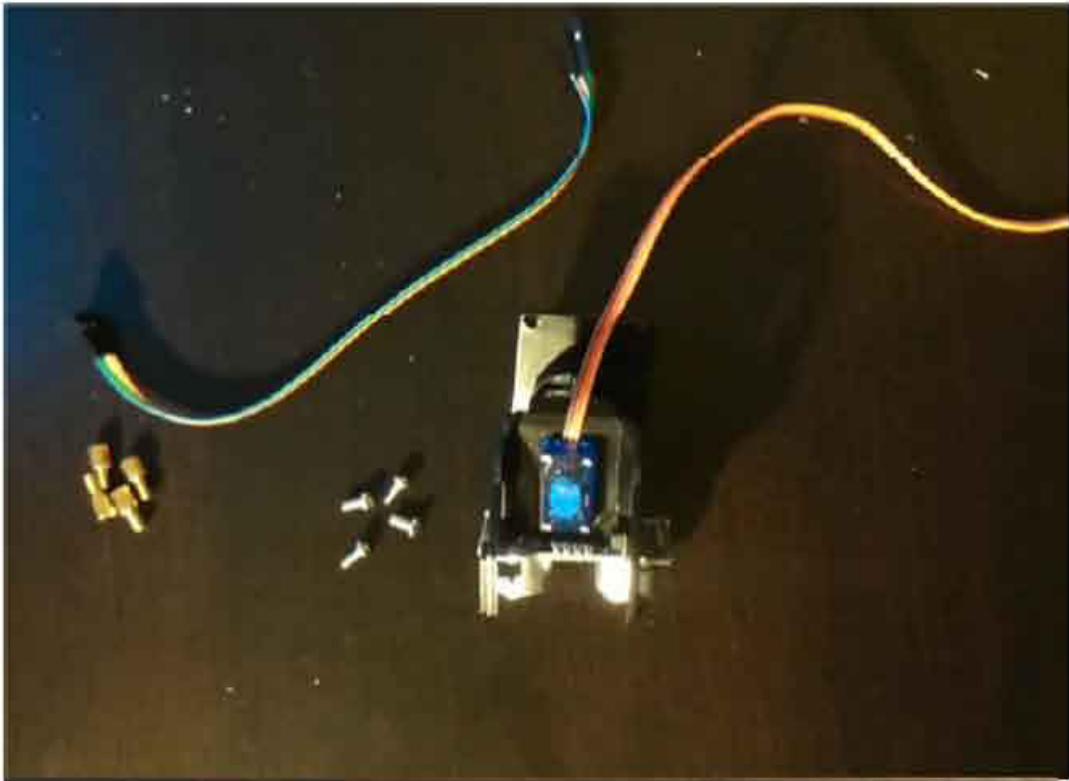


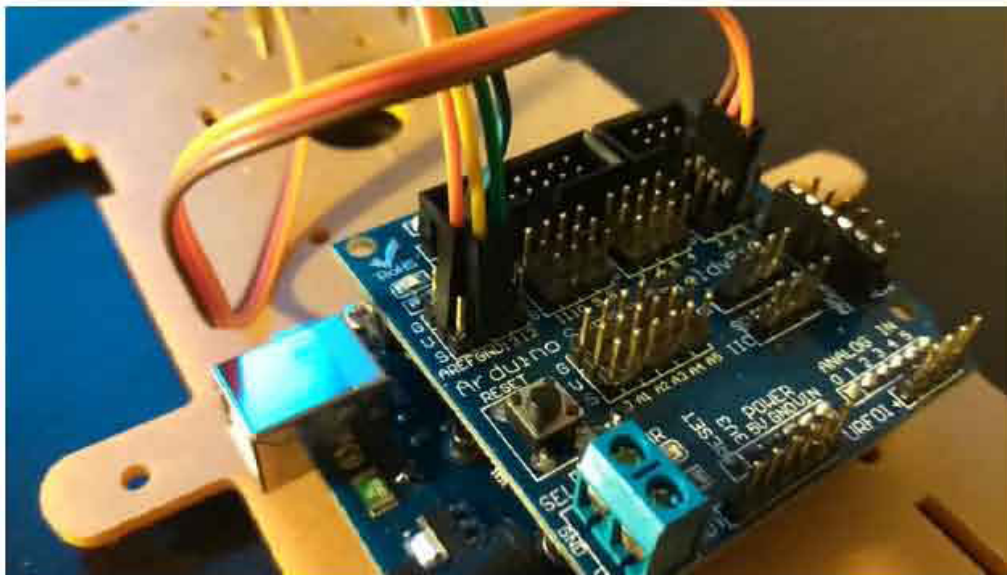
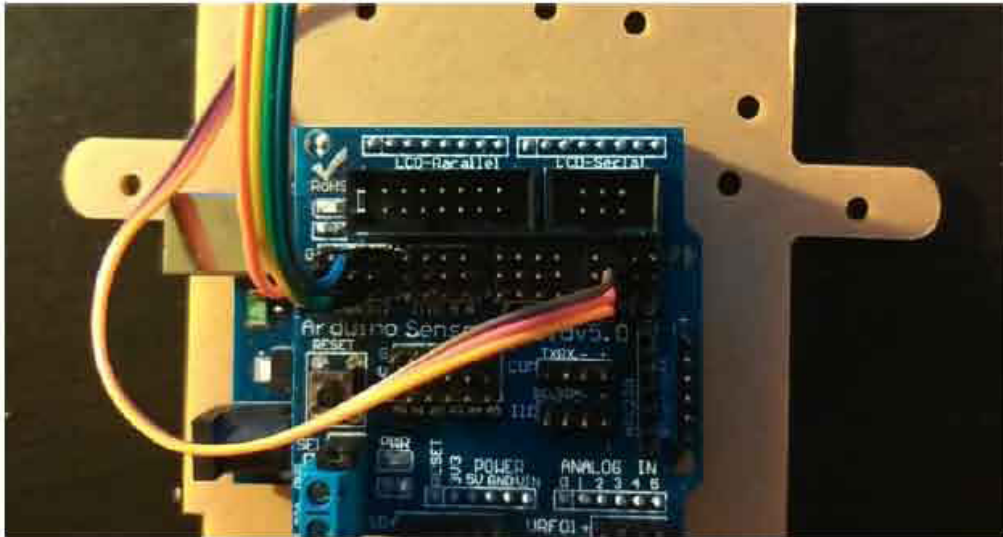
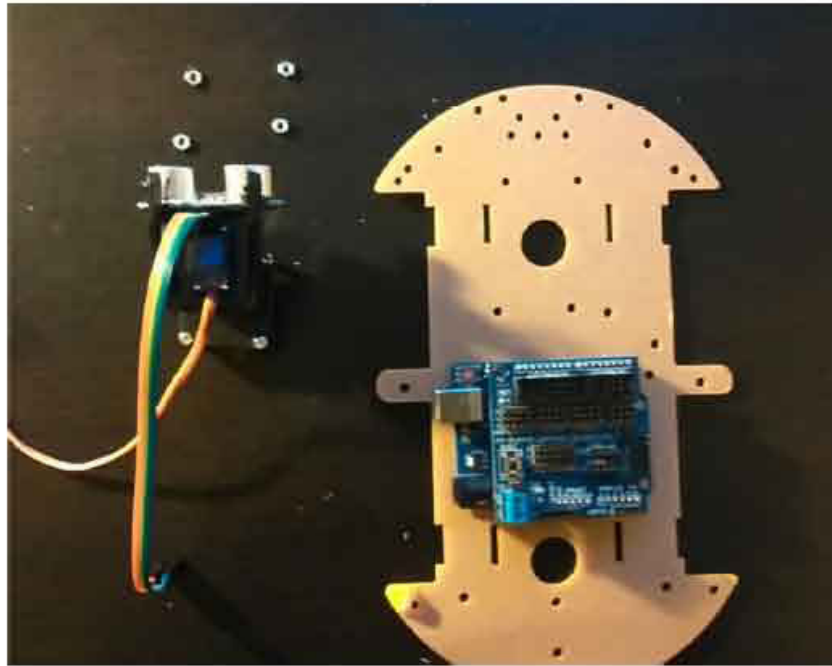
7. Top: Arduino



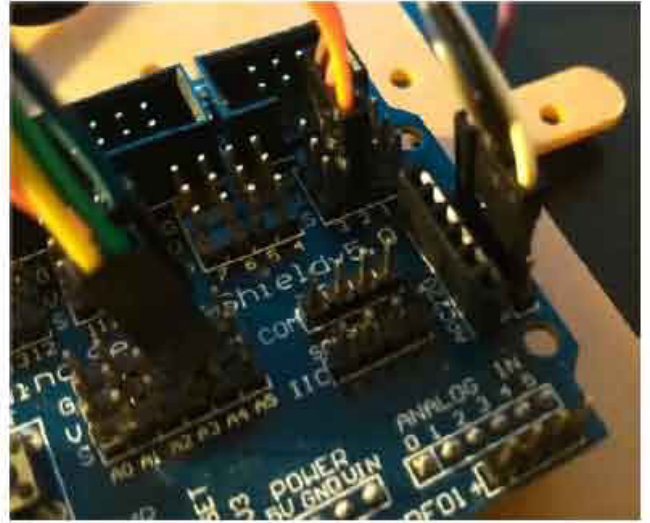
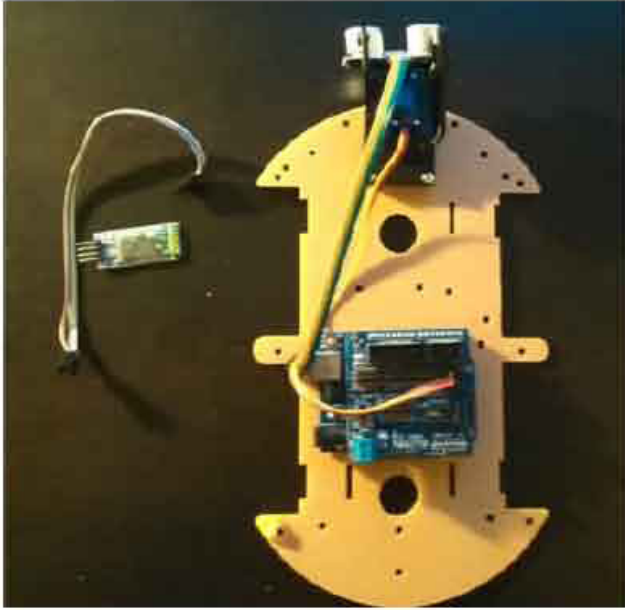


8. Ultrasonic construction

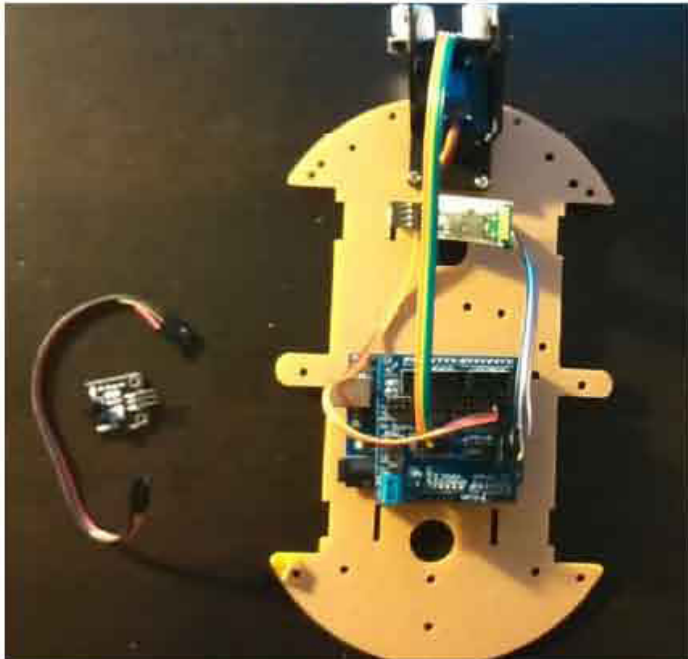




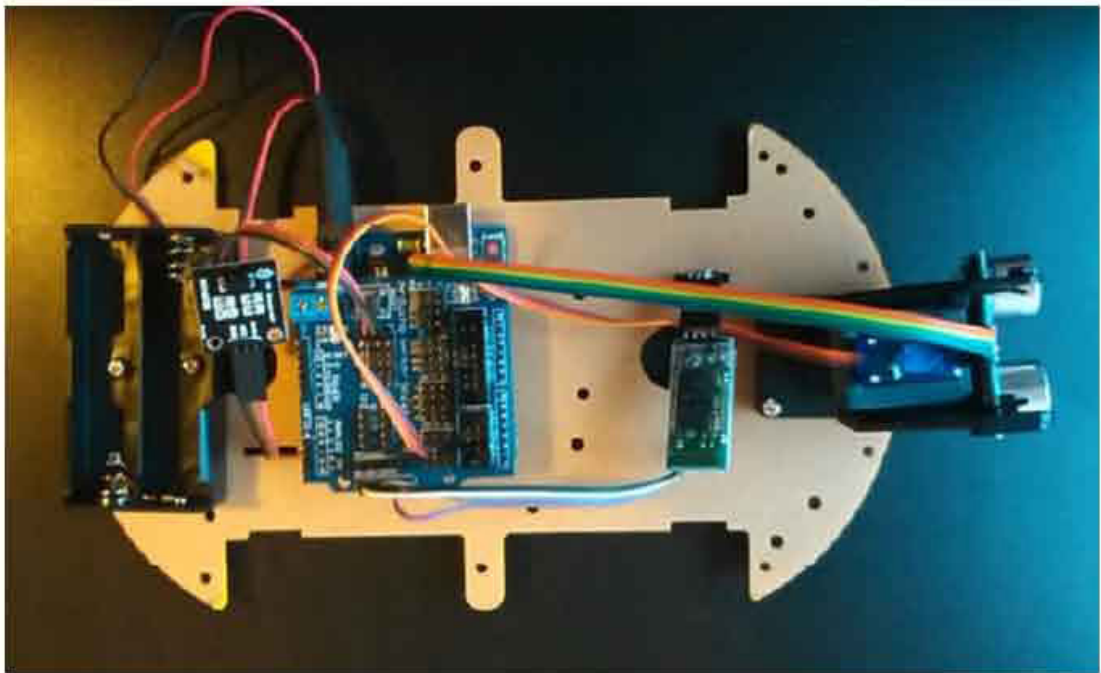
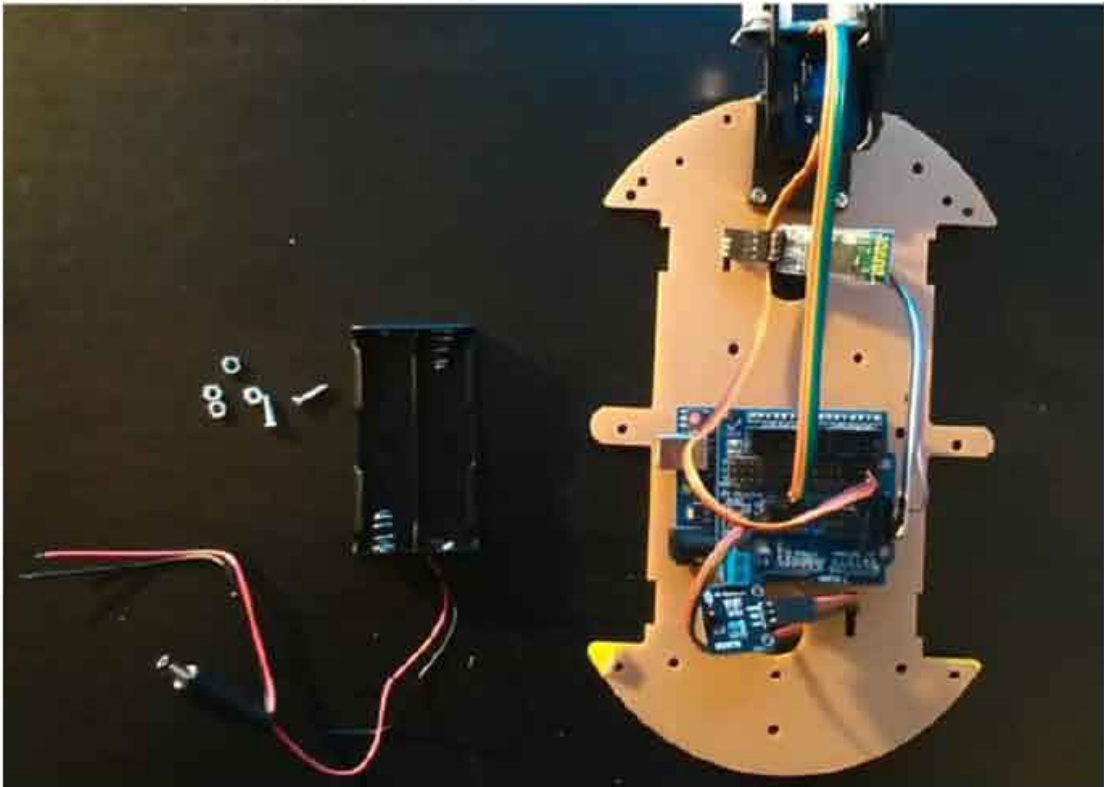
9. Bluetooth



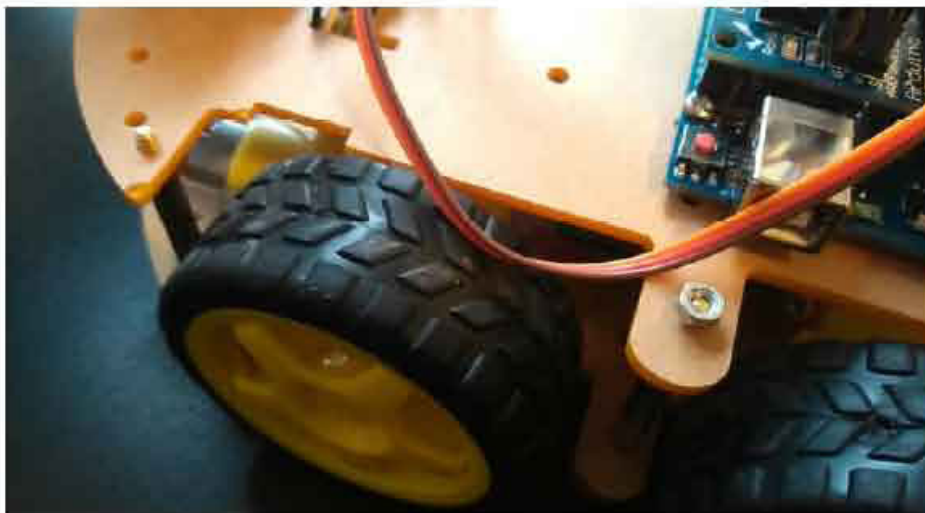
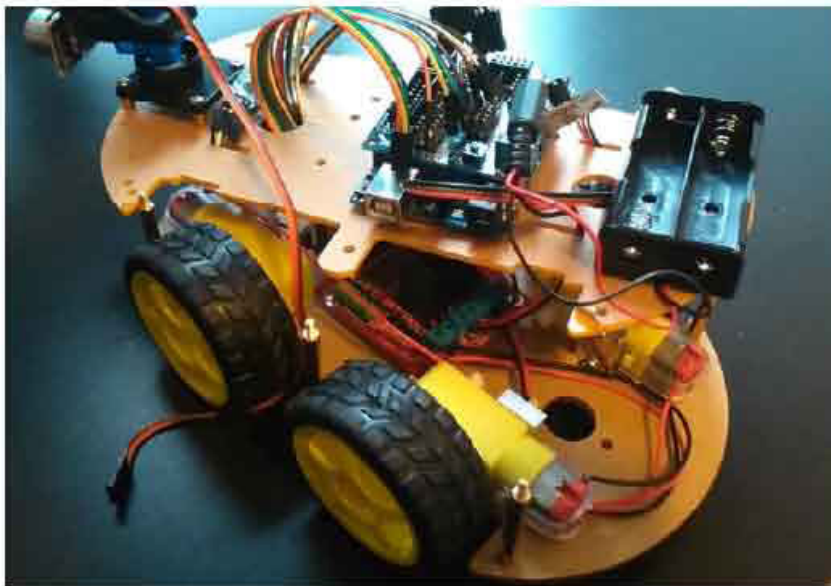
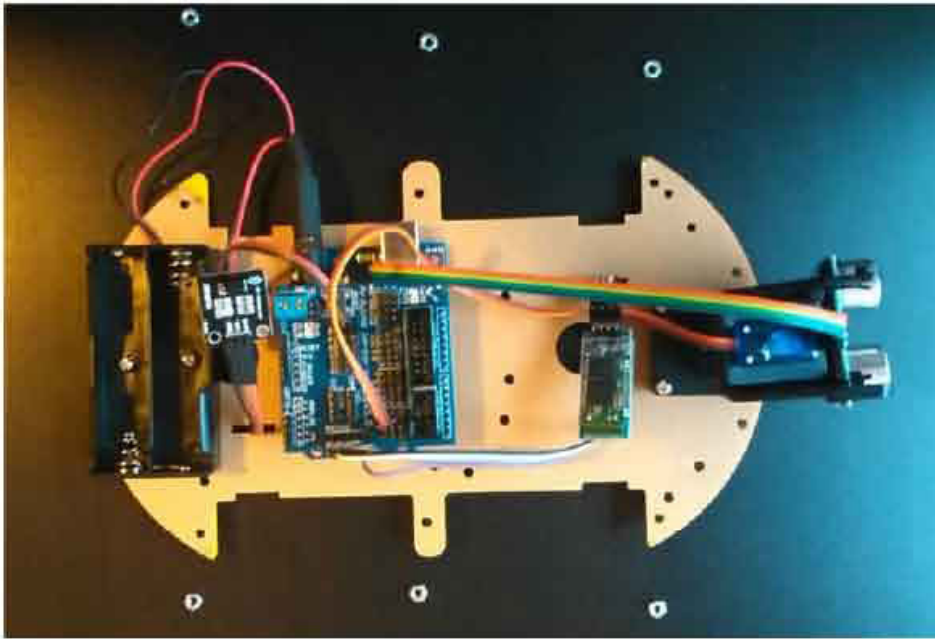
10. Infrared sensor



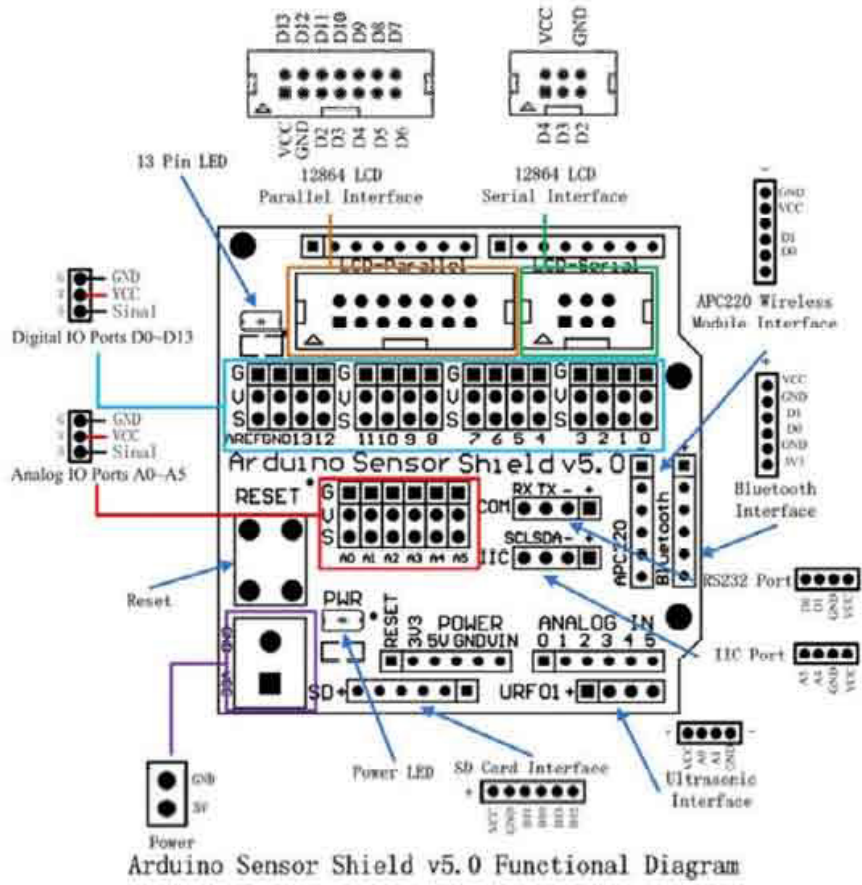
11. Battery holder



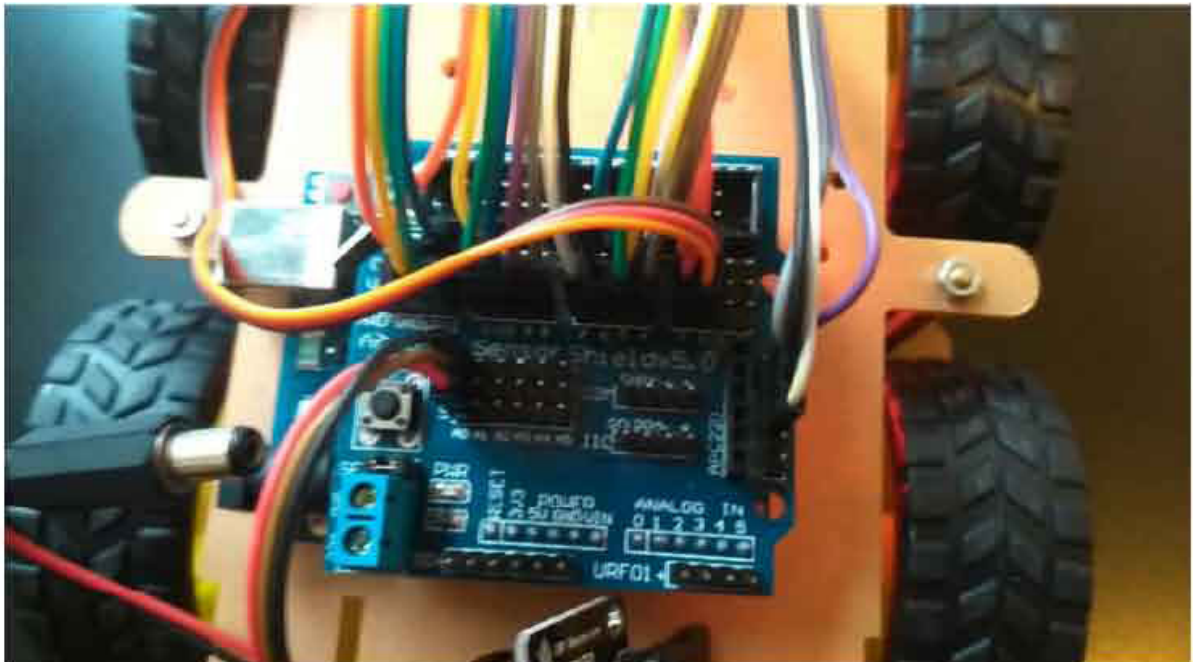
12. Connect top to bottom



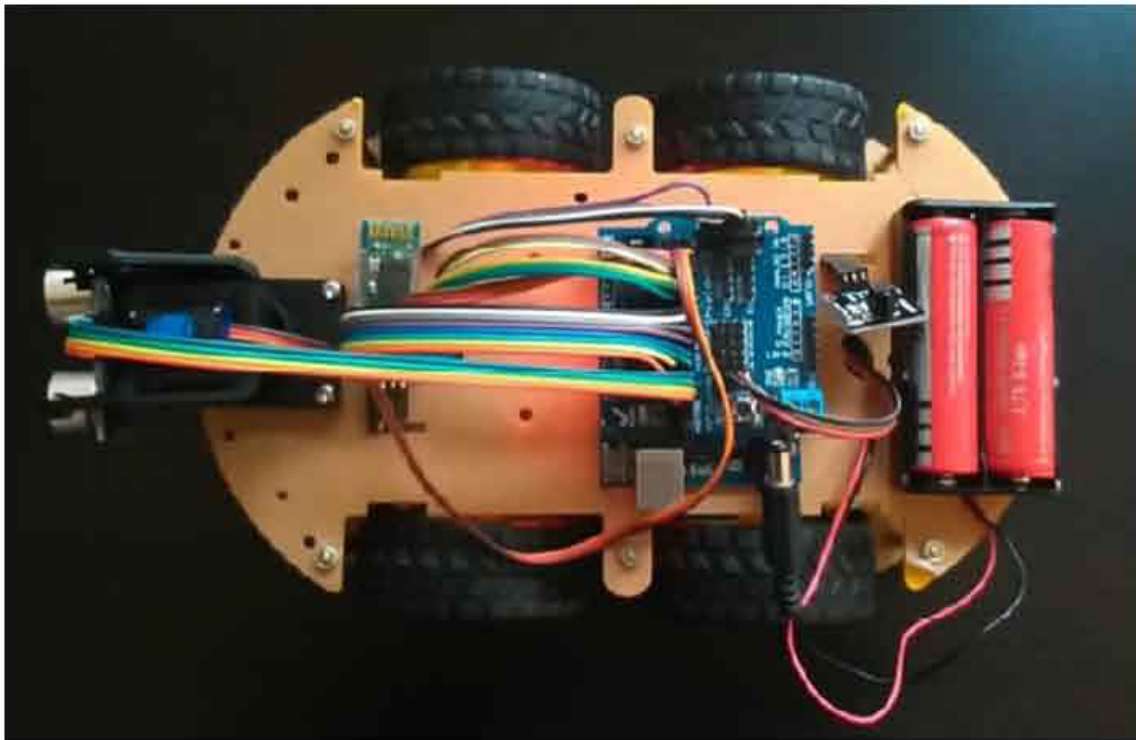
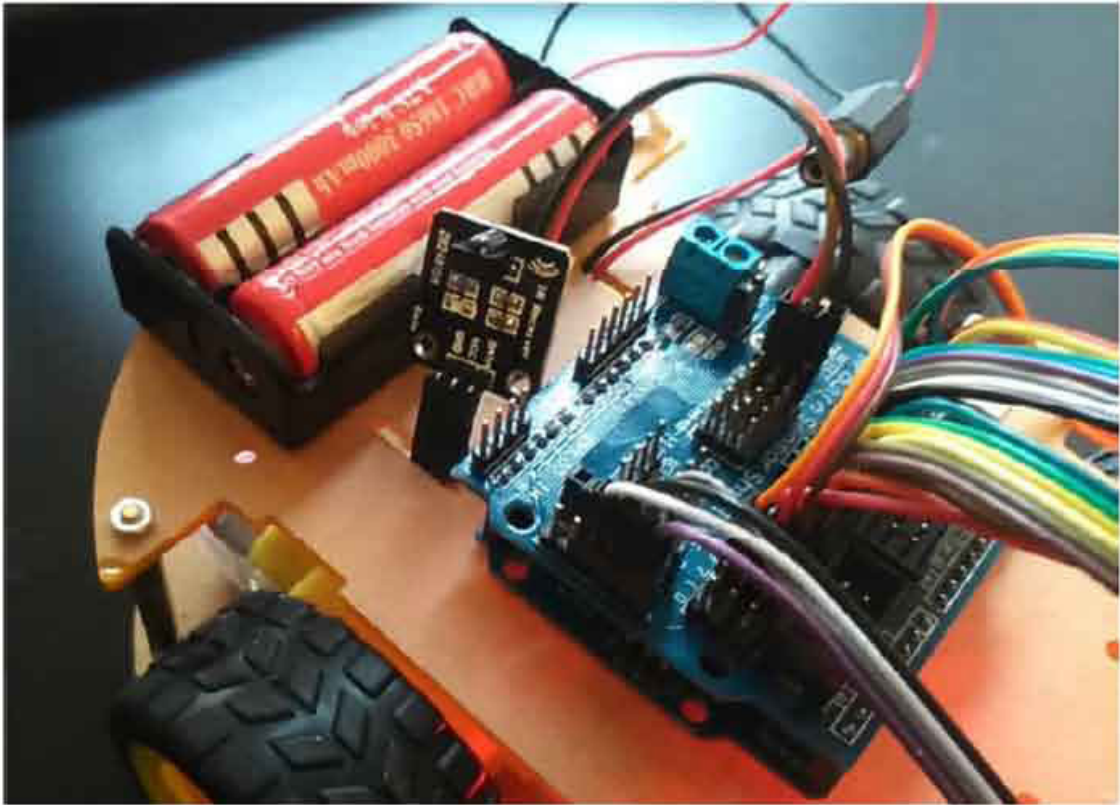
13. Connect sensors



Arduino Sensor Shield v5.0 Functional Diagram



14. Insert batteries



15. Done!

