

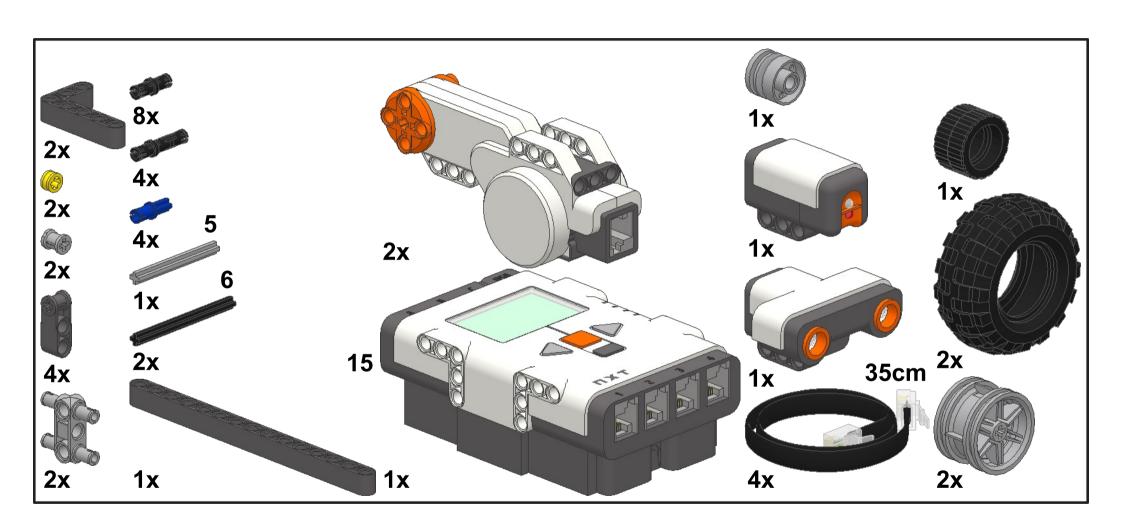
The TassieBot is designed for line following and object detection.

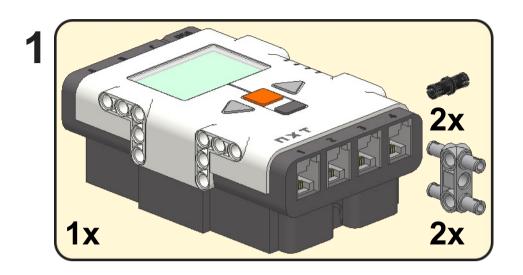
It can be built with parts from the 9797 Education Base Set.

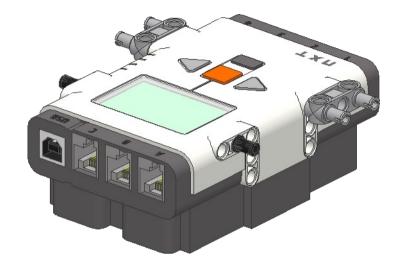
Rob Torok 17 May 2011

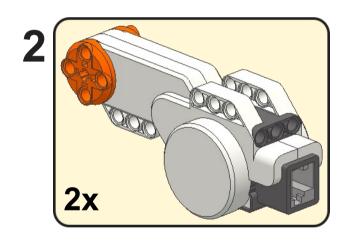
Designed for the LEGO Engineering Symposium 2011 24-26 May 2011 Tufts University CEEO, Medford MA

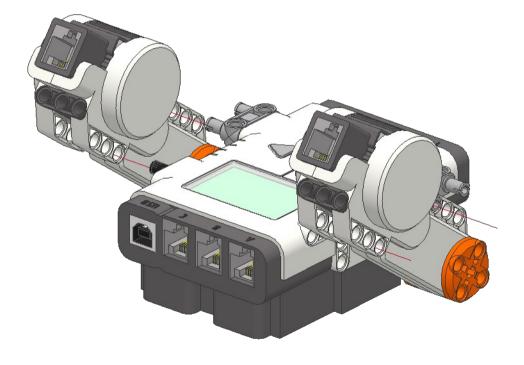
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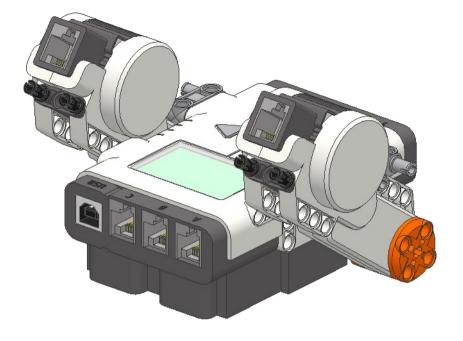


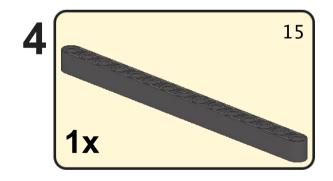


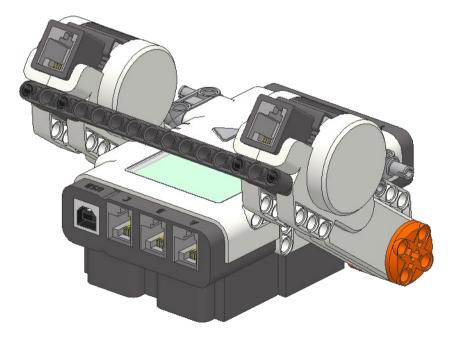


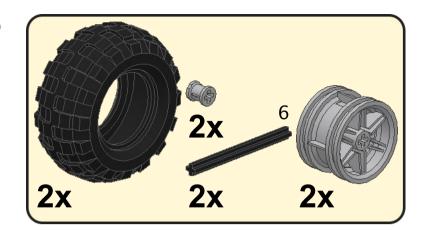


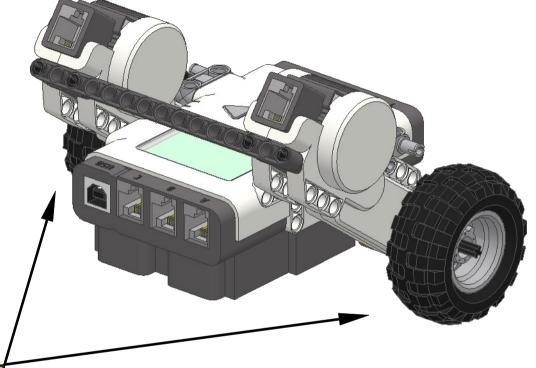


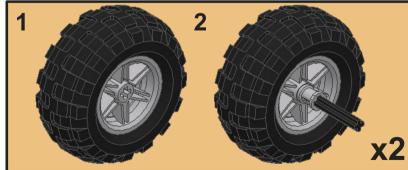




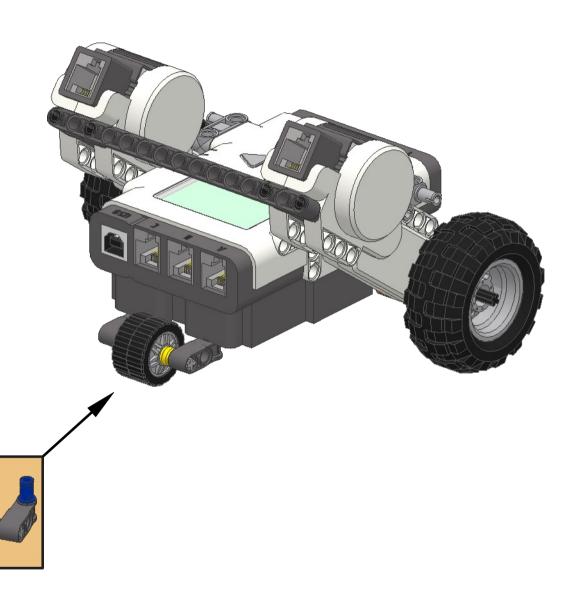


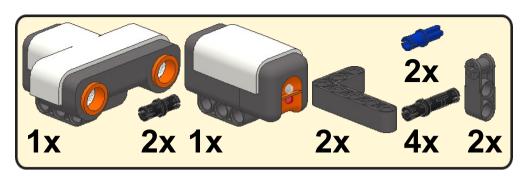


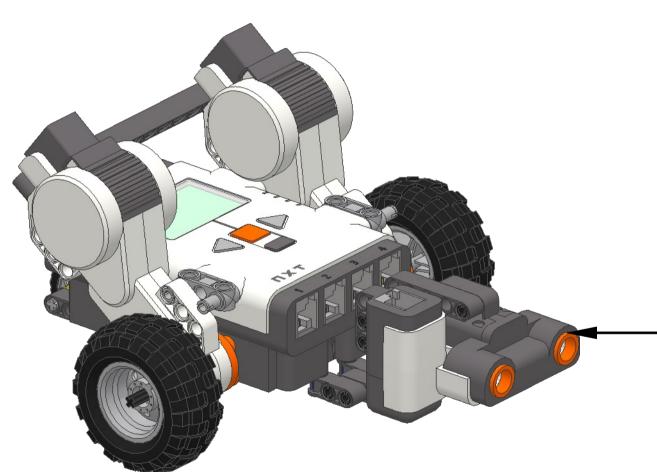


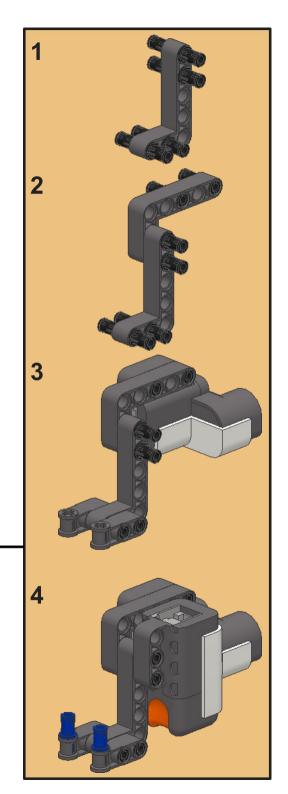


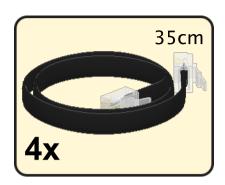












Wiring

- 3 Light sensor
- 4 Ultrasonic sensor
- B Right motor
- C Left motor

