The torque and current relationship of a DC motor:

<https://www.micromo.com/technical-library/dc-motor-tutorials/motor-calculations>

# **What’s the relationship between current and DC motor output torque?**

http://www.motioncontroltips.com/faq-whats-the-relationship-between-current-and-dc-motor-output-torque/

H-bridge selected:

<https://www.pololu.com/product/757>

Pololu Motor:

<https://www.pololu.com/product/2823/specs>

<https://www.pololu.com/product/1376>

<https://www.pololu.com/docs/0J44/1.2>

<https://www.pololu.com/docs/0J44/6.7.1>

<https://www.pololu.com/product/758>

<https://www.pololu.com/category/150/raspberry-pi>

<https://www.pololu.com/product/1383>

<https://www.pololu.com/docs/0J44/4.2>

<https://www.pololu.com/docs/0J44>

<https://www.pololu.com/product/2823/specs>

# **Arduino USB Board (Uno R3)**

<https://solarbotics.com/product/50450/?cid=1&gclid=EAIaIQobChMIprCeuJ_d1wIVxF9-Ch0q0gxAEAYYAiABEgL2r_D_BwE>

Interfacing MCU with motor driver

http://www.electronicshub.org/interfacing-dc-motor-8051-microcontroller/