



CONNECTION NOTES:  
 NOTE: *If your motor vibrates but does not turn, it is probably connected with the wrong sequence.*

The Arduino pin connections need to have 4 pins connected to Motor Driver In1, In2, In3, In4 and then the pins entered in the software in the sequence 1-3-2-4 for proper sequencing. Also, The + and - pins near "5-12V" need to be connected: - to Arduino Ground, + to Arduino +5 (for one motor test only) or (best) to a separate +5V 1A power supply.

Example: Connect Arduino Pins 8,9,10,11 to In1,In2,In3,In4