

Engineering Specification #15 – Pedal Resistance

The purpose of this test is to determine whether the pedal resistance is set at a single constant resistance, or if the pedal resistance is adjustable.

Start Date: 5/14/08

Finish Date: 5/14/08

Engineers set-up experiment: Jonathan Bawas, Carl Mangelsdorf, James Nardo, Jeffrey Tempest, Jen Zelasko

Equipment Needed:

1. None

Experiment Set-up:

- 1.) None

Conclusions:

Pedal resistance is adjustable by tightening the resistance knob which increases the friction resistance on the pedals. The ideal value for this specification has been met as the pedal resistance is variable.