



Results of redoing the alignment 2019

Aligned according to the initial build of the car, with minimal caster, camber, and just a little toe-in.

Aligned due to excessive tire wear and poor performance at the first practice.

In both cases the cart was pushed across the classroom floor with the same driver going straight.

The rolling friction was reduced almost by half, based on the acceleration (the slopes of the velocity graphs).

Maximum speed went up from around 7.5 to around 8.5.