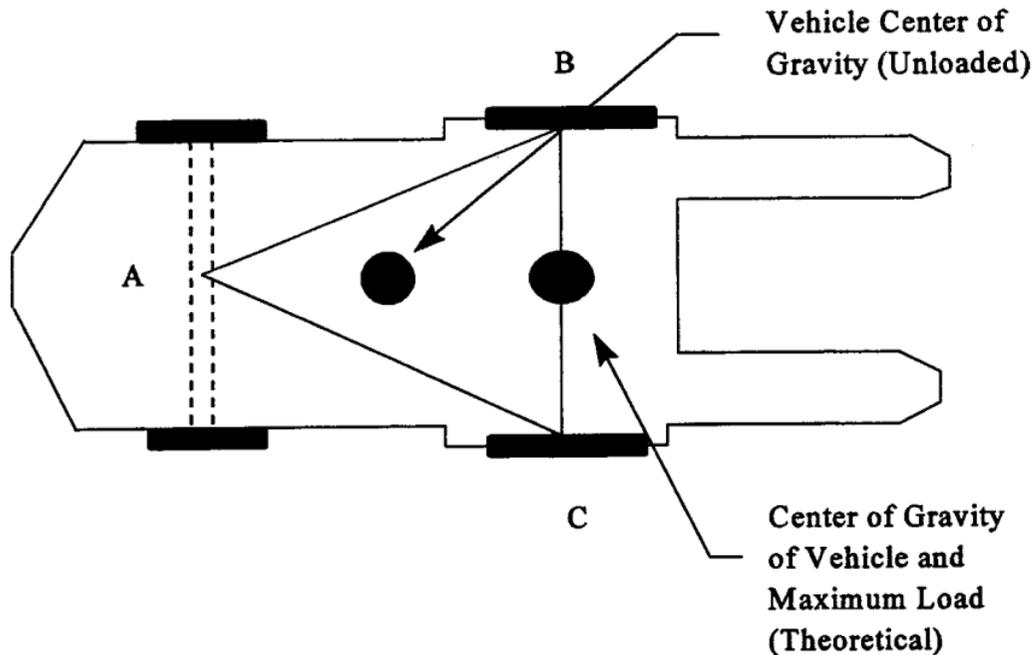


Figure 1.



Notes:

- 1. When the vehicle is loaded, the combined center of gravity (CG) shifts toward line B-C. Theoretically the maximum load will result in the CG at the line B-C. In actual practice, the combined CG should never be at line B-C.**
- 2. The addition of additional counterweight will cause the truck CG to shift toward point A and result in a truck that is less stable laterally.**