$$\overline{F}_{\mathrm{RL[speed]}} = \frac{\overline{T}_{\mathrm{total}}}{\overline{v}} \cdot \frac{\overline{f}_{\mathrm{nwheel}} \cdot \pi}{30} + M \cdot a_{\mathrm{g}} \cdot \frac{h_{\mathrm{inc,start}} - h_{\mathrm{inc,end}}}{| D_{\mathrm{inc,start}} - D_{\mathrm{inc,end}} |}$$

Eq. 1037.534-5