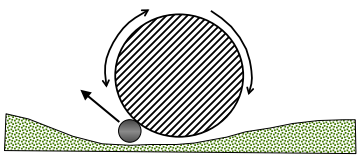






Vehicles and Dust Generation



- Increased dustiness with increased vehicle speed (vehicle speed to a power of 1 to 1.5 - MRI, 2001)
- Dustiness is directly related to vehicle weight (Gillies et al., 2005)
- Minor relationship between dustiness and vehicle characteristics (shape, number of tires, tread pattern - Gillies et al., 2005)
- Early studies showed direct relationship between number of tires and tire width with dustiness (MRC, 1979; Orlemann et al., 1983)

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