Taking a ride around Mercedes 'Wall of Death'

Accelerated circular motion



A ride around Mercedes "Wall of Death"

Test-drive of Mercedes on the high-banked track (1984, Stuttgart)



- ➤ What is happening here? why the cars are not falling?
- > Describe all the forces that act on cars/bus



A ride around Mercedes "Wall of Death"

Test-drive of Mercedes on the high-banked track (1984, Stuttgart)



- ➤ Why can't the bus drive at higher angles, as cars do?
- ➤ What could be the scales of the speed?
- >Any other examples of such a tracks?

