

Function of EBS

Electronic braking systems (EBS) improve braking by reducing response time, leading to shorter stopping distances and better stability. It also supports features like roll stability control and electronic load sensing.

How EBS works

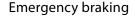
EBS uses an electronic signal alongside pneumatic controls to activate brakes simultaneously. Onboard processing and sensors ensure faster, more precise braking.

Why should I want it?

- Faster brake response
- All brakes apply as one
- Shorter stopping distances
- Support further smart braking

When it matters most:







With uneven axle loads



In longer combinations



