



E-AEB

Autonomous Emergency Braking

Autonomous Emergency Braking for industrial vehicles

Ezetech AEB helps industrial vehicles and mobile plant move beyond alert-only safety by adding automatic slow, crawl or brake intervention when a collision risk is detected.

Using sensors, cameras or radar, the system can respond to objects, pedestrians or vehicles in the machine's path.

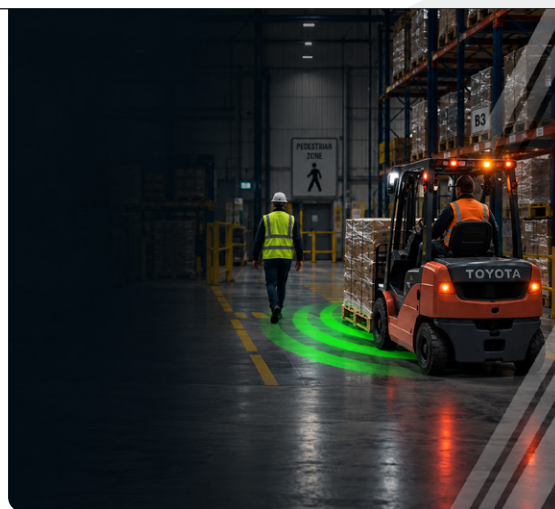


From awareness to avoidance

Awareness systems help operators respond. Ezetech AEB helps the vehicle respond.

Active alerts can support driver awareness, but by adding automatic intervention to compatible machine controls, Ezetech AEB can help reduce reliance on operator reaction alone when a risk is detected.

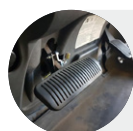
This helps force the automatic safety function into the situation, rather than relying only on operator reaction to bring the machine to a stop.



Supports pedestrian, vehicle and infrastructure risk reduction



Suitable for industrial vehicles and mobile plant



Can slow, crawl or brake depending on configuration



Compatible with Ezetech detection and site safety systems

How Ezetech AEB can intervene

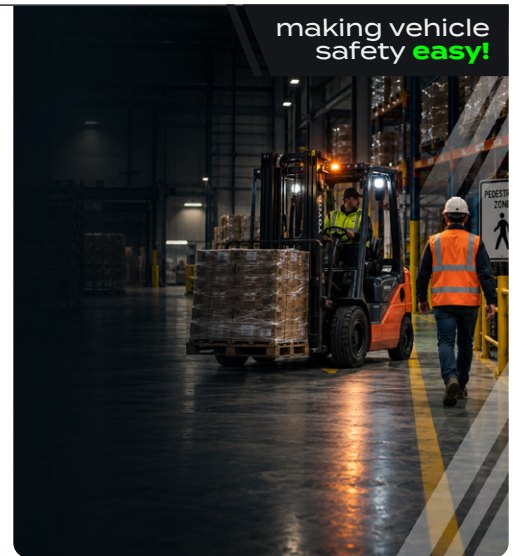
Ezetech AEB can be configured around the vehicle, detection technology and site risk profile.

Stage 1: Electronic activation

Helps minimise vehicle movement or momentum through options such as throttle cut, neutral engagement or crawl speed/limiting.

Stage 2: Mechanical activation

Where required, an ADR-approved, patented brake-pulling system can mechanically apply the brake pedal during an AEB sequence.



Designed around the site

Every site has different risks, vehicle types, speeds and operating areas. Ezetech can help determine the right detection distance, sensor/camera placement and intervention approach for the way the site operates.

Connected Safety: Cloud-based remote logging and access through the Ecloud environment.

Vehicle coverage

Ezetech AEB can be considered across a wide range of industrial vehicles and mobile plant, with flameproof and tracked vehicle options available on a case-by-case basis.

Why Ezetech?

20+ Years of safety technology experience.

Ezetech Solutions an Australian authorised dealer and integrator of speciality safety technologies sourced from around the world.

Our service is practical and mobile. We consult, supply, assist with commissioning and provide training, with on-site support available Australia wide, and shipping worldwide.

Industries

- Construction
- Warehousing/Distribution
- Manufacturing
- Logistics & Road Freight
- Mining & Quarries
- Utilities & Waste
- People Transport

Don't wait for an incident to happen

Talk to Ezetech about the right safety technology for your vehicles and site.



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