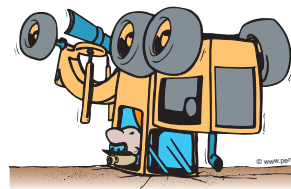


# SAFETY WEEK 2020:

## VEHICLE SAFETY SYSTEMS

Vehicles accessing and operating OTML sites must be equipped with appropriate safety features and systems. These include (depending on the vehicle):

- Seatbelt for driver and each passenger
- Trakpro
- SAFEmine CAS
- ADAS fatigue management
- ROPS / FOPS
- Current permit label for the area of operations that the vehicle is permitted to operate in (label must be clearly displayed)
- Current safety and registration stickers attached to the front windscreen
- Front mounted buggy whip & flag
- 2-way radio
- Reflective tape on all sides of vehicle (and back of vehicle if colour is not white)
- Equipment number (at least 100mm high) and company logo
- Automatically activated reversing alarm
- Fire extinguisher that is fully charged, fit for use and within inspection date
- Fully stocked first aid kit
- Appropriately coloured, rotating beacon light.



Drivers and operators will be informed about the safety features of the vehicle they are operating. Do not operate a vehicle if you are not trained and licensed for that type of vehicle and competent in the use of all safety features.

## TRAKPRO

The Trakpro vehicle tracking device monitors driver and vehicle performance, including:

- Real-time GPS tracking of location and distance travelled
- Speed monitoring (over-speed alerts are sent to Line Manager and Security Base 1)
- Harsh braking, cornering and engine data
- Driver duress / emergency alarm notification
- Driver performance (buses and trucks) based on actual log events.

Information from Trakpro devices provides useful feedback to supervisors to inform drivers and encourage responsible driving.

## SAFEMINE CAS



SAFEmine Collision Avoidance System (CAS) uses audio and visual indications to prevent potential collisions and assists operators by improving traffic awareness, particularly in blind spots around the vehicle.

## ADAS FATIGUE MANAGEMENT

The Advanced Driver Assistance System (ADAS) uses a vehicle camera to monitor fatigue symptoms.

## BE THE CONTROL NOT THE HAZARD

Vehicle safety features and systems are there for your safety and the safety of your work mates.

- During your pre-start inspection, make sure the vehicle has the required equipment fitted, and that it is clean and operational.
- Report missing and faulty safety equipment to your supervisor or maintenance.
- Tag out and do NOT use the vehicle until safety equipment has been replaced or fixed.
- Know what to do if a safety system alarm sounds, and respond promptly.
- Make sure that planned maintenance of safety equipment is undertaken in accordance with manufacturer specifications and OTML schedule.



## Big equipment = big blind spots

Equipped for safety:

