

# A SAFETY NUDGE

Removing, Replacing, Repairing  
Tyres on Vehicles and Mobile  
Plant

The removal, replacement and inflation of tyres is extremely common (around 30 million tyres on cars, buses and lorries are replaced in th

The following safety nudges do not cover all the hazards you may encounter, you should complete your own STOP, Think, Act risk assessment before starting every job. Consider amongst other hazards; is the vehicle in a safe place, switched off, keys removed, brakes applied etc.

## Raising and supporting the vehicle safely

On the occasions where it is considered necessary to crawl beneath a vehicle or where a wheel needs changing, proprietary jacks should be used to raise the vehicle before placing appropriately rated stands under the vehicle or its wheels,

Don't rely solely on the jack to support the vehicle!

Make sure the ground is firm and level before raising a vehicle.

If the area is unsuitable then move the vehicle to a safer place before any attempt is made to lift it to undertake any repairs.

Chock the wheels on the vehicle to prevent movement.

Do use a clip-on chuck to connect the airline with a quick-release coupling at the operator's end (this allows tyre deflation from a safe position if problems occur).

Do be aware of others working near who maybe in the trajectory zone ask them(i)-~~4~~ move.