**Speed Indicator Display Sign Risks.**

Actions and equipment required: -

* Small step ladders: - used to gain height.
  + RISK: - steps topple or wobble; accomplice (No 2) stands on bottom step.
* Person at top (No 1) unlocks and removes padlock, no risk except dropping the key. (Spare key left in vehicle)
* No 1 up the steps disengages the sign from the mounted back-plate and passes it down to accomplice (No 2).
  + RISK:- sign slips out of hands; wear ‘grip’ gloves.
  + RISK: sign falls onto person below, person on ground keeps looking.
  + RISK: sign falls and hits member of public, ensure no public are close.
* No 2 keeps it held up whilst the other descends steps. (No actual lifting)
* No 1 descends steps and takes sign and places it across the top of the steps. (No risk of sign falling due to design of steps)
* Sign separated from housing, and insides stood on top of steps.
* Battery changed using screwdriver, ensure unused hand is clear of possible slipping of screwdriver.
* Sign put together and tested for working.
* No 1 lifts sign to head height of No 2 and passes it to them.
* No 1 climbs steps and takes sign from No 2 and re-engages sign onto plate and fits padlock.
  + RISK: - same ones as disengagement stage.

Replacement charged battery: suitably insulated to prevent shorting between wires.

Advisable to have.

Understanding of manual lifting and handling techniques.