

# ◀ GOOD PRACTICE INFORMATION ▶



## Sky Secure – Secondary Guarding

### New Technology for Scissor Lifts:

The risk of crushing injuries from contact with overhead obstructions, while operating Mobile Elevated Working Platforms (MEWP) is well documented.

Secondary guarding devices, fitted to Boom lifts, have been instrumental in reducing this risk. As a result, the Kimberly Rentals Group (KRG) has now launched a secondary guarding system for scissor lifts called SkySecure.

The system works by utilising a sensor bar situated in front of the joystick/controls on which the forearm naturally sits whilst operating the scissor lift. Should the operator experience any sudden movement or come into contact with overhead obstructions, the forearm makes contact with the sensor bar and stops all machine functions.

Audio and visual alarms are activated, alerting those on the ground to a potential emergency situation. The operator can then be lowered by those on the ground. If the system is accidentally activated, it can be reset by the operator from the platform area.

The SkySecure system has been extensively tested and is CE marked.

KRG also offer Toolbox Talks and familiarisation with the device to individual projects at no extra cost.

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Sensor bar ergonomically situated in front of the joystick/controls

