NEWANSI What this means for you

● A92.20 DESIGN / ● A92.22 SAFE USE / ● A92.24 TRAINING

LOAD SENSING

Most MEWPs compliant with A92.20 design standard will be equipped with a load sensing system. An alarm will sound or flash when overloaded and disable normal elevating functions. If you hear an alarm sound or flash, your MEWP may be overloaded.

TIRES

You can expect to see foam-filled only (no air-filled tires) on the vast majority of A92.20 compliant RT scissors and RT booms, which will provide you with greater stability.

ENTRANCE GATE

Chains are no longer permitted for platform guardrails or access gates, and will be replaced by half-height, full-height, or saloon style gates complete with toe boards as standard.



SAFE USE

Users are required to develop a safe use program under A92.22. Safe use programs must be specific to MEWP usage.

WIND FORCE REQUIREMENTS

The same MEWP may have different capabilities (e.g. number of persons, platform load capacity, maximum elevation) depending on whether or not it's being used for indoor or outdoor work.

Many ANSI A92.20 compliant machines will have a slight increase in weight.

RAILINGS

The new mandate of 1.1m (43.5") minimum railing height limits the ability of some scissor models to fit through standard door heights.

This means OEMs will be making an increased number of units with folding rails as standard.

TRAINING

With ANSI A92.24, training must extend past the operators and include supervisors and occupants as well. Supervisors must be able to knowledgably monitor operator performance, and occupants must have the knowledge to operate the controls in case of an emergency and the operator cannot.

