Hoist 4500AL Lightweight







A lightweight, full-platform hoist designed to reduce vehicle load while maintaining strength, safety, and reliability.

The wheelchair hoist 4500AL is built for vehicles that need the stability of a full-platform hoist without the added weight of traditional steel systems. Its fully aluminium construction delivers a 50kg weight reduction, helping lower fuel consumption, reduce vehicle strain, and support long-term operating efficiency.

The 4500AL offers a strong balance of performance and lifecycle cost control. It's fully certified to New Zealand standards and is supported by a 3-year warranty with ongoing service and parts availability—helping reduce downtime and avoid unexpected aftercare issues.

Dimensions

Folded height: 1470mm
Platform: 900 x 1400mm

FEATURES

Fully aluminium design for weight reduction

50kg lighter than steel equivalent

400kg load

NZ certified and crash tested

Easy to operate

Emergency auxiliary manual pump

SPECIFICATIONS

All aluminium making it very light weight

Less than 100kg - reducing fuel consumption

Fully certified to NZ Safety Standards

Crash tested

3 year warranty

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