



# SM4000-A

Electro-Hydraulic Wheel Alignment Scissor hoist – 4 tonne Capacity



The MOLNAR SM4000-A is a 4 tonne hydraulic Scissor hoist ideally suited for wheel alignment for commercial use.

With low platform structure, integrated long slip plates, long run up ramps and front recess for turntables. This hoist has been designed to optimise operator access and workshop space, making it one of the most versatile scissor hoist on the market.

## Features

- › Very low minimum height for on-floor installation
- › Open front and rear design
- › Very long rear sliding plates for small and long wheel-base vehicles
- › Adjustable recess in front for turn-tables with 5 filler plates per platform
- › Optimized platform length to suit 4-post working bay
- › Small drive-on ramp angle for low vehicles
- › Automatic locks with pneumatic release
- › Double-acting cross connected master-slave cylinders for safe lifting
- › Base plate levelling system for easy installation
- › All pivot points with grease nipples for long life

## Optional Extras

- › **Micro2000**  
2 tonne Jacking beam with internal airline kit
- › **SM4000-LED**  
kit LED lighting kit
- › **SM4000-recess kit**  
4 short drive on ramps for inground installations

## Service and Support

- › 3 year Molnar warranty
- › National service network



## Application



Check-in



Repair and maintenance



Testing



Wheel alignment



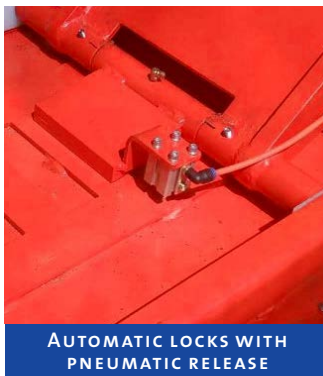
# MOLNAR

By NEXION

Technical Data

Lifting capacity	4,000 kg
Minimum height	210 mm
Lifting height	1,890 mm
Platform length	4,608 mm
Total length (on the floor)	5,866 mm
Platform width	623 mm
Drive-in angle of the drive-on ramps	8°
Total width	2,126 mm
Length of the sliding plate	1,870 mm
Length of the turn-tables recess	945 mm
Voltage	3 phase, 415V, 50Hz

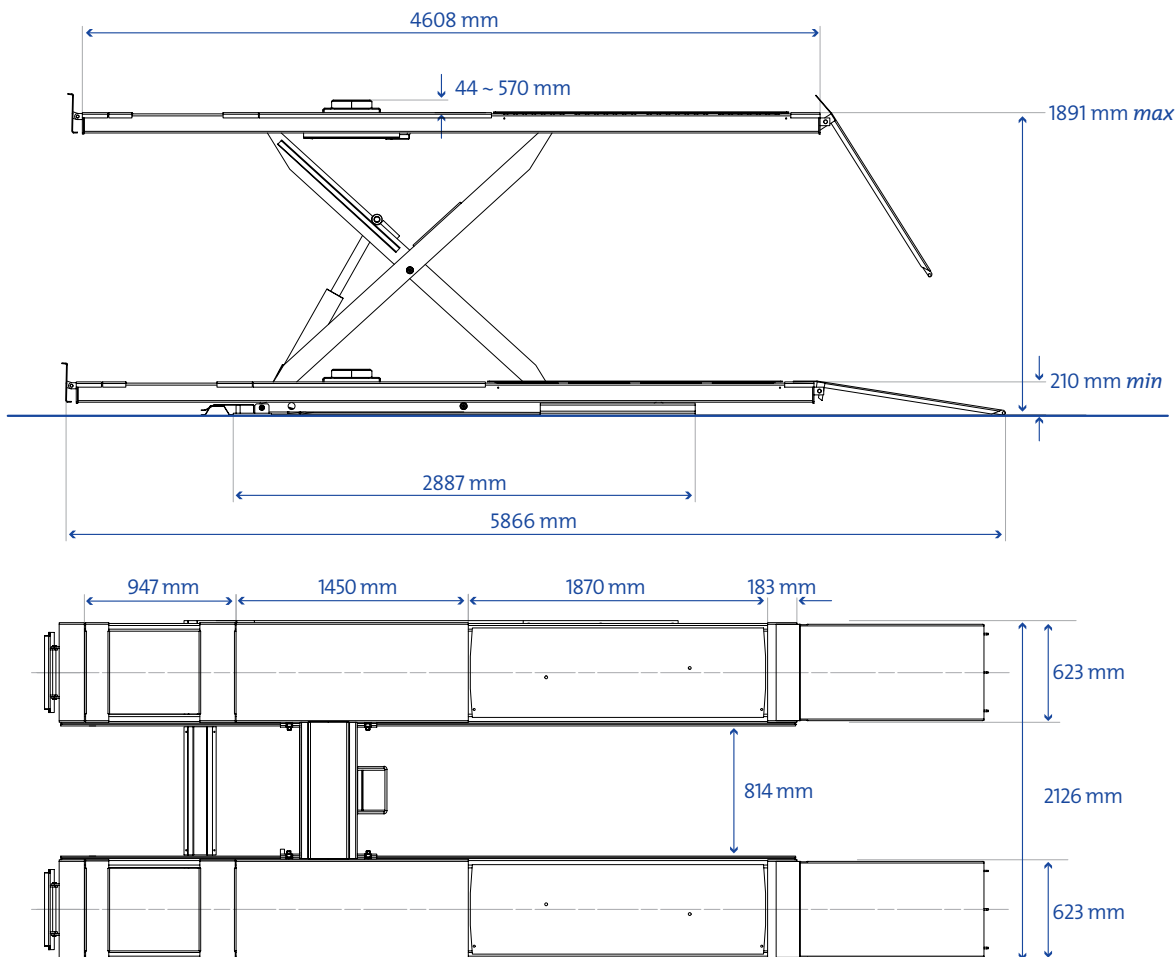
### UNIQUE FEATURES



AUTOMATIC LOCKS WITH PNEUMATIC RELEASE



MICRO 2000 JACKING BEAM OPTIONAL



Specifications/Images subject to change without prior notice. To validate warranty, proof of a valid maintenance contract will be required. Images and Illustrations are indicative and may be modified without notice

## Lifting the Level

For more information, please contact Molnar or your local Molnar Representative

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