

4.0T

Lifting Capacity

Extendable Platform

Double Sides

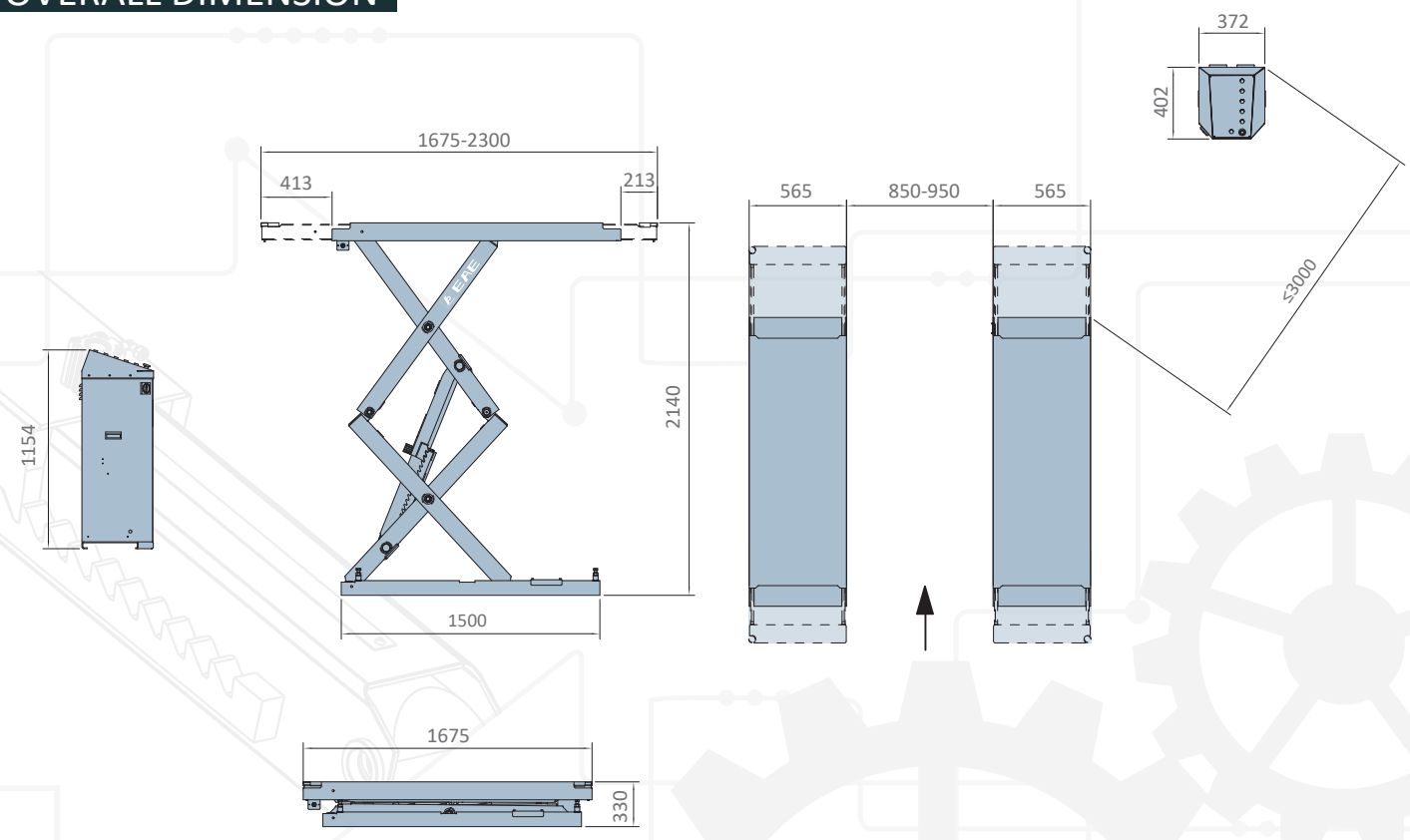
ALS

Automatic leveling system

CE



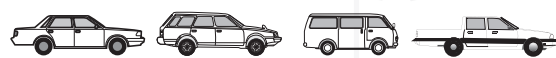
OVERALL DIMENSION



TECHNICAL DATA

MODEL NO.	HS40
Lifting capacity	4.0T
Max. lifting height	2140mm
Min. height	330mm
Lifting time	Approx. 45S
Motor	3.5kW/3ph
Air supply	6-8bar
Platform width	565mm
Electricity supply	According To Customer Needs

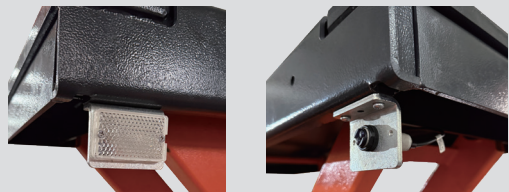
* Machine shown with optional equipment. Actual product appearance may differ.



HS40

FULL RISE SCISSOR LIFT

- Rated Capacity 4000kg, suitable for most sedans, heavy-duty SUVs, pickup trucks and vans.
- Platform Length, extendable from 1675 mm to 2300 mm, fits both short-wheelbase compact cars and long-wheelbase passenger vans.
- Minimum height 330mm to match existing pit floor.
- Four-Cylinder Drive for enhanced stability and synchronized lifting.
- One-button Auto-Leveling. Simple and Efficient.
- Mechanical latch prevents uncontrolled descent at raised positions. Pneumatic release for stable performance at low maintenance cost.
- Out-of-level photoelectric sensor guards against risks of non-synchronization due to blockage or leakage.
- Anti-burst hydraulic valve ensures descent at safe speed in the event of accidental leakage.
- Low-position stop and audible alarm for the final travel below the stop position.
- Aluminum Shell Motor: Rapid dissipation, consistent efficiency.
- 24V Safe Control System and a sealed ABS enclosure to prevent electric shock, moisture damage, and electrical leakage.
- Greaseable bearings at all pivot points for extended service life and sustained stability.



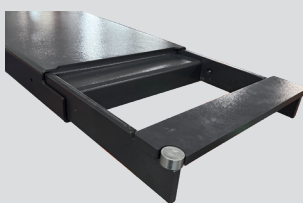
Photoelectric Sensor For Out-of-level Protection



Pneumatic Release Mechanical Lock



Anti-burst Hydraulic Valve



Platform Extension