

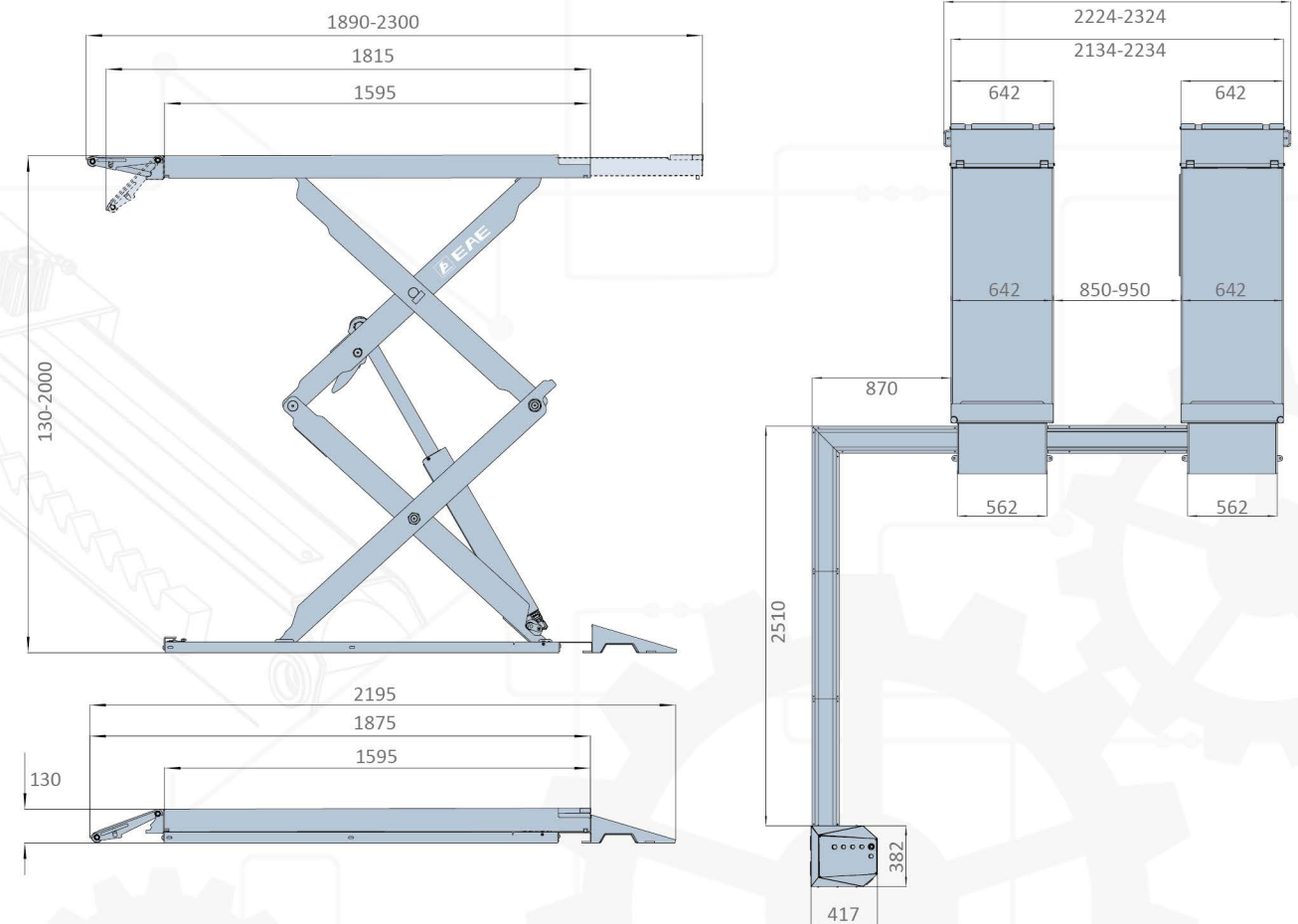
4.5T
Lifting Capacity

2300mm
Extended Platform

ALS
Automatic leveling system



OVERALL DIMENSION



LS45

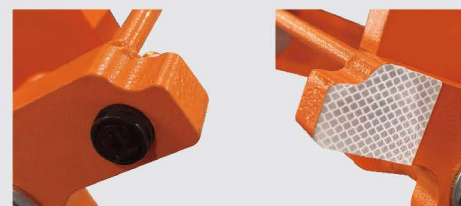
FULL RISE SCISSOR LIFT

- Rated Capacity 4500kg, suitable for most sedans, heavy-duty SUVs, pickup trucks and vans.
- 130mm low profile allows for surface-level installation.
- A maximum lifting height of 2000mm, providing greater under-vehicle workspace.
- Platform maximally extends to 2300 mm, fits both short-wheelbase compact cars and long-wheelbase passenger vans
- Four-Cylinder Drive for enhanced stability and synchronized lifting.
- Total hydraulic redundancy replaces mechanical latches, preventing uncontrolled movement and eliminating the need to raise before lowering.
- One-button Auto-Leveling. Simple and Efficient.
- 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.

TECHNICAL DATA

MODEL NO.	LS45
Lifting capacity	4.5T
Max. lifting height	2000mm
Min. height	130mm
Lifting time	Approx. 55S
Motor	3.5kW/3ph
Air supply	6-8bar
Platform width	642mm
Electricity supply	According To Customer Needs

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



Photoelectric Sensor For Out-of-level Protection



Four-Cylinder Drive



Hydraulic Lock



Platform Extension (optional)