

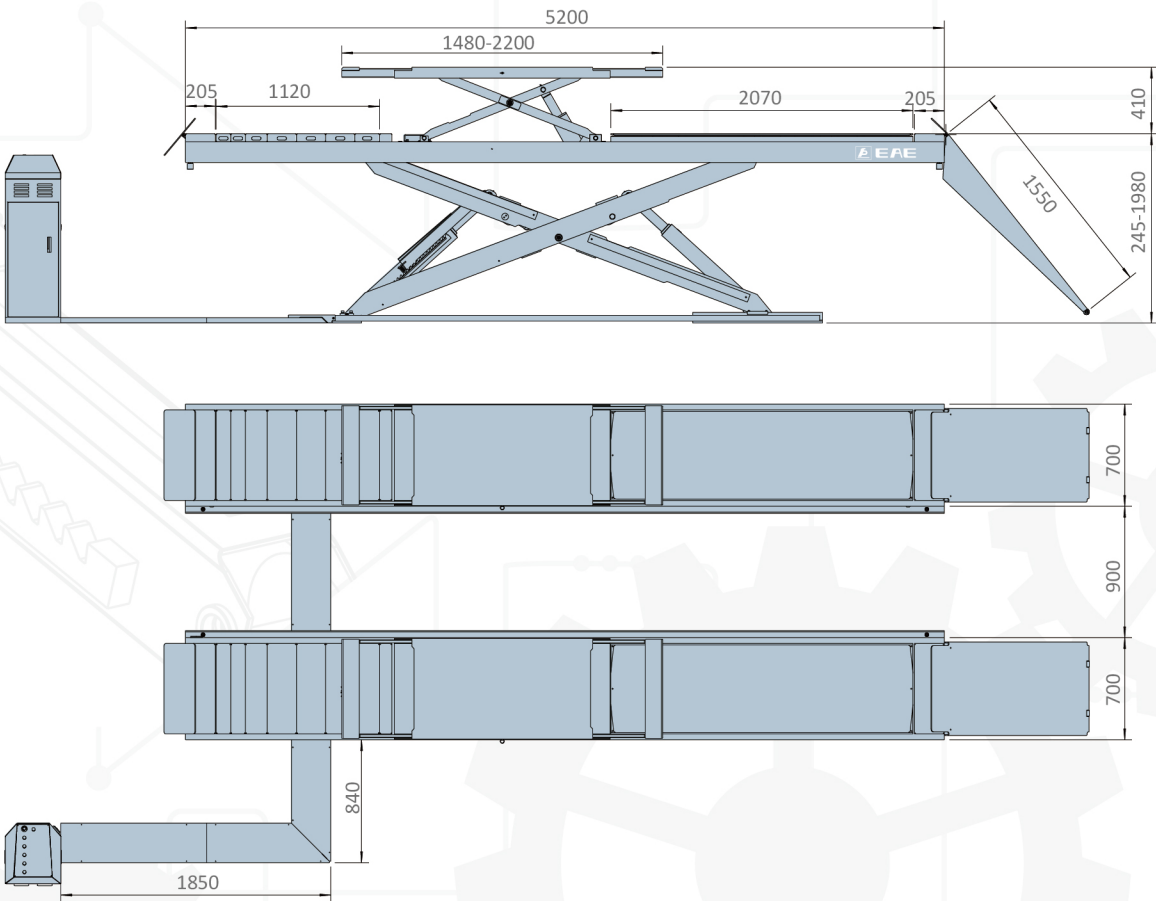
5.5T
Lifting Capacity

245MM
Drive-on Height

Surface Installation
No More Concrete Work, Ramps Included



OVERALL DIMENSION



LX55

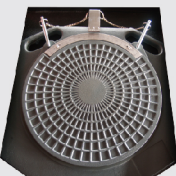
LOW PROFILE SCISSOR LIFT

- 245mm low profile allows for surface-level installation.
- Opposed front/rear oil cylinder support structure guarantees level parking for precise wheel alignment.
- Available in two main platform lengths (4800mm / 5200mm) to suit different workshop spaces and vehicle types.
- Four-cylinder driven with one-button automatic leveling for simple, efficient operation.
- Easy one-touch pneumatic locking and release of slip plates, eliminating manual handling for technicians.
- Wheel-free lift, rated load for 4000kg and extendable platform length (1480-2200mm) for compact cars or long-wheelbase vehicles.
- 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.
- 24V Safe Control System and a sealed ABS enclosure to prevent electric shock, moisture damage, and electrical leakage.
- Quick-connect air couplings for rapid connection to pneumatic tools and tire inflators.

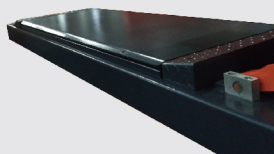
TECHNICAL DATA

MODEL NO.	LX55
Lifting capacity	5.5T
Max. lifting height	1980mm
Min. height	245mm
Lifting time	Approx. 60S
Motor	3.5kW/3ph
Air supply	6-8bar
Platform width	700mm
Electricity supply	According To Customer Needs

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



Turntable (Optional)



Rear side slip



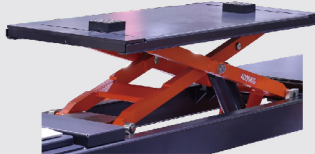
Anti-abrasion Slider



Drive-on Ramp



Pneumatic Release
Mechanical Lock



Wheel Free Lift (BWF)
(4000KG)