



LT840T

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Ultra-thin Big Scissor Lift



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LT840T is an ultra-thin wheel alignment lift that adopts whole-plate bending and high-strength bridge plates. The entire machine is made of alloy materials over a large area, with a solid structure and high-temperature spray-coated exterior treatment for durability.



4.0T Lifting Capacity



High-strength Alloy Assist Arm for Smooth Descent Under Full Load



Solid Steel X Frame Pneumatic Mechanical Safety Lock



Features

1. Ultra-thin double-layer structure, the thickness is only 190mm.
2. Hydraulic synchronization, dual hydraulic systems, hydraulic locks and mechanical triple safety devices, automatically unlocking when lowered.
3. The bridge plate is made of whole plate bending and welding, which is more precise and stronger.
4. The oil cylinder parts are processed by high-speed fully automatic CNC lathes. It ensures excellent concentricity and smoothness, and the cylinder barrel is rolled and mirrored.
5. The X frame is made of high-quality alloy steel, laser-cut, solid steel plate, high strength, corrosion-resistant, and not easy to deform.
6. Shot blasting surface treatment, high-temperature spray treatment, and durability guaranteed.
7. All shaft positions are equipped with wear-resistant bearings and polymer wear-resistant sliders.
8. Independent control box, 24V safety control circuit, good safety performance.

Parameters

Power supply	220V/380V	Sub-lift Platform Length	1540~1750mm
Capacity of Main Lift	4000kg	Sub-lift Platform Width	600mm
Capacity of Sub-lift	4000kg	Net weight	1899kg
Initial height	190mm	Power	3kw
Main Lift Lifting Height	1630mm	Drive mode	Electro-hydraulic
Sub-lift Liting Height	460mm	Hydraulic oil	16L 46# Antl-wear hydraulic oll (self-purchase)
Main Lift Platform Length	4520mm	Air Pressure	6~8bar
Main Lift Platform Width	655mm	Working temperature	5~40°C