



LT840

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Big Scissor Lift



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LT840 is an Big Scissor Lift. The significantly thickened bridge plate ensures the accuracy of the four-wheel alignment cart. The high-precision insurance ensures the stability of the wheel alignment data. The X-support frame is made of solid steel and its anti-rust performance is greatly improved compared to the traditional square tube-type X-support frame. It has excellent performance and high durability.



4.0T Lifting Capacity



The Integrated Secondary Lifting Support Plate



High-strength and High-precision One-piece non-welded 3-tooth Safety Gear



Features

1. Hydraulic synchronization, hydraulic lock and mechanical double safety device, automatically unlocking when lowered.
2. 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.
3. Imported seals, and imported ball valves, equipped with hydraulic explosion-proof devices.
4. Independent control box, 24V safety control circuit, good safety performance.
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. Retractable secondary lifting panel.
8. All shaft positions are equipped with wear-resistant bearings and polymer wear-resistant sliders.
9. Hidden scissor structure takes up little space.

Parameters

Power supply	220V/380V	Sub-lift Platform Length	1480~1680mm
Capacity of Main Lift	4000kg	Sub-lift Platform Width	570mm
Capacity of Sub-lift	4000kg	Net Weight	1847kg
Initial Height	330mm	Power	3kw
Main Lift Lifting Height	1850mm	Drive Mode	Electro-hydraulic
Sub-lift Liting Height	480mm	Hydraulic Oil	16L 46# Antl-wear hydraulic oll (self-purchase)
Main Lift Platform Length	4500mm	Air Pressure	6~8bar
Main Lift Platform Width	625mm	Working Temperature	5~40°C