

# MLT240SBA

## Luxurious

#### Features

- Fully automatic unlocking safety device is adopted for operating only with UP/DOWN button
- The cable and oil pipe are fully concealed; with decent and elegant appearance.
- Double hydraulic cylinder and high strength chain drive makes stable and smooth lifting and lowering
- Wire rope equalization system forces synchronous movement of two carriages and effectively prevents vehicle form tilting.
- 24V low voltage control box (IP54 level) ensures operator's
- Cylinder travel limit switch effectively protects cylinder and extends its lifespan.
- Emergency lowering valve can be manually operated to make lift lower safely in case power is off.
- Flow-control valve is deployed to make lift slower or stop lowering for the case of oil explosion , thus protects operator's safety and vehicle not being damaged
- CE-STOP function with safety alarm beep would automatically warn operators to keep safe distance from lift when it lowers to about 250mm high from ground.
- Door rubber pad protects car door from being damaged in collision.
- More lifting pads with different height meets the requirements for light lorries and SUVs
- Asymmetric swing arms are optional.
- Passed 115% dynamic loading test and 150% static loading test.
- CE certificated.

# Configuration instructions

		CE Standard
Swing arm	2stage(800-1200)*4	•
Unlocking system	Full automatic	•
Power unit	Domestic (Overhead) 2.2KW 10L	•
Control box	Full electronic control system	•
Lifting pad	Double screws lifting pad	•
Safety device	CE-STOP, Cylinder travel limit module, anti-explosion valve, Emergency lowering valve	•
Color	Launch red. Launch grey. Volkswagen blue. Hyundai blue. GM blue (Buick blue)	•
		•
Warranty	1year	•

### Optional parts

90mm square low lifting tray accessory (adjustment range: 25-90mm)	Extension sleeve 90, 125, 140mm	Asymmetric arm assembly 2stage(855-1365)*2 3stage(600-1000)*2
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### Technical parameters

Rated load:	4000kg	
Lifting height:	1950mm	
Initial height:	110mm	
Lifting time:	≤50s	
Lowering time:	≥20s≤40s	

Passing width: 2486mm Overall width: 3370mm Overall height: 2860mm

Motor power: 2. 2kw

Motor voltage: 3 phase/380v or Single phase/220V

Working noise: ≤75dB (A) Working oil pressure: 18MPa

#### Overall size

Carriage Electromagne 3370 nm (132, 7 in)

