

Features

- Two-layer concealed plate structure, excellent synchronizing performance with the horizontal precision of 1mm
- Front wheel turn plate's position is adjustable and rear wheel sliding plate is extended for various vehicle type
- Deployed with rolling jack with small scissor hydraulic lifting and lowering. can be moved back and forth and easy to adjustment tire
- Positioning level's accuracy is adjustable, distance between platforms is adjustable, wheel base in certain scope is adjustable
- Driven by hydraulic cylinder , full-scope mechanical safety locking by locking latch ,manual lowering
- Cable rupture safety system ,effectively protects vehicle from overturn
- Four connected steel cables force synchronized movement of the lift, effectively prevent vehicles from sloping



Technical Parameters

Rated load: 4000kg
Lifting height: 1850mm
Initial height: 220mm
Lifting time: ≤60s
Lowering time: ≥20s ≤40s
Max drive-on width: 3045mm
Platform length: 4240mm
Platform width: 500mm
Overall width: 3445mm
Overall height: 2172mm
Motor power: 2.2kw
Motor voltage: 3 phase/380v or Single phase/220V

Secondary lift

Platform length: 915~1450mm
Platform width: 215mm
Lifting time: ≤ 45s
Rated load: 2000kg
Lifting height: 450mm
Working noise: ≤ 70dB (A)
Working oil pressure: 16MPa
Working air pressure: 0.5~0.7 MPa

- Cylinder travel limit device effectively protects cylinder and extends its lifespan
- Electric controlled lifting and lowering type is optional
- The installation position of turntable and side slip plate can be moved backwards and forwards
- Applicable for vehicles with different wheel base
- CE certificated

Configuration Instructions

		Basic	CE Standard
Drive on ramp assembly	508X1060mm	●	●
Unlocking device	Manual lowering device	●	●
Power unit	Domestic 2.2kW 12L	●	●
Secondary lift	2 ton	●	●
Turntable		●	●
Side slip plate		●	●
Safety device	Control box , cylimit limit device, Emergency lowering device, CE-STOP, loose rope forced balance system		●
Color	Launch red, Launch grey, Volkswagen blue, Hyundai blue, GM blue (Buick blue)	●	●
Warranty	1year	●	●

