

TLT440

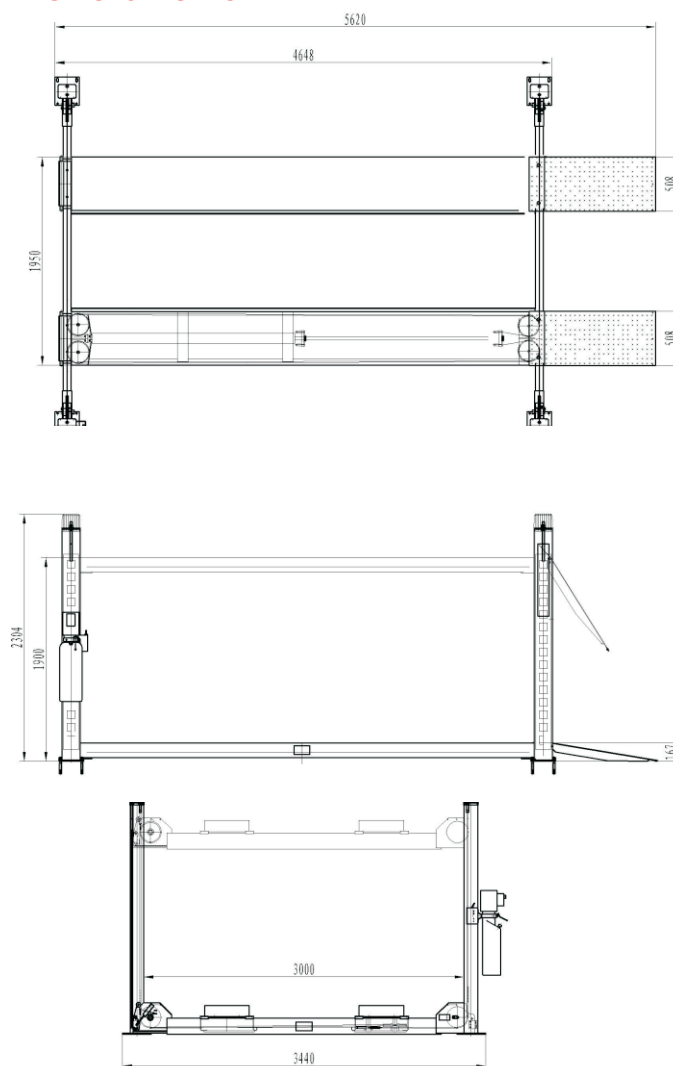
Four-post lift

Features

- Two-layer concealed plate structure, excellent synchronizing performance with the horizontal precision of 1mm.
- Driven by hydraulic cylinder and steel cable synchronization makes stable lifting and lowering.
- Full-range mechanical safety protection by using the safety latches, manual lowering operation.
- Full-range mechanical safety lock system.
- Cylinder travel limit device effectively protects cylinder and extends its lifespan.
- Cable rupture safety system ,effectively protects vehicle from overturn.
- Electric controlled lifting and lowering , safe and easy operation.
- Mechanical safety device for rope rupture .
- Four connected steel cables force synchronized movement of the lift, effectively prevent vehicles from sloping.
- Distance between two platforms is adjustable for vehicles with different wheel track .
- Passed national standards and CE certificated.



Overall size



Technical parameters

Rated load:	4000kg
Lifting height:	1900mm
Initial height:	170mm
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
Working noise:	≤75dB (A)
Working oil pressure:	16MPa
Working air pressure:	0.5-0.7MPa

Configuration instructions

		Basic	CE Standard
Ramp assembly	508x1250x2	●	●
Unlocking system	Manual lowering device	●	●
Power unit	Domestic 2.2KW 10L	●	●
Control box	Electric control box		●
Front wheel stop	560x2	●	●
Anti-explosion valve		●	●
Safety device	Button box, anti-toe guard, cylinder travel limit valve		●
Loose rope forced balance system			●
Color	Launch red, Launch grey, Volkswagen blue, Hyundai blue, GM blue (Buick blue)	●	●
Warranty	1 year	●	●

Environmental Requirement

Working temperature :	-5°C ~+40°C
Transport/storage temperature :	-5°C ~+40°C
Relative humidity :	Temperature+ 30°C, relative humidity 80 %
Height above sea level:	No more than 2000m