

# CAIZER T50 PLUS

Electric lock



**Symmetric Post  
(Asymmetric arms)**



**Skin Kit**



**Asymmetric Post**

## 5000kg SWL Clear floor.

No-leakage cylinder with high performance seal and Synchronization wire rope.

Electric safety lock release with sensors.

Telescope lift pads with standard 100mm drop in height adaptor.

Overall height adjustable (3 settings).

Overall width adjustable (2 settings).

Standard foot protections guard with tool tray.

Dual upper limit sensor on post and cross member.

Top quality Italian Motor driven powerpack.



**CCSS™**



Corporate Colour Scheme Skin

Optional cover plate system colour coded to your choice.

**High Quality, Advanced Technology**



[sales@caizer.com.au](mailto:sales@caizer.com.au)



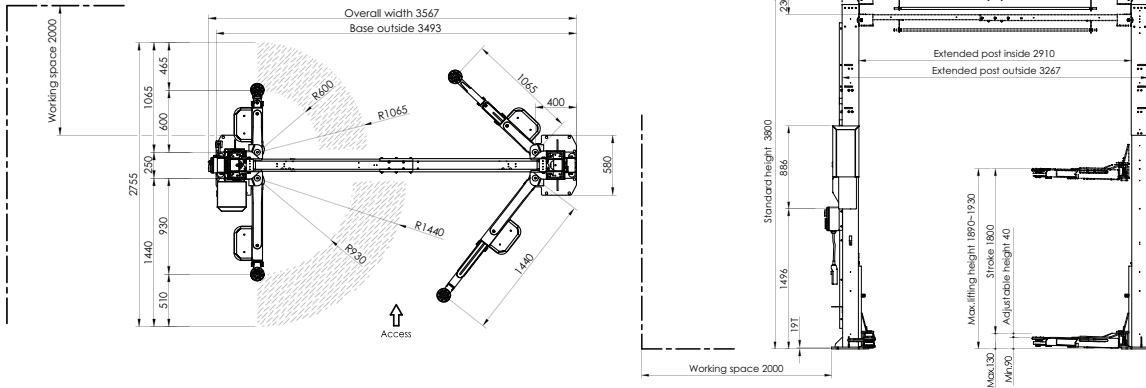
(02) 4255 7888

**HEAD OFFICE : 16 Orangegrove Ave, Unanderra, NSW 2526**

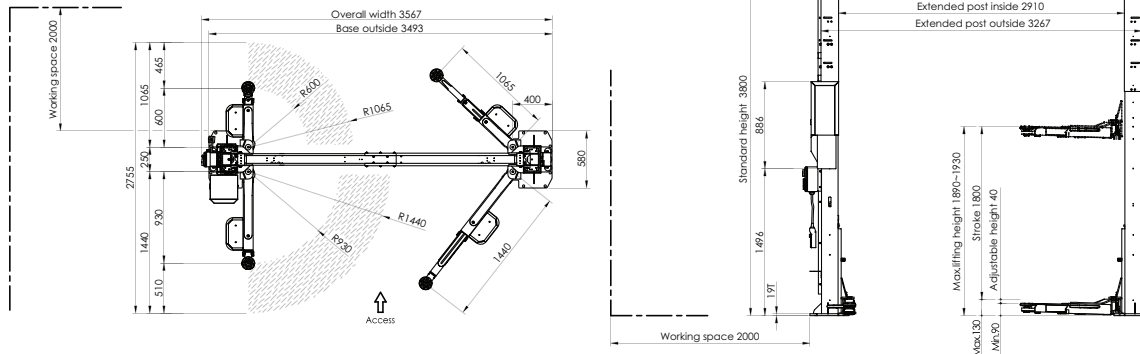


## DRAWING: T50 PLUS (A) (B)

### Install option 1: Symmetric Post (asymmetric arms)



### Install option 2: Asymmetric Post



## FEATURE



## T50 PLUS



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Lifting Capacity	5,000 Kg
Max. Lifting Height	1,890 ~ 2,030 mm (includes 100mm adaptor)
Min. Height	90 ~ 230 mm
Stroke	1,800 mm
Lifting Time	Approx. 30 ~ 45 sec.
Lowering	Approx. 30 ~ 45 sec.
Motor	3kw 415v, 50Hz
Operating Method	Control box and cable remote control
Net Weight	Approx 950 Kg



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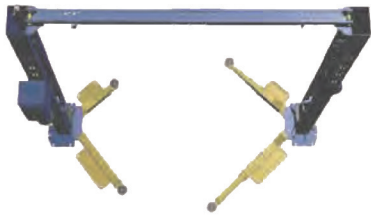


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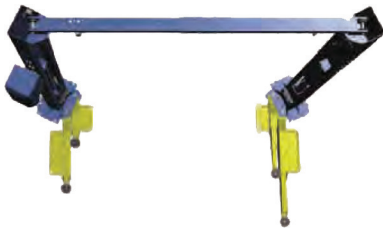
# T50 PLUS

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Install Option 1: Symmetric Post



Install Option 2: Asymmetric Post



Adjustable Width Cross Bar  
Narrows width of hoist from 3506mm to 3366mm

Multi Adjustable Carriage  
Height Limit Switch

Carriage Guide  
Retainer Bracket Access

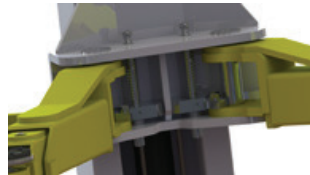
Adjustable Height Settings

Standard 3795mm  
Lowered 3565mm  
Optional Kit 1 4025mm  
Optional Kit 2 4795mm

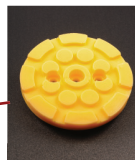
3kw Italian Motor Power Pack  
Fast Lift 35-40sec

9mm Wire Balance Cables

Twin Ram Type  
Hydraulic Cylinder  
\* 10 YEAR WARRANTY



Visible Safety Lock Indicators  
Hardened Fully Machined Locks



Wide 580x400mm Post Base  
20mm Plate  
(Other brands 400x400mm Plate)

Polyurethane  
Lift Pads last 2-3 times  
longer than rubber

Standard 100mm 4WD adaptor  
Minimum Pad Height  
Super Low 90mm

Pulley Cover Plate  
(prevents derailment)

8mm Steel Post Structure  
Other Brands 4.5mm-6mm

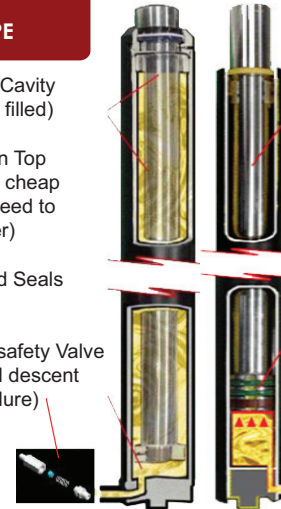
## CAIZER RAM TYPE

No Internal Air Cavity  
(Completely oil filled)

Seals located in Top  
Cap (Easy and cheap  
to replace no need to  
remove cylinder)

No Piston Head Seals

Speed control safety Valve  
(Prevents rapid descent  
due to hose failure)



## OTHER BRAND RAM TYPE

Air Cavity within cylinder  
introduces moisture from  
cylinder exhaust, prone to  
cause internal wall corrosion  
and damage to seals.

Piston seals located internal, all  
most chance of damage from  
internal wall corrosion. Costly  
to replace seals cylinder must  
be removed, inspected or  
replaced.

Contaminated oil from internal  
wall corrosion causes damage  
to seals and possible manifold  
descent valve problems.

**\*Possibly no speed\*  
control valves!**

Left & Right Hand Post  
Electric Safety Lock Release  
with Lock Sensors



Control Box  
Including Remote Control  
and Safety Sensors



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