

4 Tonne

Specification

WWW.HAPP.COM.AU

HAPP 60

2 Post Electric - Hydraulic lift

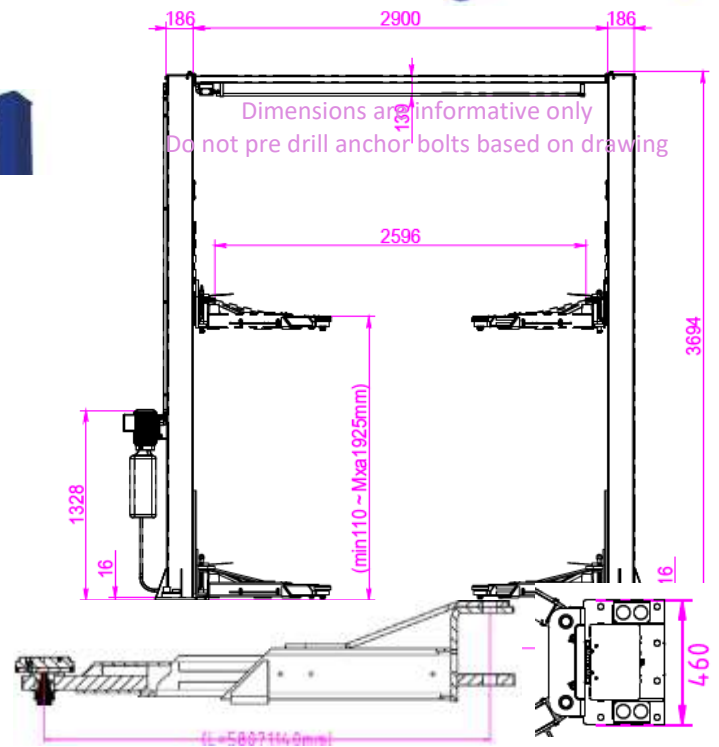
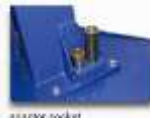
Clear floor - Two side safety release

Robot welded Generation 2 arms (4 x 3Pc)



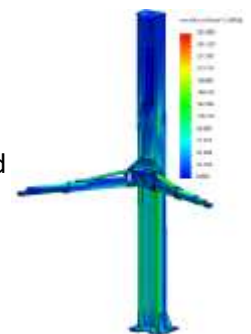
Features

- Massive 1925mm lift height
- Control cables, hoses routed overhead
- Over height protection
- Standard symmetric arms 4 x 3Pc 580-1140mm— load vehicles from both directions
- Optional long arms 2 Pc 890-1420mm available like HAPP 60P to make asymmetric
- Longer arms to be Asymmetric available as option
- Carriages move synchronously , Dual Hydraulic cylinder drive, stable lifting and lowering
- Dynamically tested with 125% of rated capacity and static test with 150% of rated capacity
- Upgraded from CE certified (Europe and USA) with HAPP Aus Std designs, Not registered for business yet
- 5mm thick columns
- 16mm thick base plate
- 20mm Tru-bolt design anchor bolts
- HAPP Ultra strong arms
- HAPP 2 stage screw up drop in pad design
- HAPP Ultra strong carriage
- 2" + 6" spacers standard
- 3 Year structural warranty - happ.com.au/warranty/
- Protective curtain in front of cylinders
- Many options available:
 - ❖ Extra stability; big base plates, stabilizer bars
 - ❖ Low profile car ramps for very low cars
 - ❖ Oil drains for cleaner oil change operation



Full structural and Australian

Standards analysis in Queensland



Capacity	Lifting Height	Rise Time	Drop Time	Power Supply	Drive through	Height of rack	Width at base plate	Pillar Width	Net Weight
4.0T	1925mm	<50s	>20s	240/415v-15A	2596mm	3694mm	3432mm	2900mm	677Kg