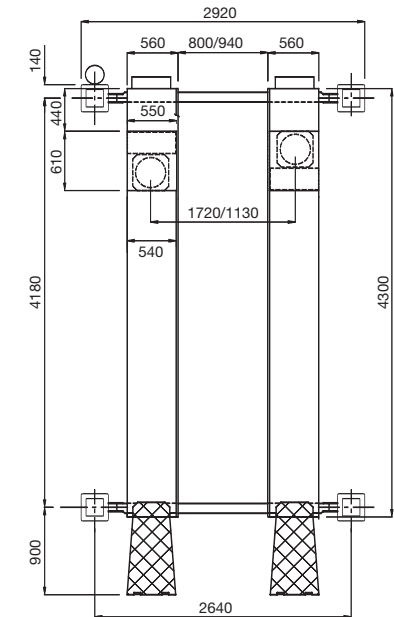
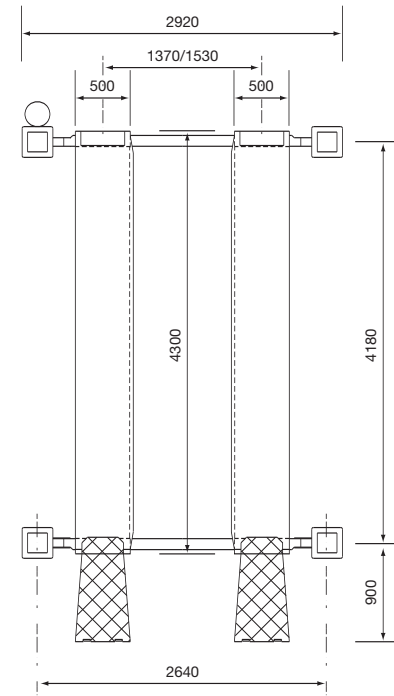




Photograph for reference only - Specifications may change without notice



Do not scale line drawings - Specifications may change without notice

# H4103 SERVICE

## 3.5 tonne four post electro-hydraulic lift

### Features

- Low maintenance costs
- Safe and reliable hydraulic operation
- Ideal for general workshop and fast fit
- Platform length 4180mm
- 170mm low profile platform
- Anti tilt system
- Overload safety valve
- Descent control valve
- Pipe burst safety valve 24 V, low-tension dead man controls

### Accessories

- Lighting Kit (P40LK)
- Extended Ramp Kit for low ground clearance vehicles (P41ER)
- Drive through version

### Technical data

Lifting Capacity	3500kg
Height of platform lowered/raised	170/1750mm
Width between columns	2460mm
Overall width	2820mm
Width across platforms	1870/2030mm
Width of each platform	500mm
Overall platform length	4180mm
Overall height	2230mm
Approach ramp	900mm
Lifting full load (3ph 2.2kW)	50 sec
Lowering full load (3ph 2.2kW)	45 sec

### 3 phase

Voltage	400V, 50Hz, 3 phase and neutral
Cable	Four wire plus earth
Current	Fused at 15A

Motor	2.2kW direct on-line start
Cable size	2.5mm <sup>2</sup>

### Single phase

Voltage	230V, 50Hz, 1 phase
Cable	Two wire plus earth
Current	Fused at 30A
Motor	1.1kW direct on-line start
Cable size	2.5mm <sup>2</sup>

### Concrete

- 35N/mm<sup>2</sup> strength single continuous
- 130mm minimum thickness
- Withstand 3.0 tonne static load
- Withstand 2.5 tonne shock load
- Level over base must not exceed 1 in 400 in any direction

# H4103MOT

## 3.5 tonne four post class 4 MOT electro-hydraulic lift

### Features

- Low maintenance costs
- Safe and reliable hydraulic operation complete with recessed radius plates
- Platform length 4180mm
- 190mm low profile platform
- Anti tilt system
- Overload safety valve
- Descent control valve
- Pipe burst safety valve 24 V, low-tension dead man controls

### Accessories

- Lighting Kit (P40LK)
- Extended Ramp Kit for low ground clearance vehicles (P41ER)
- Drive through version

### Technical data

Lifting Capacity	3500kg
Height lowered/raised	190/1750mm
Width between columns	2460mm
Overall width	2920mm
Width across platforms	1870/2030mm
Width of each platform	540mm
Overall platform length	4180mm
Overall height	2230mm
Length of each approach ramp	900mm
Lifting full load (3ph 2.2kW)	50 sec
Lowering full load (3ph 2.2kW)	45 sec

### 3 phase

Voltage	400V, 50Hz, 3 phase and neutral
Cable	Four wire plus earth
Current	Fused at 15A
Motor	2.2kW direct on-line start

Cable size	2.5mm <sup>2</sup>
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### Single phase

Voltage	230V, 50Hz, 1 phase
Cable	Two wire plus earth
Current	Fused at 30A
Motor	1.1kW direct on-line start
Cable size	2.5mm <sup>2</sup>

### Concrete

- 35N/mm<sup>2</sup> strength single continuous
- 130mm minimum thickness
- Withstand 3.0 tonne static load
- Withstand 2.5 tonne shock load
- Level over base must not exceed 1 in 400 in any direction