

## CE

# HEAVY DUTY FOUR POST LIFT

Stands out as the premium choice for demands applications, the A480 series models ,with a robust 8000KG capacity, are the optimal solution for servicing particularly buses, dumps trucks, farm equipment and heavy commercial vehicles. Featuring stepless adjustable diamond platforms, they deliver the seamlessly versatility handing general serving, wheel alignment and maintenance.

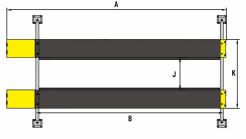


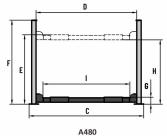
A480 A480A (8000KG) (8000KG)

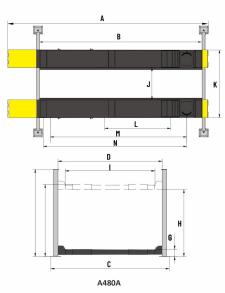
Double-safety locks

### SPECIFICATIONS

## **FOUR POST LIFT**







Model		A480	A480A
Style		General service	Alignment
Lifting capacity		8000kg	8000kg
Lifting time		81S	81S
Overall Length ( Inc. Ramps)	А	7474mm	7461mm
Runway Length	В	6200mm	6000mm
Overall Width	С	3482mm	3482mm
Width Between Columns	D	3108mm	3108mm
Max. Lifting Height	- Е	1900mm	1950mm
Max. Lifting Height to top of runway	7 -	1830mm	1880mm
Overall Height	F	2189mm	2189mm
Minimum Height	G	200mm	250mm
Max. Underneath Height	н	1730mm	1730mm
Max. Lock Underneath runway		1660mm	1660mm
Drive-Thru Clearance	1	2750mm	2750mm
Width Between Runway	J	1302mm	1302mm
		85mm~Max.1468mm	85mm~Max.1468mm
Outside Edge of Runways	К	2418mm	2418mm
		1201mm~Max.2584mm	1201mm~Max.2584mm
Min. Four Wheel Align	L	/	2530mm
Max. Four Wheel Align	М	/	4640mm
Max. Two Wheel Align	N	/	5310mm
Motor		3.0HP	3.0HP
Gross Weight		1661kg	2043kg

## **Alignment Service Model**





Double safety locks provide additional safety.



Oil-water separator and solenoid air valve are installed on the power side column.



Non-slip diamond platforms come as standard.



Optional Platform extension kits add an extra 737mm length to the platform. Kits No.:41801-01



Optional Rolling Jacks RJ-10A: pneumatic hydraulic type 4,500Kg.



#### FEATURES

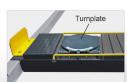
- ➤ Heavy duty design, lifting capacity: 8000KG;
- > 24V safe electrical operation system, with CE certification;
- > Stelpless adjustable width between platforms;
- > Integrated non-skid diamond platforms;
- > Both auto-activating mechanical lock and air-release safety lock mechanisms;
- > Dual safety devices mechanisms: both primary safety locks and cable-slack protection mechanism;
- > Adjustable turnplate positions accommodate various vehicles with differing wheelbases(only A480A);
- > High quality hydraulic cylinder design and manufactured at high standard.



Electric control device with UP, LOCK and DOWN buttons.



Stelpless adjustable width between platforms;



Optional Turnplate, Kits No. 40101. Each alignment lift need 2 units. Only for the model A465A A465AE



01. Optional Air Line Kits. Kits No.40102.