

18K 2-POST

Automotive
Lift System



EELR541A

Shown with optional FRL
(light and air hose not included)

JohnBean

PRODUCT FEATURES & SPECIFICATIONS

18k Two Post Lift Features

- Heavy duty lifting capacity 18,000 lbs
- Oversized steel pulley reduces internal stress on equalization cables and provides increased durability
- Medium and high auxiliary adapters and storage brackets come standard
- Single point air actuated safety lock release - allows technician to disengage both columns simultaneously
- Tall 60" lifting carriages balance the long reaching 62" lift arms, optimizing load dispersment in column
- Standard combination stack screw pads accommodate a wide range of manufacturers' recommended vehicle pick up points
- Certified to the ANSI/ALI ALCTV:2011 automotive lift standard

18k Two Post Lift Standard Accessories



Organizer Racks for Adapter Storage (2)



U-Shaped Frame Truck Adapter (4)

Standard, Medium and Extended Height Adapters (4)



Reducer Bushings for use with U-Shaped Frame Truck Adapters

18k Two Post Lift Specifications

	EELR540A	EELR541A
▪ Capacity:	18,000 lbs (8164kg)	18,000 lbs (8164kg)
▪ Rise height*:	85.5" (217.2cm)	85.5" (217.2cm)
▪ Overall height:	174" (442cm)	198" (502.9cm)
▪ Floor to overhead shut off:	167" (424.2cm)	191" (485.1cm)
▪ Overall width:	154.75" (393.1cm)	154.75" (393.1cm)
▪ Drive thru width:	104.25" (264.8cm)	104.25" (264.8cm)
▪ Front and Rear arm reach:	38.5" - 62" (97.8 - 157.5cm)	38.5" - 62" (97.8 - 157.5cm)
▪ Adj. Adapter, Lowered pad height**:	6.625" - 8.5" (16.8 - 21.6cm)	6.625" - 8.5" (16.8 - 21.6cm)
▪ Adj. Adapter, Med Extension**:	10.625" - 12.5" (27 - 31.8cm)	10.625" - 12.5" (27 - 31.8cm)
▪ Adj. Adapter, High Extension**:	14.625" - 16.5" (36.8 - 41.9cm)	14.625" - 16.5" (36.8 - 41.9cm)
▪ Width between columns:	119.875" (304.8cm)	119.875" (304.8cm)
▪ Ceiling height requirement:	175" (444.5cm)	199" (505.5cm)
▪ Rise time:	60 seconds	60 seconds
▪ Air supply required:	85 - 115 PSI	85 - 115 PSI
▪ Motor:	3 HP	3 HP
▪ Power requirements***:	208-230V 1Ph 60Hz	208-230V 1Ph 60Hz
▪ Max load per arm:	4500 lbs (2041kg)	4500 lbs (2041kg)W

*Rise height is measured with high extension **Medium and high auxiliary adapter extensions are standard ***Optional three phase electrical also available, specify at time of order

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For more information regarding the 18k 2-Post
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