

SCISSOR ALIGNMENT LIFTS

Alignment
Lifts



4814605LL

Scissor Alignment
Lifts provide lifting
power, performance
and productivity

JohnBean™

SCISSOR ALIGNMENT LIFTS PROVIDE UNMATCHED PRODUCTIVITY, PERFORMANCE AND VALUE



PATENTED ENERGY EFFICIENT LED LIGHTS*

- Integrated into the front turnplates and mounted to the rear slip plates, directing light upward illuminating key inspection and adjustment areas
- Automatic activation above the hazard zone for lifts surface or flush mounted
- Approved for use in Class 1 Division 1 environments
- Waterproof rating of IP68

FLUSH-MOUNT LIFTS ALSO AVAILABLE

- Maximize productivity without sacrificing available bay space
- Lifts straight up and down for better front-to-rear bay utilization
- Optional drive-through capability is available
- Zero clearance drive-on

*Lock & Lighted Models Only



John Bean™ Scissor Alignment Lifts provide unmatched productivity, performance and value

John Bean Scissor Alignment Lifts are easy to operate, provide increased accessibility to alignment adjustment areas and are easy to load. Space saving design allows for up to five scissor lifts to fit into the same operating space as four 4-post lifts.

Locked and Lighted models provide enhanced performance allowing the technician to perform critical tasks while minimizing alignment process operations, by illuminating both inspection and adjustment areas and by sequencing the locking of alignment plates.



TRUE TASK™ LIGHTING SYSTEM*

- Optimized positioning of rear light bars increase the viewing angle and illuminate the widest range of vehicle track widths
- Front lights are mounted into the base of the turnplate and accommodate wider vehicles



STANDARD LOCKING COMPONENTS*

- Turnplates and slip plates that can be pneumatically locked from the operator console
- Ensures the proper amount of movement in all directions are always available to perform alignments



SLIP PLATES

Durable, maintenance reduced 72" slip plates glide on over-sized bearings, providing the range of motion needed to apply rear alignment corrections

MULTI-SAFETY SYSTEM

Includes large twin-interlocking air-actuated mechanical safety locks featuring 18 level and locked positions and pressure sensing flow control valves

INTEGRATED AIR KIT

Center runway mounted outlet allows clear access for operator to roller jacks

SMOOTH LIFTING

Reinforced ultra-high molecular weight slide blocks allow for smooth and uniform lifting

WIDEST RUNWAYS

Long and wide runways allow for alignment service on a wide range of vehicle widths and wheelbases

BASE FRAME

Full-length base frame allows for fast installation and increases structural integrity

APPROACH RAMPS

End sliders prevent damage to floors and are quieter than conventional metal rollers

WORK STEPS

Can be positioned to eight different locations for easy access to under-hood and steering wheel adjustments

*Lock & Lighted Models Only

JohnBean™

PRODUCT FEATURES & SPECIFICATIONS

Equipment Specifications

	4810605AF 4810605AFM* 4810605LL 4810605LLFM*	4810605AFX 4810605AFMX* 4810605XLL 4810605XLLFM*	4814605AF 4814605AFFM* 4814605LL 4814605LLFM*
▪ Max capacity:	10,000 lbs	10,000 lbs	14,000 lbs
▪ Overall width:	92.5"	92.5"	92.5"
▪ Width between runways:	38"	38"	38"
▪ Overall length (Surface Mount):	255.375"	265.375"	270"
▪ Overall length (Flush Mount):	223.625"	234.625"	238.625"
▪ 4 wheel alignment wheelbase:	88" / 155"	88" / 155"	88" / 155"
▪ 2 wheel alignment wheelbase:	165"	175"	182"
▪ Service wheelbase:	179"	189"	195"
▪ Runway surface length†:	195.5"	205.5"	210"
▪ Runway surface width:	26"	26"	26"
▪ Max raised height:	72" / 63"*	72" / 63"*	72" / 62"*
▪ Min lowered height:	9" / 0"*	9" / 0"*	10" / 0"*
▪ Console dimensions (DxWxH):	16.5"x14.125"x45.75"	16.5"x14.125"x45.75"	16.5"x14.125"x45.75"
▪ Lifting time:	85 seconds	85 seconds	85 seconds
▪ Air supply requirements:	90-120 PSI	90-120 PSI	90-120 PSI
▪ Power requirements:	230V 1Ph 60Hz	230V 1Ph 60Hz	230V 1Ph 60Hz
▪ Shipping weight‡:	5,452 lbs	5,552 lbs	5,793 lbs
▪ Shipping weight‡ (Lock & Lighted):	5,522 lbs	5,622 lbs	5,863 lbs

Standard Accessories

- Low-profile 5,000 lb lifting capacity roller jacks for 10k Scissor Lifts: EELR503A
- 7,000 lb lifting capacity roller jacks for 14k Scissor Lifts: JBC217

Optional Accessories

- Premium turnplates (LxWxH) 18.5" x 19.7" x 2": EAK0289J06A



*Flush Mount Models
 †Does not include front wheel stop
 ‡Includes Roller jacks

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For more information regarding Scissor Alignment Lifts
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