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PEGASUS

YOUR REPAIR EQUIPMENT HEADQUARTERS.

AUTOMOTIVE AND LIGHT TRUCK GENERAL SERVICE

100% DESIGNED AND BUILT IN NORTH AMERICA

PEGASUS

4 POST MEDIUM DUTY COMMERCIAL
LIFT FOR SERVICING SMALL CARS &
MEDIUM DUTY TRUCKS
27,000 LB. / 12.3T CAPACITY

DOUBLE WALL RUNWAYS WITH "Z" RAILS - 3 RUNWAYS LENGTHS
TO CHOOSE FROM



LSS4P27FD
LSS4P27FDXL
LSS4P27EL

Disclaimer: TLS Inc. is constantly updating their products to maintain the highest possible standards of performance and safety. The specifications included in this brochure are only accurate at the time of printing and are subject to change without notice.

MAY 2020

OPTIONAL ACCESSORIES



Jacking beam 15,000 lb.
Capacity TLS-RJ15



Built in runway air inflation hose and
Optional front radius plate pockets



Rolling waste oil drain

CONTACT US NOW WWW.LIFTSUPERSTORE.COM OR CALL 866-799-LIFT (5438)

4 POST SERVICE LIFT - "PEGASUS" 27,000 LB. / 12.3T CAPACITY



LSS4P27FD/
LSS4P27FDXL
LSS4P27EL

CATEGORY		
	CAPACITY	27,000 lb. (12.3T)
	OPEN OR CLOSED FRONT	Closed Front
A	RAISED HEIGHT	70 1/4" (1784mm)
B	LOWERED HEIGHT	10" (254mm)
C	OVERALL LENGTH EX LONG	400 1/4" (10166mm)
C	OVERALL LENGTH EXTENDED	364 1/4" (9252mm)
C	OVERALL LENGTH STANDARD	328 1/4" (8338mm)
D	DECK LENGTH EX LONG	333" (8458mm)
D	DECK LENGTH EXTENDED	297" (7544mm)
D	DECK LENGTH STANDARD	261" (6629mm)
E	WIDTH BETWEEN RUNWAYS	42" to 48" (1067mm to 1219mm)
F	RUNWAY DECK WIDTH	24" (610mm)
G	OVERALL WIDTH FRONT/REAR	150" (3810mm)
H	MAX COLUMN HEIGHT	92 1/2" (2350mm)
	MAX WHEEL BASE STANDARD	241" (6121mm)
	MAX WHEEL BASE EXTENDED	277" (7036mm)
	MAX WHEEL BASE EX LONG	313" (7950mm)
	LIFT TIME	100 seconds
	POWER REQUIREMENTS	230V - 60Hz - 1Ph - 20 amp
	RECOMMENDED JACKING BEAM CAPACITY	15,000 LB. (6.8T)
	ALI Certified with Gold Label	YES
	SHIPPING WEIGHTS	5600 - 6500 lb. (2546 - 2955 kg) 5800 - 6700 lb. (2636 - 3045 kg)

FEATURES

- Built to higher quality standard; 100% North American made - premium US Monarch (Bucher) 4HP / 3kw power unit.
- Corrosion resistant protection - steel components are wheel-a-brator steel blasted and acid washed before a "double bake" powder coat finish is applied.
- Superior structural strength provides longer life - Non flex double wall 24" / 610mm wide runways with built in "Z" rail. Heavy duty 10" x 8" x 3/8" (254mm x 213 mm x 9.5mm) wall columns and 4" x 8 x 3/8" (102mm x 213mm x 9.5mm) tall tube traverse beams.
- Greater flexibility with more models to chose from - Close between a 30,000lb. / 13.6T or 33,000lb. / 15T version. Available in three (3) runway lengths with service deck or optional with radius plate pockets. Lift can be ordered in red or blue.
- Premium options and accessories can expand the capabilities and service life - built in tire inflation hoses, removable work steps, LED runway lighting and premium 15,000lb. / 6.8T jacking beams
- Lower maintenance costs - Zirk style grease fittings at all 1-1/2" / 38mm plated hinge pins. All structural components undergo a "wheel-a-brator" steel pellet blast finish prior to a double bake powder application. This premium protecton reduces corrosion and extends the life of the lift.
- Extended Life "Non Twist" Cable design - Machined steel nickel plated 12-3/4" / 324mm pulleys with bronze self lubricating bushings. Non spin fatigue resistant 5/8" / 16mm cables are routed on double stacked pulleys (versus four stacked) to reduce stress and wear.
- Low pressure hydraulics provides longer life - 5" ID x 69" / 127mm x 1753mm cylinder is mounted under the runway and use a premium "Parker" seal and wear ring with chrome plated plunger shaft.
- Designed for optimum productivity - Single point control with stainless steel cylinder air releases engage 8 locking positions. Adjustable locking ladders 87" x 3-3/4" x 3/8" / 2210mm x 95mm x 9.5mm thick allow for accurate levelling. Power unit can be mounted on a front or rear column. Built in runway compressed air outlets front and rear. Lifts 70 1/4" (1784mm) from the floor.

ADDITIONAL FEATURES

EQUIPMENT FOOTPRINT



Premium 12 3/4" (324mm) Pulley and Cables 5/8" (16mm) cables



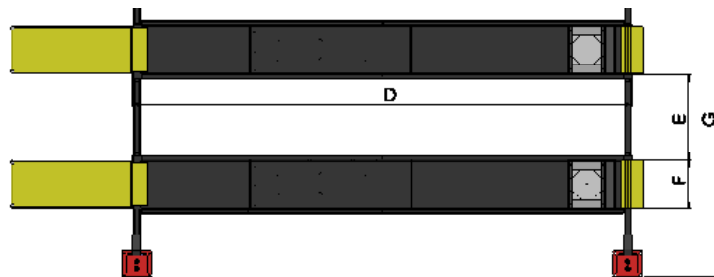
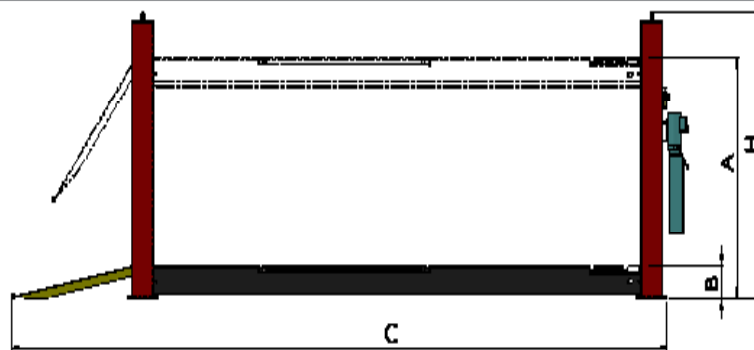
North American "Bucher" 4 HP Power Unit



Double wall deck with Z rail



Includes air regulator water trap oiler



The Liftsuperstore

Retail locations throughout the USA & Canada

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Call: 866-799-5438 Fax: 905-891-1214

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