



Lift it. Store it. Repair it

CALL 866-799-LIFT



DAKOTA
LSS2P12

YOUR CAR REPAIR EQUIPMENT HEADQUARTERS.

AUTOMOTIVE AND LIGHT TRUCK GENERAL SERVICE
LIFTSUPERSTORE LIFTS INCLUDE NORTH AMERICAN KEY COMPONENTS

DAKOTA

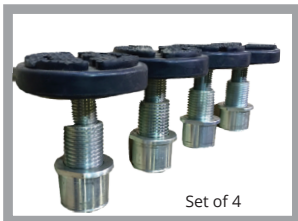
12,000 LB. / 5T CAPACITY

FLEX-METRIC OR SYMMETRIC LIFTING



LSS2P12
LSS2P12S

INCLUDED FEATURES AND ACCESSORIES



Set of 4

Drop in screw adjustment style lifting pads



3 piece, offset arms front & rear "Flexmetric" style asymmetric or symmetric loading

OPTIONAL ACCESSORIES



Complete Set

Height Adapters #LSS2PTA4-2



Set of 2

GM Truck 7" (177.8mm) Pads #LSSGMTA



Set of 4

TESLA adapters S&X models #LSS2PMDS-X



Set of 4

TESLA adapters model 3 #LSS2PMD3

The Liftsuperstore and all its registered trade marks are part of the *TLS Lift Group*. Please call us for product information on commercial and heavy duty lift products. www.tlslifts.com

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

SPECIFICATIONS & FEATURES

SPECIFICATIONS	FLEX-METRIC	SYMMETRIC STD.
Capacity	12,000 lbs. / 5.5T	
A Overall Height (Field Adjustable)	158 7/8" / 4035 mm or 154 7/8" / 3934 mm	158 7/8" / 4035 mm or 154 7/8" / 3934 mm
B Overall Width (Adjustable)	137 1/8" / 3483 mm	
C Width Between Columns	109 3/4" / 2788 mm	109 3/4" / 2788mm
D Drive Thru Width	89 1/8" / 2264 mm	97 5/8" / 2480mm
E Under Bar Clearance	153 1/2" / 3899 mm or 149 1/2" / 3797 mm	153 1/2" / 3899 mm or 149 1/2" / 3797 mm
F Height to Lowered Lift Pad	4" / 102 mm	
G Raised Height Standard Pad	76" / 1930 mm	
H Raise Height with Adapters	86 5/8" with 3" & 6" adapter / 2200 mm with 76 mm & 152 mm adapter	
I Front Arm Reach	21" to 39 3/4" / 533 mm to 1010 mm	35" to 59 5/8" / 889mm to 1515mm
I Rear Arm Reach	35" to 59 5/8" / 889mm to 1515mm	
Lifting Time	75 seconds	
Standard Power Requirements	230 Volts - 60 Hz - 1PH - 20 Amp	
ALI Certified with Gold Label	YES	
Shipping Weight	2,300 lbs./ 1T	
Model Number	LSS2P12	LSS2P12S

FEATURES

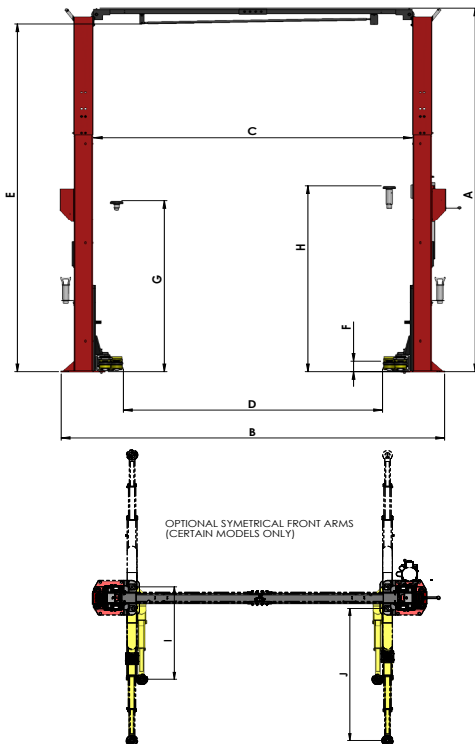
- Corrosion resistant protection - steel components are wheel-a-brator shot blasted and acid washed before a "double bake" powder coat finish is applied.
- Lifts higher to provide more under car work area - the 70-1/2" / 1791mm long cylinder stroke provides 76" / 1930mm lift without adapters with a maximum attainable lift height of 86 5/8" / 2200mm.
- Flexible vehicle loading - Flex-metric arm design uses three (3) piece "offset" front and straight (3) piece rear lifting arms for optimum asymmetric and symmetric loading opportunities.
- Reduced installation costs - field adjustable height and width can easily adapt to most installation dimensions.
- Premium North American Components - North American made Bucher 2HP / 1.5kw power unit, 3/8" / 9.5 equalizing cables and 2 1/4" / 57mm ID hydraulic cylinders

provide longer more dependable service life.

- Reduced vehicle setup time - Acme screw "drop in" style lift pads have a lowered height with rubber pad of 4" / 102mm and can be extended 3" / 76mm or 6" / 152mm using nickel plated drop in adapters. Power unit can be installed on either column.
- Quieter operation less than 75 decibels - rubber mounting grommets reduce power unit noise.
- Car door protection - 11" x 2" / 279mm x 51mm rubber door bumpers are mounted on the face of both lifting carriages to reduce door damage.
- More models to choose from - standard Flex-Metric design with 3 piece lifting arms, symmetric version with equal length straight arms, and choice of red or blue.
- Symmetric "wide" version can be field adjusted to 145 1/8" / 3686mm "extra wide". Height reduces to 154 7/8" / 3934mm.

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.

EQUIPMENT FOOTPRINT



ADDITIONAL FEATURES

