



CALL 866-799-LIFT

WWW.LIFTSUPERSTORE.COM

| LSSSL12FD/14FD/16FD

AUTOMOTIVE AND LIGHT TRUCK GENERAL SERVICE
100% DESIGNED AND BUILT IN NORTH AMERICA

SPACE LOGIC

**PLATFORM SCISSOR LIGHT DUTY
COMMERICAL LIFT FOR SER-
VICING SMALL CARS OR LIGHT
TRUCKS**

**12,000, 14,000 & 16,000 LB. (5.5 ,
6.4 & 7.3T)T CAPACITY**

**DOUBLE WALL RUNWAYS WITH "Z" RAILS - 2 RUNWAY
LENGTHS TO CHOOSE FROM**



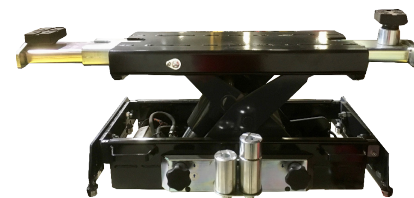
LSSSL12FD
LSSSL14FD
LSSSL16FD

**AVAILABLE IN GENERAL SERVICE OR OPTIONAL WHEEL
ALIGNMENT**

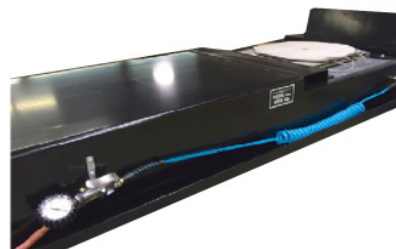
DECEMBER 2020

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

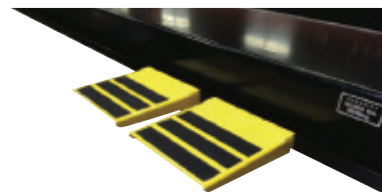
OPTIONAL ACCESSORIES



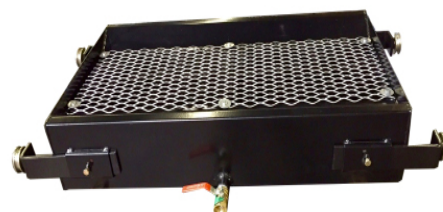
▲ JACKING BEAM 6,000, 7,000 OR 8,000 LB.
(2.7,3.2 OR 3.6T) CAPACITY



▲ BUILT IN RUNWAY AIR INFLATION HOSES
& OPTIONAL FRONT RADIUS PLATES/
REAR SLIP PLATE



▲ REMOVEABLE RUNWAY STEP PLAT-
FORMS WITH NON SLIP SURFACE



▲ ROLLING 30 GALLON WASTE OIL
DRAIN

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

**SCISSOR FLAT DECK SERVICE LIFT -
"SPACE LOGIC"**
12,000, 14,000 OR 16,000 LB. / 6.8T
CAPACITY



**LSSSL12FD
LSSSL14FD
LSSSL16FD**

CATEGORY		SCISSOR SERVICE FLAT DECK		
	CAPACITY	12,000 LB.(5.4T)	14,000 LB.(6.35T)	16,000 LB. (7.3T)
	OPEN FRONT OR REAR	OPEN FRONT AND REAR		
	WHEEL ALIGNMENT	AVAILABLE WITH OPTIONAL WHEEL ALIGNMENT WITH BUILT IN RADIUS PLATE POCKETS & REAR SLIP PLATES		
A	RAISED HEIGHT	74" (1880MM)		
B	LOWERED HEIGHT	10 3/4" (273MM)		
C	OVERALL LENGTH	242 3/4" (6166M)	260 3/4" (6623MM)	
D	DECK LENGTH	185" (4700MM)	203" (5156MM)	
E	WIDTH BETWEEN RUNWAYS	41" (1041MM)		
F	RUNWAY DECK WIDTH	23" (584MM)		
G	OVERALL WIDTH	91 1/2" (2324MM)		
	ALI CERTIFIED WITH GOLD LABEL	YES		
	MAXIMUM WHEEL BASE	160" (4064MM)	178" (4521MM)	
	LIFT TIME	58 SECONDS		
	POWER REQUIREMENTS	230V - 60HZ - 1PH - 25 AMP		

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.

FEATURES

- BUILT TO HIGHER QUALITY STANDARD; 100% NORTH AMERICAN MADE - PREMIUM US LEESON 3HP / 2.2KW MOTOR AND HPI PUMP.
- SUPERIOR STRUCTURAL STRENGTH PROVIDES LONGER LIFE - NON FLEX DOUBLE WALL RUNWAYS WITH BUILT IN "Z" RAIL AND HEAVY DUTY 3" X 6.5" X 3/8" / 76MM X 165MM X 9.5MM WALL TUBULAR LEGS
- GREATER FLEXIBILITY WITH MORE MODELS TO CHOSE FROM - AVAILABLE IN SURFACE OR FLUSH MOUNTED, ALIGNMENT OR SERVICE DECK AND A CHOICE OF FLOOR MOUNTED "CONSOLE" CONTROL OR SPACE SAVING WALL/FLOOR MOUNTED POWER UNIT WITH PENDANT CONTROL.
- PREMIUM OPTIONS AND ACCESSORIES CAN EXPAND THE CAPABILITIES AND SERVICE LIFE - BUILT IN TIRE INFLATION HOSES, REMOVABLE WORK STEPS, LED RUNWAY LIGHTING AND PREMIUM HEAVY DUTY EXTENDED LIFE 5 YEAR WARRANTY HD JACKING BEAMS
- LOWER MAINTENANCE COSTS -STEEL COMPONENTS ARE WHEEL-ABRATOR SHOT BLASTED AND ACID WASHED BEFORE A "DOUBLE BAKE" POWDER COAT FINISH IS APPLIED. ZIRK STYLE GREASE FITTINGS AT ALL HINGE POINTS. RUNWAY UNDER REAR SLIP PLATES IS OPEN TO PREVENT WATER AND DIRT COLLECTING.
- PCB CONTROL WITH LINEAR TRANSDUCERS CONTROL LEVEL TO WITHIN 5/32" / 4MM. THE FULL ADJUSTABLE FLOOR MOUNTED RACK AND PINION STYLE "GEAR BLOCKS" ALLOW FOR PRECISE LEVELLING.
- LOW PRESSURE HYDRAULICS PROVIDES LONGER LIFE - 2" X 6" / 51MM X 152MM "BREAK OUT" CYLINDERS ALLOW THE 25" X 4-1/2" / 635MM X 114MM ID CYLINDERS TO OPERATE AT <2500 PSI UNDER FULL LOAD.
- DESIGNED FOR GREATER TECHNICIAN PRODUCTIVITY - THERE ARE NO OBSTRUCTIONS BETWEEN THE RUNWAYS OR BASE FRAME. THE LIFT RISES 74" / 1880MM IN 58 SECONDS WITH 20 LOCKING POSITIONS. BUILT IN RUNWAY COMPRESSED AIR OUTLETS FRONT AND REAR.

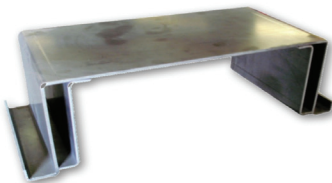
ADDITIONAL FEATURES



ENCLOSED CONSOLE CONTROL



WALL/FLOOR MOUNT WITH PENDANT

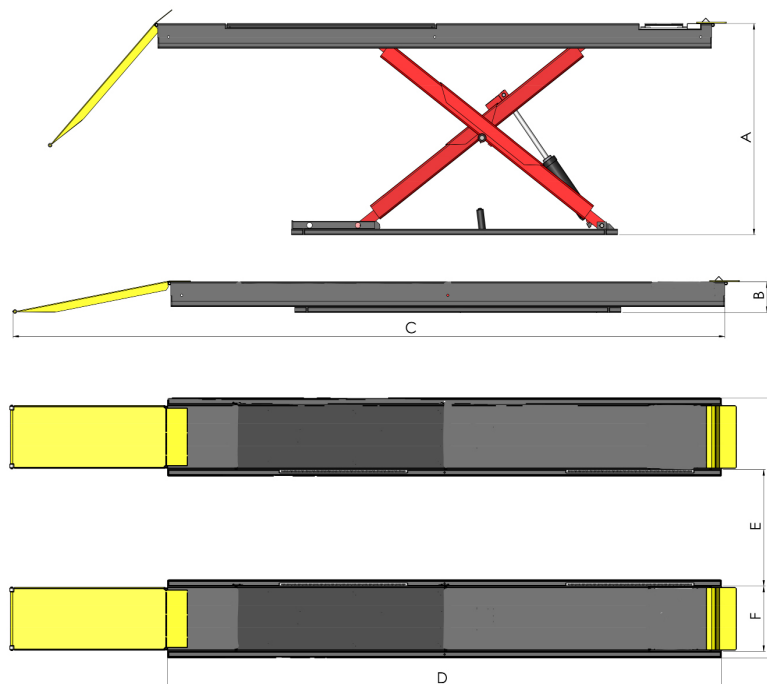


DOUBLE WALL DECK WITH Z RAIL



SCISSOR RACK AND PINION STYLE GEAR RACK

EQUIPMENT FOOTPRINT



THE LIFTSUPERSTORE
RETAIL LOCATIONS THROUGHOUT THE USA & CANADA

HEAD OFFICE & MANUFACTURING CENTRE
2300 SPEERS ROAD, OAKVILLE ONTARIO,

DECEMBER 2020

THE LIFTSUPERSTORE AND ALL IT'S REGISTERED TRADE MARKS ARE PART OF THE TLS LIFT GROUP. PLEASE CALL US FOR PRODUCT INFORMATION ON COMMERCIAL AND HEAVY DUTY LIFT PRODUCTS.