

**TCO**  
TOTAL  
COST OF  
OWNERSHIP



CALL: 866-799-LIFT

PRECISION FULL RISE SURFACE OR FLUSH MOUNTED SCISSOR ALIGNMENT LIFT



EV CAR SERVICE

# SCISSOR ALIGNMENT LIFTS

12000,14000, OR 16,000 LB. ( 5.5, 6.4 OR 7.3T) CAPACITY

3 CAPACITIES, LONGER WHEEL BASES, LIFTS HIGHER, COLLAPSES LOWER PLUS NO OBSTRUCTION BETWEEN RUNWAYS



14,000 LB. (6.4T) DOES MOST CARS & LIGHT TRUCKS



EV COMPATIBLE

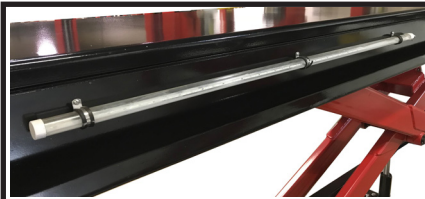


12,000 LB. (5.5T) SHORTER RUNWAYS SAVE SPACE



16,000 LB. (7.3T) IDEAL FOR CARS AND MEDIUM DUTY TRUCKS & VANS

### ADDITIONAL PRODUCTIVITY FEATURES

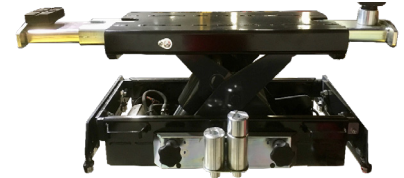


SHATTERPROOF 24V LED LIGHTING KIT SHUTS OFF AUTOMATICALLY BEFORE REACHING FLOOR #TSLSED

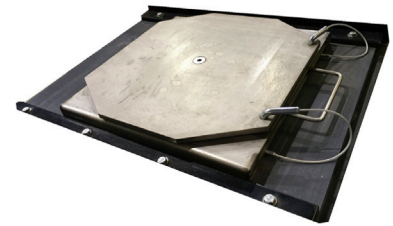


OPTIONAL BUILT IN RUNWAY TIRE AIR INFLATION HOSES #TSLSTIL

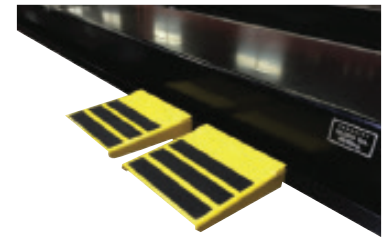
### OPTIONAL ACCESSORIES



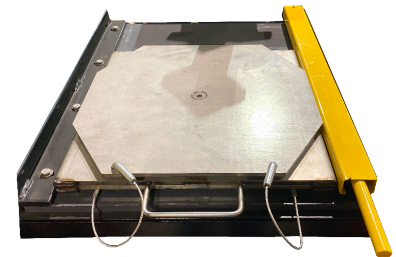
PREMIUM "HEAVY DUTY" 6,000, 7000 OR 8,000 LB. (2.7T, 3.2T OR 3.6T) JACKING BEAM WITH 5 YR. PARTS WARRANTY #TSL6RJHD, TSLRJ7HD, TSLRJ8HD



HEAVY DUTY STAINLESS STEEL TURN-PLATES DESIGNED TO FIT BUILT IN RECESSED POCKETS #TSLSSTP



REMOVEABLE RUNWAY STEP PLATFORMS WITH NON SLIP SURFACE #TLSMWS



ALIGNMENT COMPATIBLE REMOVABLE ROLL BACK BARS PROVIDE BETWEEN RUNWAY AND RADIUS PLATE #TSLSRBB

CONTACT US NOW

CALL: 866-799-5438  
WWW.TLSLIFTS.COM



TOTAL AUTOMOTIVE LIFTING SOLUTIONS  
RETAIL LOCATIONS THROUGHOUT CANADA  
2300 SPEERS RD OAKVILLE ONTARIO

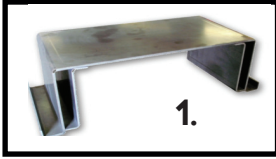


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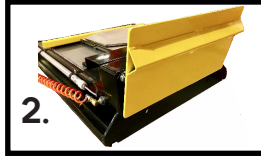


**DRIVE ON PLATFORM SCISSOR WHEEL  
ALIGNMENT LIFTS - 12,14 OR 16,000  
LB. / 5.5, 6.4 OR 7.3T CAPACITY**

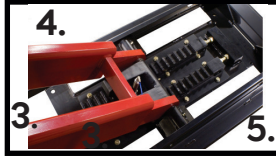
**SURFACE OR FLUSH MOUNTED  
TLSS12ALORX1FM / TLSS14ALORX-  
1FM / TLSS16ALORX1FM  
TLSS12ALORX1 / TLSS14ALORX1  
/ TLSS16ALORX1**



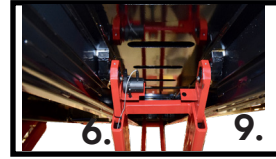
**1.**  
DOUBLE WALL  
REINFORCED DECK WITH  
Z RAIL



**2.**  
RUNWAYS OPEN FRONT &  
REAR - FLIP DOWN WHEEL  
STOPS

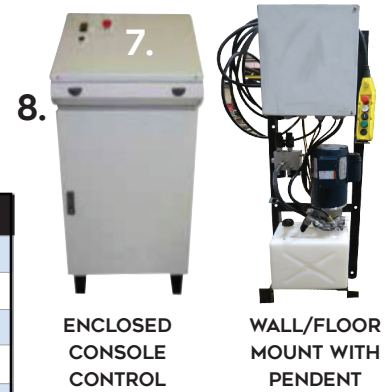


**3.**  
ADJUSTABLE SCISSOR  
RACK AND PINION STYLE  
GEAR RACK



**4.**  
PCB CONTROL WITH TRANS-  
DUCERS MAINTAIN LEVEL  
WITHIN 5/32' / 4MM

**POWER UNIT OPTIONS**



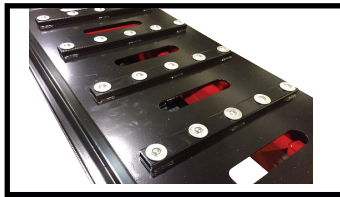
**8.**  
ENCLOSED  
CONSOLE  
CONTROL

WALL/FLOOR  
MOUNT WITH  
PENDENT

**BUILT TO A HIGHER  
QUALITY STANDARD  
100% NORTH AMERICAN  
MADE POWER UNIT WITH  
LEESON 3HP / 2KW  
MOTOR & HPI PUMP**

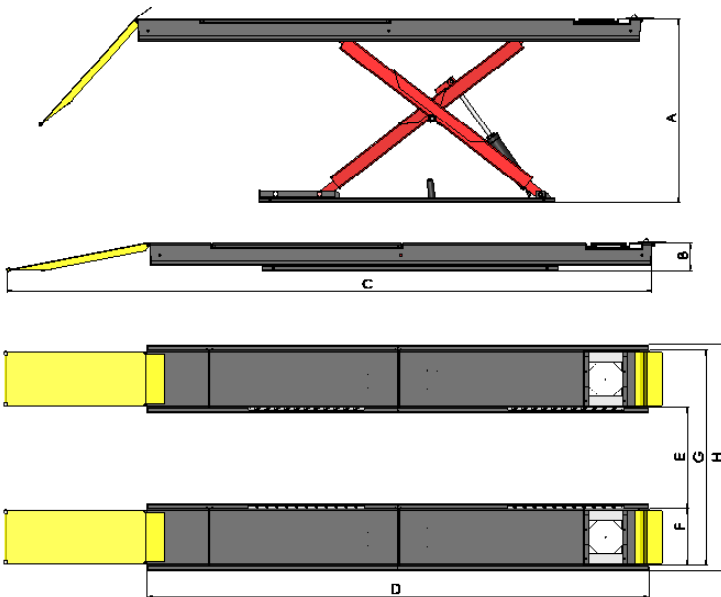
FEATURE	
1.	WIDE 26" / 660 MM DOUBLE WALL NON FLEX RUNWAYS
	OPEN RUNWAYS WITH FLIP DOWN WHEEL STOPS
3.	ADJUSTABLE FLOOR MOUNTED GEAR STYLE LOCKING
4.	DURABLE POWDER COAT DOUBLE BAKE FINISH
5.	STAINLESS STEEL AIR LOCK RELEASES
6.	PCB BOARD WITH TRANSDUCERS MAINTAIN LEVEL;
7.	GREASE FITTINGS AT ALL HINGE POINTS
8.	PREMIUM LEESON/HPI POWER UNIT
9.	3" X6.5" X3/8" WALL/76 X165 X 9.5MM TUBULAR SCISSOR LEGS
	KROWN RUSTPROOFING OF INNER STRUCTURAL SURFACES
	25" LONG X 4 1/2" / 635 X114MM ID CYLINDERS

BENEFITS	
1.	NON FLEX RUNWAYS LEVEL AT ANY HEIGHT
2.	IMPROVED PRODUCTIVITY WHEN DOING FRONT END WORK
3.	PERFECTLY ADJUST LEVEL WITHOUT RE-SHIMMING BASE
4.	RESISTS CORROSION REDUCES & MAINTENANCE COSTS
5.	LASTS LONGER WITH LESS MAINTENANC
6.	A MORE ACCURATE & CONSISTENT ALIGNMENT SURFACE
7.	LASTS LONGER WITH LESS MAINTENANCE
8.	ENERGY EFFICIENT WITH LESS MAINTENANCE
9.	LASTS LONGER WITH LESS MAINTENANCE
	REDUCES DAMAGE CAUSED BY CORROSION
	LASTS LONGER WITH LESS MAINTENANCE



**LESS MAINTENANCE  
WITH OPEN RUNWAY  
SLOTS UNDER REAR  
SLIP PLATES**

**EQUIPMENT FOOTPRINT**



**SCISSOR LIFT SPECIFICATIONS**

CATEGORY	SCISSOR ALIGNMENT LIFTS			
	CAPACITY	12,000 LB. (5.5T)	14,000 LB.(6.4T)	16,000 LB. (7.3T)
	NO TIE BAR BETWEEN RUNWAYS	YES - OPEN FRONT & REAR		
A	RAISED HEIGHT	74" (1880MM)		
B	LOWERED HEIGHT	10 3/4" (273MM)		
C	OVERALL LENGTH	242 3/4" (6166MM)	260 3/4" (6623MM)	
D	RUNWAY LENGTH	185" (4700MM)	203" (5156MM)	
E	WIDTH BETWEEN RUNWAYS	41" (1041MM)		
F	OVERALL RUNWAY WIDTH	26" (660MM)		
G	OVERALL WIDTH	95" (2413MM)		
	MAXIMUM WHEEL BASE SERVICE	191" (4851MM)		
	MAX. OUTSIDE TIRE WIDTH	92" (2337MM)		
	MIN. 4 WHEEL ALIGNMENT WB	84" (2234MM)		
	MAX. 4 WHEEL ALIGNMENT WB	160" (4064MM)		
	MAX 2 WHEEL ALIGN. WB	160" (4064MM)	178" (4521MM)	
	LIFT TIME	58 SECONDS		
	POWER REQUIREMENTS	230V 60HZ 1PH 25 AMP		
	JACKING BEAM CAPACITY	6,000 LB. (2.7T)	7,000 LB. (3.6T)	8,000 LB.(3.6T)
	SHIPPING WEIGHTS	5890 LB. (2677 KG)	6050 LB. (2841 KG.)	6250LB. (2841KG)
	PART # SURFACE MOUNTED	TLSS12ALORX1	4TLSS14ALORX1	TLSS16ALORX1

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.

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