



**4 POST**  
 TLS415ALCRx1 / TLS415FDCRx1

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

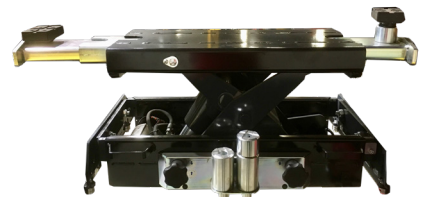
# LIGHT DUTY 4 POST ALIGNMENT OR SERVICE 15,000 LB. / 6.8T CAPACITY

## THE TLS DIFFERENCE

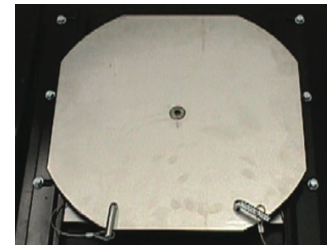
- \* PREMIUM 1/2" (12.3MM) CABLES / 9" (229MM) MACHINED STEEL PULLEYS
- \* RUNWAYS LIFT HIGHER & COLLAPSE LOWER
- \* PREMIUM POWDER COAT & GREASE FITTINGS AT ALL PULLEY PINS
- \* LEVEL NON FLEX DOUBLE WALL RUNWAYS WITH "Z" RAILS
- \* BUILT IN NORTH AMERICA WITH PREMIUM COMPONENTS



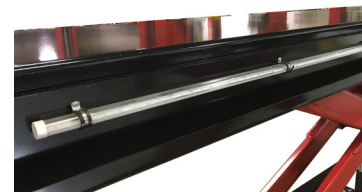
### OPTIONAL ACCESSORIES



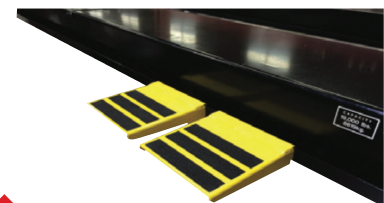
Heavy duty 7,500 lb. (3.4T) Jacking beam  
 TLS-RJ75HD 5 yr. parts warranty



Stainless Steel Turnplates TLSSTP



Shatterproof 24V LED Lighting kit shuts  
 off automatically before reaching the floor  
 #TLSLED



Removeable Runway Step Platforms with non  
 slip surface #TLSMWS

TOTAL AUTOMOTIVE LIFTING SOLUTIONS INC. 2300 SPEERS RD OAKVILLE, ON L6L 2X8 PHONE (877) 799-5438



**4 POST ALIGNMENT  
15,000 LB./ 6.8T CAPACITY**

**ALIGNMENT TLS415ALCRx1 / EXTENDED TLS415ALCXx1  
SERVICE TLS415FDRCx1 / EXTENDED TLS415FDCXx1**

**AT TLS OUR GOAL IS TO BUILD LIFTS THAT LAST LONGER, PERFORM BETTER AND COST LESS TO OPERATE**

SPECIFICATIONS	
Capacity	15,000 lbs / 6.8T
Overall Length Extended Model	285" / 7239 mm
Overall Length Standard Model	258" / 6553 mm
Deck Length Extended Model	238" / 6045mm
Deck Length Standard Model	211" / 5359mm
Overall Width	137 1/2" / 3493mm
Deck Width	23" / 584mm
Lowered Height	8 3/8" / 213mm
Raised Height	75" / 1905mm
Min. 4 Wheel Align. WB	84" / 2134mm
Max.4 Wheel Align. WB	164-1/2" / 4178mm
Max. 2 Wheel Align. WB	209" or 182" / 5309mm or 4623mm
Max. Service WB	220" or 193" / 5588mm or 4902mm
Lift Time	70 seconds
Power Requirement	230V - 60Hz - 1 Ph - 20amp
Shipping Weight	4,750 lb. / 2.2T
Part Number	TLS415ALOXR1 / TLS415FDOXR1

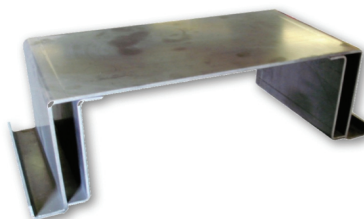
**FEATURES**

- Built to higher quality standard; 100% North American made - premium US Bucher 2HP / 1.5kw power unit.
- Corrosion resistant protection - steel components are wheel-a-brator shot blasted and acid washed before a "double bake" powder coat finish is applied.
- Superior structural strength provides longer life and more precise alignments - Non flex double wall 23" / 584mm wide runways with built in "Z" rail. Heavy duty 10" x 8 3/8" x 1/8" wall / 254mm x 213mm x 3.2mm wall columns and 3" x 6 x 1/4" / 72mm x 210mm x 6.4mm tube traverse beams.
- Greater flexibility with more models to chose from - Available in two runway lengths with built in wheel alignment or service deck. Lift can be ordered in red or blue.
- Premium options and accessories can expand the capabilities and service life - Stainless steel radius plates and rear steer plates, built in tire inflation hoses, removable work steps, LED runway lighting and premium long life 5 year warranty HD jacking beams
- Lower maintenance costs - Zirk style grease fittings at all 1 1/2" / 38mm plated hinge pins. Runway under rear slip plates is open to prevent water and dirt collecting. Thirty-two 7/8" / 875mm enclosed plated steel slip plate balls provide better support with minimal maintenance .
- Extended Life "Non Twist" Cable design - Machined steel nickel plated 9" / 229mm pulleys with bronze self lubricating bushings. Non spin fatigue resistant 1/2" / 12.3 mm cables are routed on double stacked pulleys (versus four stacked) to reduce stress and wear.
- Low pressure hydraulics provides longer life - 4" ID x 65" / 102mm ID x 1651mm 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 11 locking positions. Adjustable locking ladders 81" x 6" x 5/16" 2057mm x 70mm x 7.9 mm 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

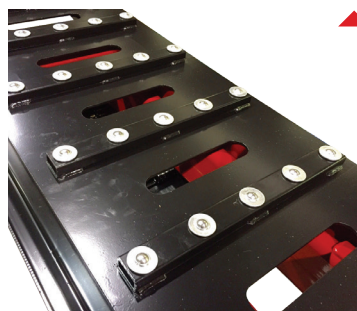
**ADDITIONAL FEATURES**



**Pulley and cables**

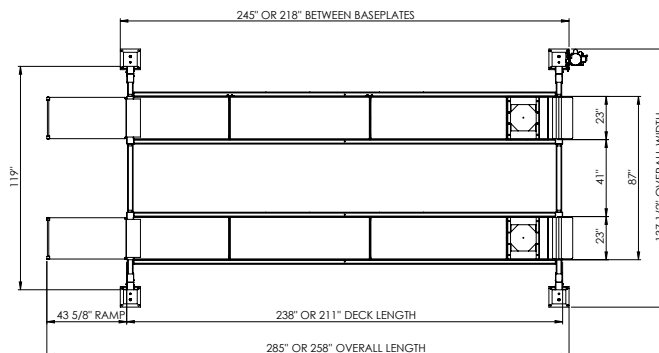


**Double wall deck with Z rail**



**Open runway slots  
under rear slip plates**

**EQUIPMENT FOOTPRINT**



**CONTACT US NOW**

**WWW.TLSLIFTS.COM OR CALL (877) 799-5438**

