



IN GROUND

TLSIG210SRK1 / TLSIG210PRK1 TLSIG212SRK1 / TLSIG212PRK1

AUTOMOTIVE AND LIGHT TRUCK GENERAL SERVICE

TLS LIFTS INCLUDE NORTH AMERICAN KEY COMPONENTS

IN GROUND

10,000 LB. OR 12,000 LB. / 4.5T OR 5.4T CAPACITY

COMPACT DESIGN IDEAL FOR TIRES, BRAKES, BODY REPAIR & FAST LUBE



JUNE 2017

MODELS



Swing Arm Rubber Pad – Adjustable swing arms with stacking style rubber contact pads.



Swing Arm Steel Flip Up – Adjustable swing arms with flip up multi height steel adapters.



Pad Style – Rubber coated lifting pads ideal for smaller cars 4TPIG210PSK1 / 4TPIG212PSK1

TOTAL AUTOMOTIVE LIFTING SOLUTIONS INC. 2300 SPEERS RD OAKVILLE, ON L6L 2X8 PHONE (877) 799-5438 FAX (905) 891-1214



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

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SPECIFICATIONS	HIGH PRESSURE TWIN POST IN GROUND
Capacity	10,000 lb. or 12,000 lb. / 4.5T or 5.4T
Power supply	220v 20 amp 1 ph / 2 HP / 1.5 kw
Hydraulic cylinders	2 x 8-5/8" / 219mm chrome plated plunger - 70" / 1778mm stroke
Lifting time	70 Seconds / 25 seconds decent
Overall width	98-1/2" / 2502mm
Overall length	86-1/2" / 2197mm
Drive over height	4-1/2" / 114mm
Overall lifting height	74" (82" With adapters) 880mm (2083mm)
# Of mechanical locks	Rack & pinion at floor level
Lock release	Air cylinder lock release
Protection	Standard "kop coat" bituminous - optional hot dip galvanizing or fiber glass
Height adapters	Stacking rubber covered adapters – 1-1/2", 3" and 6" / 36mm, 76mm, 152mm
Installation depth	88-1/2" / 2248mm
In ground structural width	78" / 1981mm
Arm reach	28-3/4" to 41-1/2" / 730mm to 1054mm
Drive through distance	78-1/2" / 1994mm
Shipping weight	3,000 lb. / 1.4T
Country of manufacture	Canada
Operating Pressure	1,800 Psi / 124 bar

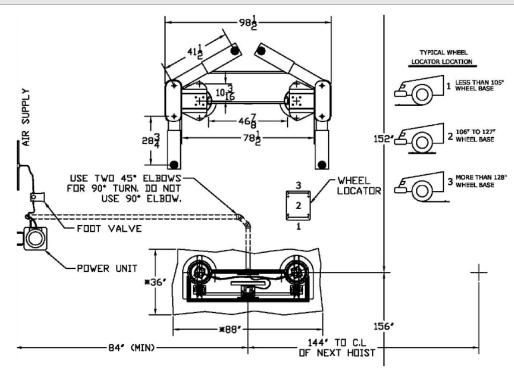
FEATURES

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- Long Cycle Life and low maintenance - traditional heavy frame sits on concrete footing.
 No plastic or fibre glass cassette required . Rack and pinion mounted at floor level.
- Compact design optimizes service bay productivity - overall width when installed is only 98"/ 2489mm
- Environmentally safe design prevents soil contamination
 high pressure cylinders are mounted inside heavy duty cylinders where any leaks are contained.
- Optional Extended Service Lift Options - optional hot dip galvanizing of the cylinder casings, locking mechanism and cover pates
- Reaches most approved lifting pickup points - telescoping swing arms with adjustable contact adapters adapt to small cars and light trucks

- Energy efficient 2HP / 1.5kw pump and motor - wall or pedestal mounted power unit with air lock release
- High lifting height of 82"/ 2083mm with adapters improves access and productivity for taller people.
- Heavy duty structure improves stability - stronger and more stable at all heights with very little flexing under heavy load.
- Built for safety and ease of use - mechanical locks engage automatically at all heights.
 Hydraulic cylinders are protected by built in velocity fuses to prevent a catastrophic pressure failure.

EQUIPMENT FOOTPRINT





WWW.TLSLIFTS.COMORCALL(877)799-5438



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