



**LIFTING CAPACITY 3,500 to 4,500 – Installs without Cutting Up to 10"**

Floor Heights: 48" Laden/58" Unladen

LEGEND TLS Standard Features	Benefits
True Level Ride Lift Gate	Provides a Safer Working Environment for Driver and Freight
Power In and Out with Stainless Steel Chain	Designed to Reduce Road Calls
Automatic Over-the-Road Lock	Safely Secures Lift Gate in Over-the-Road Position
Adjustable to Trailer Dimensions	Ensures Custom Fit for Side Lift Gate
Accommodates Curb or Street Side of Trailer Installation	Flexibility to Meet Your Specific Delivery Requirements
Power Pack Enclosure	House Hydraulic Pump and Room for Up to Four (4) Batteries*
Pressure Compensated Flow Control	Steady Hydraulic Pressure for Smooth Operation
Gravity Down	Reduces Power Usage and Hydraulic Pump Wear
Marine Potted Switches	Watertight Switches – Reduces Electrical Failure

\* Based on Gate Width

### LEGEND TLS Technical Specs

Model Number	Lifting Capacity	Platform Size	Main Platform	Secondary Platform	Rigid Ramp	Approx. Weight
TLS 3510	3,500 lbs.	42" W x 55" D	51" D	4" D	10" Taper	TLS 3510 1,200 lbs.
		48" W x 55" D				TLS 3510 1,300 lbs.
		60" W x 55" D				TLS 3510 1,450 lbs.
		72" W x 55" D				TLS 3510 1,600 lbs.
TLS 3510	3,500 lbs.	80" W x 48" D	48" Flat	No Secondary	5" Taper	TLS 3510 1,800 lbs.
TLS 4510	4,500 lbs.	42" W x 55" D	51" D	4" D	10" Taper	TLS 4510 1,250 lbs.
		48" W x 55" D				TLS 4510 1,350 lbs.
		60" W x 55" D				TLS 4510 1,500 lbs.
		72" W x 55" D				TLS 4510 1,660 lbs.

### LEGEND TLS Available Options

OPTION #	DESCRIPTION
111	Additional Circuit Breaker for Supply Line
133	Conversion Kit For Mounting to Aluminum Cross Members
134	Mud Flap
142	Dual Power Unit
154	Reflecting Tape
155	High Visibility Flashing Safety Lights along Lift Gate Arm, Nose Warning Light
214	Maintenance Minder2
261	Emergency Hand Pump
265	Power Unit Box Work Light
268	Collapsible Safety Hand Rails (60" Minimum Width)
271	Plug-In, Hand-Held Remote with Storage Box in Place of Upper Switch
BA-551-897	Switch Harness Tester
BA-551-900	Backup Hand-held Remote
GV	Galvanized (Full Gate)
GVP	Galvanized (Platform Only)
P46622	AGM Battery

### LEGEND TLS Power Kits

OPTION #	OPTION DESCRIPTION
257NG-30	Power Kit: 30' "2" Gauge Cable – Dual Pole with Combo Box (Dual/Single Pole Receptacles)
257NG-45	Power Kit: 45' "2" Gauge Cable – Dual Pole with Combo Box (Dual/Single Pole Receptacles)
257NG-60	Power Kit: 60' "2" Gauge Cable – Dual Pole with Combo Box (Dual/Single Pole Receptacles)
269-2B	Battery Hold-Down Kit - 2 Batteries for 42, 48, 60, 72, 80 Gate Width
269-3B	Battery Hold-Down Kit - 3 Batteries for 60, 72, 80 Gate Width
269-4B	Battery Hold-Down Kit - 4 Batteries for 72, 80 Gate Width

