Model LRST-40

FEATURING:
• Self-Leveling Action
• Large 80” x 60" Platform
• Heavy Duty Lift Frame
• 4000 Lb. Lift Capacity
• Dual Cylinder Lift
• Maintenance-Free Bushings
• Pump Enclosure for Protection from Weather
• Meets TMC Electrical Guidelines

The LRST (Level Ride Stowaway) is designed for handling loads of up to 4,000 lbs. and features a self-leveling action and an adjustable platform to provide a stable, “level with truck” surface for all types of loading conditions.

With maintenance being a major concern among fleets today, Thieman has incorporated self-lubricating Teflon bearings at all of the LRST pivot points. The LRST has a unique design so the cylinder rods are retracted during transit to protect them from road debris. The LRST also includes a standard plastic pump enclosure for protection from the weather. All of these features reduce the need for maintenance and keep your trucks and trailers on the road.

Along with a large 80” x 60” aluminum platform and self-lubricating bearings, is the industry’s strongest lift frame. This makes the THIEMAN LRST the most efficient, reliable and durable Level Ride Stowaway in its class.
**Features, Benefits and Specifications**

**Model LRST-40 Standard Features**

- Outer Liftarms for Maximum Stability
- Plastic Enclosure to Protect Power Unit from the Weather
- Self-Lubricating Teflon Bearings
- Adjustable Cylinder Shafts, Retracted Rods When Stowed
- Optional FACS (Foot Activated Cart Stop) Dual or Single
- Large 80” x 60” Extruded Aluminum Platform
- Self-Leveling Action for Safe, Stable Loading

**STANDARD FEATURES AND BENEFITS:**

- Self-Leveling Action to Provide Stable, “Level with Truck” Surface for All Types of Loads.
- Teflon Composite Bearings Used with Stress-Proof Pins for Virtually Maintenance-Free Operation at Pivot Points.
- No Lubrication Required at Pivot Points for Less Overall Maintenance.
- Dual Lift Cylinders for Maximum Stability.
- Adjustable Cylinder Shafts for Adjusting Platform Height.
- Adjustment Bolts for Adjusting Platform Angle.
- Meets All TMC Electrical Guidelines for Reduced Service Requirements.
- Plastic Pump Enclosure for Protection from Weather.
- Sealed Toggle Switch Control for Easy Weather Proof Operation.
- Dual Travel Latches to Secure Lift During Road Travel.
- 150 Amp Circuit Breaker for Electrical Protection.
- Snubber Kit for Reduced Movement While in Travel Position.

**AVAILABLE OPTIONS FOR LRST-40:**

- Remote Pendant Control
- In-Cab Shut Off Switch
- Heavy Duty I-Beam Dock Bumpers
- Rear Impact Guard (FMVSS 223)
- Light Kits
- Foot Activated Cart Stops
- Trailer Kits
- PTO Power Source
- Galvanized Undercarriage

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<td>Full Taper</td>
<td>4000 Lbs.</td>
<td>Power</td>
<td>1450</td>
<td>46” to 56”</td>
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<td>LRST 40 ESPB</td>
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<td>4000 Lbs.</td>
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Application: Van Bodies, Trailers and Stake Bodies

EST-Electric w/Toggle Switch Control/Power Down  *ESPB - Electric w/Push Button Control/Power Down

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