Model TK: Rail Guided Lift Systems

The TK rail guided scissor lift is similar in operation to the LPST lift series but features a longer and wider platform with a higher load capacity. Utilized in maintenance pits for fluid changing this unit can be fitted with explosion proof light fixtures to provide lighting for the underside of vehicles.

- Raised platform height up to 84" maximum
- Lowered platform height of 18" from floor to platform deck
- Maximum capacity 1000#
- Pneumatic/hydraulic power for hazardous areas
- Electric/hydraulic power for non-hazardous areas
- Filter/Regulator/Lubricator (pneumatic versions only)
- Platform dimensions 120” long x 41” wide
- Hand controls for X-axis, Z-axis, and Emergency Stop
- Base controls to raise and lower platform
- Auxiliary air connection in platform with Filter/Regulator/Lubricator for tools and equipment
- 40” high guardrails with 4” toe boards
- Self-closing gate on one end of platform
- Horizontal speed variable up to 40 FPM
- Vertical speed 15 FPM
- Requires clean, dry, air supply of 50 SCFM @ 90 PSI

Platform size and capacity make this a versatile lift system for applications in fabrication and assembly areas. Platform can be modified with roll-outs and entry gate options.

<table>
<thead>
<tr>
<th>Model</th>
<th>Max Working Height</th>
<th>Max Raised Floor Height</th>
<th>Min Lowered Floor Height</th>
<th>Platform Length</th>
<th>Overall Platform Width</th>
<th>Overall Width with Lights</th>
</tr>
</thead>
<tbody>
<tr>
<td>TK</td>
<td>156&quot;</td>
<td>84&quot;</td>
<td>18&quot;</td>
<td>120&quot;</td>
<td>41&quot;</td>
<td>63&quot;</td>
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</tbody>
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Slab Type Machine should only be raised on a hard flat level surface.
All models meet applicable OSHA/ANSI Standards as interpreted by LPI, Inc.