The heavy-duty Titanium Line of S-Series and K-Series wheelchair lifts feature the industry-leading Ricon Safety Zone and advanced engineering that delivers the most reliable, high capacity, low-maintenance performance for all paratransit applications.

- Full 3-year warranty
- True 1,000lb capacity
- Dura-Touch™ hand control pendant
- Dual twist-n-lock pendant connection points
- EZ-Roll™ platform to vehicle transition
- LED handrail lights
- Rollerized outboard rollstop
Innovation and Leadership
Since 1971

Millions of people in over 30 countries worldwide rely on Ricon wheelchair lifts every day. Since 1971 we have dedicated our business to the design and manufacture of innovative commercial access products to meet the growing demands of the global passenger transportation industry. Today, as a Wabtec company and operating from our modern facility in the Los Angeles area, Ricon Corporation is the largest manufacturer of its kind in the world.

Ricon was the first North American wheelchair lift manufacturer to achieve ISO 9001:2000 certification and all Ricon paratransit product designs are tested to meet or exceed the most rigorous elements of FMVSS 403/404, 49 CFR, part 38 (ADA), CSA D409, and the California Vehicle Code (CA Title 13).

ADVANCED RICON TITANIUM DESIGN FEATURES BENEFIT THE OEM INSTALLER, THE GROWING COMMUNITY OF MOBILITY-CHALLENGED PASSENGERS, DRIVER OPERATORS AND AGENCIES.

The new Titanium Line of S-Series and K-Series wheelchair lifts provide unparalleled performance and lasting value. Ricon lifts set the industry standard for secure access, reliability and ease of use, whether you are transporting passengers across town or children to school. Heavy-duty Titanium Line designs comply with all applicable ADA and FMVSS regulations and include many exclusive best-in-class features.

- FMVSS and ADA compliant
- Full 3-year warranty
- True 1,000lb capacity
- Dura-Touch™ hand control pendant
- Dual twist-n-lock pendant connection points
- EZ-Roll™ platform to vehicle transition
- LED handrail lights
- Rollerized outboard rollstop
- Lubrication-free bearings and pins
- Patented Sto-Loc™ technology

EXCLUSIVE DURA-TOUCH CONTROL PENDANT – Tough and versatile new pendant features shock-resistant polypropylene case with bumper edges, water-resistant buttons and heavy-duty coiled cord. Dual pendant interfaces enable mounting, without modification, on either side of the lift.

QUICK-RELEASE PUMP COVER – Provides easy access to internal components without the need for tools. Adjustments and manual operation may be performed with the pump cover in place.

EZ-ROLL™ INBOARD ROLLSTOP – New EZ-Roll™ inner barrier lays completely flat for smooth platform to vehicle and vehicle to platform transitions.

K-Series Lift
The Ricon K-Series®, KlearVue™ heavy-duty reinforced platform automatically folds to provide an unobstructed view by the passenger and driver.
THE RICON SAFETY ZONE

CYCLE COUNTER – Tracks usage for service and maintenance reference.

HYDRAULIC CYLINDERS WITH ENGINEERED POLYMER SEALING TECHNOLOGY – And integral, easy-to-reach flow control valves eliminate the need to remove hose or fitting providing years of worry-free operation. Melonite® coated pins with Teflon® coated bearings require no lubrication.

LOW PROFILE THRESHOLD WARNING BEACON – Provides 360° visibility of threshold warning signal.

EASY-GRIP CONTOURED HANDRAILS

EASY-GRIP CONTOURED HANDRAILS

AUTOMATIC INBOARD ROLLSTOP –
In addition to EZ-Roll™ inner barrier, features patented Sto-Loc™ technology to provide quieter ride and prevent lift drift (located on reverse side of the inboard rollstop).

HEAVY-DUTY 1,000-POUND LIFT PLATFORM® –
High strength steel alloy construction enables a true, 1,000lb lifting capacity. Durable, titanium gray polyester powder coat finish complements most vehicle interiors.

ROLLERIZED OUTBOARD ROLLSTOP – Advanced design features one-piece extruded aluminum barrier with quiet-touch rubber tip and solid mechanical actuator assisted by rollers for smooth operation on widest range of surfaces.

FOR MORE INFORMATION, CALL 800-322-2884 OR VISIT US ONLINE AT RICONCORP.COM

S-Series Lift

THE RICON SAFETY ZONE

Surrounds passenger with safety features for optimal security during lift operation.

LED PLATFORM LIGHTING

OCCUPANT RESTRAINT BELT SYSTEM – Patented fully interlocked Ricon occupant restraint belt system. Combines with dual handrails, inner and outer rollstop barriers and side rails for industry-leading passenger security.

LOW PROFILE THRESHOLD WARNING BEACON

LOW PROFILE THRESHOLD WARNING BEACON

WARNING BEACON – Provides 360° visibility of threshold warning signal.

WARNING BEACON – Provides 360° visibility of threshold warning signal.
## S-SERIES® LIFT: Models: S2005-S5510

**Rated Load Capacity** .................................................. Up to 1,000 lbs / 454 kg
**Lift Weight** ........................................................... Approx. 400 - 425 lbs / 181 - 193 kg
**Power** ........................................................................ Electro-Hydraulic
**Hydraulic Cylinders** ................................................. (2) each, 1.5" Power-Up / Gravity Down
**Motor Rating@ 12V DC** .............................................. 65 amp avg. / cycle 1750 psi
**Manual Backup (up)** .................................................. Hand Pump
**Manual Backup (down)** ............................................... Pressure Release Valve

* Requires vehicle specific application engineering – not intended for retrofit.

<table>
<thead>
<tr>
<th>MODEL</th>
<th>Stationary Frame Width</th>
<th>Height (folded)</th>
<th>Installation Depth (folded)</th>
<th>Usable Platform Width</th>
<th>Usable Platform Length</th>
<th>Floor-to-Ground Travel</th>
<th>Traveling Frame Width</th>
<th>Clear Entry Width</th>
</tr>
</thead>
<tbody>
<tr>
<td>S2005</td>
<td>47/1194</td>
<td>54/1372</td>
<td>14/356</td>
<td>32/813</td>
<td>51/1295</td>
<td>42/1067</td>
<td>40.5/1029</td>
<td>32/813</td>
</tr>
<tr>
<td>S2010</td>
<td>49/1245</td>
<td>57/1448</td>
<td>14/356</td>
<td>34/864</td>
<td>54/1372</td>
<td>42/1067</td>
<td>42.5/1080</td>
<td>34/864</td>
</tr>
<tr>
<td>S5505</td>
<td>47/1194</td>
<td>57.5/1461</td>
<td>15/381</td>
<td>32/813</td>
<td>51/1295</td>
<td>51/1295</td>
<td>41/1041</td>
<td>32/813</td>
</tr>
<tr>
<td>S5510</td>
<td>49/1245</td>
<td>57.5/1461</td>
<td>15/381</td>
<td>34/864</td>
<td>54/1372</td>
<td>51/1295</td>
<td>43/1092</td>
<td>34/864</td>
</tr>
</tbody>
</table>

## K-SERIES® LIFT: Models: K2005-K5510

**Rated Load Capacity** .................................................. Up to 1,000 lbs / 454 kg
**Lift Weight** ........................................................... Approx. 400-425 lbs / 181 - 193 kg
**Power** ........................................................................ Electro-Hydraulic
**Hydraulic Cylinders** ................................................. (2) each, 1.5" Power-Up / Gravity Down
**Motor Rating@ 12V DC** .............................................. 65 amp avg. / cycle 1750 psi
**Manual Backup (up)** .................................................. Hand Pump
**Manual Backup (down)** ............................................... Pressure Release Valve

* Requires vehicle specific application engineering – not intended for retrofit.

<table>
<thead>
<tr>
<th>MODEL</th>
<th>Stationary Frame Width</th>
<th>Height (folded)</th>
<th>Installation Depth (folded)</th>
<th>Usable Platform Width</th>
<th>Usable Platform Length</th>
<th>Floor-to-Ground Travel</th>
<th>Traveling Frame Width</th>
<th>Clear Entry Width</th>
</tr>
</thead>
<tbody>
<tr>
<td>K2005</td>
<td>47/1194</td>
<td>54/1372</td>
<td>16.5/419</td>
<td>31/787</td>
<td>51/1295</td>
<td>37/940</td>
<td>40.5/1029</td>
<td>31.25/794</td>
</tr>
<tr>
<td>K2010</td>
<td>49/1245</td>
<td>57/1448</td>
<td>16.5/419</td>
<td>33/868</td>
<td>54/1372</td>
<td>37/940</td>
<td>42.5/1080</td>
<td>33.75/857</td>
</tr>
<tr>
<td>K5505</td>
<td>47/1194</td>
<td>57.5/1461</td>
<td>17.5/445</td>
<td>31/787</td>
<td>51/1295</td>
<td>48/1219</td>
<td>41/1041</td>
<td>31.25/794</td>
</tr>
<tr>
<td>K5510</td>
<td>49/1245</td>
<td>57.5/1461</td>
<td>17.5/445</td>
<td>33/868</td>
<td>54/1372</td>
<td>48/1219</td>
<td>43/1092</td>
<td>33.75/857</td>
</tr>
</tbody>
</table>

## CALL TOLL-FREE: 1-800-322-2884

RICONCORP.COM

RICON CORPORATION 7900 Nelson Road Panorama City, CA 91402

Copyright 2012 Ricon Corporation. Ricon, Titanium, S-Series, K-Series, KlearVue, Sto-Loc and EZ-Roll are are trademarks of Ricon Corporation. All Rights Reserved. Ricon Corp. reserves the right to discontinue models or options at any time or change specifications, materials, equipment, or pricing without notice and without incurring obligation.