S2770RT/S3370RT/S3970RT
COMPACT ROUGH TERRAIN SCISSOR LIFTS

- Compact diesel rough terrain scissor lifts
- Excellent rough terrain performance
- Easy to operate
- Roll-out deck extension for extra reach
- Ideal for outdoor work in confined spaces
**STANDARD FEATURES**

- Roll out deck extension
- 4 wheel drive
- 4 hydraulic stabilizers with automatic leveling
- Non-marking foam filled tires
- Dual lanyard attachment points
- Descent alarm
- Drive motion alarm
- Manual lowering valve
- Hour meter & on-board diagnostics display
- Proportional controls
- Flashing amber light (x2)
- Articulating axle
- Power line to platform
- Fold-down guardrails
- 2 year parts & labor, 5 year structural warranty
- ANSI compliant

**OPTIONS**

- Special paint colors
- Dual fuel (LP/gas)
- Hydraulic generator 110V/2kW
- Nylon spreader pads (set of 4)
- Environmental hydraulic oil
- Platform overload system
- Cold weather package (block heater + battery warm up)
- CSA compliant

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**DIMENSIONS**

<table>
<thead>
<tr>
<th></th>
<th>S2770RT</th>
<th>S3370RT</th>
<th>S3970RT</th>
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</thead>
<tbody>
<tr>
<td>Max. working height</td>
<td>10.1m</td>
<td>12.0m</td>
<td>13.8m</td>
</tr>
<tr>
<td>Max. platform height (A)</td>
<td>8.1m</td>
<td>10.0m</td>
<td>11.8m</td>
</tr>
<tr>
<td>Platform size (stowed) (B)</td>
<td>1.6m x 2.8m</td>
<td>1.6m x 2.8m</td>
<td>1.6m x 2.8m</td>
</tr>
<tr>
<td>Platform size (extended) (C)</td>
<td>1.6m x 4.0m</td>
<td>1.6m x 4.0m</td>
<td>1.6m x 4.0m</td>
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<tr>
<td>Extension deck length</td>
<td>1.2m</td>
<td>1.2m</td>
<td>1.2m</td>
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<tr>
<td>Overall width (D)</td>
<td>1.8m</td>
<td>1.8m</td>
<td>1.8m</td>
</tr>
<tr>
<td>Overall length (E)</td>
<td>3.4m</td>
<td>3.4m</td>
<td>3.4m</td>
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<tr>
<td>Stowed height (F)</td>
<td>2.59m</td>
<td>2.7m</td>
<td>2.95m</td>
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<tr>
<td>Min. height (guardrails folded)</td>
<td>1.83m</td>
<td>2.0m</td>
<td>2.13m</td>
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<tr>
<td>Ground clearance</td>
<td>330mm</td>
<td>330mm</td>
<td>330mm</td>
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</tbody>
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**PERFORMANCE**

- Platform capacity (SWL) 580kg, 450kg, 350kg
- Max. drive height 8.1m, 10.0m, 11.8m
- Max. wind speed 12.5m/s, 12.5m/s, 12.5m/s
- Max. drive speed (stowed) 4.5km/h, 4.5km/h, 4.5km/h
- Max. drive speed (elevated) 0.5km/h, 0.3km/h, 0.3km/h
- Raise/lower time 26/30 sec, 50/60 sec, 50/60 sec
- Gradeability 45%, 45%, 40%
- Max. stabilizer levelling, front to rear 6º, 6º, 6º
- Max. stabilizer levelling, side to side 10º, 10º, 10º
- Inside turning radius 2.44m, 2.44m, 2.44m
- Outside turning radius 4.75m, 4.75m, 4.75m
- Tires 27 x 10.5 15 non-marking foam filled
- Controls proportional joystick
- Drive system 4 wheel drive

**POWER**

- Power source Kubota D-902 water-cooled diesel 22.5hp - Tier 4 Final

**WEIGHT**

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<thead>
<tr>
<th></th>
<th>S2770RT</th>
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</thead>
<tbody>
<tr>
<td>Weight</td>
<td>2,800kg</td>
<td>3,620kg</td>
<td>3,790kg</td>
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</tbody>
</table>

**TURNING RADIUS**

- Outside 4.75m
- Inside 2.44m