



# Required Height Calculator

## Step 1: Determine 'Drive Under Height': (d)

Using the lock heights below, round the car's height to be left on the ground up to the nearest lock height that will just clear that car's roof...

Try the 3 models - as the lock-points differ for each model... (please call us for other models)

(See illustration below)

### Lift King 9 Lock Heights:

38.7cm • 53.9cm • 69.1cm • 84.3cm • 99.5cm  
114.7cm • 129.9cm • 145.1cm • 163cm • 175.5cm

### Lift King 9Pro / V8 Lock Heights:

50.5cm • 63.5cm • 76.5cm • 89.5cm • 102.5cm  
115.5cm • 128.5cm • 141.5cm • 154.5cm  
167.5cm • 180.5cm

### Lift King 9XL Lock Heights:

52.2cm • 65.2cm • 78.2cm • 91.2cm • 104.2cm  
117.2cm • 130.2cm • 143.2cm • 156.2cm  
169.2cm • 182.2cm • 195.2cm • 208.2cm

## Step 2: Calculate your required height to the lowest obstruction.

(a) Minimum clearance to lowest obstruction .....		<u>3cm</u>
(b) Top vehicle height .....	+	<u>          </u>
(c) Runway thickness .....	+	<u>11.5cm</u>
(d) <i>Drive Under Height</i> (from Step 1).....	+	<u>          </u>
(e) Raise-up (to clear locks) .....	+	<u>5cm</u>
Required Clearance Height.....	=	<u>          </u>

