



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

(See illustration below)

### Lift King 9 & 9S Lock (drive-under) 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 (drive-under) 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 SidexSide, 9XL & 9HL Lock Heights:

#### (clearance / drive-under 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>

