

**ANGLED PARKING SPACE PROVISIONS OF  
SELECTED MUNICIPALITIES**

MUNICIPALITY	ANGLED PARKING PROVISIONS																
City of Burlington	<p>Aisle widths must allow efficient movement of traffic through the site and manoeuvrability into and out of parking stalls. The following are the required aisle widths for varying parking stall angles:</p> <table border="0"> <thead> <tr> <th><u>Angle of Parking</u></th> <th><u>Required Aisle Width</u></th> </tr> </thead> <tbody> <tr> <td>0°</td> <td>3.7 m (12.1 ft.) (one-way)</td> </tr> <tr> <td>15°</td> <td>3.7 m (12.1 ft.) (one-way)</td> </tr> <tr> <td>30°</td> <td>3.7 m (12.1 ft.) (one-way)</td> </tr> <tr> <td>45°</td> <td>4.5 m (14.8 ft.) (one-way)</td> </tr> <tr> <td>60°</td> <td>5.5 m (18.0 ft.) (one-way)</td> </tr> <tr> <td>75°</td> <td>6.0 m (19.7 ft.) (one-way)</td> </tr> <tr> <td>90°</td> <td>6.0 m (19.7 ft.) (two-way)</td> </tr> </tbody> </table>	<u>Angle of Parking</u>	<u>Required Aisle Width</u>	0°	3.7 m (12.1 ft.) (one-way)	15°	3.7 m (12.1 ft.) (one-way)	30°	3.7 m (12.1 ft.) (one-way)	45°	4.5 m (14.8 ft.) (one-way)	60°	5.5 m (18.0 ft.) (one-way)	75°	6.0 m (19.7 ft.) (one-way)	90°	6.0 m (19.7 ft.) (two-way)
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City of Hamilton	<p>Minimum required manoeuvring space for parking areas:</p> <table border="0"> <thead> <tr> <th><u>Parking Angle</u></th> <th><u>Required Manoeuvring Space Aisle Width</u></th> </tr> </thead> <tbody> <tr> <td>0°</td> <td>3.7 m (12.1 ft.)</td> </tr> <tr> <td>15°</td> <td>3.7 m (12.1 ft.)</td> </tr> <tr> <td>30°</td> <td>3.7 m (12.1 ft.)</td> </tr> <tr> <td>45°</td> <td>4.5 m (14.8 ft.)</td> </tr> <tr> <td>60°</td> <td>5.5 m (18.0 ft.)</td> </tr> <tr> <td>75°</td> <td>6.0 m (19.7 ft.)</td> </tr> <tr> <td>90°</td> <td>6.0 m (19.7 ft.)</td> </tr> </tbody> </table>	<u>Parking Angle</u>	<u>Required Manoeuvring Space Aisle Width</u>	0°	3.7 m (12.1 ft.)	15°	3.7 m (12.1 ft.)	30°	3.7 m (12.1 ft.)	45°	4.5 m (14.8 ft.)	60°	5.5 m (18.0 ft.)	75°	6.0 m (19.7 ft.)	90°	6.0 m (19.7 ft.)
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City of Toronto - Scarborough	<p>The aisle width for angled parking varies with the angle, ranges from 3.0 m (9.8 ft.) to 6.0 m (19.7 ft.), to ensure adequate manoeuvring space, and is determined on a site plan basis.</p>																
City of Toronto - North York	<p>Parking aisles leading to parking spaces shall comply with the following:</p> <p>(A) for parallel parking spaces, parking aisles shall have a width of</p> <ol style="list-style-type: none"> <li>(1) minimum 3.65 m (12.0 ft.) for one way parking aisles;</li> <li>(2) minimum 6.0 m (19.7 ft.) for two-way parking aisles; and</li> <li>(3) maximum 9.0 m (29.5 ft.).</li> </ol> <p>(B) for 90° right-angled parking spaces, parking aisles shall have a width of</p> <ol style="list-style-type: none"> <li>(1) minimum 6.0 m (19.7 ft.); and</li> <li>(2) maximum 9.0 m (29.5 ft.).</li> </ol> <p>(C) for less than 90° angled parking spaces, a one-way parking aisle shall be provided with a width of</p> <ol style="list-style-type: none"> <li>(1) minimum 6.0 m (19.7 ft.) for angled parking spaces less than 90° but greater than or equal to 70°;</li> <li>(2) minimum 5.5 m (18.0 ft.) for angled parking spaces less than 70° but greater or equal to 50°;</li> <li>(3) minimum 4.0 m (13.1 ft.) for angled parking spaces less than 50°; and</li> <li>(4) maximum 9.0 m (29.5 ft.).</li> </ol>																

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City of Toronto - Etobicoke	<u>Angle of Parking</u> 45° 60° 75° 90°	<u>Required Aisle Width</u> 3.66 m (12.0 ft.) 4.88 m (16.0 ft.) 7.01 m (23.0 ft.) 7.93 m (26.0 ft.)								
Town of Richmond Hill	The width of an aisle shall comply with the following provisions: i) aisles perpendicular to the parking space - a minimum of 6 m ( 19.7 ft.). ii) parking spaces at 60° to the aisle - a minimum of 5.5 m (18.0 ft.). iii) parking spaces at 45° to the aisle - a minimum of 3.7 m (12.1 ft.).									
City of Vaughan	Aisles within parking areas shall have the following minimum widths determined by the parking angles and all traffic shall be one-way, unless the aisles is at least 6 m (19.7 ft.) wide:  <table> <thead> <tr> <th><u>Parking Angle</u></th> <th><u>Minimum Aisle Width</u></th> </tr> </thead> <tbody> <tr> <td>90° - 60° inclusive</td> <td>6 m (19.7 ft.)</td> </tr> <tr> <td>59° - 45° inclusive</td> <td>5 m (16.4 ft.)</td> </tr> <tr> <td>44° - or less</td> <td>4 m (13.1 ft.)</td> </tr> </tbody> </table> Where parking spaces are positioned between 59° to 0° inclusive, to the aisle, access to such aisle shall be from one direction only.		<u>Parking Angle</u>	<u>Minimum Aisle Width</u>	90° - 60° inclusive	6 m (19.7 ft.)	59° - 45° inclusive	5 m (16.4 ft.)	44° - or less	4 m (13.1 ft.)
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City of Oshawa	<u>Angle of Parking</u> 0° to 20° 21° to 45° 46° to 60° 61° to 75° 76° to 90°	<u>Required Aisle Width</u> 3.5 m (11.5 ft.) 3.2 m (10.5 ft.) 3.9 m (12.8 ft.) 5.1 m (16.7 ft.) 6.5 m (21.3 ft.)								