## Dealership Requirements for a Certificate of Occupancy

## 1. Property shall have at least 1 designated handicap accessible parking space

The space is to have a minimum width of 132 ". This space is to be marked to define the width. Measurements are to be from the center-line of the marking. This space is to have an adjacent access aisle. The access aisle is to be a minimum of $60^{\prime \prime}$ in width \& run the full length of the parking space. The accessible aisle is to be marked with lines to discourage parking in them. (FIGURE 1)

(FIGURE 1)

OR the parking space may be a minimum width of 96 inches if the access aisle is a minimum width of 96 " and runs the full length of the parking space (FIGURE 1.A)

(FIGURE 1.A)

The ground surface of the parking space is to be stable, firm, and slip resistant with a surface slope not steeper than 1:48. Access aisles shall be at the same level as the parking spaces they serve. The handicap parking spot shall be identified by a sign. This sign shall include the International Symbol of Accessibility and shall contain the designation "Van Accessible." The sign shall be 60" minimum above the floor of the parking space to the BOTTOM of the sign. (Figure 1.B)

2. There must be a handicap accessible route provided from the accessible parking space to the building.

The route cannot have a rise over 1:20 and a maximum cross slope of 1:48. The ground surface of the parking space is to be stable, firm, and slip resistant. (FIGURE 2)

(FIGURE 2)

## 3. Changes in ground/floor height more than $1 / 2^{\prime \prime}$ shall be ramped. (FIGURE 3 )

Ramps are not to have a slope greater than 1:12. The maximum rise for any ramp is $30^{\prime \prime}$. Ramps are to have $60^{\prime \prime}$ clear landings at the top and bottom. Ramps over 6" in height are required to have handrails on both sides.

(FIGURE 3)

The cross slope of the ramp cannot be more than 1:48. The floor surface of the ramp is to be stable, firm, and slip resistant. The floor surface cannot have any gaps that permit the passage of $1 / 2^{\prime \prime}$ diameter sphere. The clear width of the ramp is to be a minimum of $36^{\prime \prime}$. (Where there are handrails, the clear width will be measured between the insides of the handrails.) (FIGURE 3.A)

(FIGURE 3.A)
4. When handrails are required, they must be provided on both sides of the ramp and must be continuous. (FIGURE 4)


The top of the handrail must be between $34^{\prime \prime}$ and $38^{\prime \prime}$ in height and be consistent in height for the entire ramp. The handrail cannot rotate within its fitting. It must extend a minimum of 12 " beyond the ramp. The handrail extension must return to a wall, guard, or floor. (FIGURE 4.A)


The clearance between the gripping surface of the handrail and any adjacent surface is a minimum of $11 / 2^{\prime \prime}$. Edges are to be rounded and the handrail cannot have any sharp or abrasive surface. If the handrail is circular, it shall be between $11 / 4^{\prime \prime}-2^{\prime \prime}$ in diameter. If the handrail is non-circular, it must be between 4 " and $61 / 4^{\prime \prime}$ in perimeter, with a maximum cross section of $21 / 4^{\prime \prime}$ (FIGURE 4.B)


Circular Handrail
Non-Circular Handrails
(FIGURE 4.B)

## 5. Landings are required at the top and bottom of ramps.

Ramps cannot be sloped more than 1:48. They are to be at least as wide as the widest ramp they are attached to $(36 \prime \mathrm{~min})$. They are to have a clear length of at least 60 ". When ramps change direction at landings, the landing is to a min size of $60^{\prime \prime}$ by $60^{\prime \prime}$.
(FIGURE 5)


When the landing is in front of a door, the landing must be a minimum of $60^{\prime \prime} \times 60^{\prime \prime}$.
(FIGURE 5.A)

6. Doorways are to have a clear opening of 32", measured from the closest points when the door is open $90^{\circ}$.

The threshold cannot be more than $1 \times 2$ " maximum height. (FIGURE 6)


Doors must have maneuvering clearances of $60^{\prime \prime}$ in front of the door with $18^{\prime \prime}$ parallel to the doorway on the pull side and $60^{\prime \prime}$ in front of the door with $12^{\prime \prime}$ parallel to the doorway on the push side. (FIGURE 6.A)

7. Handles and all operable parts must be easy to grasp with one hand, does not require tight grasping or pinching, or require the wrist to twist to operate.

Hardware is to be between $34 "-48^{\prime \prime}$ above the floor. (FIGURE 7)

8. A built-in sales/service counter must meet handicap accessibility when provided.

If the approach for the counter is parallel, at least $36^{\prime \prime}$ in length of the counter must be $36^{\prime \prime}$ maximum height with the same depth as the rest of the counter. If the counter is less than $36^{\prime \prime}$ in length, the entire counter must be a maximum of $36^{\prime \prime}$ height. The clear floor space for a parallel approach is $48^{\prime \prime} \mathrm{X} 30$ " (FIGURE 8)


If the approach to the counter is a forward approach, at least $30^{\prime \prime}$ in length must be a maximum of $36^{\prime \prime}$ in height. There must be a clear floor space of $30^{\prime \prime} \times 48^{\prime \prime}$. There must knee and toe clearances at least $30^{\prime \prime}$ in width. (FIGURE 8.A)


In front approach there must be a toe clearance, measured up to $9^{\prime \prime}$ in height, of $17^{\prime \prime}-25^{\prime \prime}$ depth from the start of countertop. When measuring at 9 " in height, only $6^{\prime \prime}$ beyond the available knee clearance is calculated as toe clearance. For knee clearance there must be at least of $27^{\prime \prime}$ in height of clearance under the countertop. At 9 " in height, there must be a knee clearance of $11^{\prime \prime}-25^{\prime \prime}$ of depth. When measuring at $27^{\prime \prime}$ in height, there must be at least $8^{\prime \prime}$ in depth. Knee clearance may be reduced at a rate of $1^{\prime \prime}$ for each $6^{\prime \prime}$ in height, measuring between $9^{\prime \prime}-27^{\prime \prime}$ in height. (FIGURE 8.B)

(FIGURE 8.B)

## 9. At least one 10 lb ABC Fire Extinguisher located close to the exit is required.

