## Tag Orientation - Vertical Plane

Vertical orientation is desired, aim the antenna at a spot down the road from the gate where you want to start reading tags. From this spot forward, the detection area will increase as you get closer to the gate. The tags must be vertical to the Reader for optimum read range. The Windshield tag must be mounted on glass for optimum read range.





## Tag Vehicle Installation

A vertical orientation is the optimal orientation of the Tag in order of signal response performance. It is necessary to clean the spot where the tag is to be mounted, WS mounts INSIDE the windshield, 2 inches from steel posts on either side. Prior to installation, make certain the desired location complies with all state and local vehicle code laws. **Caution:** some windshield contain metal so an exterior tag should be used.





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