

# Communication Tower Flange Clearance



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A communication worker safety zone is 40 inches of clearance between communication lines and supply lines/equipment per Rule 235C4 & 238E Presented by Hi-Line Engineering All Rights Reserved



For some towers, the FAA can permit an Aircraft Detection Lighting System (ADLS), which maintains a communication tower of any height to be unlit until the ADLS radars detect nearby aircraft, at which ...



TSTower recalculates the new dimensions and properties to reflect any change to the above parameters. The profile is also drawn to scale on the preview window that is on the side of the ...



This guide will assist in the understanding of how to attach to cooperative's poles and to understand the proper spacings and clearances for conductors and equipment on joint-use poles as required by the ...



This document outlines clearance requirements for electrical infrastructure according to the National Electrical Safety Code (NESC). It provides minimum required ...



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This document outlines clearance requirements for electrical infrastructure according to the National Electrical Safety Code (NESC). It provides minimum required clearances for poles, wires, and other ...



To fulfill our statutory obligations under the ESA in a timely and consistent manner, and to assist communication companies in addressing FCC and NEPA environmental impact review requirements, ...



In general, it consists of an imaginary box, 30-inches square, extending at least 40 inches above the highest communications cable or other facility and 40 inches below the lowest ...



Flanged connections in tower segments embody a blend of practicality, strength, and adaptability. Their ease of assembly and disassembly, coupled with the enhanced structural integrity ...



\*\* Fiber Optic Cables in the supply space (Rule 224A) will have the same required clearance to communication cables in the communication space as a multi-grounded neutral (Rule 235C)



Communication Tower standard inspection frequency is once every 10 years for arm's length inspection and once every 5 years for visual inspection, unless otherwise identified for more frequent inspection.

## Contact Us

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