

Southwest Washington Chapter of ICC

This construction detail is accepted as meeting the minimum standard of construction as based upon the 2004 IBC / WAC 51-50 requirements and is accepted in the following regional jurisdictions

Clark County, Cowlitz County, Skamania County, City of Camas, City of Centralia, City of Kalama
 City of Longview, City of Ridgefield, City of Vancouver, City of Washougal, City of Woodland

Circle the cross section below that best represents your deck and then fill in the joist sizes, beam sizes, post spacing and maximum height for the crosssection you have circled. (See design Page #1 of 8 for help in determining adequate sizes for the structural members.)

PLEASE FILL IN THE BLANKS

<p>Height of deck</p> <p>2' MAX OVERHANG TYPICAL ALL</p>		<p>Manufactured Home</p> <p>Deck must be Self supporting</p> <p>2' JOIST OVERHANG TYPICAL ALL</p>
<p>JOIST OVERHANG</p>	<p>JOIST SPAN</p>	<p>JOIST OVERHANG</p>
<p>Height of deck</p>		<p>Manufactured Home</p> <p>Deck must be Self supporting</p>
<p>JOIST OVERHANG</p>	<p>JOIST SPAN</p> <p>JOIST SPAN</p>	<p>JOIST OVERHANG</p>
<p>Height of deck</p>		<p>Stick -Built House</p> <p>Lagbolt ledger to house (typical) drill 1/4" pilot hole @ each bolt location 3/8" x 5" galv. lagbolt w/ washer min.</p>
<p>JOIST OVERHANG</p>	<p>JOIST SPAN</p>	<p>Lagbolt ledger to house (typical) drill 1/4" pilot hole @ each bolt location 3/8" x 5" galv. lagbolt w/ washer min.</p>
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