



Snow Chain Installation

This Instruction covers most Snow Chains used with Avant Loaders

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Luottamuksellinen

Installing Instruction for the Snow Chain



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You can notice the positions of the connecting hook and the tightening hook in the photos.

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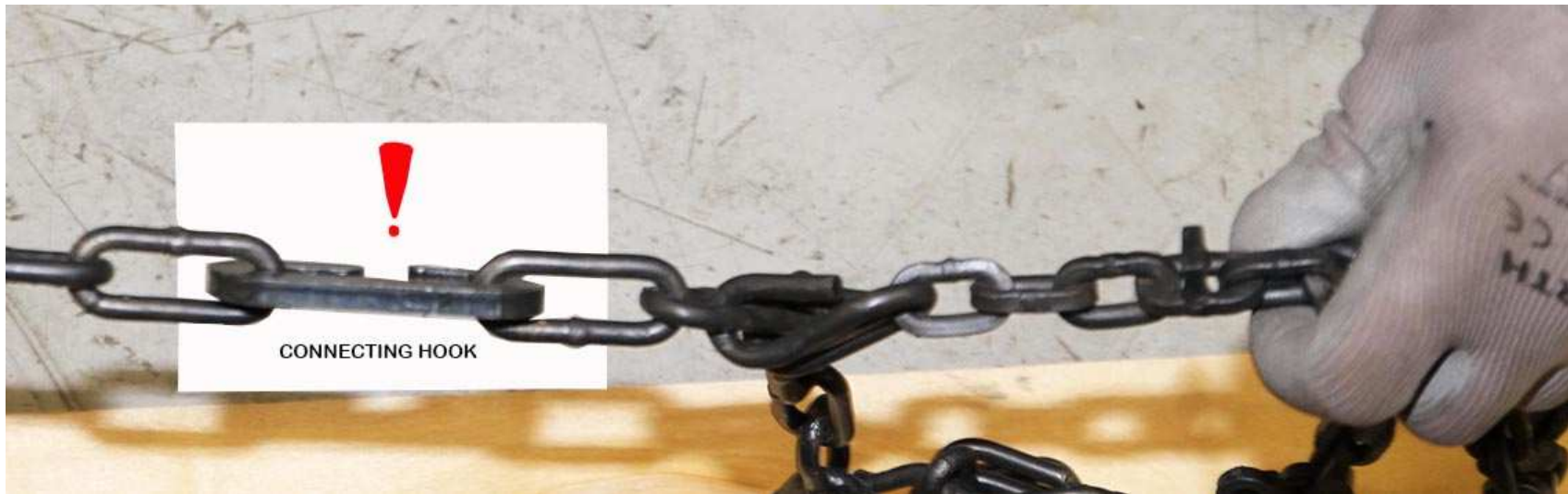


Set the tyre in the middle of the snow chain so that the air valve remains on the same side as the tightening hook.



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The looking behind the tyre, unite both ends of the chain, using the connecting hook.

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Do the same at the air valve side , connect loosely the tightening hook to the other end of the chain.

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Then pull up the chain, to connect the top of the links, using now the loose c-shape chain links

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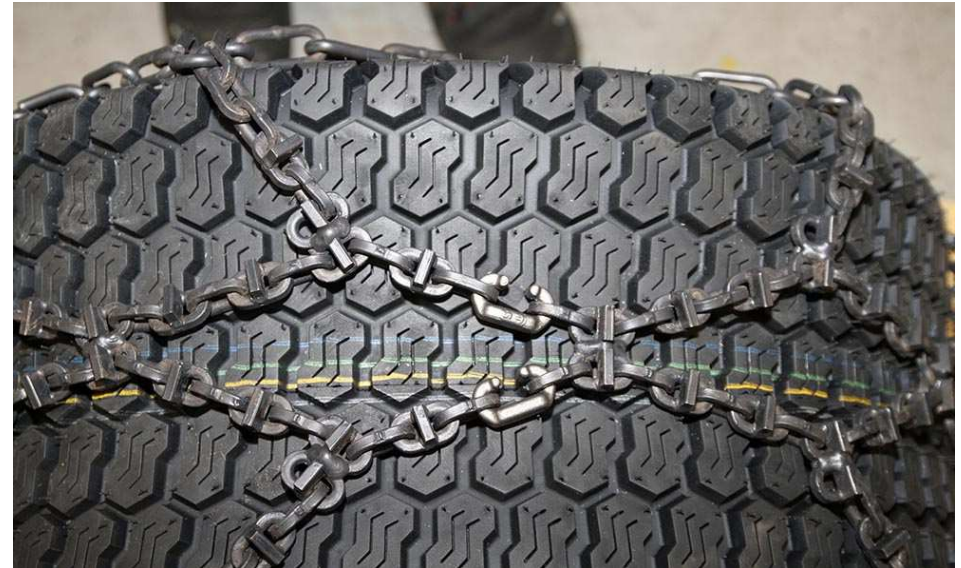
Connecting both ends of the chain, on the top of the tyre, using the separate c-shape linkage.

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First connect one.....

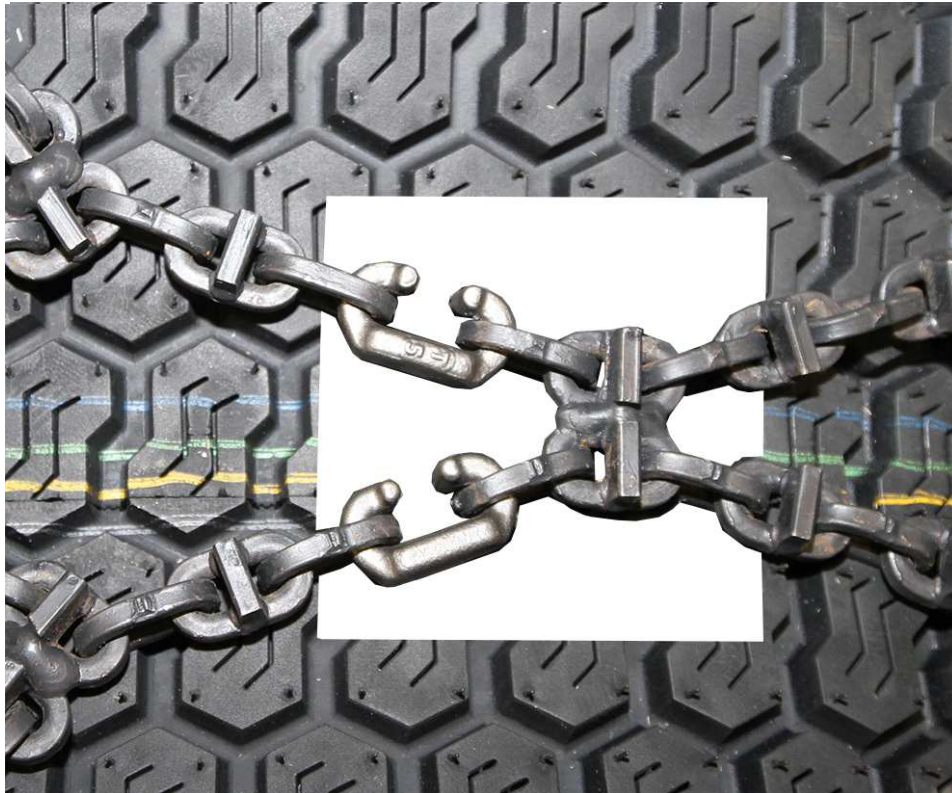


....and then also the other one

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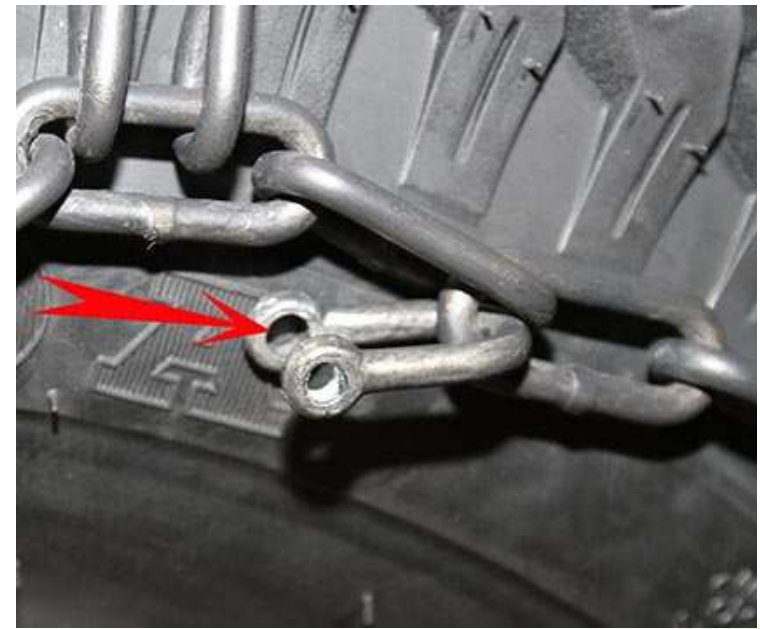
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Both the c-shape top linkages connected.

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Arrange the shackle correctly before tensioning. The threaded hole must remain underneath, so that, in the end it will be easier to close this device.

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Select the third link from the opposite side loose chain and pass the tightening hook trough it.

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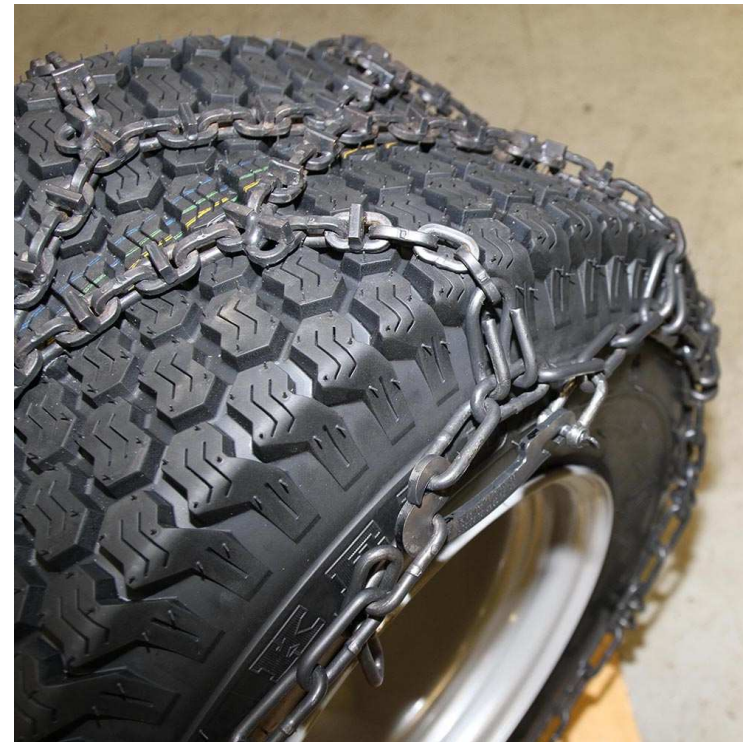
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Then start tensioning the chain pulling the lever so that the opposite chain link slides in, as shown in the photo. This part takes the most hand power, to finish this job..

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Here also the shackle has been closed with its threaded pin.

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Finally do not forget to tie up the remaining loose chain-links with some cable ties etc.

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After the snow-chains have been installed you can insert the air valve and fill up the tyres. After the installation double-check once more, that the wheels can turn freely before starting any actual work.

In some occasions, it is recommendable to use some specific spacers under the rims, to bring the tyres some few millimetres outwards, in order to prevent any rubbing against the covers, or the frame of the loader.

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