

Most Frequently Asked Questions

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MODIFICATIONS

What should I do to increase the capacity of my hoists ?

The capacity of a single fall hoist could be doubled by modifying the hoist to a two fall configuration, the speed will reduce with 50%, see also hoist manual.

- For this purpose you need a new complete bottom block with return pulley and a new chain if the hook stroke should remain the same
- Re-position the suspension hook on the body to the corresponding position (see manual) This hook is already designed for 2 fall operations (SM5 – 1ton – SM10 2 ton)
- Fit the chain in accordance to the instructions in the manual

What should I do to modify my hoists from 2 fall in to 1 fall ?

The speed of a two fall hoist could be doubled by modifying the hoist to a single fall configuration, the capacity will reduce with 50%. See also hoist manual.

- For this purpose you need a new complete single fall bottom block.
- Re-position the suspension hook on the body to the corresponding position (see manual)
- Fit the chain in accordance to the instructions in the manual
- Don't forget to re-mount the end fitting of the chain, as this component is an essential load carrying part.

Is there a double brake retrofit option available

This in theory is possible, however the costs involved doesn't make it a realistic consideration.