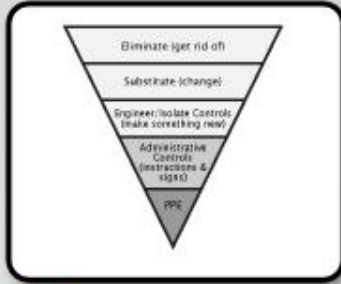


Suspended Loads

Slideshow Sample

In this slideshow on Suspended Loads, we consider:

Hierarchy of Controls



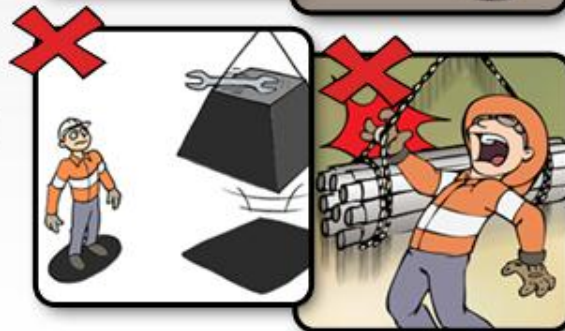
Not being under Suspended Loads



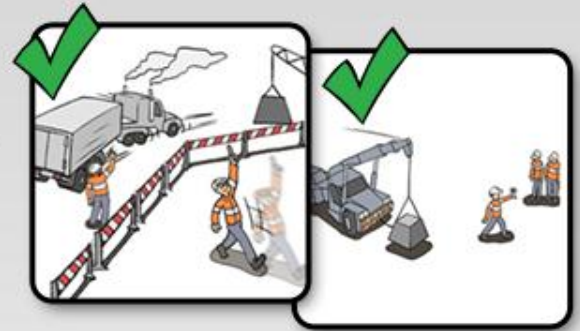
Crush Zones near Suspended Loads



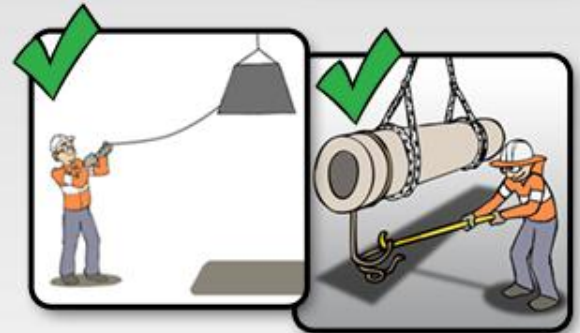
Dogging Suspended Loads



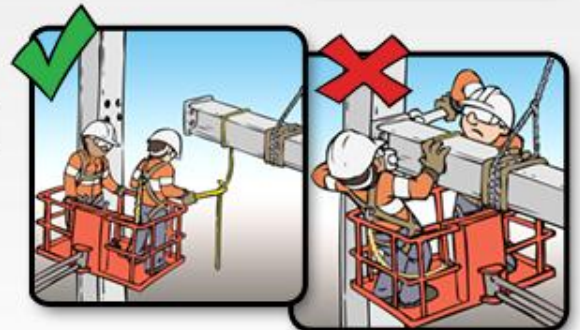
Protecting 3rd Parties



Using Tag Lines and Crooks



EWPs and Suspended Loads



In this sample we look at the chapter on crush zones adjacent to suspended loads.

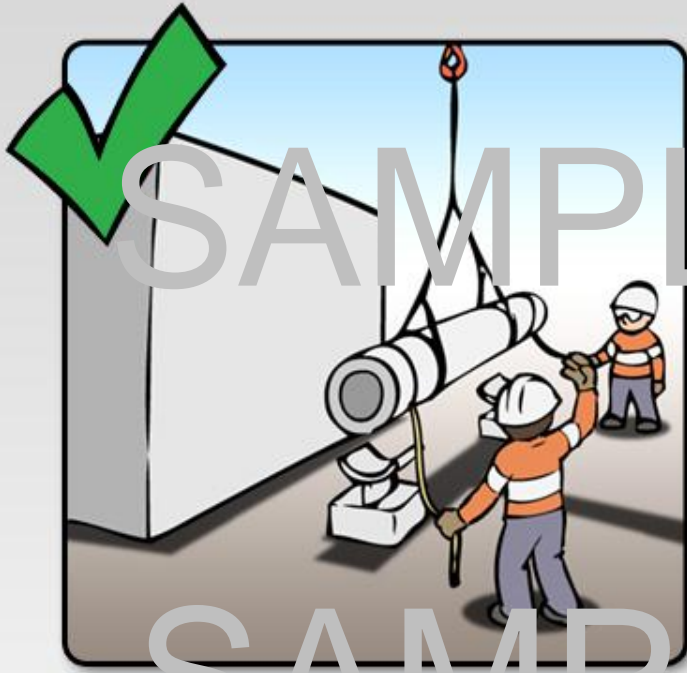
We consider:

- Crush zones between suspended loads and objects
- The movement of loads as the weight is taken, including movement due to boom deflection



©Experteyes

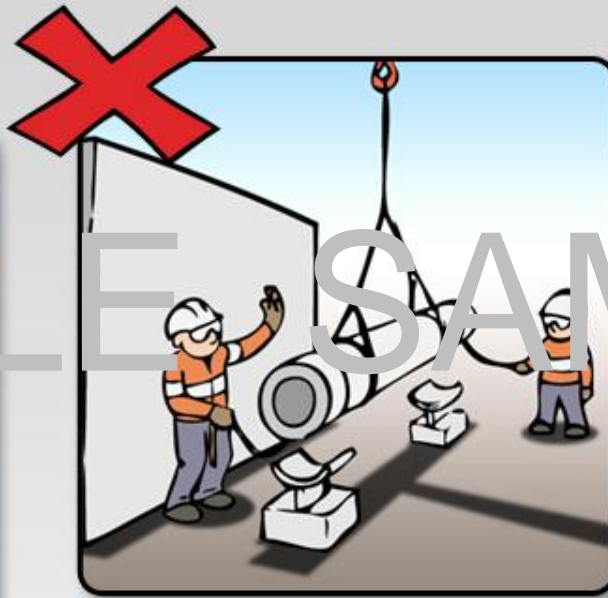
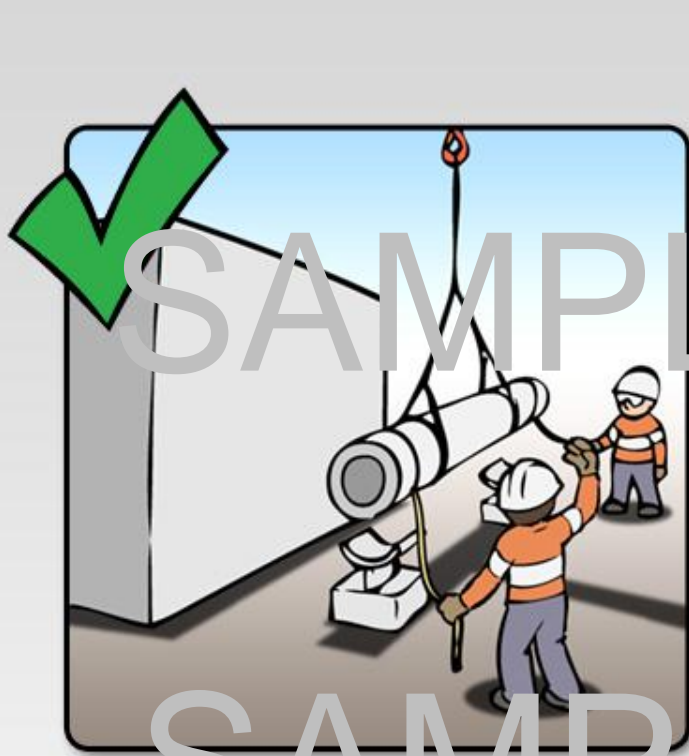
Do not place yourself between objects and suspended loads!!



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When working with suspended loads:

- Stand to the side of the load

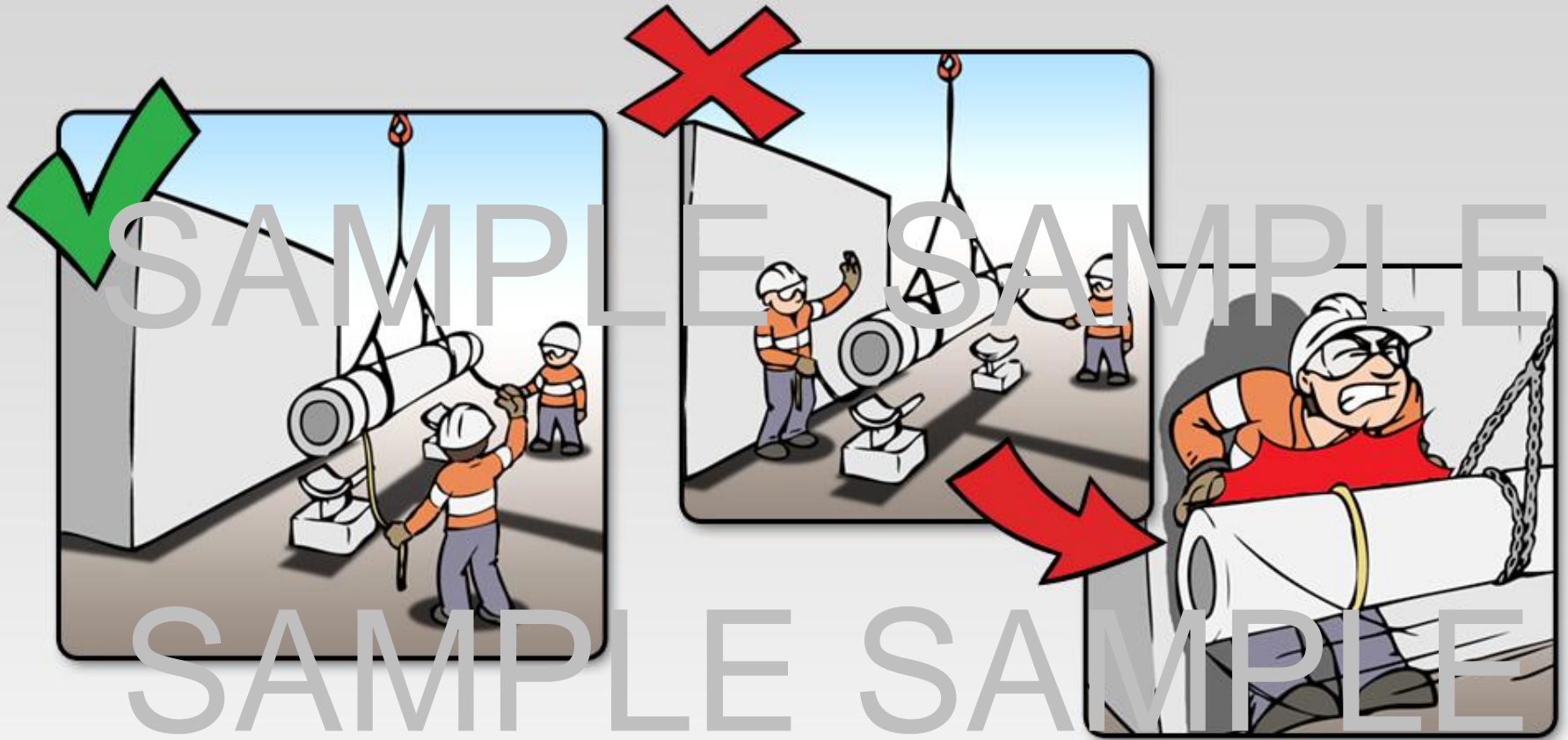


©Experteyes

When working with suspended loads:

- Stand to the side of the load

Do not stand between fixed objects and the suspended load!

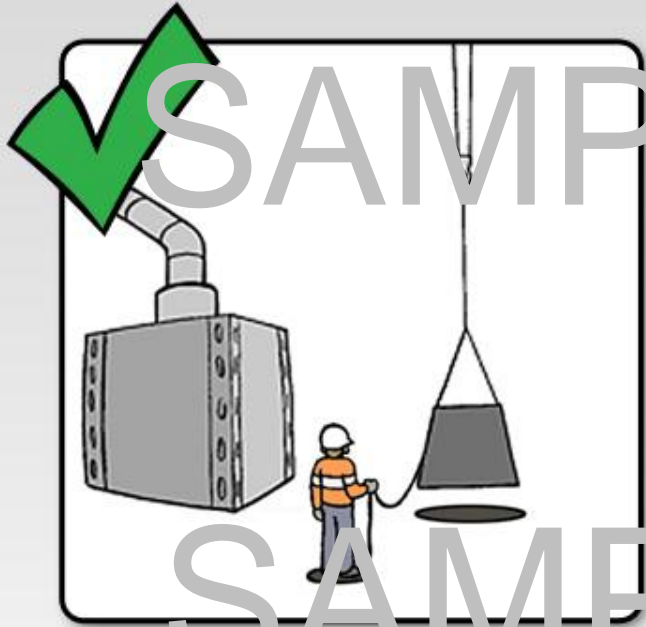


©Experteyes

When working with suspended loads:

- Stand to the side of the load

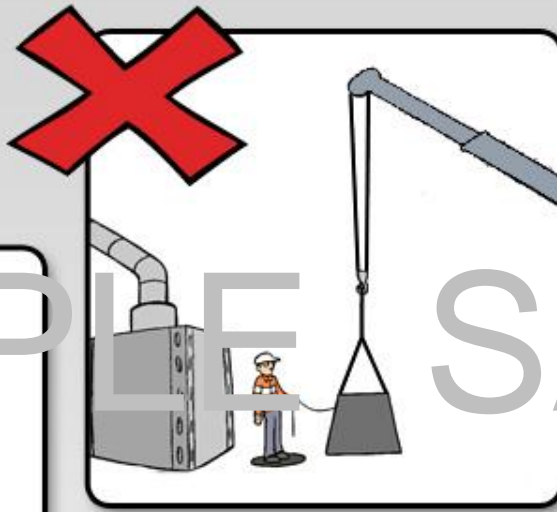
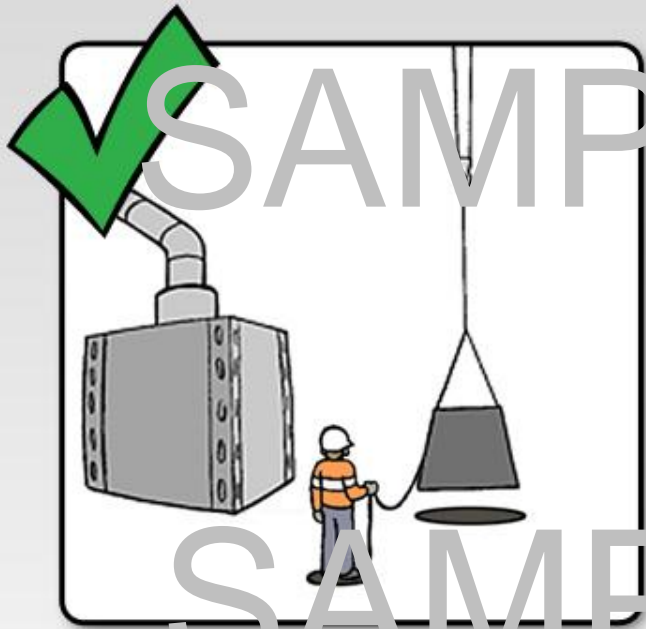
Do not stand between fixed objects and the suspended load!



©Experteyes

When taking the weight of the load, allow for Boom Deflection:

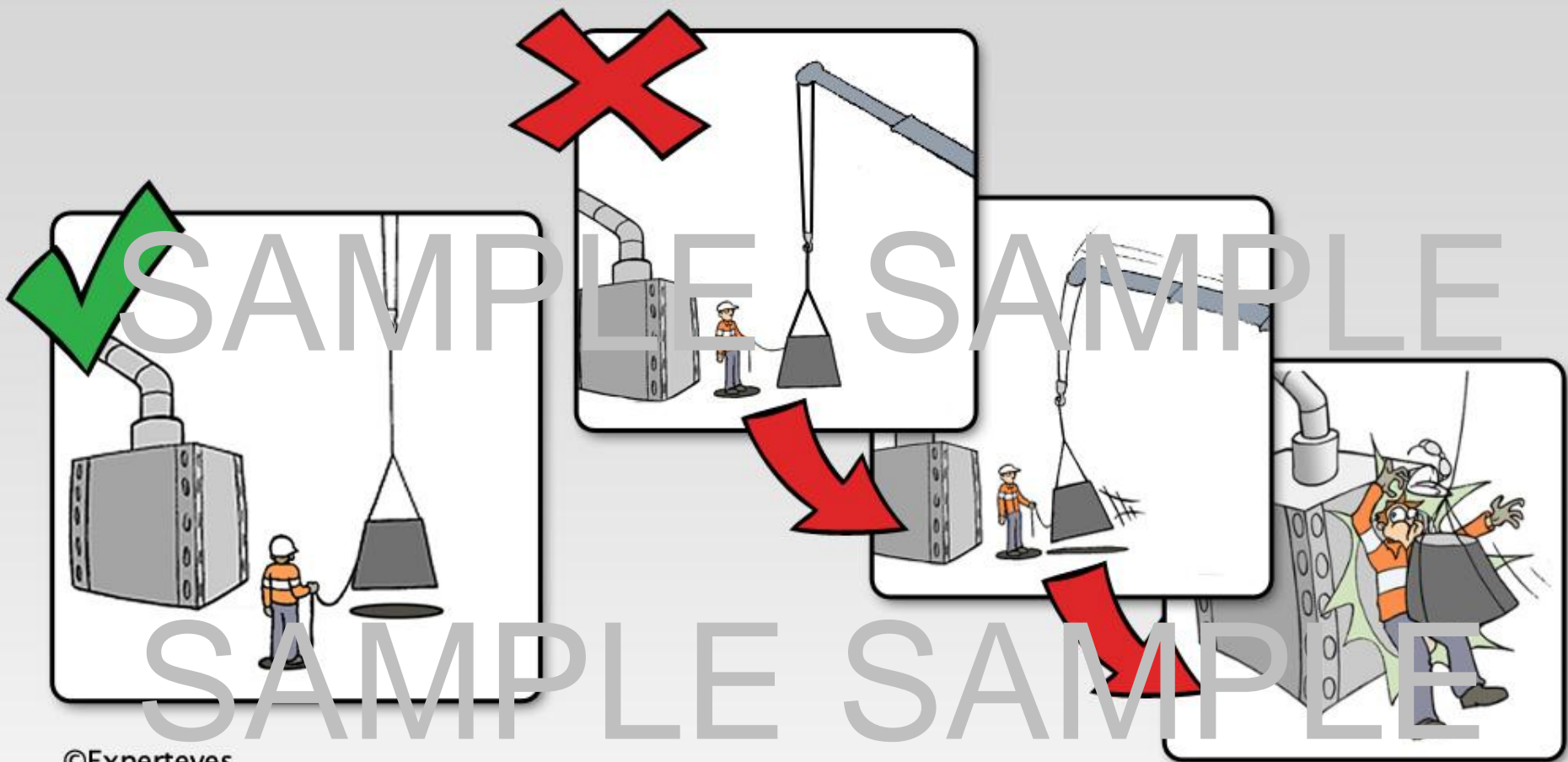
- Crane operator and rigger/ dogger compensate for boom deflection



©Experteyes

When taking the weight of the load, allow for Boom Deflection:

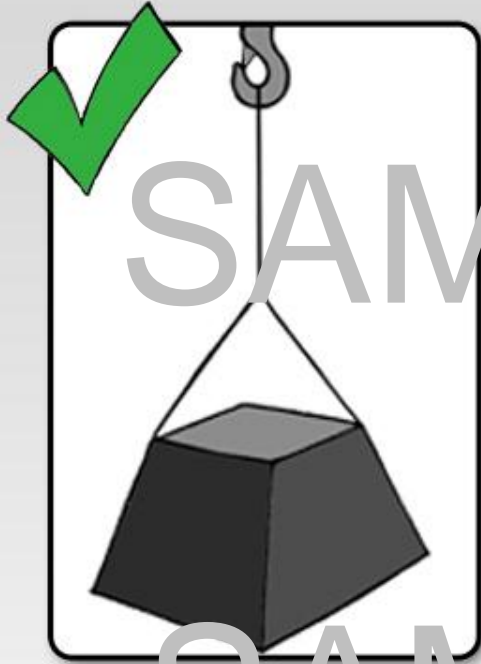
- Crane operator and rigger/ dogger compensate for boom deflection
- Rigger/ dogger stands to the side of the load



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When taking the weight of the load, allow for Boom Deflection:

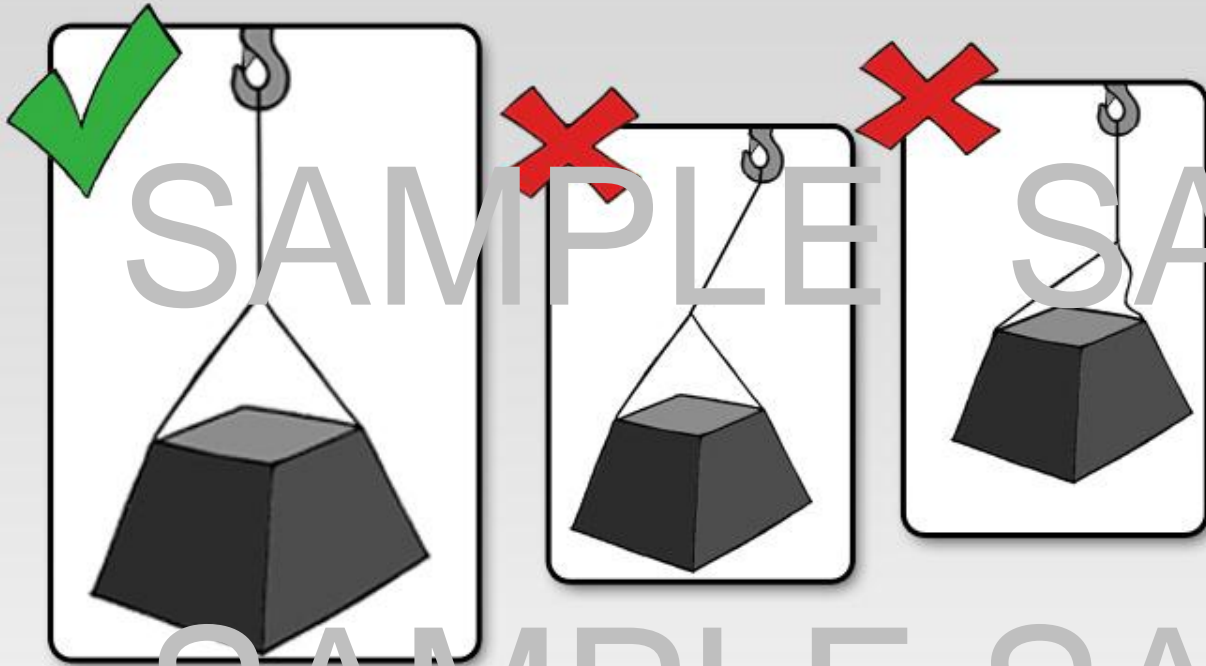
- Crane operator and rigger/ dogger compensate for boom deflection
- Rigger/ dogger stands to the side of the load



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When taking the weight of the load:

- Keep the rope vertical



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When taking the weight of the load:

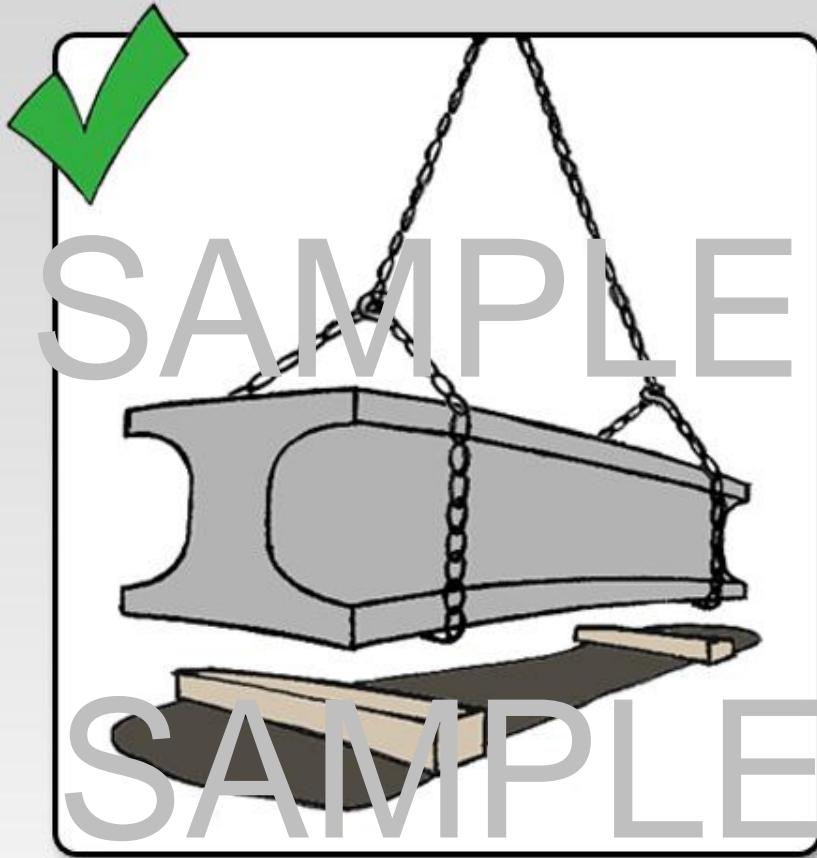
- Keep the rope vertical
- Keep the hook above the centre of gravity of the load



©Experteyes

When taking the weight of the load:

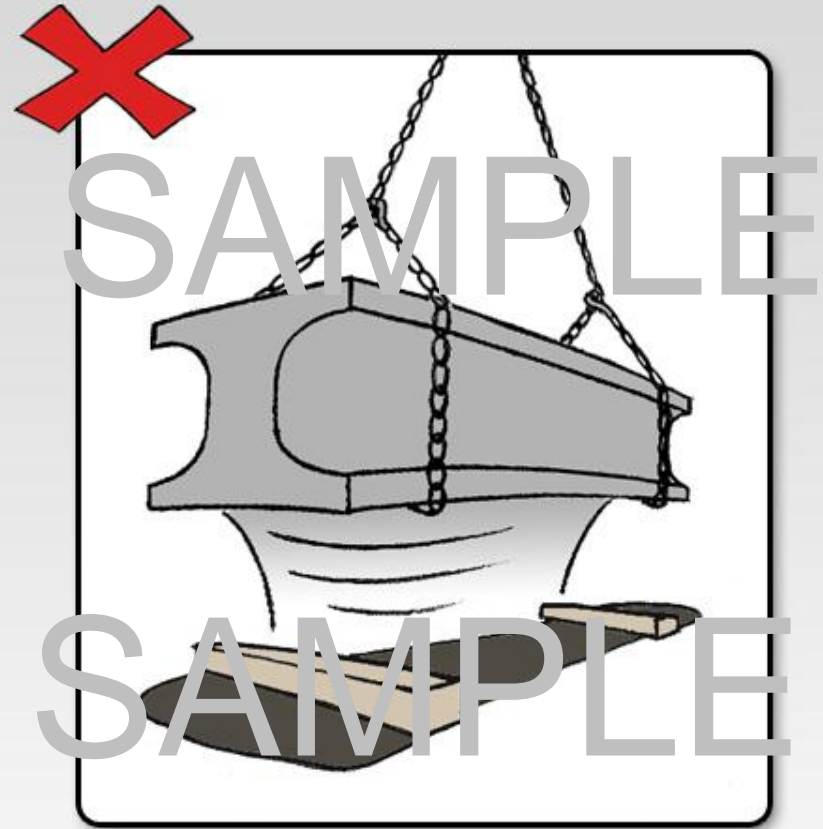
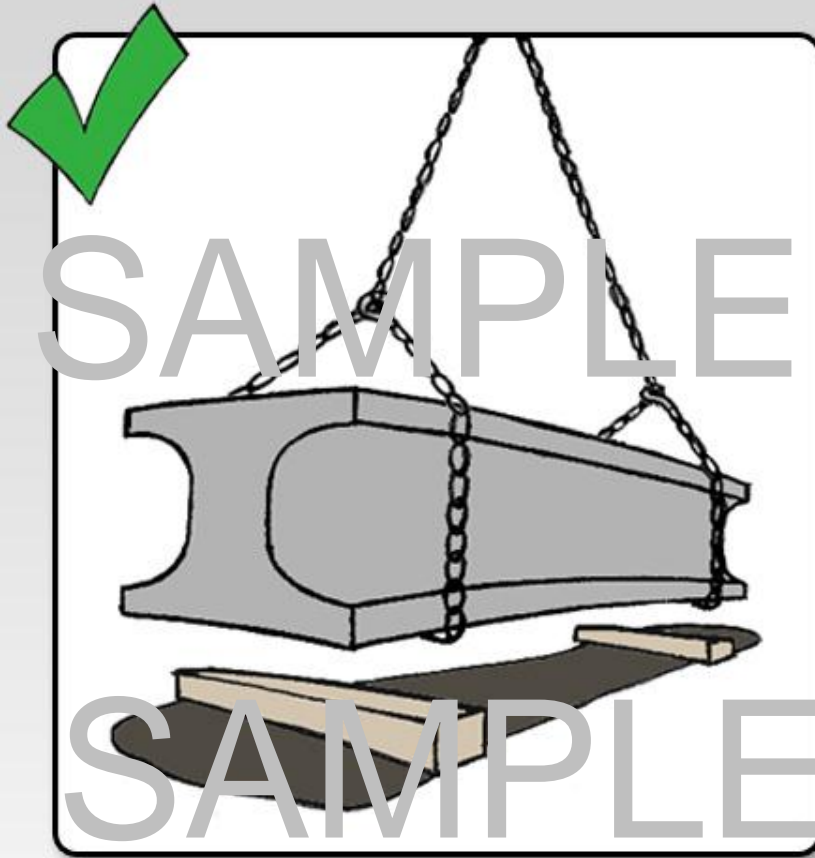
- Keep the rope vertical
- Keep the hook above the centre of gravity of the load



©Experteyes

When taking the weight of the load:

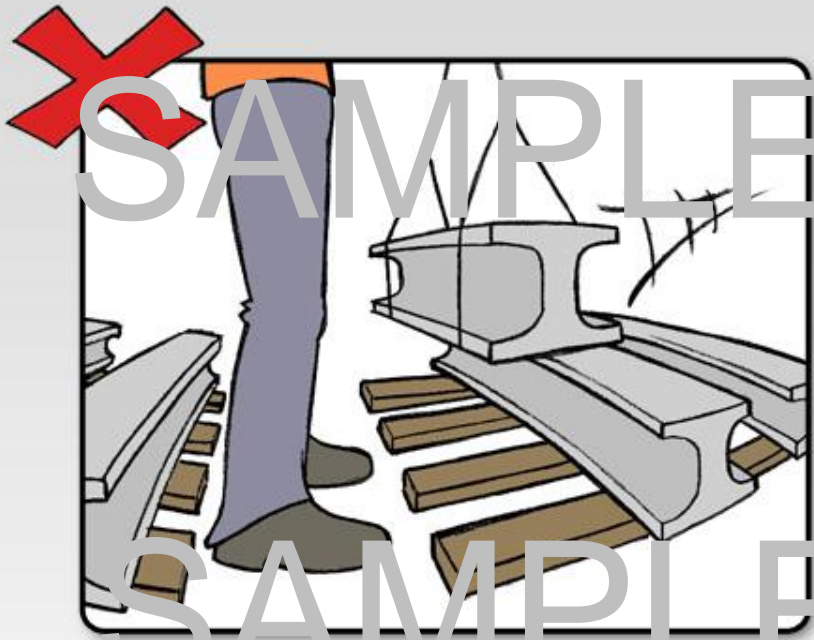
- Lift slowly



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When taking the weight of the load:

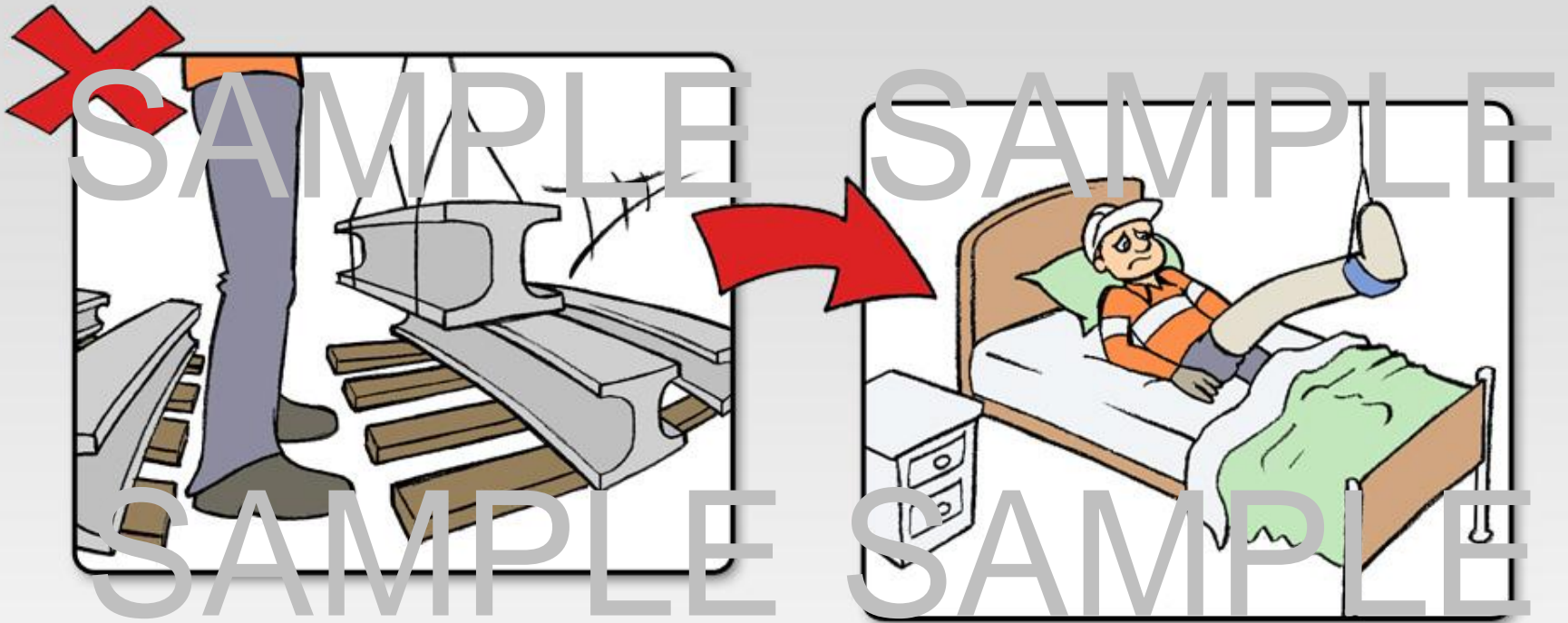
- Lift slowly
- Keep the load low and close to the ground or structure



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When working with suspended loads:

- Keep your feet clear of crush areas between things, including when taking the weight of the load



©Experteyes

When working with suspended loads:

- Keep your feet clear of crush areas between things, including when taking the weight of the load



©Experteyes

Stay out of drop zones under suspended loads!!