

### Proper handling of the car crane keeps the crew safe and the ship damage-free.

#### GOOD PRACTICE

- ✓ Before commencement of the hoisting activity, carry out a visual inspection of the crane and the hoisting equipment.
- ✓ Carry out the annual inspection seriously and document it in the crane book.
- ✓ Use certified hoisting equipment such as hoisting slings or hoisting slings with hooks.
- ✓ Ensure that the load is properly balanced by means of a lifting beam or car cage.
- ✓ Ensure the correct length of the hoisting slings for a safe distance from the lifting beam to the load.
- ✓ The car crane should only be operated by properly instructed personnel.
- ✓ Ensure that the ship is properly moored before commencement of the hoisting activities.
- ✓ Return the car crane to its rest position immediately after the hoisting activities.



#### BAD PRACTICE

- x Standing under the load.
- x Leaving the car crane up. There is a great risk of damage if you forget to lay down the crane.
- x Lifting heavier loads than the maximum weight indicated on the hoisting equipment.
- x Not taking into account the weight of materials/ groceries in the car when calculating the lifting weight.
- x Not using the handbrake on and/or putting the car in gear.
- x Using worn hoisting equipment.
- x Moving people using the car crane.



#### ACTIEVRAGEN

- What hoisting equipment do we have on board and are they suitable?
- What is the maximum permitted weight we may lift and is that sufficient for the cars we want to hoist?
- Which steps do we need to take to hoist a car on board and what needs extra attention?
- Which checks are noted in the crane book and who is responsible for these checks?

