


GH3 / GH3+ / Twin Safety Functions

The emergency stop and emergency lower should only be used in the event of hoist failure or fault. The fault must be identified and rectified by a suitably qualified technician before the hoist can be taken back into use.

GH3+ Video Introduction
and Basic Inservice
Session



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Emergency Stop

- One pull on the red strap. Use only in emergencies, when there is an immediate need to stop the hoist.
- When the emergency stop is activated, only the hoist's emergency lowering device will function.

Emergency Lowering Function

This is activated by a prolonged pull on the red strap. Use only in an emergency. This function allows the patient to be lowered when the hoist has failed to work.



Reset Emergency Stop

Reset the emergency stop by pressing the yellow button on the bottom of the hoist. The yellow button that appears when the emergency stop is pulled, must be pressed manually before the GH3 is ready for use.

Emergency Mechanical Lowering Function

If the electrical emergency lowering function in the GH3 fails, the emergency lowering can be done mechanically.

1. Remove the side covers. Release the side covers from the top of the hoist by means of a gentle push on the fixing points on each side. The covers are tipped free of the hoist and can be removed.
2. Then release the hoist's motor by turning the handle bearing the words "EMERGENCY DOWN": This handle is located immediately behind the side cover and must be turned clockwise.



If the lifting strap is twisted the hoist stops automatically.

Anti-crush feature: Hoist automatically stops when the lifting hanger meets resistance.

Hoist will automatically stop when lifting strap angle exceeds 45° along the rail or 10° across the rail.



Lifting Hanger

Place the sling straps in the hooks. Check that the straps have been correctly attached to the hanger.

The sling must always correspond with the hoist's lifting capacity.