# PRE-OPERATION CHECKLIST



### **Equipment inspection**

- 1. Examine the hoisting or lifting equipment for any signs of wear, damage, or malfunction.
- 2. Ensure all safety features, such as limit switches and emergency brakes, are functioning optimally.



#### Load assessment

- 1. Determine the weight and dimensions of the load to confirm it is within the equipment's specified capacity.
- 2. Ensure the load is secure and properly balanced to prevent accidents during operation.



#### **Environment evaluation**



- 1. Assess the surrounding environment for potential obstacles, uneven surfaces, or other hazards that may affect the lifting operation.
- 2. Clear the area of any personnel not involved in the operation to minimize the risk of accidents.



## **Communication protocol**

- 1. Establish clear communication channels among all personnel involved in the hoisting or lifting operation.
- 2. Use standardized signals and ensure everyone is familiar with emergency procedures.















