

Duct lifter - counterweight (heavy duty)

Before use:

- Persons using this machine must be competent experienced operator.
- Read the hazard assessment sheet.
- Ensure area is suitable for machine operation and no bystanders are present.
- Ensure the working area is clear of obstructions, powerlines and all other hazards.

OPERATING PROCEDURE

Do not operate unless:

You learn and practice the principles of safe machine operation and read the hazard assesment sheet.

1. Avoid hazardous situations.
2. Always perform a pre-operation inspection.
3. Always perform function tests prior to use.
4. Inspect the workplace.
5. Only use the machine as it was intended.

SETUP

1. Select an area that is firm, level and free of obstructions.
2. Insert the stabiliser legs to the rear of the base (winch side) and secure with magnetic pins. **Legs must always be in their most extended position.**
3. Lower outriggers.
4. Adjust levelling jacks on the base wheels until unit is free of wobbling (use allen key provided in tube at rear and check level using spirit levels provided on the unit near the rear of the winch).
5. Install weight basket at the end of the rear stabiliser legs. Secure using magnetic pins.
6. Place all 5 weights (total 100kg) in the basket.
7. Remove the travel locking brake by first releasing the tension in the cable.
8. Stow the travel brake by re-locking on the base of the machine.

RAISING AND LOWERING THE LOAD

1. Centre the load on the load handling attachment. Do not overload.
2. Make sure the load is properly secured.
3. Raise the load by firmly grasping the winch handles and rotating them toward the mast.
4. To lower the load, firmly grasp the winch handles and rotate them away from the mast.
5. When the profiles have been completely lowered – stop turning the winch handles.

PACKUP (VERY IMPORTANT)

1. Lower the mast.
2. Raise the stabiliser legs back into line with the base.
3. Apply the transport brake, and raise the mast until there is tension on the cable.
Failure to do so can result in the cable dislodging from the pulleys. This will result in a very costly repair bill.

Note: This operating and safety brochure is intended as a guide only. It does not override license requirements nor is it suitable as an operating lesson. If you are unsure about any aspect of the equipment, its capabilities or the correct usage, please call our trained staff for instruction or any questions you may have regarding the safe operation of this equipment.