



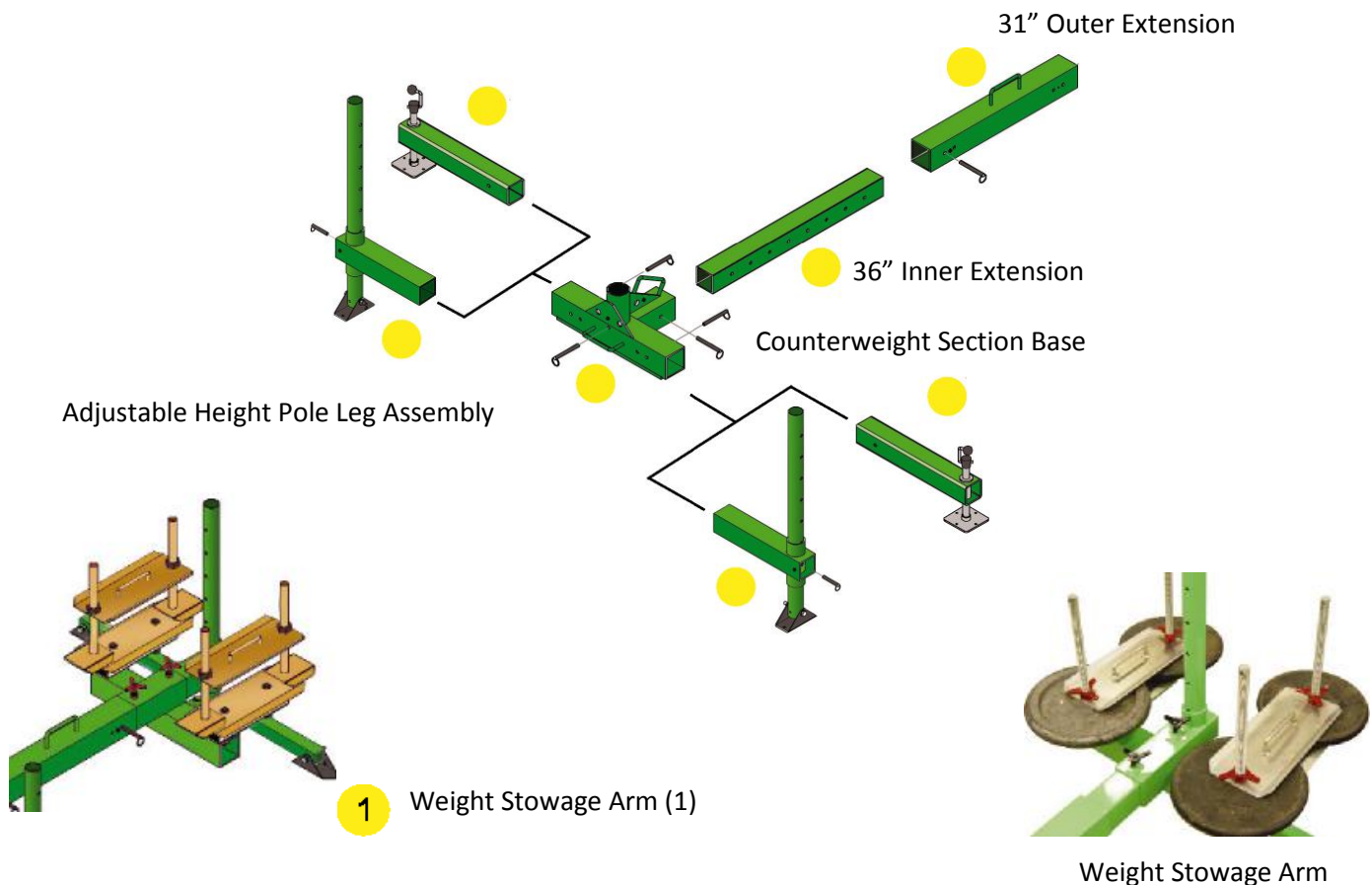
# Operating and Safety Guide

Compiled by: A Cull

Document ID	OSG .HDAV.3
Approved by	BS
Version	0.2
Date	07/05/19

DESCRIPTION	Counterweight Davit	ITEM CODE (S)	HDAV.3
POWER SUPPLY	N/A		
SERVICE INTERVAL	6 Month Visual inspection		

It is the responsibility of the user to assure they are familiar with this user guide, and are trained in the correct care and use of this equipment. User must also be aware of the operating characteristics, application limits, and the consequences of improper use of this equipment. If you require technical assistance or product training please call 0800 000 346.



## Quick Set up Guide

1. Ensure that the ground is stable and level.
2. Push the 36" Inner Extension into the Counterweight Section Base and lock into position using the retaining pins.
3. Slide the 31" Outer Extension over the 36" Inner Extension and lock into position using the retaining pins, ensure that there is a locking point extruding for the Weight Stowage Arm.
4. Insert the inner leg of the Adjustable Height Pole Leg Assembly into the Counterweight Base Section and lock into position using the retaining pins.
5. Assemble the Weight Stowage Arm and slide it on to the 36" Inner Extension, lock into position using the retaining pins.
6. One at a time, carefully place the 30 x 20kg weights onto the Weight Stowage Arm. Once all the weights are in situ tighten the locking nuts.
7. Inspect all the retaining pins and ensure that the Counterweight Davit is stable.

Helpline: 0800 000 346



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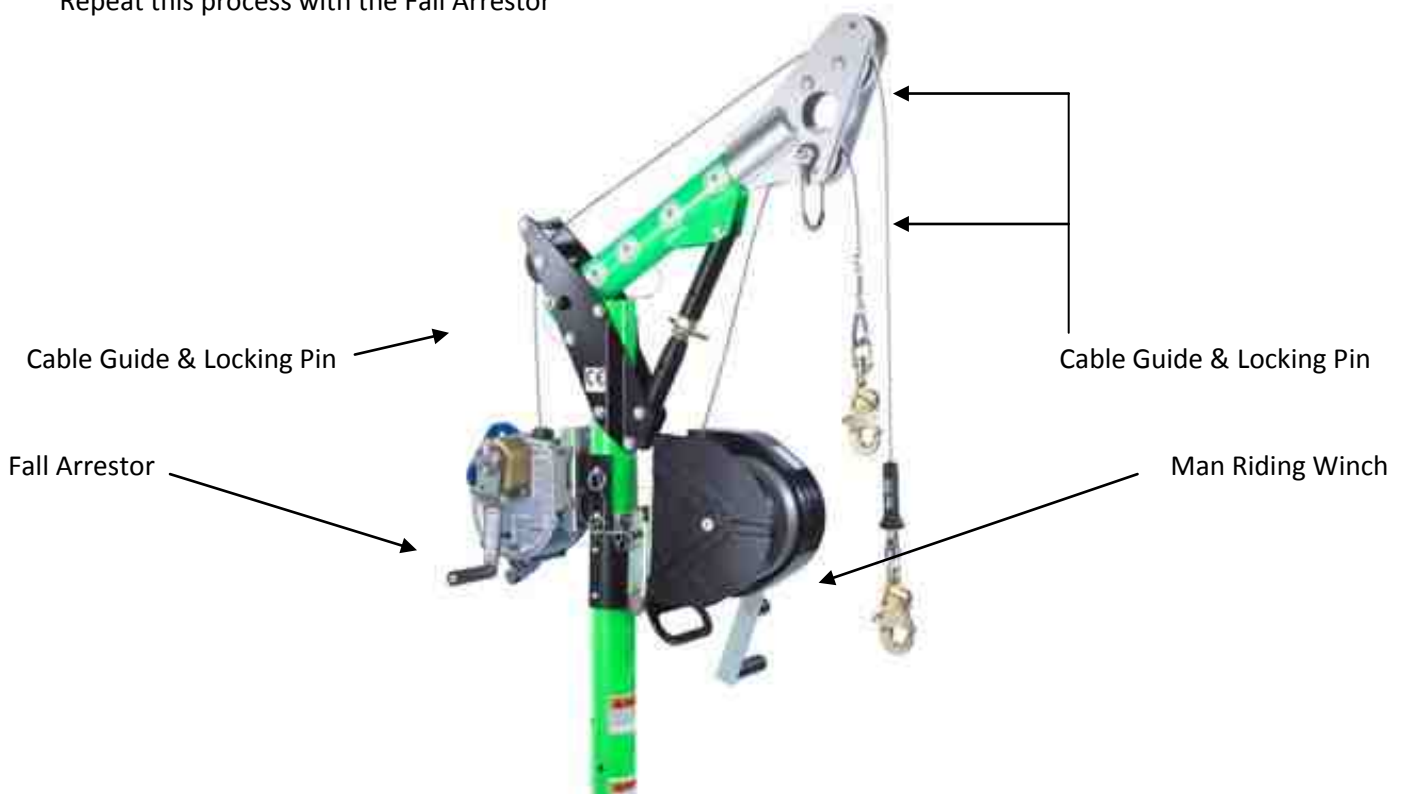
8. Ensure that the Section Base sleeve is free from debris.
9. Insert the **lower** mast into the sleeve positioned at the front of the Section Base..
10. Ensure that the lower mast rotates freely throughout its range of rotation.
11. Install the **upper** sleeve. Make sure that the locating key on the **lower** mast engages fully with the slot on the **upper** mast

## Man Riding Winch & Man Riding Winch Installation



The Man Riding Winches supplied with this Davit System are rated to 204kgs

Lift the winch onto the bracket positioned on the front of the Davit Mast Sleeve.  
Drop the cut out section onto the bracket and push the safety retaining pin through the bracket.  
Ensure that the winch is securely attached to the Davit and that the retaining pin is pushed fully through the bracket.  
Repeat this process with the Fall Arrestor



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The Man Riding winch may be cleaned using warm water with a mild detergent. It should then be allowed to dry. In order to maintain the wire rope safety line, remove any soiling. Apply a little light oil to a cloth. Hold the cloth around the rope, allowing the rope to pass through the cloth. This will leave the rope lightly oiled.

The unit should be stored in a clean, dry, chemical free environment.



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