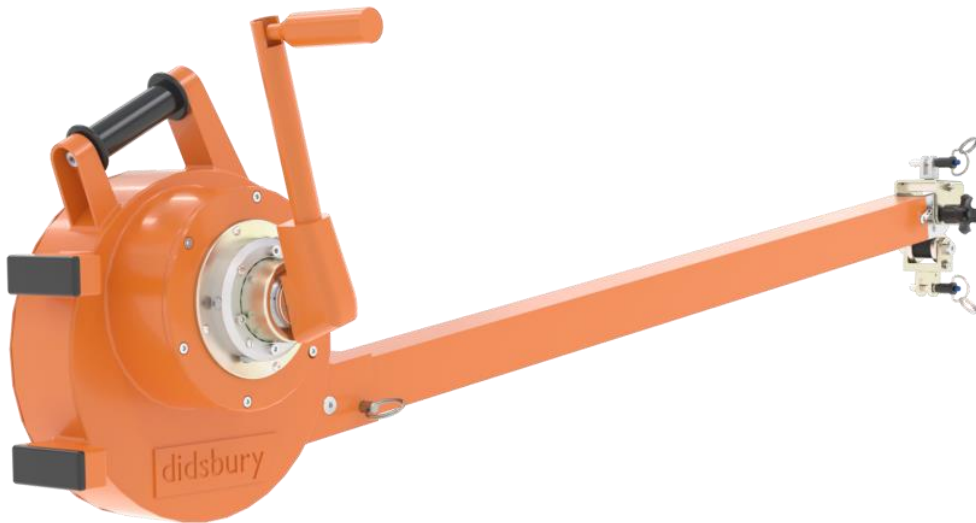


# Lightweight Tape Hoist

The Lightweight Tape Hoist is a Wind Up Wind Down (WUWD) mechanism

Webbing instead of wire rope is used for the main lift component because this can be 'threaded' through structures when a lift attachment point is some distance from the actual point of lift.

The minimum bend radius is 10 mm so there is no need for a large diameter pulley to be mounted onto the top sheath or directly below the attachment point.



A380 Wing Fairing  
Removal/Installation

## Technical Features

- 15 metre lift (less the length of any tube attached)
- 100 kg SWL
- 200 kg SWL in double fall configuration
- 30 mm wide webbing sling
- 9 kg weight excluding shackle attachments  
minimises the overall weight applied to the air frame
- Wind Up Wind Down mechanism
- No load release for rapid pay out
  
- Robust
- Reliable
- Versatile
- Lightweight
- Easy to use in confined awkward spaces when access is restricted
- Transportation/Storage Box available

Details such as the length of tub, shackle and top sheath attachments can be tailored to suit specific requirements.

*Details of other equipment is available upon request.*