

LIFT and LOCK

Instructions for use

Safety first!

- Do not attempt to lift loads exceeding 150 kilos.
- Ensure the structure from which you suspend your Lift and Lock is strong enough to support the full load you intend to lift.
- Do not stand under the load or the overhead anchor structure when lifting or positioning the load, or once the load is suspended.
- Use a D Shackle when hooking onto, or anchoring from, fabric slings, webbing or ropes.
- Protective gear such as gloves should be worn at all times when using the Lift and Lock.
- Protect the webbing from damage and prolonged exposure to sunlight, oil or chemicals.
- Before use, examine webbing for cuts or damage and replace damaged webbing with genuine Lift and Lock replacement webbing.
- If a load is dropped & caught by the lock, examine the Lift and Lock for any sign of damage and discard if damaged.
- The Lift and Lock is designed to lift and position loads. Once positioned, the load must be conventionally secured.
- The Lift and Lock is not a toy. Keep this appliance away from children.

To set up your Lift and Lock

- Attach the upper block (with lock) to an overhead anchor point.
- Lift the lock and feed out enough webbing to attach the lower block to your load.
- **The lifting strap must be parallel to the load bearing straps for the Lock to operate.**
- Illustration 1(a) indicates by releasing the lock and feeding out the webbing, the load will drop. Pull down on the webbing and the load will lift.
- Illustration 1(b) shows that by releasing the webbing, the lock will engage. To release the lock, pull down on the webbing.

Illustrations 1(a) and (b)



LIFT and LOCK

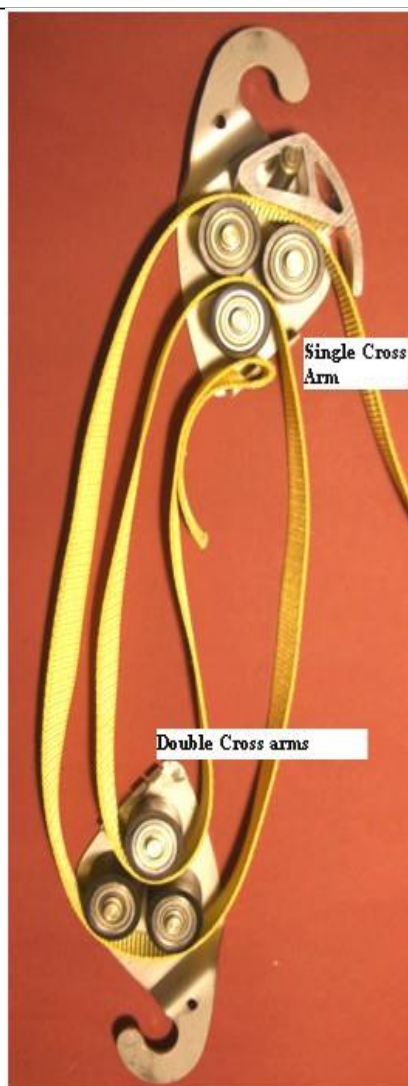
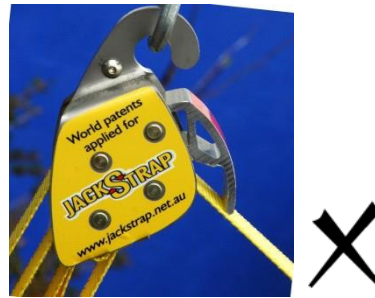
- When operating on an angle or pulling on the horizontal, make sure that the lock is located ON TOP of the upper block. (See Illustrations 2(a) and (b))

Illustrations 2(a) and (b)

Correct.



Incorrect



How to replace the webbing in my Lift and Lock.

This Illustration shows a cutaway section of the Lift and Lock.

The basic principle to replace the webbing is to work in an anti-clockwise direction starting at the top outside and working inwards.

1. Feed the webbing under the lock in an anti-clockwise direction.
2. Take the webbing down to the bottom block and around the lower double rollers, exiting on the right side of lower block; then bring it back up to the top block.

Each block has three cross arms: one single one and a double set.

3. Make sure the webbing is fed through the large gap between the single and double set.
4. Push the webbing over the right side of the single upper roller in the top block and exit to the left. (repeat steps 3 and 4 on the lower block)
5. Push the webbing between the lower roller and the double cross arms of the top block in a clockwise direction. Fold the webbing around the right one of the double cross arms bringing the end of webbing through the small gap between them and exiting to the left over the left double cross arm and leaving about 100 mm of spare webbing.

If the webbing becomes tangled, perform the above steps in reverse until the tangle is removed and then re-web as above.