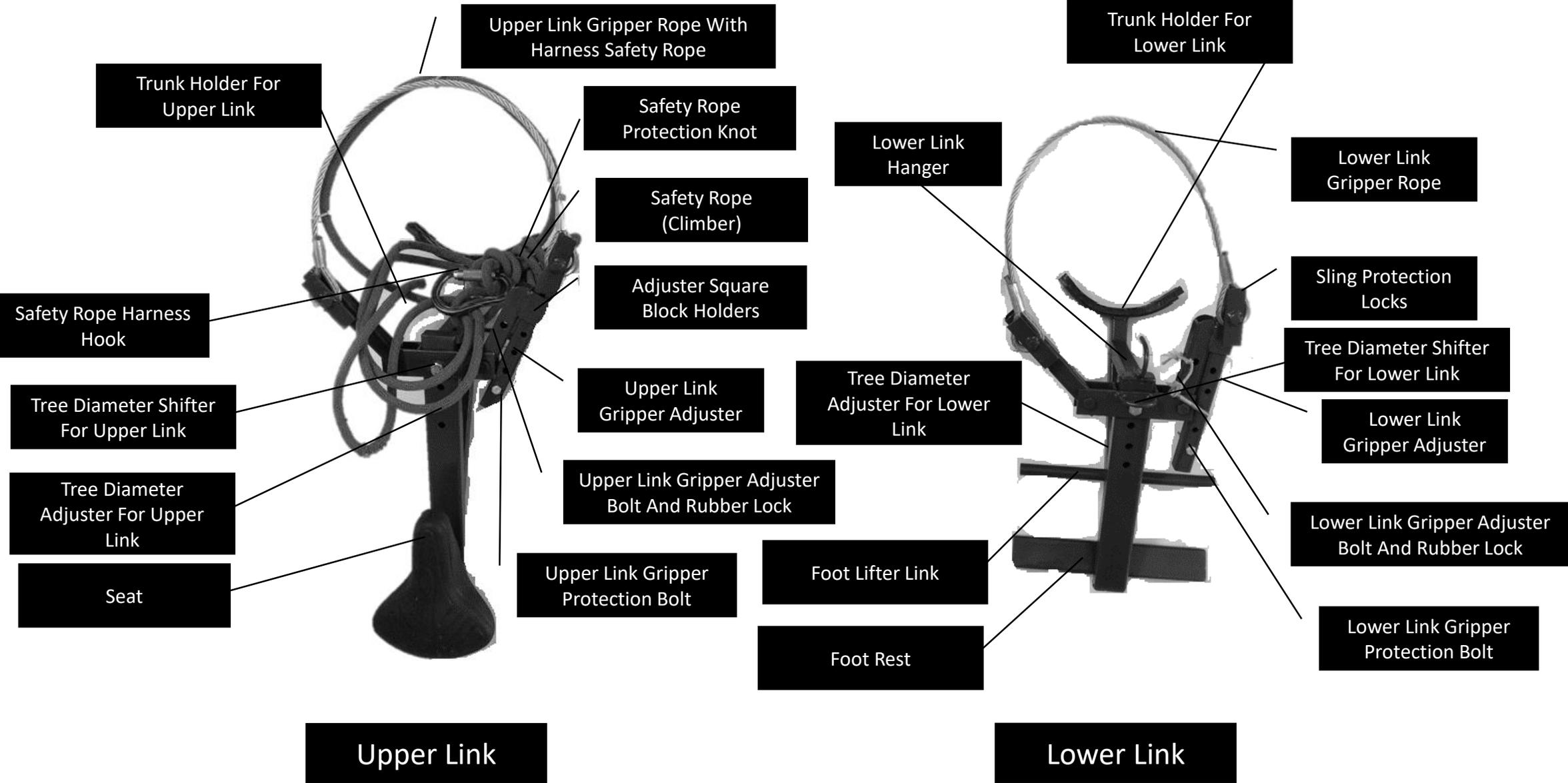


COCOMAN

Thank you for choosing COCOMAN for a palm tree climbing requirement.
Know your machine parts.



How to assemble/ Dismantle:

Assembly walkthrough:

1. Unpack the machine
2. Send request email to give access to online tutorial videos to your email id. [Sub:- Access to PRODUCT-ID (See last page)]
3. The box contains:
 1. 'Upper Link' + 'connecting rope with a hook'
 2. 'Lower Link'
 3. 'Climber Safety Harness', rope and hook
 4. Manual Booklet and spanner

Assembly Procedure

1. Remove Upper Link bolts: - 'Upper Link Gripper Adjuster Bolt' (unhook rubber lock) and 'Upper Link Gripper Protection Bolt'
2. (*)Take 'Safety Rope' along with the Hook out of 'Safety Rope Protection Knot'. DO NOT TRY TO OPEN THE KNOT OR REMOVE SAFETY ROPE FROM ANY HANGING HOOKS ATTACHED TO THE 'UPPER LINK GRIPPER ROPE'.
3. Slide out (remove) an 'Upper Link Gripper Adjuster' from the 'Square Block Holder'. This will free one side of 'Upper Link Gripper Rope' with 'Harness Safety Rope'
4. Attach 'Upper Assembly' to the tree, hold the 'Upper Link' by one hand and from the other hand insert back an 'Upper Link Gripper Adjuster' into the 'Square Block Holder'. To do this, move 'Upper Link Gripper Rope' with 'Harness Safety Rope' around the tree and insert 'Upper Link Gripper Adjuster Bolt' into the right hole of 'Upper Link Gripper Adjuster'. The hole should be selected in such a way that 'Upper Link' will hold the tree. Stretch the rubber and hook around the lower part of the bolt from below side.
5. (*) Also, insert 'Upper Link Gripper Protection Bolt' in the last hole
6. Insert back 'Safety Rope Hook' end through 'Safety Rope Protection Knot'
- 7. Also follow above steps for the 'Lower Link' (except safety rope steps)**
8. Now both Links are set on the tree as shown in the first picture holding the tree.
9. (*)Hook to connect 'Upper Link' to 'Lower Link' by the 'Link Rope With The Hook'
10. Wear and adjust the harness on you accordingly
11. Sit comfortably on the 'Upper Link' seat and keep your feet between the 'Foot Rest' and the 'Foot Lifter Link'
12. (*) Hook safety rope hook to the 'Harness Knot'. The rope should be loose enough and but not hold the tree like 'Upper Link Gripper Rope'
13. You are now set to climb the tree
- 14. To Dis-assemble the unit, perform same steps in the reverse order**

* Important Steps to follow



Caution: All the steps are necessary for user's safety. The Company is not responsible if any step is omitted. Recommended for skilled climbers. Call us for the training if required.

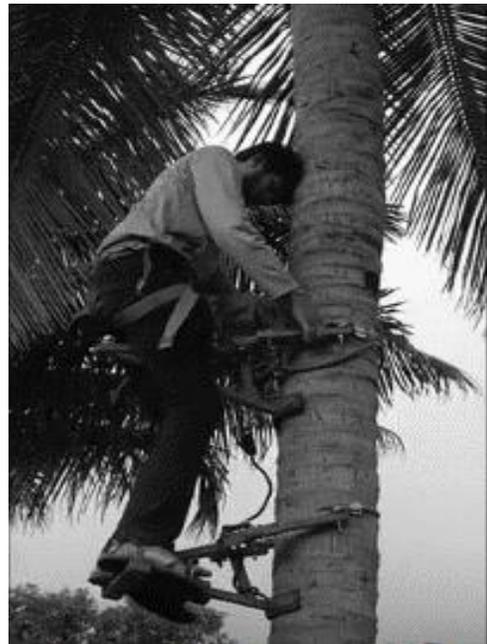
How to Climb and Rappel (Up and Down movements)?

Follow the below steps once the climber has comfortably settled on the seat with safety rope hooked.

1. Hold the 'Upper Link' by one hand and stand on 'Lower Link'. You may also take support of the tree trunk surface by another hand to give the right push
2. Push the 'Upper Link' little towards the tree and tilt the entire link little upside down in such a way that it will loose the tree grip and lifting is seamless
3. Move 'Upper Link' up till your limit
4. Sit again on the 'Upper Link'
5. Now, push 'Lower Link' little towards the tree by your feet and tilt the entire link little upside down in such a way that it will loose tree grip and lifting is seamless
6. Move 'Lower Link' up till your limit
7. Keep on repeating above steps till you reach a tree top
8. A climber can also rotate the entire assembly around the tree
9. Perform work on the tree
10. To Rappel, perform same procedure in reverse order.
11. DO NOT LEAN TOWARDS THE TREE. IT WILL UNLOCK 'UPPER OR LOWER LINK', KEEP YOUR WEIGHT AWAY FROM THE TREE TO KEEP THE ASSEMBLY IN THE LOCKED POSITION

What if the tree diameter changes and assembly has got tilted upside-down while climbing/ rappelling? (Using gripper adjusters – Upper/ Lower)

1. This is the time when you want to change the rope length to keep always adjacent and tight enough around tree stem/ trunk
2. This may happen with Upper or Lower assembly. However, 'Lower Assembly' will rarely be required to change the rope length
3. For 'Upper Assembly': (Refer right pictures)
 1. Stand on the 'Lower Link'
 2. Remove rubber locking and remove the bolt (DO NOT REMOVE the 'UPPER LINK GRIPPER PROTECTION BOLT')
 3. Move 'Upper Link Gripper Adjuster' linearly back and forth till it gets adjusted well around the tree again
 4. Insert bolt again at relevant hole and hook rubber for safety
4. For 'Lower Assembly':
 1. Remain seated on the 'Upper Assembly'
 2. Lift 'Lower Assembly' using your legs and move entire assembly towards the 'Upper Link Hanger'. Hook 'Lower Link Hanger' into 'Upper Link Hanger'
 3. Now your legs are free, repeat the process explained for 'Upper Assembly' to change 'Lower Link' rope length



Adjusting rope lengths during initial setup (before climbing and using 'Tree Diameter Adjuster' for 'Upper/ Lower Link')

1. There is one more option to change the complete assembly length and the rope length
2. With the help of the 'Tree Diameter Adjuster' for 'Upper/ Lower Link' and 'Tree Diameter Shifter' for 'Upper/ Lower Link'
3. Remove 'Tree Diameter Adjuster Bolt' and move entire front side assembly linearly back and forth and according to tree diameter insert bolt in right hole
4. Lock the bolt tightly
5. Refer right picture.

Important precautionary guidelines

1. Check if the seat is properly fixed
2. Sling and bolts of 'Upper/ Lower Ropes' are properly attached to the main assembly, no loose bolts
3. "C" shape 'Trunk Holder' rubber is intact
4. Make sure 'Upper/ Lower Link Gripper Adjuster Bolt' is attached to assembly with small and thin thread and rubber of the lock is proper
5. Bolt and wing nut of 'Gripper Protection' are intact
6. Protection/ safety rope knot is not changed
7. Steel ropes are not damaged
8. No part of the assembly is broken/ damaged/ un-welded
9. Safety rope is passed through hanging hooks properly
10. 'Adjuster Square Block' holders are not damaged

Support

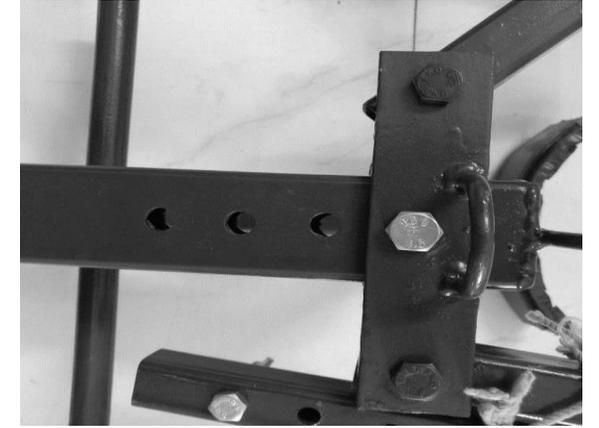
Fennec Fox Technologies, Pune, MH, India

Call our support team
+91-9970186543

Write to us: cocoman@fennecfoxtech.com (Mention Product ID. See Upper assembly)

Download our App for Android to raise the ticket/ suggestions/ grievances

Subscribe to our YouTube channel for more informative videos – Training and Safety



Versions:

Higher Version: With Safety Accessories

Basic Version: Only Machine

Call us for any Additional Accessories