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> Maypole Stronghold 162 Clapgate Lane Woodgate Business Park Birmingham B32 3DE United Kingdom



## **Stronghold Security Products Wheel Clamps & Hitchlocks**



#### Alko Hitchlock

Sold secure gold approved. Fits a wide range of Alko Hitches including AK130, AK160, AKS1300, AKS2004, AKS3004



**Towing Eye Lock** 

Sold secure gold approved; fits 40-50mm towing eyes to prevent tow away theft.



**Avonride Hitchlock** 

Sold secure gold approved. Fits most Avonride cast heads from 1400kg-3500kg (Including 575003, 575004, 575005, 575008)

For more information on our range of Stronghold Security Products visit our website:

www.stronghold-security.com



# STRONGHOLD Strength & Quality by Design | www.stronghold-security.com

SH5438 SH5439

# Atlas Wheel Clamps

### **Assembly & Fitting Instructions**

#### Scope of use:

This product can be used on alloy and steel wheel rims, with maximum tyre width of 265mm (see size guide).

Note: A minimum of 20mm clearance between the wheel rim and any brake assemblies is required. If this is not available on one wheel, it may be available on another. This product can be fitted to nearside and offside wheels.

#### **Maintenance:**

- Lubricate lock regularly with a light oil spray.
- When cleaning this product use a cloth and mild detergent.





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- 2 x M12 x 1.5 x 24.5mm locking wheel bolts & key (SH5438 only)
- 1 x Front arm
- 1 x Rear arm
- 1 x Lock assembly & three keys
- 1 x Lock cover
- 1 x Fitting instructions and warranty card





#### Please note:

- Familiarise yourself with all parts prior to assembly & fitting
- This product is supplied with three keys. Separate and keep a key in a designated place of safety
- Store the locking wheel bolt key so it is available whenever a wheel might need to be removed

Record your key number here Record your locking wheel bolt key number here



 Keep this instruction card and your proof of purchase (receipt or invoice) for future reference

#### **Fitting Instructions**

#### Fig 1: Wheel Selection

Select a wheel with the 20mm minimum necessary clearance between the brake assembly and wheel rim.

20mm Min gap between brake assembly and wheel rim



#### Fig 2: Fitting Locking Wheel Bolts

Remove two diagonally opposed wheel bolts from your wheel.

IMPORTANT: For approval purposes Atlas wheel clamps must be used in conjunction with Sold Secure approved locking wheel bolts (not supplied in SH5439).

Note: If fitting a 5-bolt wheel do not remove two adjacent wheel bolts.

- Ensure that the removed bolts are of the same thread length, size and pitch as the locking wheel bolts provided in this product. If in doubt, consult your vehicle's manufacturer handbook.
- Fully engage the key into the locking wheel bolt head and carefully insert the bolt into the correct location. Repeat for the second bolt.
- Carefully tighten the locking wheel bolts to the vehicle manufacturer's recommended torque. DO NOT overtighten or use an impact wrench as this could cause expensive damage to the locking wheel bolts or to the wheel.



#### Fig 3: Rear Arm Location

Place the rear arm behind the right side of the wheel rim as you face it and position the long 'nose' so it rests as close as possible to the spoke gaps in the rim. Note: It may be necessary to angle the arm to achieve this.



#### **Fig 4: Front Arm Location**

Holding the rear arm in one hand, offer up the front arm so that its square central tube slides over that of the rear arm and the short front arm 'nose' comes to rest in the recess at the edge of the rim, or in one of the spke gaps.



#### Fig 5: Fitting The Lock

Push the two arms as close together as possible and insert the lock assembly into the barrel housing on top of the front arm. Note: It may be necessary to move the assembly from side to side in order to achieve the best fit, which may not necessarily be with the arms resting on the ground.



#### Fig 6: Securing The Clamp

Rotate the key anti-clockwise until locked into position, then remove the key. Fit cover lock over the lock to prevent water and dirt ingress.

#### Warranty

Please see warranty card for details. Full warranty terms can be viewed on our website **www.stronghold-security.com** 

#### **Replacement Keys**

The design of Stronghold keys means that genuine replacements are only available by special order through the place of purchase, for which you will require your key number. Please note, the use of unapproved copy keys will void your warranty.

#### **Customer Service Contacts**

In case of product defect or malfunction please contact the place of purchase for assistance. For other questions please refer to the FAQ section of our website or UK & Ireland customers email: sales@maypoleltd.co.uk or call: +44 (0) 121 270 4301.

International customers – the place of purchase or your national distributor.

### Free Extended Warranty Product - Stronghold Atlas Wheel Clamps

This product carries a 12 month manufacturing defect warranty. You can upgrade your 12 month warranty to 5 years (mechanical only), free of charge, if within one month of purchase you:

•Complete and return the enclosed Warranty Card to us, or

•Register your purchase with us online at

#### www.stronghold-security.com

By following the link to "Register your product".

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Date of purchase	
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Why did you buy a Stronghold product?	
Name:	
Address:	
Postcode:	
Email:	

#### **Marketing Communications**

Potail Outlet

Maypole Ltd would like to send you information on our products by email or post. Your personal information will never be sold to a third party for marketing purposes. For more information or if you wish to opt out at any time please visit www.maypole.ltd.uk or email marketing@maypoleltd.co.uk

I opt in to receive marketing communications

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