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



Stronghold Security Products

Wheel Clamps & Hitchlocks

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

SH5431

Strongarm **Wheel Clamp**

Assembly & Fitting Instructions

Scope of use:

This product can be used on steel wheels only with a tyre width capacity of 155-190mm. It is recommended that you use this product in conjunction with a suitable Stronghold hitchlock when fitted to a caravan Easy fitting watch or trailer.

Maintenance:

- When cleaning this product use a cloth and mild detergent.
- Lightly oil all moving parts of this product on a regular basis.



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

www.stronghold-security.com





This box contains:

- 1 x Wheelclamp
- 2 x M12 x 1.5mm pitch wheelbolts
- 1 x Lock
- 3 x keys
- 1 x Fitting instructions and warranty card





Towing Eye Lock Sold secure gold approved; fits 40-50mm towing eyes to prevent

Alko Hitchlock



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

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Please note:

- It is important to check wheelbolt/wheel nut compatibility prior to fitting
- Both wheelbolts/wheelnuts must be fittedto allow for wheel balancing
- Standard wheelbolts are supplied but can be changed for alternatives F.O.C by contacting the sales office 0121 270 4301
- This product is supplied with three keys. Separate and keep a key in a designated place of safety
- Record your key number here
 You will need this in order to obtain replacements
- Keep this instruction card and your proof of purchase (receipt or invoice) for future reference

Fitting Instructions



Fig 1

Remove two existing wheel bolts, which are diagonally apposed on the wheel. Please note if fitting to a 5-bolt wheel, remove one bolt, moving around the wheel leave the next one in position and then remove the next bolt.



Fig 2

After checking that they have the same thread length, size and type as the special wheel bolts (M12x1.5mm pitch) provided, replace and tighten to the manufacturers recommended torque settings. If your wheel is fitted with nuts or bolts of a different size, please contact our help line for advice.



Fia 3

If the wheel is fitted with a wheel trim this must be modified to accept the wheel clamp by drilling two 52mm holes in the trim at the relevant special wheel bolt locations.



Fia 4

Re-fit the wheel trim. To fit the wheel clamp to the wheel, the wheel must be orientated with one of the special wheel bolts situated at between 1 o'clock and 3 oclock as shown.



Fia 5

Insert the key into the lock, rotate the key clockwise and pull the lock from the lock holder. Some resistance will be experienced due to the security design. Removal of the lock enables the rear arm to be opened for fitment. Using an approach angle as shown, align the top tube with the wheel bolt and push into position.



Fig 6

Push the clamp towards the wheel enabling the rear arm to close into the rear of the wheel rim. When fully closed allow the wheel clamp to drop towards the ground (depending on the tyre profile and the wheel position, the wheel clamp may not always touch the ground). In this position re-fit the lock by inserting and turning in an anti-clockwise direction, allowing the latch to click into place.



Fig 7

Remove the key, your wheel clamp fitted correctly will look like this.

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 Strongarm Wheel Clamp

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".

Retail Outlet	
Date of purchase	
Principal security use e.g caravan	
Make of product being secured	
Why did you buy a Stronghold product?	
Name:	

Name:		
Address:		
Postcode:		
Email:		

Marketing Communications

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

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