CRAFTED LIKE NOOTHER DON'T JUST SETTLE FOR THE SAME OLD BULL

OWNER MANUAL VOLKSWAGEN AMAROK 2017+



IJ

WELCOME TO THE AFN FAMILY

This manual contains the Volkswagen AMAROK +2017 fitting instructions for:Side Steps Ref.: 48002428Nerf Bars Ref.: 48002429



The Company

Founded in 1995, AFN - 4x4 Accessories dedicates itself to the production and commerce of all-terrain accessories. Its constant concern in its customers total satisfaction, and in the ideals of innovation and transformation have granted a position of notability both in the national and international panorama.

The only company in Portugal in the mass production of 4x4 accessories, relies on specialized and experienced technicians, with the most adequate knowledge, to an efficient response capability to its customers demands.

Thanks to the specialization in the several areas of design and manufacture and to a constant investment in technology, AFN has been broadening its wide range of products, without ever neglecting the quality factor.

4x4 Accessories

In its diversity of products we can include, with all-terrain quality, protection, safety and aesthetic accessories.

And it is here that AFN invest on the best technology, the best cut precision of the raw material, and the transformation of products with the quality recognized in the marketplace.

AFN has, at its disposal, resources to test and analyse the resistance of its products and stands in the front row regarding the European homologation of materials dedicated to all terrain.

The contact with the most important test laboratories for vehicles, both in England, Spain and Germany, provides AFN with the know-how to manufacture a wide range of quality products.

Our Design Approach

AFN designs each accessorie taking into consideration the original model lines and fixing points. We refuse to have a "one design fits all" solution and we are always looking foward to embrace new challenges on how to adjust a new product into a new model! The days of just throwing on a bit of steel together to form a protection system are gone. AFN is leading the way modern vehicle protection components are manufactured. Other will follow, and it won't be long where the AFN approach to Styling, Fit, Form and Function will become the benchmark for all other manufacturers.





AFN 4x4 Accessories Product: Side Steps Part Ref.: 48002428

Product: Nerf Bars Part Ref.: 48002429

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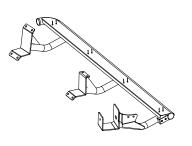


Owner Manual | Checklist 48002428_48002429

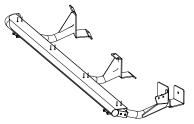


- In this section you have a checklist with all parts included for the installation of your AFN product
- This product should be installed as demonstrated in the product fitting instructions
- If verified that any component is damaged, please contact your nearest AFN distributor
- The specified parts will only fit in the models specified by AFN
- Do not modify any component of the product

This checklist is for product 48002428 and 48002429. Please note that both are divided.

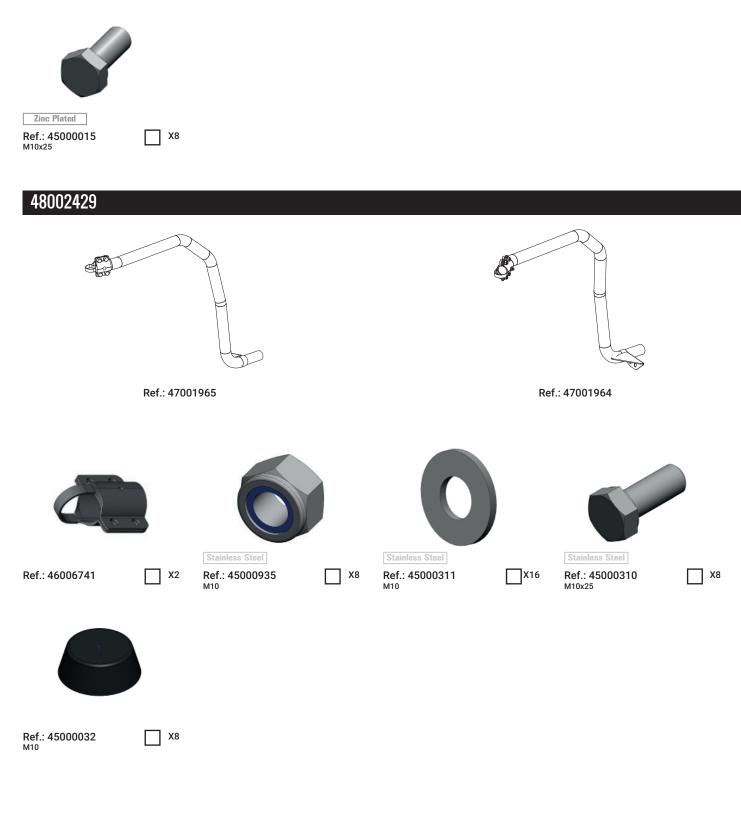


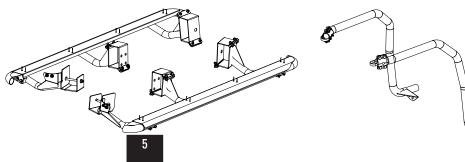
Ref.: 47001967



Ref.: 47001966









2 FITTING INSTRUCTIONS

WARNING:

Before you begin installation, read all instructions thoroughly. Proper tools will improve the quality of installation and reduce the time required.

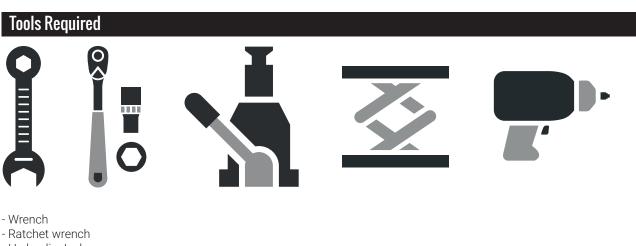
- This product should be installed as demonstrated in the Product «Fitting Instructions»;
- The specified parts, will only fit the models specified by AFN;
- Do not modify any component of the product;
- It is recommended that this product is installed by specialized and trained personnel;
- AFN doesn't take responsability for changes made in the vehicle by its manufacturer;
- Work safely and use specialized tools at all times;
- Always use protective gear.



Size	Torque Nm	Torque lbft
M6	9 Nm	7 lbft
M8	22 Nm	16 lbft
M10	44 Nm	32 lbft
M12	77 Nm	57 lbft

Mouting Time

- 2,5 hours (Nerf Bars + Side Steps)
- 2 persons (recommended)



- Hydraulic Jack
- Lift
- Drill

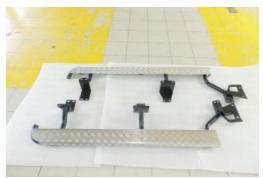
Step 1

AFN Side Steps

The AFN Side Steps should be as showed in the image.

Please mind that both **Fitting Instructions are equal**, so this **fitting instructions applies to both of them.**

The images shown are for the **Left Side Step.**





Step 2

Remove the OEM* part shown is the image.

Be aware that you must save the OEM* bolts and nuts.

If you have any Underbody Protections, please remove them aswell.

In our case, we do have the **AFN Underbody Protections**, so we'll remove them all and proceed to the next step.

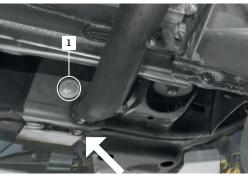


Step 3

Start by fitting the **AFN Side Step** - **47001967**, as showed in the images. It must enter from below (see explanation in bold on the image).

Bolts needed: **1** - 45000314; 45000042 **x2**; 45000066; **M12x150**

Just finger tight all bolts and nuts - <mark>Do Not tighten yet.</mark>



It must enter from below and fit it onto the chassis.

Step 4

Once the front is in place, fit the end of the AFN Side Step - 47001967.

Fit part number **46007476** on the inner side of the vehicle chassis. Be careful that this part must be fitted under the fuel cables, as showed.



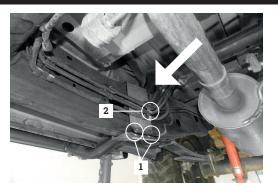
Tip: You may use an hydraulic jack to hold the *AFN Side Step* in the correct place, as showed in the images.



Step 4 (Continuation)

Once the **46007476** is in place, connect it to the **AFN Side Step**. Bolts needed: **1** - 45000069; 45000039; 45000017; **M10x35**

In this part number there are some adjustment holes in order to fix the OEM* plastic braquets for the tubes. (see image#2) Just finger tight all bolts and nuts - Do Not tighten yet.



Step 5

The fitting process for the middle part is the same for part number **46007470**, as the previous, it must enter from below and adjust it on the chassis. Then fit it to the **AFN Side Step**.

In this part number there are some adjustment holes in order to fix the OEM* plastic braquets for the tubes. *(see image #1)*

Bolts needed: **1** - 45000069; 45000039; 45000017; **M10x35**

Just finger tight all bolts and nuts - Do Not tighten yet.







Step 6

Once everything is correctly fitted.

Give the final torque on all bolts.

If you prefer, you may now fit the OEM* part shown in the image.



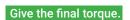


Step 7

Once everything is fully tightened, go to the front of the **AFN Side Step** and drill two holes on the chassi through the existing holes.

Check image to see the correct positioning. Use a Ø11mm drill. Bolts needed:

1 - 45000015; 45000039 **x2**; 45000017; **M10x25**



Step 8

If you have the **AFN NERF BARS**, please ignore this step and **proce**ed directly to Step 10.

Fit part number **47001969**. Parts needed: **1** - 47001969; **2** - 45000015; 45000010; **M10x25**

Give the final torque.





one the final torque.

Step 9

Your new AFN SIDE STEPS are now installed on your Volkswagen AMAROK!

Have Fun!



Reminder!

Before operating a vehicle fitted with an AFN Side Steps: - Make sure all fittings are tightened

Maintenance | Care

Periodically check and tighten all nuts. Stripped, fractured or bent bolts or nuts need to be replaced.

NERF BARS - 48002429

Step 10

Fit the **AFN Nerf Bar** on the **AFN Side Bar** part number **47001965**. Bolts needed: **1** - 45000015; 45000039 **x2**; **M10x25**

Give the final torque.

Please note that the AFN Nerf Bars will only be fitted in a AFN Side Steps.



Step 11

Fit the bracket part number 46006741, joining the AFN Nerf Bar on the AFN Bull Bar.

Please note that the **AFN Nerf Bars** will only be fitted in the **AFN Bullbars** (48001591).

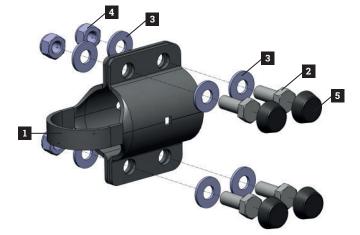
Parts needed: **1** - 46006741;

- **2** 45000310; **M10x25**
- **3** 45000311; **M10**
- **4** 45000935; **M10**
- **5** 45000032; **M10**

Give the final torque.









Step 12

Your new AFN NERF BARS are now installed on your Volkswagen AMAROK!

Have Fun!

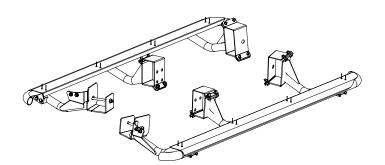


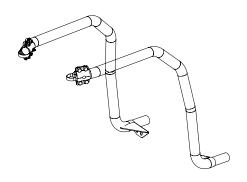
Reminder!

Before operating a vehicle fitted with an AFN Side Steps: - Make sure all fittings are tightened

Maintenance | Care

Periodically check and tighten all nuts. Stripped, fractured or bent bolts or nuts need to be replaced.





Calena Owner Manual



AFN 4x4 Accessories is becoming a well known brand for its products due to its quality, design and safety which are challenged for thousands of people everyday, worldwide.

In its diversity of products we can include, with all-terrain quality, protection, safety and aesthetic accessories. With that being said, **AFN 4x4** has some other accessories that every offroad passionate would like to have, such are **Body Protections**, **Underbody Protections**, **Light Holders**, **Storage** (Wheel Supports and Jerry-can carriers) and others related to the **Aesthetics**.

We have some 4x4 accessories that combine with the original model lines that if you take a closer look you will see that they don't appear to be an accessorie, but a must-have.

Please be in mind that some accessories are available only to some models. Feel free to check all the products that may interest you in our website at: **www.afn.pt**



Ref.: 48002208 - Front Bumper



Ref.: 48002274 - Rear Step Bar w/ trailer hitch



Ref.: 48001669 - Sump Guard Skid Plate (*AI)





Ref.: 48001591 - Bull Bar with fog lights



Ref.: 48002429 - Nerf Bars



Ref.: 48001595 - Fuel Skid Plate (*AI)



Ref.: 48002428 - Side Steps



Ref.: 48001668 - Rear Bumper w/ Wheel and Jerry-can carrier



Ref.: 48001593 - Gearbox Skid Plate (*AI)





AFN4x4 products are warranted free from defects in materials and workmanship for a period of two (2) years from the date of initial retail purchase. Third-party components are delivered under the original manufacturer warranty.

Under the present warranty, **AFN4x4** obligation shall be limited to repairing, replacing or crediting, at its option, any part found to be defective.

AFN4x4 does not warrant or make any representations concerning its goods when:

a) The products are purchased used, scratch and dent or when the box was opened.

b) The products are not installed, used, and maintained strictly in accordance with AFN4x4's instructions.

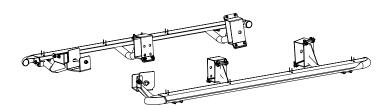
c) The products are installed in vehicles that are used in competition.

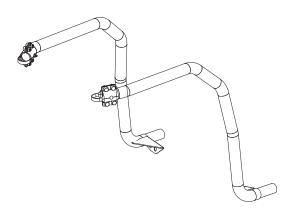
d) The products are installed in vehicles fitted with aftermarket non-standard tires with diameters in excess of OEM* specifications.

e) The products are installed in vehicles with engines that have been modified to increase performance.

AFN4x4 will not be responsible for goods damaged in transit. If any goods arrive damaged, please contact the **AFN4x4** as soon as possible. **AFN4x4** will assess and may arrange to have the damaged goods returned to a **AFN4x4** Distributor and arrange for a replacement of the goods. Damaged goods must be returned in the condition received by you with all original packaging, accessories and/or manuals. If they are not returned in same condition sent there may be an additional fee charged.

To file a claim under this warranty please contact **AFN4x4** at +351 256 808 300 or via email at **geral@afn.pt** to request a *Returned Goods Authorization (RGA)* number and instructions for returning the defective component.













Portugal Rua da Madeira, 113 Z. Industrial das Travessas 3700-176 S. João da Madeira



Espanha

Carretera de Moledo 8 pol. ind. de Miraflores, Nave 20 36214, Vigo (Pontevedra)



Austrália

North lakes QLD 4509 T:(00351) 256 838 300/7 geral@afn.com www.afn.com

T:(0034) 986 378338 info@4x4misutonida.com www.4x4misutonida.com

T:(0061) 1300 236 494 sales@afn4x4.com.au www.afn4x4.com.au

