



uk-mkivs » Technical Community » D.I.Y Guides and How to Instructions. » Outer CV Gaiter replacement How to . . .56K make a cupa [;)]

- [Search Help](#)
- [Advanced Search](#)

Outer CV Gaiter replacement How to . . .56K make a cupa [;)]

Last post Sun, Jan 27 2008 6:49 AM by [Andrewh](#). 2 replies.

Sort Posts: Oldest to newest

[Sign in](#)

[Register](#)

[CV Joints](#)

How to Replace CV Boots or Joints
Car Care Articles and Advice
www.autoMedia.com

[Springfield Cv Joint Repair](#)
Get your car in gear. Repair & go.
Call to make an appointment today!
wilkersonservicecenter.com

[Minneapolis Auto Repairs](#)
Need to repair CV joints/boots?
Your Choice for auto care
lancerservice1.com

[Clay's Auto Service](#)
CV repair in Tallahassee Over 34 years experience!
claysautorepair.com



Ads by Google

Sat, Jan 26 2008 1:12 PM

Outer CV Gaiter replacement How to . . .56K make a cupa [;)]



austin21
Joined on Mon, Aug 14 2006
Location: bolton
Golf IV GTTDI 1.9 ASZ 130PS
Posts 2,548

Right then, here goes on an outer CV gaiter replacement. The kit costs about 27 quid from VW and contains the following
New gaiter,
Large and Small Clips,
A spring clip,
Dished washer and a spring clip.



With the wheel still on the ground loosen the hub nut with the 30mm twelve point socket.



(please excuse the state of the wheel I've not had a chance to clean my car for a while, it got done right after sorting the CV joint out)

Jack the car up and remove the wheel,
Remove the caliper carrier and tie up out of the way.



Mark the position of the upper nut plate on the lower ball joint fasteners



Undo the three bolts holding the lower ball joint to the hub using a 13mm socket.



Remove the loosened hub nut, then using a soft hammer knock the hub off the drive shaft.

I've wrapped the spline's and threaded section of the drive shaft in tape to protect it.



(the block of wood's there to prevent anything suddenly dropping)

Remove the old clips and push the gaiter away from the CV joint. Very carefully tap off the C joint

Clean up the old grease and ensure that there is no grit or dirt in the joint.

Slide the new gaiter over the end of the drive shaft. Take care not to damage the gaiter on the splines or thread (hence the reason for taping them up)

Fit the dished washer with the convex side pointing towards the gear box, followed by the thrust washer.

Then install the circlip to the groove on the drive shaft.

Add the new grease to the CV joint and gaiter.

Replace the CV joint, and crimp on the new retaining clip. this is normally done with a specialist tool but I found it can be done with a set nail puller (shown in the first pic next to the gaiter) but you need a good strong pair of hands. I ended up resting one side up against a block of wood then using my weight(plenty of that 🤪) to crimp the clip up properly.



Push the gear box end of the gaiter onto it's seat.

Very carefully slide a flat bladed screwdriver just lift the end of the gaiter to equalize the pressure. Then fit the retaining clip and crimp firmly in place.

Remove protective tape then refit the hub to the drive shaft in the reverse of the removal steps.

Torque the hub nut up to the required amount as stated in a Haynes manual for your car. Mine was 50NM

Sorry about the lack of pic's for the last half but I ran out of gloves and didn't want to get my camera covered in grease. Hope that helps someone, just make sure you've got everything you need to do the full job before you start and the car is properly supported.

Cheers
Greg

acceleration, its the future! OEM + a few bits.



Pat's back 😊 and heaven sent 😊
Build thread here <http://uk-mkivs.net/forums/t/201592.aspx>
[Patch] if i travelled further and worried about economy i'd have the Diesel. [/Patch]

Sponsored Links

CV Repair in Fort Collins
Your source for quality auto repair Two convenient locations to serve mountainviewgoodyeartire.com

Santa fe cv joint repairs
Get your car in gear. Repair & go. Auto repair & service, brakes alexsafetylanem.com

Englewood cv joint repair
Get your car in gear. Repair & go. Call us today for more details! japanesecarspecialistsinc.com



Ads by Google

Sun, Jan 27 2008 3:55 AM

Re: Outer CV Gaiter replacement How to . . .56K make a cupa [;)]



Chick Magnet
Joined on Mon, Apr 9 2007
Location: Rochdale
Posts 9,950

Patch
Golf IV GTI
1.8T 20v AGU 150PS

██████████

Good right up Greg,i'm sure this will help loads of people out.

Top work 👍

Low and handling don't work.....Where are those 10's!
[Patch's Car](#)
[VAG 2009 Stand](#)

Sun, Jan 27 2008 6:49 AM

Re: Outer CV Gaiter replacement How to . . .56K make a cupa [;)]



Andrewh
Joined on Tue, Mar 11 2003
Location: United Kingdom
Posts 162

██████████

Just a tip to share.

When undoing the 3 bolts that hold the bottom ball joint, mark these up with something so when re-assembled they line up again.

The holes the bolts go through are elongated to adjust the tracking, not putting them back in the correct place will for sure mess up your geometry on the front suspension.

Some may find it easier to remove the bottom ball joint by using the single bolt. Just need a bit of brute force to push it out of the hub carrier.

Hope this helps.

Page 1 of 1 (3 items)

RSS Available

Provo Cv Joint Repair

Get your car in gear. Repair & go. Call us today for more information!



Ads by Google

Site Links

- [Home](#)
- [News](#)
- [Forums](#)
- [Photos](#)
- [Search](#)

About uk-mkivs

- [Contact Us](#)
- [Advertise](#)
- [About Us](#)
- [Link to uk-mkivs](#)
- [Our Links](#)

Terms and Conditions

- [Disclaimer](#)
- [Site Rules](#)



BOOKMARK

© uk-mkivs.net/uk-mkivs.net