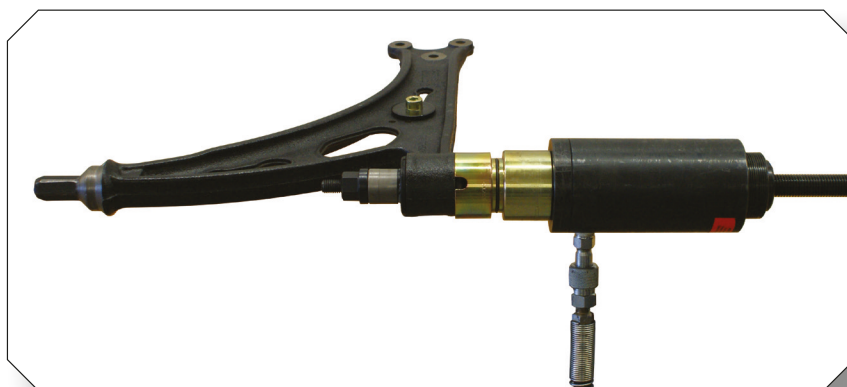
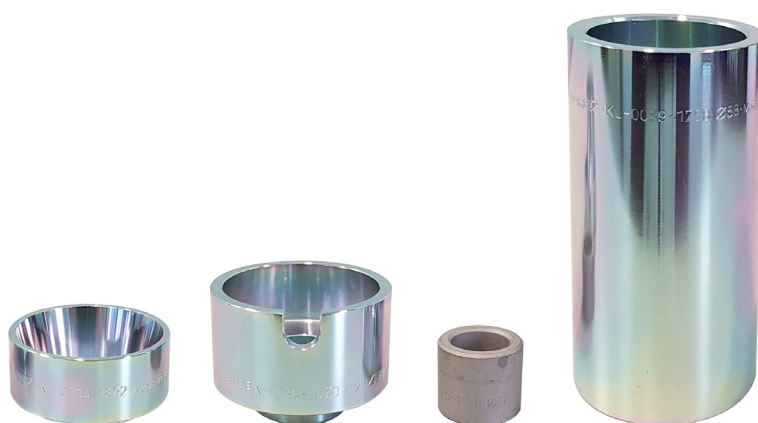


KL-0214-181

Silent Bloc Tool VW-Audi Front Axle



GEDORE Automotive GmbH

Breslauer Straße 41
78166 - Donaueschingen
Postfach 1329
78154 Donaueschingen - GERMANY
☎ +49 (0) 771 / 8 32 23-0
☎ +49 (0) 771 / 8 32 23-90
✉ info.gam@gedore.com



www.gedore-automotive.com



02/2025

KL-0214-181__EN250229.indd

**ENGLISH****EN**

Address of the manufacturer

GEDORE Automotive GmbH

Breslauer Straße 41 // 78166 Donaueschingen - GERMANY

☎ +49 (0)771/83223-71 // ✉ info.gam@gedore.com

Imprint

In the course of improvement and adaptation to the state of the art, we reserve the right to make changes with regard to appearance, dimensions, weights and properties, and performance.

This does not imply any claim to correction or subsequent delivery of already delivered products. Deletions can be made at any time without any legal claim arising.

Instructions for use and safety are not binding. They never substitute for any legal or trade association regulations.

We do not accept any liability for printing errors.

Any reproduction, in whole or in part, requires the prior written consent of **GEDORE Automotive GmbH**.

All rights reserved worldwide.

© Copyright by **GEDORE Automotive GmbH** Donaueschingen (GERMANY)

We refer to our general terms and conditions, which can be found in the imprint at:

www.gedore-automotive.com



Contents

1. FOR YOUR SAFETY	4
1.1 Target group	4
1.2 Obligations of the owner	4
1.3 Intended use	4
1.4 Reasonably foreseeable misuse	4
1.5 Personal protective equipment	5
1.6 Labelling of the warnings	5
1.7 Basic warnings	5
1.8 Basic safety instructions	6
1.9 Work environment	7
1.10 Emissions	7
1.11 Maintenance	7
1.12 Troubleshooting	7
2. PRODUCT DESCRIPTION	8
2.1 KL-0214-181 - Silent bloc tool VW-Audi front axle	8
2.2 Scope of delivery / Overview of the single parts	8
2.3 Specifications	8
3. PREPARATION	9
3.1 Checking the scope of delivery	9
3.2 Assembling drive parts	9
3.3 Preparing the tool	10
3.4 Preparing the vehicle	10
4. EXAMPLE OF USE	10
4.1 Pressing out the silent bloc	10
4.2 Pressing in the silent bloc	11
5. CARE AND STORAGE	13
6. REPAIR	13
7. ENVIRONMENTALLY FRIENDLY DISPOSAL	13

1. FOR YOUR SAFETY



Read and understand these operating instructions **before using** the silent bloc tool, and observe all safety and warning instructions! Misuse can result in **DEATH** or **SEVERE INJURIES**! These operating instructions are an integral part of the spring compressor. Keep them at a safe place for future reference, and always pass them on to subsequent users of the silent bloc tool! The silent bloc tool complies with the recognised rules of technology as well as the relevant safety regulations!

1.1 Target group

These operating instructions are **exclusively** intended for skilled personnel in specialised motor vehicle workshops!

The silent bloc tool **may only be** used by skilled personnel in specialised motor vehicle workshops who are familiar with the basic regulations on work safety and accident prevention!

❗ **Never** allow unauthorised, inexperienced persons, minors and children, or persons with limited physical, sensory, and mental abilities to use the silent bloc tool!

1.2 Obligations of the owner

Pursuant to the German Ordinance on Industrial Safety and Health (*BetrSichV*), employers are obliged to provide their employees with safe work equipment in accordance with the recognised rules of technology and the relevant safety regulations!

- ❗ The owner of the silent bloc tool **must** ensure that **only** trained personnel in specialised vehicle workshops use the silent bloc tool!
- ❗ The owner of the silent bloc tool **must** ensure that the instructions for use are available to the user and that the user has completely read and understood the instructions for use **before** using the silent bloc tool!
- ❗ The owner of the silent bloc tool **must** ensure that the user is familiar with the basic regulations on work safety and accident prevention, and that the personal protective equipment is available to him!

1.3 Intended use

The silent bloc tool ...

- ❗ **may only** be used for pressing silent blocs on the front axle wishbone in and out!
- ❗ **may only** be used on vehicles as specified in **Chapter 2 - Product description**!
- ❗ **may only** be used up to a **max. load of 7 tonnes**!
- ❗ **may only** be used with a manual drive or a manually operated **GEDORE Automotive** hydraulic cylinder/pump combination with a pressure gauge for safe pressure control!
- ❗ **may only** be used in the way described in these operating instructions!
- ⚠ Any other use can result in **DEATH** or **SEVERE INJURIES**!

1.4 Reasonably foreseeable misuse

The silent bloc tool ...

- ❗ **must never** be used for purposes other than those for which it is intended!
- ❗ **must never** be used with a machine drive or a machine-operated hydraulic cylinder/pump combination or any other drive than intended!
- ❗ **must never** be used for batch processing (numerous pressing in/out processes within a few minutes)!
- ❗ **must never** be used with a bridged, modified, or removed safety device!
- ❗ **must never** be modified, converted, or used for other purposes without authorisation!
- ⚠ Use the silent bloc tool **always** as intended. Any other use can result in **DEATH** or in **SEVERE INJURIES**!

1.5 Personal protective equipment

For your safety, **always** wear personal protective equipment when using the silent bloc tool! The silent bloc tool can bring about mechanical hazards, such as crushing, cutting, and shock injuries.



Always wear **EYE PROTECTION** (for example to DIN EN 166, OSHA 29 CFR 1910.133, ANSI Z87) when using the silent bloc tool to protect yourself against flying parts or particles!

When using the silent bloc tool, flinging parts or particles can cause **SEVERE INJURIES** to your **eyes**!



Always wear **PROTECTIVE GLOVES** (for example to DIN EN 388, OSHA 29 CFR 1910.138, ANSI 105) when using the silent bloc tool to protect yourself against sharp edges and crushing between parts!

When working with the silent bloc tool, sharp edges and crushing between parts can cause **SEVERE INJURIES** to your **hands**!







Always wear **SAFETY SHOES** (for example to DIN EN ISO 20345, OSHA 29 CFR 1910.136, ANSI Z41) when using the silent bloc tool to protect yourself against dropping parts!

When working with the silent bloc tool, dropping parts can cause **SEVERE INJURIES** to your **feet and toes**!

1.6 Labelling of the warnings

Warnings warn of potential **hazards**. **Always** observe these warnings to avoid **DEATH** or **INJURIES**!

For better differentiation, warnings in these operating instructions are classified as follows:	
Warning sign	Meaning
 WARNING	Indicates a hazardous situation which, if not avoided, could cause DEATH or SEVERE INJURIES .
 CAUTION	Indicates a hazardous situation which, if not avoided, could cause MODERATE or MINOR INJURIES .
 ATTENTION	Indicates a situation which, if not avoided, can cause damage to the tool or an object in its vicinity.
 i	Note on important information and useful tips.

1.7 Basic warnings

WARNING - Danger to life from MISUSE

MISUSE can cause the silent bloc tool to slip, break and thus drop or be hurled about. This can cause **DEATH** or **SEVERE INJURIES**!

Read and understand these operating instructions **before using** the silent bloc tool, and observe all safety and warning instructions for **safe use**!

Always work with the silent bloc tool in accordance with the basic regulations on work safety and accident prevention!

Only use the silent bloc tool as described in these operating instructions!

Always observe the vehicle-specific application procedures in the vehicle manufacturer's repair guide!

Never use the silent bloc tool if it is damaged or has loose parts or unauthorised modifications!

Never use the silent bloc tool with an inadmissible drive. Drive it **exclusively** with a manual drive or a manually driven **GEDORE Automotive** hydraulic cylinder/pump combination with pressure gauge for safe pressure control!

Never use the silent bloc tool for batch processing with numerous forcing in/out processes within a few minutes!

Always wear your personal protective equipment (*safety goggles, protective gloves, safety shoes*) during work!

Never hit the silent bloc tool with a hammer or anything similar!

⚠ WARNING - Danger to life from OVERLOAD

OVERLOAD can cause the silent bloc tool to slip, break, and thus drop or fling around. This can cause **DEATH** or **SEVERE INJURIES**!

- ✔ **Never** exceed the **maximum loading capacity** of the silent bloc tool!
- ✔ **Never** use the silent bloc tool if it is damaged or has loose parts or unauthorised modifications!
- ✔ **Never** use the silent bloc tool with an inadmissible drive. Drive it **exclusively** with a manual drive or a manually driven **GEDORE Automotive** hydraulic cylinder/pump combination with pressure gauge for safe pressure control!
- ✔ **Never** use the silent bloc tool for batch processing with numerous forcing in/out processes within a few minutes!
- ✔ **Always** wear your personal protective equipment (*safety goggles, protective gloves, safety shoes*) during work!

⚠ WARNING - Danger of injury from FALLING

There is a risk of the silent bloc tool **DROPPING** during preparation and use (overhead, for example). This can cause **SEVERE INJURIES**!

- ✔ Avoid dropping the silent bloc tool at **all costs**!
- ✔ **Always** make sure that the silent bloc tool is securely attached to the axle!
- ✔ **As a precaution**, secure the silent bloc tool against dropping, for example using the **GEDORE** safety harness - **KL-0040-2590**, or the mounting device - **KL-0040-258 A**
- ✔ **Never** leave the silent bloc tool unattended in loaded condition at the axle!
- ✔ Put down the wheel silent bloc tool **safely** to prevent it from dropping, for example on a workbench!
- ✔ **Always** wear your personal protective equipment (*safety goggles, protective gloves, safety shoes*) during work!

ATTENTION - Risk of DAMAGE

The vehicle, silent bloc tool, and the axle can be **DAMAGED**.

- ✔ **Always** observe the installation position of the silent bloc specified by the vehicle manufacturer!
- ✔ **Always** observe vehicle-specific application procedures in the vehicle manufacturer's repair guide.
- ✔ **Prior to each use**, check the moving parts and the spindle of the silent bloc tool for sufficient lubrication. If necessary, lubricate them **only** with molybdenum disulphide paste (*for example with GEDORE KL-0014-0030*)!
- ✔ **Never** use the silent bloc tool for batch processing with numerous forcing in/out processes within a few minutes!
- ✔ **Never** clamp the silent bloc tool in a vice.

1.8 Basic safety instructions

For your safety, **always** observe the following safety precautions when using the silent bloc tool in order to avoid injuries and material damage caused by misuse or unsafe handling.

- ✔ Read and understand these operating instructions **before using** the silent bloc tool, and observe all safety and warning instructions for **safe use**!
- ✔ **Always** observe the vehicle-specific application procedures in the vehicle manufacturer's repair guide!
- ✔ **Always** work with the silent bloc tool in accordance with the basic regulations on work safety and accident prevention!
- ✔ **Never** use the silent bloc tool when you are tired or under the influence of alcohol, drugs, or medication!
- ✔ **Before each use**, check the silent bloc tool **carefully** for damage, loose parts, or unauthorised modifications. **Never** use it if you notice any such deficiencies!
- ✔ Use **only** genuine **GEDORE Automotive** spare parts and accessories!
- ✔ **If necessary**, carry, lift, and position the silent bloc tool with the help of a second specialist due to its weight!
- ✔ **Before using** the silent bloc tool, make sure that **no** unauthorised persons are in the immediate environment!
- ✔ **Always** observe the **max. loading capacity** when using the silent bloc tool, and **never** exceed it!
- ✔ **Never** stand in axial extension of the silent bloc tool when it is under load!
- ✔ **Always** keep hair, clothing, and gloves away from rotating parts!
- ✔ **Never** use the silent bloc tool with an unauthorised drive. Drive it **only** with an approved drive!

- **Always** wear your personal protective equipment (*safety goggles, protective gloves, safety shoes*) during work!
- Interrupt your work **immediately** if you are unsure about using the silent bloc tool, and contact **GEDORE Automotive GmbH** if necessary!
- For safety reasons, ensure that a damaged silent bloc tool is no longer used! Professional inspection and repair may only be carried out by specially trained personnel at **GEDORE Automotive GmbH**!
- **Always** use the silent bloc tool as intended. Non-compliance will invalidate any warranty claim and may significantly reduce its durability!

1.9 Work environment

For your safety, **only** use the silent bloc tool in a safe working environment.

- The workplace **must** be clean and tidy.
- The workplace **must** be sufficiently large and illuminated.
- The workplace **must** be on a solid and non-skidding floor.
- The workplace **must** be safeguarded against access of unauthorised persons.
- The workplace **must** have a room temperature between -10°C and +40°C.

1.10 Emissions

Molybdenum disulphide paste and hydraulic oil can drip or escape when using the silent bloc tool and thus pose a hazard to the environment.

- **Immediately** remove leaking hydraulic oil as well as excess molybdenum disulphide paste (using oil binding agents or a rag, for example).
- In case of skin contact with hydraulic oil, clean the affected area **immediately** with degreasing soap and water.
- Dispose of pollutants such as hydraulic oil and molybdenum disulphide paste in an **environmentally friendly** manner.
- Safety data sheets *in accordance with Regulation (EC) No. 1907/2006*, for hydraulic oil (**Alsus Hyd HLP 32**) as well as for molybdenum disulphide paste (**MOLYKOTE(R) G-N PLUS PASTE**) can be found on the manufacturer's site on the Internet (**World Wide Web**) or, if required, contact GEDORE Automotive GmbH.

1.11 Maintenance

Perform maintenance on the silent bloc tool **at regular intervals** and **only** when the tool is depressurised! Poor and improper maintenance can damage the silent bloc tool, thus causing **DEATH** or **SEVERE INJURIES**!

Prior to each use:

- **Prior to each use**, check the silent bloc tool **carefully** for damage, loose parts or unauthorised modifications!
- Prior to **each use** of the silent bloc tool, check the spindle for contamination and damage. If necessary, clean it, and subsequently lubricate it **only** with molybdenum disulphide paste! (For example, **GEDORE Automotive** molybdenum disulphide paste - **KL-0014-0030**)

Every 6 months:

- Clean and lubricate the spindle on the silent bloc tool **at least every 6 months** and **only** with molybdenum disulphide paste! (For example, **GEDORE Automotive** molybdenum disulphide paste - **KL-0014-0030**)

Recommended: Every 24 months:

- Have the silent bloc tool professionally checked **every 24 months** by authorised specialists from **GEDORE Automotive GmbH**!

1.12 Troubleshooting

Only perform troubleshooting on the silent bloc tool when it is depressurised!

Problem: The spindle clamping nuts of the silent bloc tool are sluggish. (*Mechanical drive*)

Reason: The spindle is contaminated or insufficiently lubricated, or wrong lubricant was used.

Remedy: Clean the spindle, check it for damage, and lubricate it **only** with molybdenum disulphide paste. (For example, **GEDORE Automotive** molybdenum disulphide paste - **KL-0014-0030**)

Problem: Hydraulic oil escapes from the hydraulic coupling between hydraulic cylinder and hand pump.

Reason: Hydraulic coupling contaminated or loose.

Remedy: Clean and retighten the hydraulic coupling. Top up lacking hydraulic oil (**HLP 32**) at the hand pump.

2. PRODUCT DESCRIPTION

2.1 KL-0214-181 - Silent bloc tool VW-Audi front axle

Fits VW Golf V (1K), VI (1K), VII (AU), VIII (CD), Passat (B6), EOS (1F), Scirocco III (13_), Tiguan (5N_), Touran (1T1/2, 1T3, 5T1), T-Roc (A11); Audi A3 (8V, 8Y); Seat Leon (5F); Škoda Octavia (5E3/5/6, NL3, NR3); etc.

For quick and professional pressing in and out of the front silent blocs on the front axle wishbone.

Required drive parts (HYDRAULIC): See  1

KL-0215-35 M25 - Hydraulic pump 17t, **KL-0040-2500** - Hydraulic cylinder 17t, **KL-0039-1912-1** - Pulling spindle M12, **KL-0039-2112-2** - Quick-release nut M12, **KL-0039-1003** - Mounting adapter for hydraulic cylinder

Required drive parts (MECHANICAL): See  1

KL-0039-2012-1 - Pulling spindle M12, **KL-0039-1912-2** - Collar nut M12, **KL-0039-2112-2** - Quick-release nut M12, **KL-0039-1011** - Mounting adapter for mechanical spindle



2.2 Scope of delivery/component overview

Item	Part no.	Description	Qty.
A	KL-0039-1330	Thrust piece 30 mm dia. (Removal + installation of silent bloc)	1
B	KL-0039-1758	Support sleeve long, 58 mm dia. (Removal of silent bloc)	1
C	KL-0214-1801	Support sleeve short, 56 mm dia. (Installation of silent bloc)	1
D	KL-0214-1802	Conical sleeve (Installation of silent bloc)	1

2.3 Specifications

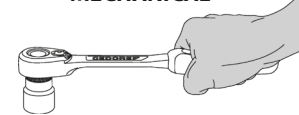
Maximum load capacity: 7t

Required drive parts: see Chapter 3.2

HYDRAULIC



MECHANICAL



3. PREPARATION

⚠ WARNING

Misuse or overloading the silent bloc tool can cause it to slip, break, and thus drop or fling around. This can cause **DEATH** or **SEVERE INJURIES**!

- ✔ **Prior to using** the spring compressor, read and understand **all** safety instructions and warnings listed in **Chapter 1** and **always observe them for safe use**!
- ✔ Use the silent bloc tool **as intended** and described in these operating instructions. **Always** observe the vehicle-specific application procedures in the repair manual of the vehicle manufacturer!
- ✔ **Before each use**, check the silent bloc tool **carefully** for damage, loose parts, or unauthorised modifications. **Never** use it if you notice any such deficiencies!
- ✔ **Always** wear your personal protective equipment (*safety goggles, protective gloves, safety shoes*) during work!

3.1 Checking the scope of delivery

Prior to using the silent bloc tool, check to ensure that all the parts included in the scope of delivery (*see chapter 2.*) are available, and follow the instructions below.

3.2 Assembling drive parts

⚠ WARNING

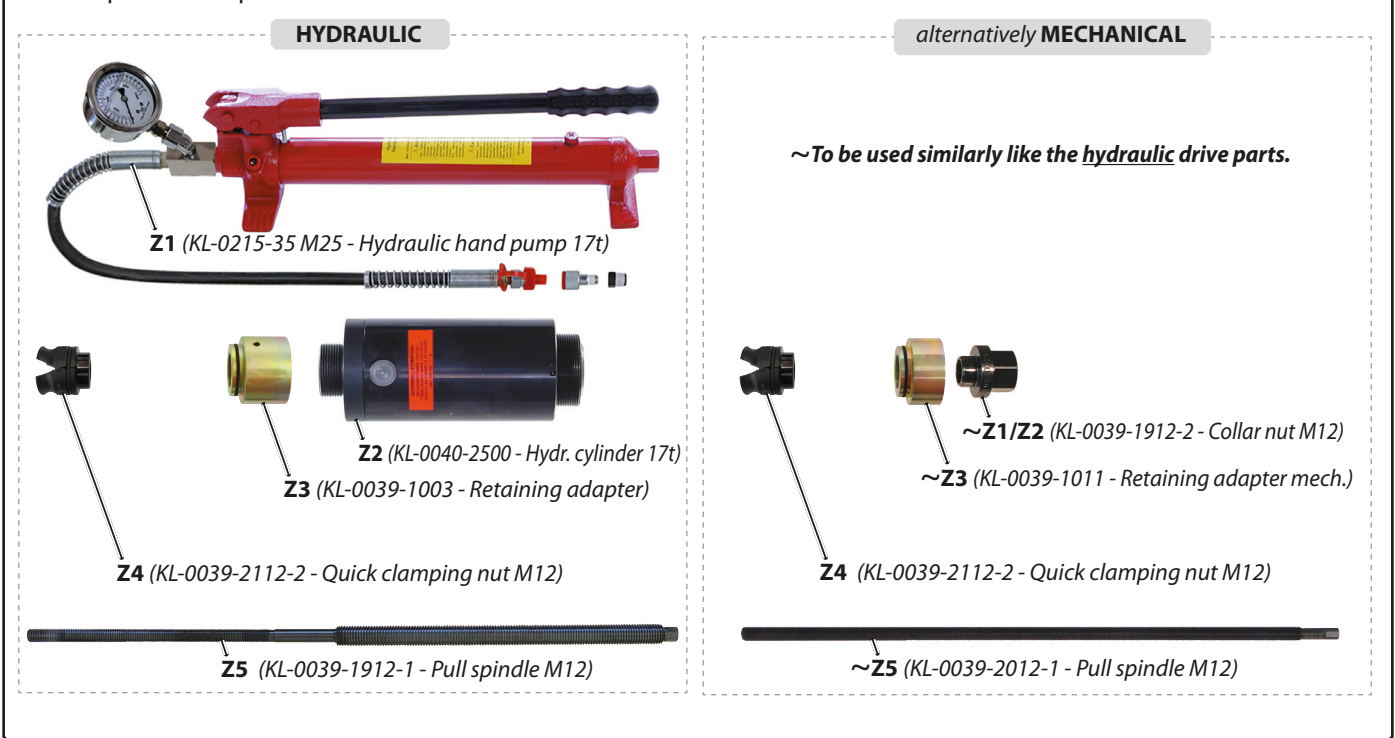
Using a machine-operated drive can cause the silent bloc tool to slip, break, and thus drop or fling around. This can cause **DEATH** or **SEVERE INJURIES**!

- ✔ Use the silent bloc tool **exclusively** with a manual drive or a manually operated **GEDORE Automotive** hydraulic cylinder / pump combination with a pressure gauge for reliable pressure control!

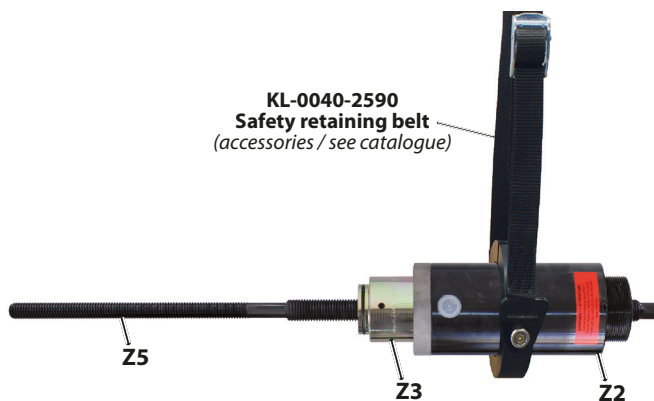
1. Assemble the required drive parts for the silent bloc tool as shown in **📷 1**.

① *For other pressure plates see the GEDORE Automotive catalogue.*

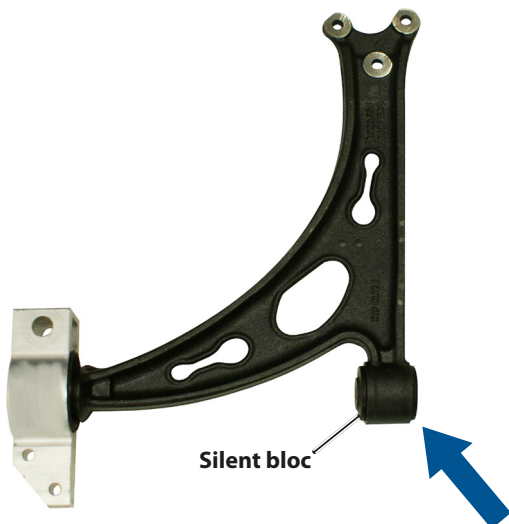
📷 1: Required drive parts



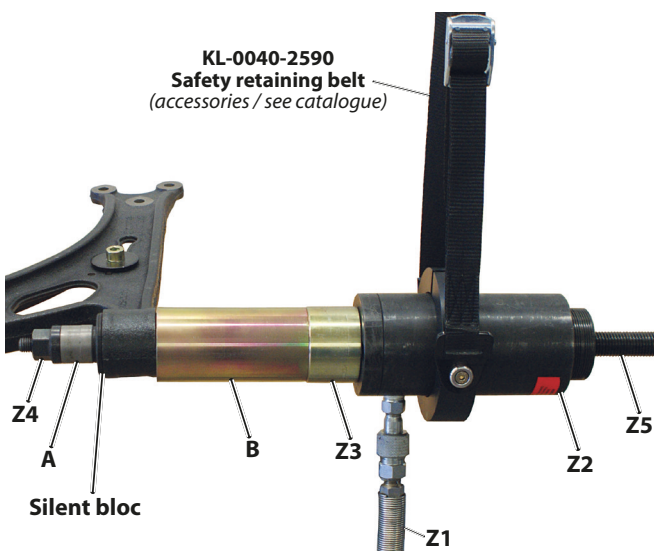
📷 2: Preparing the hydraulic cylinder [Z2].



📷 3: Preparing the vehicle or wishbone.



📷 4: Applying the silent bloc tool to the wishbone.



3.3 Preparing the tool

1) Prepare the hydraulic cylinder [Z2] for the further work as shown in **📷 2**.

① The GEDORE safety harness - **KL-0040-2590** which is available as an *accessory*, or the mounting device - **KL-0040-258 A** make it possible to secure the wheel bearing tool against dropping.

3.4 Preparing the vehicle

1) Safely lift the vehicle and prepare all necessary parts for the following work in accordance with the manufacturer's instructions.

For example: Remove the wheels and loosen the wishbones on the front axle. **📷 3**

4. TYPICAL APPLICATION

This typical application describes the **hydraulic** pressing out and pressing in of the front silent bloc on the front axles wishbone. Pressing out and in **mechanically** basically uses the same principle.

4.1 Pressing out the silent bloc

CAUTION

The silent bloc tool and the wishbone can be damaged.

► Make sure the support sleeve [B] is in full contact with the wishbone to press out the silent bloc without collision!

1. Place the silent bloc tool on the wishbone silent bloc as shown in **📷 4**.

Screw the clamping nut [Z4] onto the pull spindle [Z5] until the silent bloc tool is fully and properly in contact with the wishbone and the silent bloc.

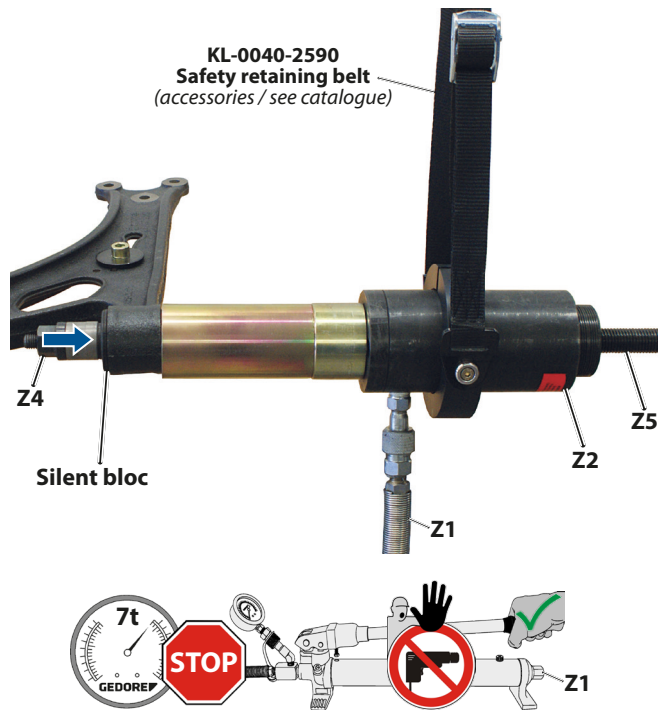
⚠ WARNING

There is the risk of the silent bloc tool breaking when a machine-operated drive is used. Parts flinging around can cause **DEATH** or **SEVERE INJURIES**.

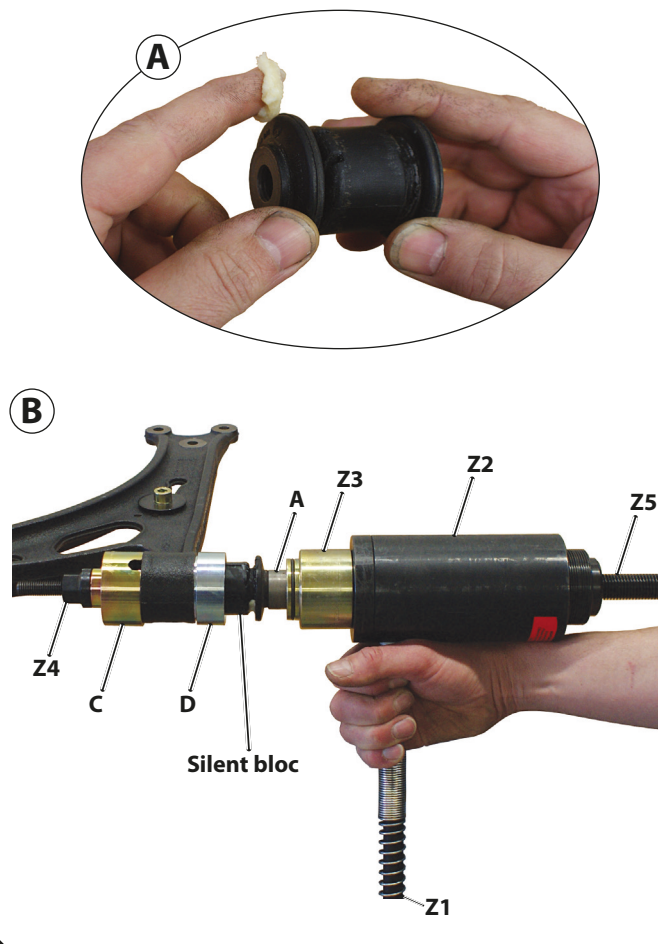
► Use the silent bloc tool **exclusively** with a manual drive or a manually operated **GEDORE** Automotive hydraulic cylinder / pump combination with a pressure gauge for reliable pressure control!

2. Connect the hydraulic pump [Z1] with the hydraulic cylinder [Z2]. **📷 4**

📷5: Press out the silent bloc at the wishbone.



📷6: Fix the silent bloc and the tool to the wishbone.



⚠️WARNING

There is a risk of the silent bloc tool dropping when the silent bloc is removed. This can cause **SEVERE INJURIES!**

- It is **essential** to secure the silent bloc tool against dropping, for example using the GEDORE safety harness - **KL-0040-2590**, or the mounting device - **KL-0040-258 A!**

⚠️WARNING

When forcing off the silent bloc, there is a risk of the pull spindle breaking and parts flinging around. This can cause **DEATH** or **SEVERE INJURIES**.

- Never** exceed the **maximum load** of the silent bloc tool of **17t!**
- Constantly** watch the pressure on the pressure gauge of the hydraulic pump [Z1] while you are forcing out.
- While forcing out, **never** stand in the axial extension of the pull spindle [Z5].

3. While operating the hydraulic pump [Z1], watch the pressure on the pressure gauge and force the silent bloc out of the wishbone. **📷5**

- The maximum stroke of the hydraulic cylinder [Z2] is 50mm! As soon as this value is reached: Interrupt the forcing process, relieve the pressure at the hydraulic pump [Z1], re-tighten the clamping nut [Z4] until it is fully applied, and continue the forcing process.

4.2 Pressing in the silent bloc

⚠️CAUTION

The silent bloc tool, the silent bloc, and the wishbone can be damaged.

- Make sure the support sleeve [C] and the conical sleeve [D] are in the correct position and in full contact with the wishbone so that the silent bloc can be pressed in without collision!
- Be sure** to observe the installation position of the silent bloc according to the manufacturer's specifications.

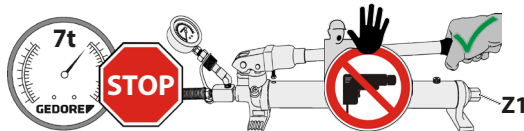
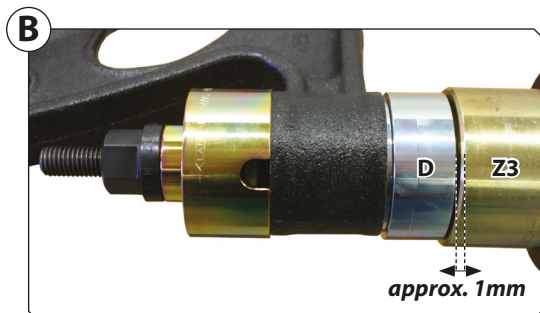
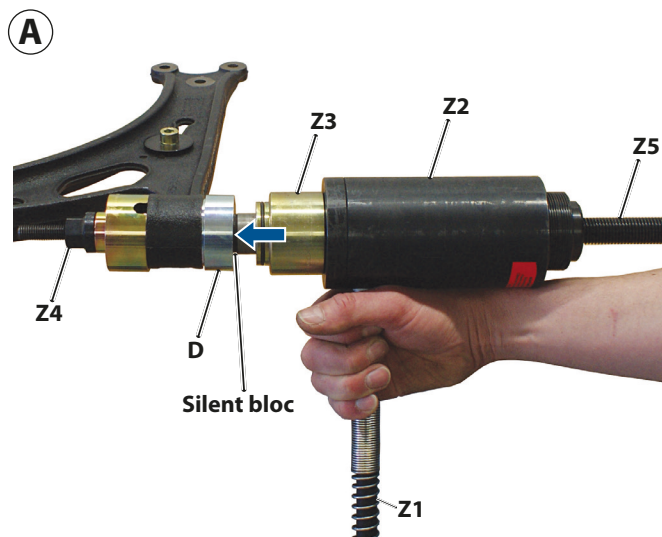
1. First rub the silent bloc with a suitable assembly paste. **📷6A**

Then place the silent bloc tool together with the new silent bloc on the wishbone as shown in **📷6B**.

Screw the clamping nut [Z4] onto the pull spindle [Z5] until the silent bloc tool with the new silent bloc is fully and properly in contact with the wishbone.

- It is **essential** to align the silent bloc in accordance with the manufacturer's specifications before pressing it in!

📷7: Pressing in the silent bloc to the wishbone.



📷8: Remove conical sleeve [D].



⚠️WARNING

When inserting the silent bloc, there is a risk of the pull spindle breaking and parts flinging around. This can cause **DEATH** or **SEVERE INJURIES**.

❗ **Never** exceed the **maximum load** of the silent bloc tool of **17t!**

❗ **Constantly** watch the pressure on the pressure gauge of the hydraulic pump [Z1] while you are forcing in.

❗ While forcing in, **never** stand in the axial extension of the pull spindle [Z5].

2. Operate the hydraulic pump [Z1], watch the pressure on the pressure gauge and install the silent bloc into the wishbone according to the manufacturer's specifications.

📷7A

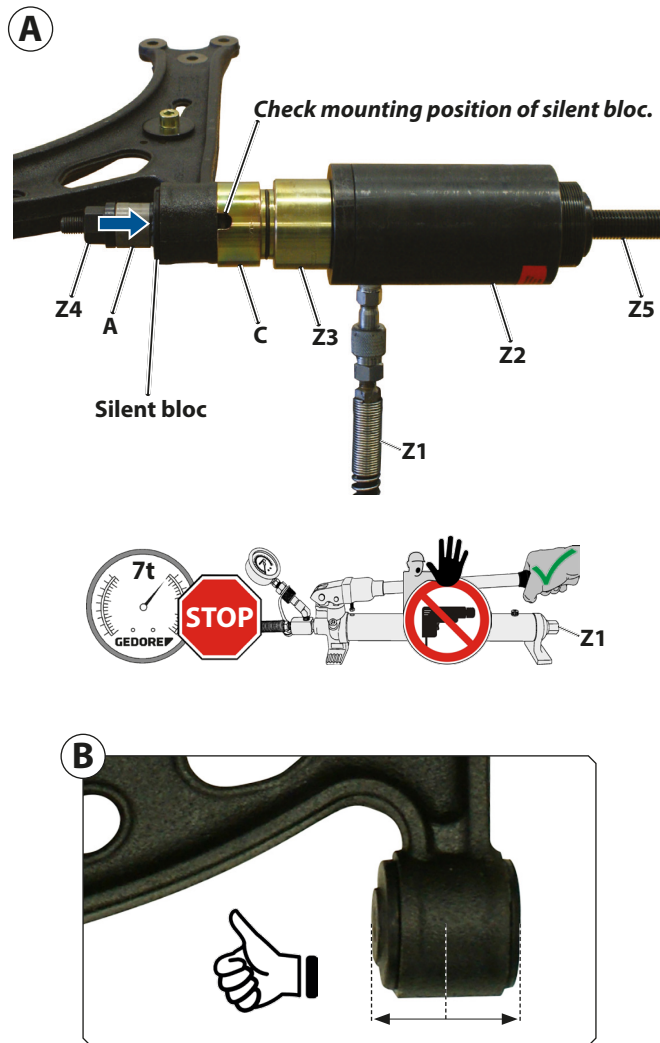
Stop the press-fitting process as soon as the mounting adapter [Z3] and the conical sleeve [D] are approx. 1mm apart. 📷7B

ⓘ The maximum stroke of the hydraulic cylinder [Z2] is 50mm! As soon as this value is reached: Interrupt the forcing process, relieve the pressure at the hydraulic pump [Z1], re-tighten the clamping nut [Z4] until it is fully applied, and continue the forcing process.

3. Remove the silent bloc tool from the wishbone and use a screwdriver to remove the conical sleeve [D] which may still be stuck. 📷8

4. Check the position of the silent bloc and, if necessary, position it as described in the following.

9: Positioning the silent bloc on the wishbone correctly.



CAUTION

The silent bloc tool, the silent bloc, and the wishbone can be damaged.

- Make sure the support sleeve [C] is in full contact with the wishbone to position the silent bloc without collision!

5. Place the silent bloc tool to the silent bloc on the wishbone as shown in **9A**.

Screw the clamping nut [Z4] onto the pull spindle [Z5] until the silent bearing tool is fully and properly in contact with the wishbone and the silent bloc.

CAUTION

The silent bloc tool and the rear axle carrier can be damaged.

- Be sure to observe the installation position of the silent bloc according to the manufacturer's specifications.

6. Operate the hydraulic pump [Z1], watch the pressure on the pressure gauge, and position the silent bloc **correctly** to the wishbone according to the manufacturer's specifications. **9B**

7. Remove the silent bloc tool and carry out the further work on the vehicle in accordance with the manufacturer's instructions.

5. CARE AND STORAGE

ATTENTION

Improper care and storage can damage the silent bloc tool. **Never** immerse the silent bloc tool in water, solvents, or other cleaning liquids. After use, clean all parts **only** with a dry and clean cleaning cloth. To protect against corrosion, rub all metal parts with a tool care oil or wax. Store the silent bloc tool and the operating instructions at a dry and clean place.

6. REPAIR

WARNING

For safety reasons, ensure that a damaged silent bloc tool is no longer used! Professional inspection and repair may only be carried out by specially trained specialist personnel from **GEDORE Automotive GmbH**. Improper repair can result in **DEATH** or **SEVERE INJURIES**.

7. ENVIRONMENTALLY COMPLIANT DISPOSAL

Dispose of the silent bloc tool and its packaging material in an environmentally compatible way in accordance with the legal requirements. If necessary, ask your local authorities about environmentally friendly disposal options.



Lined area for writing notes or additional instructions.



GEDORE Automotive GmbH

Breslauer Str. 41
78166 Donaueschingen / GERMANY
Tel: +49 771 83 223 0
Fax: +49 771 83 223 90
www.gedore-automotive.com

GEDORE Headquarter:

GEDORE Werkzeugfabrik GmbH & Co. KG

Remscheider Str. 149
42899 Remscheid / GERMANY
Tel: +49 2191 596 900
Fax: +49 2191 596 999
www.gedore.com

GEDORE International:

GEDORE Torque Solutions GmbH

Bertha-Benz-Straße 12
71665 Vaihingen/Enz
GERMANY
Tel: +49 70 42 94 41 0
Fax: +49 70 42 9441 41
www.gedore-torque-solutions.com

GEDORE France SARL

Parc d'activités des Béthunes – La Mare II 10, avenue du Fief – Bâtiment 12
BP 79144 - Saint-Ouen-L'Aumône / 95074 CERGY PONTOISE CEDEX
FRANCE
Tél: +33 1 34 40 16 60
Fax: +33 1 34 40 16 61
www.gedore.fr

GEDORE Polska Sp. z o.o.

Żwirki i Wigury 56, Mikołów
POLAND
Tel: +48 32 738 40-10
Fax: +48 32 738 40-20
www.gedore.pl

GEDORE Tools South Africa (PTY) Ltd.

103 Qashana Khuzwayo Road, Durban / Kwazulu-Natal
New Germany, 3610
SOUTH AFRICA
Tel: +27 3 17 05 35 87
Fax: +27 3 17 05 47 35
www.gedore.co.za

GEDORE Tool Trading Co., Ltd. Shanghai, China

1/F., Block 2, 1358 Pingan Road
Minhang, Shanghai, China 201109
CHINA
Tel: +86 21 33 88 72-58
Fax: +86 21 33 88 72-59
www.gedore.cn

GEDORE Ibèrica S.L., Spain

c/Arangutxi 12, Poligono Industrial de Júndiz
01015 Vitoria Alava
SPAIN
Tel: +34 945 292 262
Fax: +34 945 292 199
www.gedore.es

GEDORE AUSTRIA GmbH

Gedore-Straße 1
8190 Birkfeld
AUSTRIA
Tel: +43 3174 3636 0
Fax: +43 31 74 36 38 320
www.gedore.at

GEDORE Technag BV, Netherlands

Flemingweg 7
2408 AV Alphen aan Den Rijn
NETHERLANDS
Tel: +31 1 72 42 73 50
Fax: +31 1 72 42 73 60
www.gedore.nl

GEDORE India Pvt. Ltd.

Plot No. 148, Sector-3, IMT Manesar
Gurugram, Haryana-122051
INDIA
Tel: +91 124 4087979
www.gedore.in

Ferramentas GEDORE do Brasil S.A.

Rua Vicentina Maria Fidélis, 275 Bairro Vicentina
São Leopoldo - RS - CEP: 93025-340
BRASIL
Tel: +51 35 89 92 00
Fax: +51 35 89 92 22
www.gedore.com.br

GEDORE UK Ltd.

Marton St, Skipton
North Yorkshire BD23 1TF
UNITED KINGDOM
Tel: +44 17 56 70 67 00
Fax: +44 17 56 79 80 83
www.gedoreuk.com

GEDORE Tools Inc. USA

300 Langner Rd., Suite 250
West Seneca, NY 14224
USA
Tel: +1 843 225 5015
www.gedoretools.com