

DL-pro 12011804

DL-pro Coffee Spout Instruction Manual

Model: 12011804

INTRODUCTION

This manual provides detailed instructions for the installation, maintenance, and troubleshooting of the DL-pro coffee spout, a replacement part designed for Siemens EQ.7 series fully automatic coffee machines. Please read this manual carefully before proceeding with installation or maintenance.

PRODUCT OVERVIEW

The DL-pro coffee spout is a double outlet nozzle designed to replace the original part in compatible Siemens EQ.7 series coffee machines. It ensures proper coffee dispensing and is made from durable plastic.

Components

- **Coffee Spout Assembly:** The main unit, featuring two outlets for coffee dispensing.
- **Mounting Tab:** Integrated tab for secure attachment within the coffee machine.
- **Drainage Spout:** Small outlet for excess liquid or cleaning cycles.



Figure 1: DL-pro Coffee Spout - Angled View.

This image displays the main body of the coffee spout with its two silver-colored coffee outlets and the integrated mounting arm.



Figure 2: DL-pro Coffee Spout - Top View. This view emphasizes the dual coffee outlets and the overall compact design of the spout.

COMPATIBILITY

This DL-pro coffee spout (part number 12011804, replaces 00647218 and 647218) is specifically designed as a replacement part for various Siemens EQ.7 series fully automatic coffee machines. Please verify your machine's model number against the list below to ensure compatibility.

Compatible Siemens EQ.7 Models:

Ersatzteil passend für folgende Siemens Geräte:			
TE701204RW/10	TE706509DE/14	TE716201RW/23	TK73001CH/01
TE701204RW/11	TE706519DE/12	TE716209RW/01	TK73001CH/92
TE701204RW/12	TE706519DE/13	TE716209RW/20	TK73001CH/93
TE701204RW/13	TE706519DE/14	TE716209RW/21	TK73001CH/94
TE701204RW/14	TE706F09DE/01	TE716209RW/22	TK73001GB/01
TE701209RW/11	TE706F09DE/10	TE716209RW/23	TK73001GB/02
TE701209RW/12	TE706F09DE/11	TE716211RW/20	TK73001GB/03
TE701209RW/13	TE706F09DE/12	TE716211RW/21	TK73001GB/04
TE701209RW/14	TE706F09DE/13	TE716211RW/22	TK73001GB/92
TE701509DE/11	TE706F09DE/14	TE716211RW/23	TK73001GB/93
TE701509DE/12	TE706F09DE/15	TE716219RW/01	TK73005/01
TE701509DE/13	TE706F19DE/13	TE716219RW/20	TK73005/92
TE701509DE/14	TE706F19DE/14	TE716219RW/21	TK73005/93
TE703201RW/10	TE711209RW/01	TE716219RW/22	TK73005/94
TE703201RW/11	TE711209RW/20	TE716219RW/23	TK73201RW/03
TE703201RW/12	TE711209RW/21	TE716219RW/24	TK73201RW/04
TE703201RW/13	TE711209RW/22	TE716501DE/01	TK73201RW/94
TE703201RW/14	TE711209RW/23	TE716501DE/20	TK73501DE/03
TE703501DE/01	TE711509DE/01	TE716501DE/21	TK73501DE/04
TE703501DE/10	TE711509DE/20	TE716501DE/22	TK73501DE/94
TE703501DE/11	TE711509DE/21	TE716501DE/23	TK76001/01
TE703501DE/12	TE711509DE/22	TE716511DE/01	TK76001/02
TE703501DE/13	TE711509DE/23	TE716511DE/20	TK76001/03
TE703501DE/14	TE711809CN/01	TE716511DE/21	TK76001/92
TE706201RW/10	TE711809CN/22	TE716511DE/22	TK76001/93
TE706201RW/11	TE712201RW/01	TE716511DE/23	TK76001/94
TE706201RW/12	TE712201RW/02	TE716519DE/01	TK76001CH/01
TE706201RW/13	TE712201RW/03	TE716519DE/20	TK76001CH/92
TE706201RW/14	TE712201RW/04	TE716519DE/21	TK76001CH/93
TE706209RW/10	TE712501DE/01	TE716519DE/22	TK76009/01
TE706209RW/11	TE712501DE/02	TE716519DE/23	TK76009/02
TE706209RW/12	TE712501DE/03	TE716F19DE/01	TK76009/03
TE706209RW/13	TE712501DE/04	TE716F19DE/20	TK76009/04
TE706209RW/14	TE713201RW/01	TE716F19DE/21	TK76009/92
TE706209RW/15	TE713201RW/20	TE716F19DE/22	TK76009/93
TE706219RW/12	TE713201RW/21	TE716F19DE/23	TK76009/94
TE706219RW/13	TE713201RW/22	TE717209RW/01	TK76009CH/01
TE706219RW/14	TE713201RW/23	TE717209RW/02	TK76009CH/92
TE706501DE/01	TE713201RW/24	TE717209RW/03	TK76009CH/93
TE706501DE/10	TE713501DE/01	TE717209RW/04	TK76009GB/01
TE706501DE/11	TE713501DE/20	TE717509DE/01	TK76009GB/03
TE706501DE/12	TE713501DE/21	TE717509DE/02	TK76009GB/04
TE706501DE/13	TE713501DE/22	TK71204RW/04	TK76009GB/05
TE706501DE/14	TE713501DE/23	TK73001/01	TK76011/03
TE706509DE/01	TE713501DE/24	TK73001/02	TK76011/04
TE706509DE/10	TE716201RW/01	TK73001/03	TK76011/94
TE706509DE/11	TE716201RW/20	TK73001/92	TK76201RW/03
TE706509DE/12	TE716201RW/21	TK73001/93	TK76201RW/04
TE706509DE/13	TE716201RW/22	TK73001/94	TK76201RW/05

Figure 3: Partial list of compatible Siemens EQ.7 models. This image shows a detailed list of model numbers for which this coffee spout is a suitable replacement.

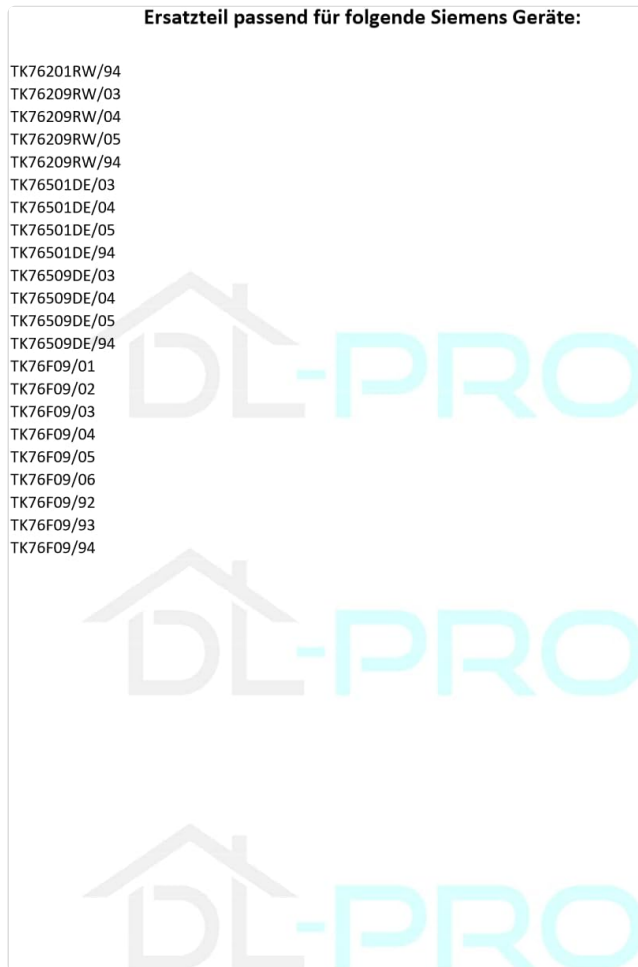


Figure 4: Continuation of the list of compatible Siemens EQ.7 models. This image provides additional model numbers to cross-reference for compatibility.

For a comprehensive list, refer to the images provided (Figure 3 and Figure 4) or consult your coffee machine's original documentation.

Note: If your specific model is not listed or you are unsure about compatibility, it is recommended to contact the manufacturer or a qualified technician for assistance.

INSTALLATION INSTRUCTIONS

Replacing the coffee spout requires careful handling of your coffee machine. It is recommended to consult your coffee machine's service manual or a qualified technician if you are not comfortable performing this procedure.

Required Tools (Not Included):

- Screwdriver set (appropriate for your coffee machine's casing)
- Small pry tool (optional, for plastic clips)
- Clean cloth

Procedure:

1. **Power Disconnection:** Ensure the coffee machine is unplugged from the power outlet before beginning any work.

2. **Accessing the Spout:** Depending on your specific Siemens EQ.7 model, you may need to remove the front panel or top cover to access the internal coffee spout assembly. Refer to your machine's service manual for precise instructions on disassembling the casing.
3. **Disconnecting the Old Spout:** Carefully locate the existing coffee spout. It is typically held in place by clips or small screws. Disconnect any hoses or tubes attached to the old spout. Note their orientation for reassembly.
4. **Removing the Old Spout:** Once disconnected, gently unclip or unscrew the old coffee spout and remove it from the machine.
5. **Installing the New Spout:** Position the new DL-pro coffee spout in the same location as the old one. Ensure it clicks securely into place or is fastened with screws, mirroring the original installation.
6. **Reconnecting Hoses/Tubes:** Reattach any hoses or tubes to the new spout, ensuring they are firmly connected and not kinked.
7. **Reassembly:** Carefully reassemble the coffee machine's casing, ensuring all screws and clips are properly secured.
8. **Testing:** Plug the coffee machine back into the power outlet. Perform a test brew cycle (e.g., a water rinse or a single coffee) to ensure the new spout functions correctly and there are no leaks.

***Disclaimer:** Improper installation can damage your coffee machine. If you are unsure about any step, seek professional assistance.*

OPERATING FUNCTION

The DL-pro coffee spout functions as the final dispensing point for brewed coffee in your Siemens EQ.7 series machine. Once installed, it operates automatically as part of the machine's brewing cycle.

- **Dual Dispensing:** The two outlets allow for simultaneous dispensing of two cups of coffee, or a single cup with a wider stream, depending on the machine's programming.
- **Integrated Design:** The spout is designed to integrate seamlessly with the machine's internal mechanisms, ensuring proper flow and preventing drips.

No user interaction is required with the spout itself during normal operation, beyond ensuring it is clean and free of obstructions.

MAINTENANCE

Regular cleaning of the coffee spout is crucial for maintaining coffee quality and preventing blockages. Coffee residues can accumulate over time, affecting taste and flow.

Cleaning Procedure:

1. **Daily Rinse:** After each use, if your machine has an automatic rinse cycle for the spout, ensure it completes. Otherwise, wipe the exterior of the spout with a damp, clean cloth.
2. **Weekly Cleaning:** For a more thorough clean, if your machine allows for easy removal of the spout without full disassembly, remove it and rinse under warm running water. Use a small brush (like a pipe cleaner or a soft toothbrush) to gently clean inside the outlets and any accessible channels.
3. **Deep Cleaning (Monthly/Bi-monthly):** If the spout is removable, soak it in a solution of warm water and a mild coffee machine cleaning tablet or descaling solution for 15-30 minutes. Rinse thoroughly with clean water before reattaching.

4. **Check for Blockages:** Periodically inspect the outlets for any visible coffee grounds or mineral deposits. Use a toothpick or a thin, non-abrasive tool to carefully dislodge any blockages.

Caution: Do not use abrasive cleaners, harsh chemicals, or sharp objects that could scratch or damage the plastic material of the spout.

TROUBLESHOOTING

This section addresses common issues related to the coffee spout. If problems persist, consult your coffee machine's manual or a qualified service technician.

Problem	Possible Cause	Solution
Coffee not dispensing or slow flow	Spout is clogged with coffee grounds or mineral deposits.	Perform a thorough cleaning of the spout as described in the Maintenance section. Check for visible blockages in the outlets.
Leaking from the spout area	Improper installation; damaged seals or hoses; cracked spout.	Ensure the spout is correctly installed and all hoses are securely connected. Inspect the spout for any visible cracks. If damaged, replacement may be necessary.
Coffee tastes burnt or stale	Residue buildup inside the spout.	Perform a deep cleaning of the spout. Ensure regular cleaning is maintained.

SPECIFICATIONS

Feature	Detail
Product Name	DL-pro Coffee Spout
Model Number	12011804 (Replaces 00647218, 647218)
Dimensions (W x H x D)	120 x 78 x 20 mm (approx. 4.72 x 3.07 x 0.79 inches)
Weight	30 g (approx. 1.06 oz)
Color	Black / Silver
Material	Plastic
Special Features	Double Outlet Nozzle, High Quality Material
Compatibility	Siemens EQ.7 series fully automatic coffee machines

WARRANTY AND SUPPORT

For information regarding warranty coverage or technical support for your DL-pro coffee spout, please refer to the purchase documentation or contact your retailer. As this is a replacement part, its warranty may be covered under the terms of the original purchase or by the retailer.

For issues related to your Siemens EQ.7 coffee machine, please consult the machine's original user manual or contact Siemens customer service.

