

Spares2go 03-ELD-528

SPARES2GO Cooker and Hob Ignition Spark Plug Instruction Manual

Brand: Spares2go | Model: 03-ELD-528

1. INTRODUCTION

This manual provides essential instructions for the safe installation, operation, and maintenance of the SPARES2GO Cooker and Hob Ignition Spark Plug, Model 03-ELD-528. This component is designed as a direct replacement part for specific Hotpoint-Ariston oven and hob models, ensuring reliable ignition for your appliance. Please read this manual thoroughly before proceeding with any installation or maintenance.

2. SAFETY INFORMATION

- **Electrical Safety:** Always disconnect the appliance from the main power supply before attempting any installation, maintenance, or repair. Failure to do so can result in electric shock or serious injury.
- **Gas Safety:** If working with a gas hob or oven, ensure the gas supply is turned off at the main valve before starting work. Gas leaks can cause explosions or fires.
- **Cooling Down:** Allow the appliance to cool down completely if it has been in use recently. Hot surfaces can cause burns.
- **Professional Assistance:** If you are unsure about any step or lack the necessary tools or expertise, consult a qualified appliance technician.
- **Personal Protective Equipment (PPE):** Wear appropriate safety gear, such as gloves, to protect your hands during installation.
- **Original Parts:** Use only genuine replacement parts or approved equivalents like this SPARES2GO spark plug to ensure compatibility and safety.

3. PACKAGE CONTENTS

Verify that all items are present and undamaged upon opening the package:

- 1 x SPARES2GO Cooker and Hob Ignition Spark Plug (700mm / 70cm cable length)

4. SETUP AND INSTALLATION

The following steps outline the general procedure for replacing an ignition spark plug. Specific access methods may vary by appliance model. Always refer to your appliance's original service manual for detailed instructions.

1. **Step 1: Preparation**

Ensure your oven or hob is completely disconnected from the electrical power supply and, if applicable, the gas supply. Allow the appliance to cool down fully if it has been in use. Clear the work area around the appliance.

2. **Step 2: Access the Ignition System**

Depending on your specific Hotpoint-Ariston oven or hob model, you may need to remove burner caps, grates, control knobs, or access panels to reach the existing spark plug. Use appropriate tools and care to avoid damaging components.

3. **Step 3: Disconnect the Old Spark Plug**

Carefully locate the existing spark plug and its wiring. Gently disconnect the wiring connector from the old spark plug. Observe and note the routing of the cable to ensure correct reinstallation. Carefully remove the old spark plug from its mounting bracket or position.

4. **Step 4: Install the New Spark Plug**

Take the new SPARES2GO spark plug. Insert it into the mounting location, ensuring it is securely seated and oriented correctly. Connect the wiring to the new spark plug, making sure the connection is firm and secure. Route the cable carefully to prevent it from being pinched, cut, or exposed to excessive heat.

5. **Step 5: Reassemble and Test**

Reassemble any parts that were removed (burner caps, grates, panels, etc.). Double-check all connections and ensure no tools or loose items are left inside the appliance. Reconnect the appliance to the electrical supply and gas supply (if applicable). Test the ignition by attempting to light the hob burners or oven. Ensure a consistent and strong spark is produced, leading to successful ignition.



Figure 1: SPARES2GO Cooker and Hob Ignition Spark Plug (700mm cable length). This image shows the complete spark plug unit with its cable and connector.



Figure 2: Close-up view of the spark plug's ceramic tip and the electrical connector. This image highlights the key components of the ignition spark plug.

5. OPERATING INSTRUCTIONS

As a replacement component, the ignition spark plug operates automatically within your appliance's existing system. When you activate a hob burner or oven ignition, the spark plug generates an electrical spark to ignite the gas. No direct user operation of the spark plug itself is required.

6. MAINTENANCE

To ensure continued reliable performance of your ignition system:

- **Regular Inspection:** Periodically inspect the spark plug and its cable for any visible signs of wear, damage, cracks in the ceramic, or excessive carbon buildup.
- **Cleaning:** If carbon deposits accumulate on the spark plug tip, carefully clean them with a soft brush or cloth. Avoid using abrasive materials that could damage the ceramic or electrode.
- **Replacement:** Replace the spark plug if it shows signs of damage, inconsistent sparking, or if cleaning does not resolve ignition issues.

7. TROUBLESHOOTING

If you experience issues with your appliance's ignition after installing the new spark plug, consider the following:

- **No Spark:**
 - Ensure the appliance is properly connected to the electrical power supply.
 - Check that the spark plug cable is securely connected to both the spark plug and the ignition module.
 - Inspect the spark plug tip for any damage or excessive carbon buildup that might prevent sparking.
 - Verify that the gas supply is turned on (for gas appliances).
- **Weak or Intermittent Spark:**
 - This can indicate a loose connection or minor carbon buildup. Recheck connections and clean the spark plug tip.
 - If the issue persists, the spark plug may be faulty, or there could be an issue with the ignition module or wiring.
- **Gas but No Ignition:**
 - If you smell gas but see no spark, immediately turn off the gas supply and electrical power. Do not attempt to ignite the appliance. This indicates a failure in the ignition system.

If troubleshooting steps do not resolve the issue, it is recommended to contact a qualified technician for further diagnosis and repair.

8. SPECIFICATIONS

Brand	Spares2go
Model Number	03-ELD-528
Cable Length	700 mm / 70 cm
Compatible Appliance Type	Hotpoint-Ariston Ovens and Hobs
	7HPC 631 X /HA, 7HPC 640 (WH) /HA, 7HPC 640 GH /HA, 7HPC 640 N (WH) /HA, 7HPC 640 N GH /HA, 7HPC 640 N X /HA, 7HPC 640 T GH /HA, 7HPC 640 T X /HA, 7HPC 640 X /HA, 7HPC 640T (AN) R/HA, 7HPC 640T (W) R/HA, 7HPH 631MS (IX)RU/HA, 7HPH 640 (IX) RU/HA, 7HPH 640 (WH) RU/HA, 7HPH 640 GH RU/HA, 7HPH 640 ST (IX)/HA, 7HPH 640S (IX) RU/HA, 7HPH 640S (WH) RU/HA, 7HPH640ST(IX)/HA(T), 7HPHR 640ST (OW)/HA, 7HPHR 640ST(AN)/HA, 7HPHR640ST(AN)HA(T), 7HPHR640ST(W)/HA(T), 7HTD 640S (CF) IX/HA, 7HTD 640S (CH) IX/HA, 7HTD 640S (DS) IX/HA, 7HTD 640S (MR) IX/HA, 9YPS 645 (BK) GH/HA, 9YPS 645 (WH) GH/HA, 9YPS 645 AX/HA, 9YPS 645 X GH/HA, 9YPS 645(AN) GH R/HA, 9YPS 645(AV) GH R/HA, 9YPS 645(OW) GH R/HA, 9YPS 645T (WH) GH/HA, 9YTDR 645T (CH) X/HA, 9YTDR 645T (MR) X/HA, BQ40TC HA CB, CD64V7WTK /HA, CG64G1 (W) F /HA, CG64SG1 (W) I /HA S, CG64SG1 (W) UA/HA, CG64SG1 (X) I /HA S, CG64SG1(W) F /HA, CG64SG1(X) F /HA, CG64SG3 (W) UA/HA S, CG64SG37(W)RU/HA, CG64SG37(X)RU/HA, CG65SG1 (W) IT/HA H, CG65SG1 X UA /HA, CG65SG3 X UA /HA, CG65SG3 X UA /HA S, CG65SG5 X UA /HA, CI 65S E9 (W) R /HA, CI 65S E9 (X) R /HA, CI65S E97(W) RU/HA, CI65S E97(X) RU/HA, CISPH 640M (IX)/HA, CISPH 640MST (IX)/HA, CJ 65S G1 (W) R /HA, CJ65S G17(W) RU/HA, CP 98SP6 A NL /HA, CP77SG1 /HA S, CP87SEA /HA, CP87SEA /HA S, CP97SE2 /HA, CP97SEA /HA, CP97SG1 /HA, CP98SEA /HA, CP98SEA /HA S, CP98SP1 F /HA, CP98SP6 F /HA, CP98SP6 F /HA S, CP98SP6 NL /HA, CP98SP6 NL /HA S, CP98SP6(K) F /HA, CP98SP6ANLHA, CP98SP6FHA, CP9VP6 DE /HA, CP9VP6 DE /HA S, CPDO902 X I /HA, CPDO902 X NL /HA, CX61FA (W) F /HA, CX61P6 (W) F /HA, CX61SFA X F /HA, CX61SFA X F /HA S, CX61SFA(W) F /HA, CX61SFA(W) F /HA S, CX61SP6 (X) T /HA, CX61SP6(W) F /HA, CX640ST (W) T /HA, CX640ST (W) T /HA S,

Compatible Models

CX640ST (X) T /HA, CX640SZ (W) T /HA, CX640SZ (W) T /HA S, CX640SZ (X) T /HA, CX640SZ5 (X) T /HA, CX64SM2 (W) T /HA, CX64SP1 (W) IT /HA, CX64SP1 (X) IT /HA, CX64ST (W) T /HA, CX65E9 (W) F /HA, CX65E9 X F /HA, CX65FA (W) F /HA, CX65FA X F /HA, CX65S72 (A) IT/HA H, CX65S72 (X) IT/HA H, CX65SE9 X F /HA, CX65SE9 X F /HA S, CX65SE9(W) F /HA, CX65SF9 X U /HA, CX65SFA X F /HA, CX65SFA X F /HA S, CX65SFA(W) F /HA, CX65SFA(W) F /HA S, CX65SP1 (W) B /HA, CX65SP1 (W) I /HA S, CX65SP2 (W) NL /HA, CX65SP2 X B /HA, CX65SP2 X NL /HA, CX65SP4 (X) R /HA S, CX67SP6 X HU /HA, D 320 MS IX/HA, EHP 640 (X)/HA, EHP 640 T (X)/HA, EHPR 640 T (AV)/HA, EHPR 750 T (AV)/HA, GPL 64L CI RFH, GPN 64 A CI RFH, GPN 64 CI RFH, GPN 64 NCI RFH, GPN 64 NI RFH, GPN 64 NW RFH, GPN 64 O CI RFH, GPN 64 TA CI RFH, GPN 64 TO CI RFH, PC 631 (BK) /HA, PC 631 X /HA, PC 640 (AV) R /HA, PC 640 (BK)/HA, PC 640 (OW) R /HA, PC 640 (WH)/HA, PC 640 N (WH) /HA, PC 640 N X /HA, PC 640 T (AN) R /HA, PC 640 T (AV) R /HA, PC 640 T (OS) R /HA, PC 640 T (OW) R /HA, PC 640 T (WH)/HA, PC 640 T AX /HA, PC 640 T X /HA, PC 640 T X /HA TK, PC 640 T(GW/PB)R/HA, PC 640 X /HA, PC 640 X /HA TK, PC 730 RT X /HA, PC 750 AX /HA, PC 750 T (AN) R /HA, PC 750 T (AV) R /HA, PC 750 T (BK) /HA, PC 750 T (OS) R /HA, PC 750 T (OW) R /HA, PC 750 T (WH) /HA, PC 750 T AX /HA, PC 750 T E X/HA, PC 750 T X /HA, PC 750 X /HA, PC 750T(GW/PB) R/HA, PC 760 F (AV) R /HA, PC 760 F X /HA, PC640 T E X/HA, PC640 T GH /HA, PC640 T X /HA PL, PC640T(AN) GH R /HA, PC640T(AN) R /HA PL, PC640T(AV) R /HA PL, PC640T(OW) GH R /HA, PC640T(OW) R /HA PL, PC750 T GH /HA, PC750 T XX /HA, PF 640 P (AX)/HA, PF 640 P (BK)/HA, PF 640 P (IX)/HA, PF 640 P (WH)/HA, PFS 640 MS (IX)/HA, PFS 750 T (IX)/HA, PH 631 MS (OW) R/HA, PH 631MS (WH)/HA, PH 640 MS (OW) R/HA, PH 640M (IX)/HA, PH 640MST (AN) R/HA, PH 640MST (AV) R/HA, PH 640MST (OG)/HA, PH 640MST (OS) R/HA, PH 640MST (WH)/HA, PH 640MST(GW/PB)R/HA, PH 750 T (AN) R/HA, PH 750 T (AV) R/HA, PH 750 T (GW/PB)R/HA, PH 750 T (OS) R/HA, PH 750 T (OW) R/HA, PH 750 T (PA) R/HA, PH 940M (IX)/HA, PH 940MS (IX)/HA, PH 940MS (IX)/HA(T), PH 941M (IX)/HA, PH 941MS (IX)/HA, PH 941MS (IX)/HA (T), PH 941MSTB (IX)/HA, PH 941MSTB GH/HA, PH 941MSTV (IX)/HA, PH 941MSTV(IX)/HA(T), PH 960MST (AN) R/HA, PH 960MST (AV) R/HA, PH 960MST (AX)/HA, PH 960MST (IX)/HA, PH 960MST (OS) R/HA, PH 960MST (OW) R/HA, PH 960MST (WH)/HA, PH640 MS GH/HA, PH640M GH/HA, PH750 RT (AX) GH/HA, PH750 RT GH/HA, PH941MSTV GH/HA, PH941MSTV GH/HA EE, PH960MST GH/HA, PK 640 R X /HA, PK 640.1 R X /HA, PK 750 AX /HA, PK 750 T X /HA, PK 750 X /HA, PK 760 RF X /HA, PK640 R L GH /HA, PK750 R GH /HA, PK750 R GH /HA EE, PK750 RT GH /HA, PK750 T E X/HA, PK750 T GH /HA, PKS 640 R (X)/HA, PL 640 P (IX)/HA, PL 640 S P (IX)/HA, PL 640 S P (WH)/HA, PL 640S P (IX) TK/HA, PZ 750 R GH N /HA, PZ 750 R K (IX) /HA, PZ750 R GH N /HA, PZ750 R GH/HA, TD 631 S (BK) IX/HA, TD 631 S (ICE) IX/HA, TD 640 S (BK) IX/HA, TD 640 S (ICE) IX/HA, TD 641 S (BK) IX/HA, TD 641 S (ICE) IX/HA, TD 641S(BK) IX/HA TR, TD 751 S (ICE) IX/HA, TD 751 S (MR) IX/HA, TQ 640 (BK) K X/HA, TQ 640 (ICE) K X /HA, TQ 640 S (BK) IX/HA, TQ 640 S (ICE) IX/HA, TQ 751 (BK) K X /HA, TQ 751 (ICE) K X /HA, TQ640 (BK) K GH/HA, TQ640 (ICE) K GH/HA, TQ640 (WH) K GH/HA, TQ640(CF) K GH/HA EE, TQ640(DS) K GH/HA EE, TQ751 (BK) K GH /HA, TQ751 (CF) K GH/HA, TQ751 (GR) K GH/HA, TQ751 (ICE) K GH/HA, TQ751 (WH) K GH /HA, XBC 901 GH TC/HA, XBM 211 GH TC D/HA, XBM 211 GH TC S/HA, XC 902GH DC.3 NL /HA, XP 73 G /HA

9. WARRANTY AND SUPPORT

For specific warranty information regarding your SPARES2GO Cooker and Hob Ignition Spark Plug, please refer to the terms and conditions provided by your retailer at the time of purchase. Keep your purchase receipt as proof of purchase. For technical support or further assistance, please contact your retailer or the manufacturer, SPARES2GO, directly.

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