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Metabo 655787000

Metabo 655787000 6" GW ZA24-T (MAX-Z) Instruction Manual

Your guide to safe and effective use of your Metabo accessory.

INTRODUCTION

This manual provides essential instructions for the safe and efficient use of your Metabo 6" GW ZA24-T (MAX-Z) accessory. Please read this manual thoroughly before initial operation to ensure proper handling, maximize product lifespan, and prevent injury.



Image: Metabo professionals demonstrating the use of power tools, including a grinding application.

GENERAL SAFETY INFORMATION

Always adhere to general power tool safety warnings and instructions provided with your power tool. This accessory is designed for specific applications; improper use can lead to serious injury. Keep this manual for future reference.

- Wear appropriate personal protective equipment (PPE), including eye protection, hearing protection, gloves, and a dust mask.
- Ensure the accessory is correctly mounted and secured before operation.
- Inspect the accessory for damage or wear before each use. Do not use damaged accessories.
- Maintain a firm grip on the power tool and keep bystanders at a safe distance.
- Disconnect the power tool from the power source before changing accessories or performing maintenance.

SETUP AND INSTALLATION

1. **Preparation:** Ensure your power tool is unplugged or its battery removed. Clean the spindle and mounting surfaces of the power tool.
2. **Accessory Inspection:** Visually inspect the 6" GW ZA24-T (MAX-Z) accessory for any cracks, chips, or deformities. Do not use if damaged.
3. **Mounting:** Place the accessory onto the power tool's spindle, ensuring it sits flush against the inner flange. Secure it with the outer flange and tightening nut, following your power tool's specific instructions for tightening torque.
4. **Guard Adjustment:** Adjust the safety guard on your power tool to provide maximum protection for the specific application, ensuring it covers as much of the accessory as possible while allowing for work.
5. **Test Run:** Before applying to a workpiece, run the power tool at operating speed for approximately 30 seconds in a safe, clear area to check for excessive vibration or imbalance.

OPERATING INSTRUCTIONS

The Metabo 6" GW ZA24-T (MAX-Z) is designed for specific grinding or cutting applications. Always operate within the recommended RPM range of your power tool and the accessory's maximum RPM rating.

- **Workpiece Securement:** Always secure the workpiece firmly to prevent movement during operation.
- **Starting:** Allow the accessory to reach full operating speed before making contact with the workpiece.
- **Application:** Apply steady, moderate pressure. Avoid excessive force, which can cause the accessory to bind, break, or overheat.
- **Direction:** Work in a direction that directs sparks and debris away from yourself and others.
- **Cooling:** For prolonged use, allow the accessory to cool periodically to prevent overheating and premature wear.

MAINTENANCE AND STORAGE

- **Cleaning:** After each use, clean the accessory and power tool to remove dust and debris. Use a brush or compressed air.
- **Inspection:** Regularly inspect the accessory for signs of wear, cracks, or damage. Replace worn or damaged accessories immediately.
- **Storage:** Store the accessory in a dry, cool place, away from direct sunlight and moisture. Keep it in its original packaging or a protective container to prevent damage.
- **Disposal:** Dispose of worn or broken accessories according to local regulations.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Excessive Vibration	Improper mounting, damaged accessory, unbalanced accessory.	Re-mount accessory, inspect for damage and replace if necessary, ensure flanges are clean.
Poor Performance/Slow Material Removal	Worn accessory, incorrect accessory for material, insufficient power tool speed.	Replace accessory, verify accessory suitability, check power tool settings.
Accessory Overheating	Excessive pressure, prolonged use without cooling, incorrect accessory.	Reduce pressure, allow accessory to cool, ensure correct accessory for application.

SPECIFICATIONS

Feature	Detail
Model Number	655787000
Description	6" GW ZA24-T (MAX-Z)
Brand	Metabo
UPC	662911557877
Style	Compact

WARRANTY AND SUPPORT



For detailed warranty information, please refer to the documentation included with your original power tool or visit the official Metabo website. Metabo stands behind the quality of its products.




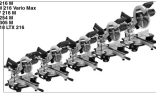
For technical support, replacement parts, or further assistance, please contact Metabo customer service or visit their official store:

[Visit the Metabo Store on Amazon](#)

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Related Documents - 655787000

	<p>Anlieferungsvorschriften für Metabo Wareneingang Max-Eyth-Strasse 14</p> <p>Richtlinien für die Anlieferung von Produktions- und Verbrauchsmaterialien am Metabo Wareneingang in der Max-Eyth-Strasse 14, inklusive Vorgaben zu Ladehilfsmitteln, Verpackung und Kennzeichnung.</p>
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 <p>CED 125 CED 125 Plus</p> <p>www.metabo.com</p>	<p>Metabo CED 125 & CED 125 Plus Operating Instructions</p> <p>Comprehensive operating instructions for the Metabo CED 125 and CED 125 Plus cutting systems, detailing safety, usage, maintenance, and accessories.</p>
 <p>KGS 216 M KGSM 216 Vario Max KGSV 216 M KGS 254 M KGS 305 M KGS 18 LTX 216</p> <p>www.metabo.com</p>	<p>Metabo KGS 216 M, KGSM 216 Vario Max, KGSV 216 M, KGS 254 M, KGS 305 M, KGS 18 LTX 216 Manual</p> <p>Official operating instructions and safety manual for Metabo KGS 216 M, KGSM 216 Vario Max, KGSV 216 M, KGS 254 M, KGS 305 M, and KGS 18 LTX 216 mitre saws. Includes detailed information on specifications, operation, maintenance, and safety precautions.</p>



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[Metabo 2012/2013 Catalog: Power Tools, Accessories, and Abrasives](#)

Explore the Metabo 2012/2013 catalog featuring a comprehensive range of high-quality power tools, accessories, and abrasives, including drills, grinders, sanders, and more, designed for professional use. Discover Metabo's commitment to durability, performance, and innovation.

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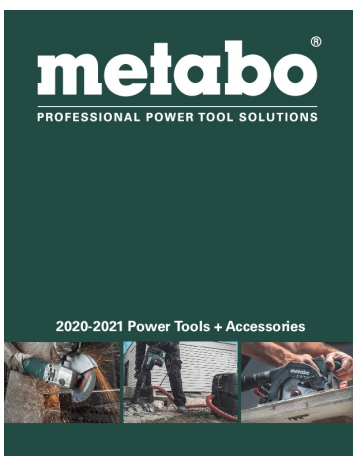


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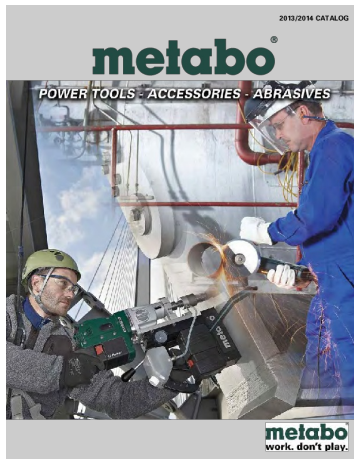


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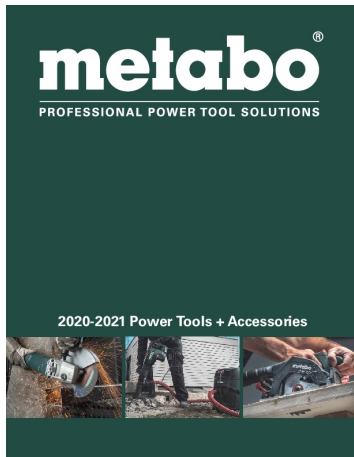


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2013/2014 CATALOG SERVICE AND WARRANTY OSHA U.S. Department of Labor Occupational Safety and Heal ... 4000 6 x 1/4 x 7/8 C 24 N 655554000 6 x 1/4 x 5/8-11 A 24 N 655319000 6 x 1/4 x 5/8-11 A 24 R **655787000** 6 x 1/4 x 5/8-11 ZA 24 T Application Steel Steel Stainless Steel Steel / Stainless Steel...

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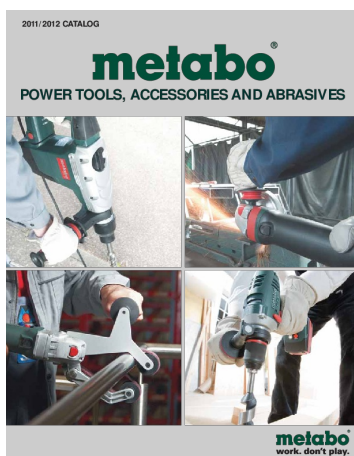


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2011/2012 CATALOG POWER TOOLS, ACCESSORIES AND ABRASIVES SERVICE AND WARRANTY OSHA U.S. Departmen ... 0 6 x 1/4 x 5/8-11 A 24 N 655319000 6 x 1/4 x 5/8-11 A 24 R 655654000 6 x 1/4 x 5/8-11 C 24 N **655787000** 6 x 1/4 x 5/8-11 ZA 24 T Application Steel Steel Stainless Steel Steel / Stainless Steel...

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2015/2016 CATALOG About Metabo: Engineered in Germany, Metabo's premium line of power tools are designed for heavy-duty removal. Extremely long wheel life. 56. 616797000 616785000 655785000 616786000 616787000 **655787000** 655788000 655789000 4 x 1/4 x 5/8 15,300 25 4-1/2 X 1/4 X 7/8 13,300 25 4-1/2 X 1...

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