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› MASKO® 5-in-1 Gasoline Lawnmower User Manual

MASKO

MASKO® 5-in-1 Gasoline Lawnmower User Manual

Model: 51cm Cutting Width (Red/Black)

1. INTRODUCTION

This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your MASKO® 5-in-1 Gasoline Lawnmower. Please read this manual thoroughly before initial use and keep it for future reference.

The MASKO® 5-in-1 Gasoline Lawnmower is designed for comprehensive lawn care, offering multiple functionalities including mowing, collecting, mulching, side discharge, and shredding branches and leaves. It features a powerful 4-stroke OHV engine, a wide cutting width, and adjustable cutting heights for optimal performance on various lawn types.



Figure 1.1: Overview of the MASKO® 5-in-1 Gasoline Lawnmower and included accessories (mulch kit, side discharge, gloves, cleaning brush).

2. SAFETY INFORMATION

Always prioritize safety when operating the lawnmower. Failure to follow safety instructions can result in serious injury or damage to the equipment.

- Read and understand all instructions before operating the machine.
- Wear appropriate personal protective equipment (PPE), including eye protection, hearing protection, sturdy footwear, and gloves.
- Ensure the work area is clear of debris, stones, and other objects that could be thrown by the blades.
- Never operate the lawnmower in wet grass or adverse weather conditions.
- Keep bystanders, especially children and pets, at a safe distance from the operating area.
- Turn off the engine and disconnect the spark plug before performing any maintenance, cleaning, or adjustments.

- Handle gasoline with extreme care. Store fuel in approved containers in a well-ventilated area away from ignition sources.



Figure 2.1: Example of protective gloves, recommended for safe operation and maintenance.

3. SETUP AND ASSEMBLY

The lawnmower requires minimal assembly. Follow these steps to prepare your unit for first use:

1. **Handlebar Assembly:** Attach the upper and lower handlebars using the provided bolts and knobs. Ensure all connections are secure.
2. **Grass Collector Assembly:** Assemble the 65-liter grass collector according to the instructions. Attach it securely to the rear of the lawnmower.
3. **Oil and Fuel Filling:**
 - Fill the engine with the recommended type and amount of engine oil. Check the oil level using the dipstick.
 - Fill the fuel tank with fresh, unleaded gasoline. Do not overfill.
4. **Mulch Kit / Side Discharge Installation (Optional):**
 - For mulching, insert the mulch plug into the rear discharge opening.
 - For side discharge, attach the side discharge chute to the side opening.



Figure 3.1: Exploded view of the lawnmower components, highlighting the handle, grass collector, and discharge options.



Figure 3.2: Checking the engine oil level before operation.

4. OPERATING INSTRUCTIONS

4.1. Starting the Engine

1. Ensure the spark plug wire is securely connected.
2. Press the cold start button (if applicable) a few times.
3. Pull the starter rope firmly until the engine starts.



Figure 4.1: Key controls for starting and operating the lawnmower, including the pull starter and cold start button.

4.2. Adjusting Cutting Height

The cutting height can be adjusted to 8 different positions, ranging from 25mm to 75mm. Use the central lever to easily change the height according to your lawn's needs.



Figure 4.2: Adjusting the cutting height using the central lever.

4.3. Mowing Functions

Your MASKO® lawnmower offers 5-in-1 functionality:

- **Mowing & Collecting:** For a clean finish, attach the 65-liter grass collector. The breathable textile mesh fabric and fill level indicator help monitor when to empty.
- **Mulching:** The integrated mulch kit returns valuable nutrients to your lawn by finely shredding grass clippings. This eliminates the need to collect and dispose of clippings.
- **Side Discharge:** For taller grass or when collecting is not desired, use the side discharge chute to eject clippings to the side.
- **Shredding Branches and Leaves:** The powerful engine and sharp blades can also handle small branches and leaves, contributing to a tidy garden.



MULCHKIT & SEITENAUSWURF INKLUSIVE

Mit Mulchkit den Rasen mit Nährstoffen versorgen. Seitenauswurf ohne Korb nutzbar



FLEXIBLE SCHNITTHÖHE

8 regulierbare Schnitthöhen von 25 - 75 mm. Einfach mit dem Hebel variiert



ABNEHMBARER 65 LITER FANGSACK

Stabiles Hardtop mit atmungsaktivem Textilnetz-Gewebe und Füllstandsanzeige



EASY CLEAN

Nach Gebrauch Gartenschlauch anschließen und kurz durch die Rotation reinigen lassen

Figure 4.3: Visual representation of mulching, cutting height adjustment, grass collection, and Easy Clean features.



**65 L
Fangkorb**

**bis zu 1800 m²
am Stück**

**geringer
Verbrauch**

MASKO®

SCHNELL – EFFEKTIV – SPARSAM
Dank der hochwertig geschliffenen Mulchmesser und des großzügigen 65L Fahngkorbs lassen sich Flächen bis 1800 m² mit dem Benzin-Rasenmäher von MASKO nicht nur schnell bewältigen - der Verbrauch des 2,8 KW-Motors ist auch sehr sparsam.

MASKO®

Figure 4.4: The 65L grass collector allows for extended mowing sessions up to 1800m².

5. MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your lawnmower.

- **Cleaning:** After each use, clean the mower deck to prevent grass buildup. The "Easy Clean" function allows you to connect a garden hose for quick cleaning by rotating the blades.
- **Blade Inspection:** Regularly check the blade for sharpness and damage. A sharp blade ensures a clean cut and reduces strain on the engine.
- **Oil Change:** Change the engine oil after the first 5 hours of operation, then every 25 hours or annually, whichever comes first.
- **Air Filter:** Inspect and clean the air filter regularly. Replace if heavily soiled or damaged.
- **Spark Plug:** Check and clean the spark plug periodically. Replace if worn or fouled.
- **Storage:** Before long-term storage, drain the fuel tank or add a fuel stabilizer. Clean the mower thoroughly and store it in a dry, protected area.



Figure 5.1: Utilizing the Easy Clean function by connecting a garden hose for quick deck cleaning.



Figure 5.2: The included cleaning brush assists in thorough cleaning of the mower deck and blades.

6. TROUBLESHOOTING

This section addresses common issues you might encounter with your lawnmower.

Problem	Possible Cause	Solution
Engine does not start	No fuel, stale fuel, fouled spark plug, clogged air filter, safety lever not engaged.	Check fuel level, replace old fuel, clean/replace spark plug, clean/replace air filter, ensure safety lever is fully engaged.

Problem	Possible Cause	Solution
Engine runs rough or stalls	Clogged fuel filter, dirty carburetor, incorrect spark plug gap, low oil level.	Clean/replace fuel filter, clean carburetor, adjust spark plug gap, check and add oil.
Poor cutting performance	Dull blade, incorrect cutting height, wet or excessively tall grass.	Sharpen or replace blade, adjust cutting height, wait for grass to dry, mow in smaller passes.
Excessive vibration	Bent blade, loose blade, engine imbalance.	Inspect blade for damage, tighten blade bolt, consult a qualified technician for engine issues.

If you encounter issues not listed here or if solutions do not resolve the problem, please contact MASKO customer support.

7. SPECIFICATIONS

Feature	Detail
Brand	MASKO
Model Number	4260729116291
Product Dimensions	145 x 54 x 101 cm (L x W x H)
Weight	30.9 Kilograms
Power Source	Gasoline Powered
Engine Type	4-stroke OHV Motor (6.0 PS / 2.8 kW)
Displacement	170 ccm
Max Engine Speed	2800 U/Min
Cutting Width	51 cm
Cutting Height Adjustment	8 positions (25mm - 75mm)
Grass Collector Volume	65 Liters
Drive Type	Rear-wheel drive (approx. 4.3 km/h)
Functions	Mow, Collect, Mulch, Side Discharge, Shred



Figure 7.1: Key dimensions of the MASKO® 5-in-1 Gasoline Lawnmower.

8. WARRANTY AND SUPPORT

MASKO products are manufactured to high-quality standards. For warranty information, please refer to the warranty card included with your purchase or visit the official MASKO website. In case of technical issues or questions, please contact MASKO customer support.

For spare parts, please note that availability can vary. It is recommended to contact MASKO customer service directly for assistance with obtaining genuine replacement parts.

You can find more information and contact details on the [MASKO Brand Store on Amazon](#).

