Manuals+

Q & A | Deep Search | Upload

manuals.plus /

- > Exmark /
- > Exmark 109-7188 Discharge Chute User Manual

Exmark 109-7188

Exmark 109-7188 Discharge Chute User Manual

PRODUCT OVERVIEW

The Exmark 109-7188 Discharge Chute is a genuine replacement part designed to effectively direct grass clippings away from the mower deck during operation. This component is crucial for maintaining a clean cutting path and ensuring safety by controlling the discharge of debris. It is manufactured to Exmark's specifications, ensuring a precise fit and reliable performance for compatible models.

This part is a genuine Exmark Toro Factory Part Number 109-7188.



Figure 1: Front view of the Exmark 109-7188 Discharge Chute, showing its robust construction and mounting points.

COMPATIBILITY

The 109-7188 Discharge Chute is compatible with a wide range of Exmark equipment. Please verify your specific model and serial number against the list below and consult your original owner's manual to confirm correct fitment, as variations can occur by sub-model, serial number, and/or production date.

Compatible Exmark Series:

- Lazer Z (including AS, Diesel, E-Series, S-Series, X-Series, Z-Series)
- Pioneer S-Series
- Quest P-Series
- Radius (including E-Series, S-Series, X-Series)

- Staris S-Series
- Turf Tracer X-Series
- Vantage (including S-Series, X-Series)



Figure 2: Side view of the discharge chute, highlighting its shape and the Exmark branding.

SETUP & INSTALLATION

Proper installation of the discharge chute is essential for safe and effective operation. Always refer to your equipment's specific service manual for detailed instructions.

Installation Steps:

- Safety First: Before beginning any installation, ensure the engine is turned off, the spark plug wire is
 disconnected (for gasoline models), and the equipment is stable and cannot accidentally start or move. Allow
 any hot components to cool.
- 2. **Remove Old Chute (if applicable):** If replacing an existing chute, carefully remove any bolts, pins, or clips securing the old discharge chute to the mower deck. Note the orientation and attachment points.
- 3. **Position New Chute:** Align the new Exmark 109-7188 Discharge Chute with the mounting points on your mower deck. Ensure it sits flush and correctly covers the discharge opening.
- 4. **Secure Fasteners:** Insert the appropriate bolts, washers, and nuts (or other securing hardware) through the mounting holes. Hand-tighten all fasteners initially.
- 5. **Final Tightening:** Once all fasteners are in place and the chute is properly aligned, tighten them securely using appropriate tools. Do not overtighten, but ensure there is no wobble or looseness.
- 6. **Verify Fitment:** Gently test the movement of the chute (if it's designed to pivot) and visually inspect that it is securely attached and does not interfere with any other moving parts.

OPERATION GUIDELINES

The discharge chute's primary function is to safely direct grass clippings away from the mower deck. Adhere to the following guidelines during operation:

- Maintain Clear Discharge Area: Always ensure the area where clippings are discharged is clear of people, pets, and obstacles.
- Awareness of Debris: Be aware that the chute can discharge small stones or other debris at high speeds. Wear appropriate personal protective equipment (PPE), including eye protection.
- Avoid Clogging: Mow at appropriate speeds and avoid cutting excessively tall or wet grass, which can lead to clogging of the discharge chute.
- Regular Inspection: Periodically check the chute during operation for any signs of blockage or damage.

MAINTENANCE

Regular maintenance of your discharge chute will extend its lifespan and ensure optimal performance.

- Cleaning: After each use, or as needed, clean any accumulated grass clippings, dirt, or debris from the inside and outside of the discharge chute. A stiff brush or scraper can be used. Ensure the chute is completely dry before storage to prevent rust or mildew.
- Inspection for Damage: Periodically inspect the chute for cracks, dents, excessive wear, or any other damage that could affect its function or safety. Pay close attention to the edges and mounting points.
- **Check Fasteners:** Ensure all bolts, nuts, and other fasteners securing the chute to the mower deck remain tight. Tighten any loose fasteners to prevent vibration and potential detachment during operation.
- **Storage:** Store the equipment in a dry, protected area to prevent environmental damage to the chute and other components.



Figure 3: Underside view of the discharge chute, showing the smooth surface for grass flow.

TROUBLESHOOTING

If you encounter issues with your discharge chute, consider the following common problems and solutions:

Problem	Possible Cause	Solution
Grass clippings not discharging properly or clogging.	 Excessive grass buildup inside chute. Mowing wet or overly tall grass. Damaged or worn chute. 	 Clean the chute thoroughly. Mow dry grass and reduce cutting height/speed. Inspect for damage; replace if necessary.
Chute feels loose or vibrates excessively.	Loose mounting fasteners.Incorrect installation.	 Tighten all mounting bolts securely. Review installation steps to ensure correct fitment.

SPECIFICATIONS

Attribute	Detail
Part Number	109-7188
Manufacturer	Exmark
Product Dimensions	18 x 16 x 12 inches
Item Weight	5.42 pounds

WARRANTY & SUPPORT

For specific warranty information regarding your Exmark 109-7188 Discharge Chute, please refer to the documentation provided with your original equipment or contact Exmark directly. Warranty terms can vary based on purchase date and region.

For technical support, replacement parts, or further assistance, please visit the official Exmark website or contact their customer service department. You can also visit the Exmark Store on Amazon for additional products and information.

Related Documents - 109-7188



Exmark ULTRAVAC® QUICK DUMP SYSTEM Parts Manual - Model LZUVQD11

Official parts manual for the Exmark ULTRAVAC® QUICK DUMP SYSTEM, Model LZUVQD11. This document provides detailed part numbers, quantities, and descriptions for all assemblies and components, along with ordering information and accessory options.



Exmark QUEST™ Operator's Manual

This operator's manual provides essential information for the safe and effective operation and maintenance of the Exmark QUEST™ zero-turn mower. It includes safety precautions, operating instructions, maintenance schedules, and troubleshooting tips.



Exmark ULTRAVAC® Collection System LZUVQD11 Parts Manual

Official parts manual for the Exmark ULTRAVAC® Collection System, Model LZUVQD11. Includes detailed assembly diagrams, part numbers, quantities, and ordering information for replacement components and accessories.



Exmark COMMERCIAL 30 Setup Instructions | Installation Guide

Step-by-step setup instructions for the Exmark COMMERCIAL 30 mower, including handle installation, engine servicing, and parts verification. Covers serial numbers 411,294,212 and higher.



Exmark Vertex E-Series Stand-On Lawn Mower Operator's Manual

This manual provides operating, maintenance, adjustment, and safety instructions for the Exmark Vertex E-Series stand-on lawn mower. Learn about safety features, controls, specifications, and proper usage for professional lawn care.



Exmark METRO. 21 Operator's Manual

Comprehensive operator's manual for the Exmark METRO. 21 lawn mower, covering safety, operation, maintenance, troubleshooting, and warranty information.