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**Grey Pneumatic GP9021**

# Grey Pneumatic GP9021 1-inch Drive 21-Piece Fractional Impact Socket Set Instruction Manual

## 1. Introduction and Overview

The Grey Pneumatic GP9021 is a 21-piece 1-inch drive fractional impact socket set designed for heavy-duty applications. Manufactured from high-quality alloy steel, these sockets feature a GP high-torque design to enhance strength and reduce the risk of fastener rounding. This set is suitable for various repair and maintenance tasks requiring robust and reliable impact sockets.



This image displays the complete Grey Pneumatic GP9021 socket set, featuring 21 individual impact sockets of varying fractional sizes, all designed for a 1-inch drive.

## 2. Product Features

- **21-Piece Set:** Comprehensive range of fractional sizes.
- **1-inch Drive:** Compatible with heavy-duty impact wrenches and ratchets.
- **Fractional Sizes:** Includes sizes from 0.75 inches to 2 inches.
- **High-Quality Alloy Steel:** Provides durability and strength for demanding tasks.
- **GP High-Torque Design:** Engineered to deliver maximum torque while minimizing fastener damage.
- **Impact Ready:** Specifically designed for use with impact tools.

## 3. Setup

1. **Inspect Tools:** Before each use, visually inspect all sockets for any signs of wear, cracks, or damage. Do not use damaged sockets.
2. **Verify Compatibility:** Ensure your impact wrench or drive tool is compatible with a 1-inch drive socket.
3. **Select Correct Size:** Identify the correct fractional socket size that precisely matches the fastener you intend to

work with.
4. **Clean Fastener:** Ensure the fastener head is clean and free of debris to allow for proper socket engagement.

## 4. Operating Instructions

1. **Attach Socket:** Firmly attach the selected socket onto the 1-inch drive anvil of your impact wrench or ratchet. Ensure it is securely seated.
2. **Engage Fastener:** Place the socket squarely onto the fastener, ensuring full and complete engagement. Avoid angling the tool, which can lead to slippage or damage.
3. **Apply Torque:** Operate your impact tool according to its manufacturer's instructions. Apply torque gradually and consistently. Always adhere to the recommended torque specifications for the fastener and application.
4. **Safety First:** Always wear appropriate personal protective equipment (PPE), including safety glasses, to protect against flying debris or tool failure. Keep hands clear of moving parts.
5. **Remove Socket:** After use, carefully remove the socket from the fastener and then from the drive tool.

## 5. Maintenance

- **Cleaning:** After each use, clean the sockets to remove any dirt, grease, oil, or metal shavings. A clean cloth and a mild degreaser can be used if necessary.
- **Storage:** Store the socket set in a dry, clean environment, preferably in its original case or a dedicated tool storage solution, to prevent corrosion and loss.
- **Inspection:** Periodically inspect each socket for signs of wear, such as rounded corners, cracks, or deformation. Replace any damaged sockets immediately to ensure safety and optimal performance.
- **Lubrication:** While sockets generally do not require lubrication, ensuring the drive anvil of your impact tool is properly maintained will prolong the life of both the tool and the sockets.

## 6. Troubleshooting

- **Socket not fitting fastener:** Ensure the correct fractional size socket is selected. Do not attempt to force a socket onto a fastener, as this can damage both the socket and the fastener.
- **Fastener rounding:** This can occur if the socket is not fully engaged with the fastener, if the wrong size socket is used, or if excessive force is applied at an incorrect angle. Always ensure full engagement and use the correct size. The GP high-torque design minimizes this risk, but improper use can still cause damage.
- **Socket slipping:** Ensure the socket is clean and free of grease or oil. Verify that the drive anvil of your impact tool is not worn.

## 7. Specifications

| | |
|---|---|
| **Manufacturer** | Grey Pneumatic |
| **Part Number** | GP9021 |
| **Drive Size** | 1 inch |
| **Number of Pieces** | 21 |
| **Material** | Alloy Steel |
| **Compatible Fastener Range** | 0.75 inches to 2 inches |

| | |
|---|---|
| **Set Weight** | 54 lbs |
| **UPC** | 838780002101 |

## 8. Warranty and Support

For detailed warranty information, product registration, or technical support regarding your Grey Pneumatic GP9021 socket set, please refer to the official Grey Pneumatic website or contact their customer service department directly. Keep your purchase receipt as proof of purchase for any warranty claims.

**Contact Information:** Please visit the official Grey Pneumatic website for the most current contact details.

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