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› Topex 97X300 Grease Gun Instruction Manual

TOPEX 97X300

Topex 97X300 Grease Gun Instruction Manual

Model: 97X300 | Brand: TOPEX



INTRODUCTION

This instruction manual provides important information for the safe and effective use of your Topex 97X300 Grease Gun. Please read this manual thoroughly before operating the device and keep it for future reference.

The TOPEX 400 cm lever grease gun with a 300 mm long and 8 mm diameter hose (ref. 97X300) is designed for high-pressure lubrication of mechanical parts. Its body is made of high-quality steel, ensuring high resistance and durability. This tool is useful in any workshop or garage, catering to the needs of DIY enthusiasts.

PRODUCT OVERVIEW AND FEATURES



The Topex 97X300 Grease Gun is a robust tool designed for efficient lubrication. It comes with a flexible hose and a rigid pipe for versatile application. The main body is constructed from durable steel, ensuring a long service life.

Key Features:

- **Capacity:** 400 cm³
- **Material:** High-quality stainless steel body
- **Hose Length:** 300 mm
- **Hose Diameter:** 8 mm
- **Maximum Weight:** 1.10 kg
- **Durability:** Long lifespan, robust construction
- **Ease of Use:** Designed for user-friendly operation

SETUP

1. **Unpacking:** Carefully remove all components from the packaging. Verify that all parts listed in the product overview are present and undamaged.
2. **Grease Cartridge Installation:**
 - Unscrew the head of the grease gun from the barrel.
 - Pull the plunger rod all the way back and lock it in place.
 - Insert a standard 400 cm³ grease cartridge into the barrel, ensuring the seal is properly seated.
 - Remove the cap from the cartridge.
 - Screw the head back onto the barrel securely.
 - Release the plunger rod and push it slightly to ensure the grease is ready to be dispensed.
3. **Hose/Pipe Attachment:**
 - Choose either the flexible hose or the rigid pipe depending on your application needs.
 - Screw the chosen attachment firmly onto the outlet port of the grease gun. Ensure a tight seal to prevent leakage during operation.

OPERATING INSTRUCTIONS

Follow these steps for effective and safe operation of your grease gun:

1. **Prepare the Application Point:** Clean the grease fitting (zerk) on the mechanical part to be lubricated to prevent dirt from entering the bearing.
2. **Attach to Fitting:** Press the coupler of the hose/pipe firmly onto the grease fitting until it snaps into place. You should feel a secure connection.
3. **Dispense Grease:** Operate the lever handle repeatedly to pump grease into the fitting. Continue pumping until you see fresh grease emerge from the fitting or until the desired amount of grease has been dispensed. Be careful not to over-grease, as this can damage seals.
4. **Remove from Fitting:** To remove the coupler, twist it slightly while pulling it straight off the fitting. Avoid bending the fitting or the coupler.
5. **Storage:** After use, wipe down the grease gun to remove any excess grease. Store it in a clean, dry place away from direct sunlight and extreme temperatures.

Safety Note: Always wear appropriate personal protective equipment, such as gloves and eye protection, when handling grease and operating the grease gun.

MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your Topex 97X300 Grease Gun:

- **Cleaning:** After each use, wipe the exterior of the grease gun and the hose/pipe with a clean cloth to remove any grease residue. This prevents dirt accumulation and keeps the tool in good condition.
- **Coupler Inspection:** Periodically inspect the coupler for wear or damage. A worn coupler may not create a proper seal, leading to grease leakage. Replace if necessary.
- **Hose/Pipe Inspection:** Check the hose and rigid pipe for cracks, kinks, or blockages. Replace any damaged components immediately.
- **Lubrication:** The internal mechanisms of the grease gun are designed for self-lubrication with the grease being dispensed. No additional internal lubrication is typically required.

- **Storage:** Store the grease gun in a dry environment to prevent rust and corrosion.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Grease not dispensing	<ul style="list-style-type: none">• Empty grease cartridge• Air pocket in the gun• Clogged hose/pipe or coupler• Improperly installed cartridge	<ul style="list-style-type: none">• Replace cartridge• Bleed air by slightly unscrewing the barrel or pressing the air release valve (if present)• Clean or replace hose/pipe/coupler• Reinstall cartridge correctly
Grease leaking from coupler	<ul style="list-style-type: none">• Worn or damaged coupler• Coupler not fully seated on fitting	<ul style="list-style-type: none">• Replace coupler• Ensure coupler is firmly attached to the fitting
Difficulty attaching/detaching coupler	<ul style="list-style-type: none">• Damaged grease fitting• Coupler is too tight or worn	<ul style="list-style-type: none">• Inspect and replace damaged fitting• Consider a different coupler or lubricate the coupler jaws

SPECIFICATIONS

Attribute	Detail
Manufacturer	toolsidee (Brand: TOPEX)
Item Model Number	97X300
Reference Number	1439
Package Dimensions	40 x 14 x 7.2 cm (15.7 x 5.5 x 2.8 inches)
Item Weight	1.1 kilograms (2.4 lbs)
Color	Black
Battery(ies) Included	No
Battery(ies) Required	No
Country of Origin	China
ASIN	B00UT4LP8S

WARRANTY AND SUPPORT

For warranty information or technical support regarding your Topex 97X300 Grease Gun, please contact the manufacturer or your point of purchase. Keep your proof of purchase for any warranty claims.

While specific warranty details are not provided in this manual, TOPEX products are generally known for their quality and

adherence to European legislation, undergoing resistance tests in research laboratories.

For further assistance, you may refer to the official TOPEX website or contact their customer service department.

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This manual is for informational purposes only. Specifications are subject to change without notice.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question