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› [Simmons](#) /

› Simmons 4-16X40 Protarget Black FC Wp/Fp T Turrets Sf

Simmons SIM41640

Simmons 4-16X40 Protarget Rifle Scope Instruction Manual

Model: SIM41640

1. INTRODUCTION AND OVERVIEW

The Simmons Protarget 4-16X40 Rifle Scope is engineered to deliver tactical scope performance with exceptional clarity and durability. Designed for various shooting conditions, this scope features fully-coated lenses for crisp, bright images, and is built to be waterproof, fogproof, and shockproof. It comes ready for immediate attachment to your firearm with included rings and protective flip-up lens caps.



An image of the Simmons 4-16X40 Protarget Rifle Scope, showcasing its black finish, adjustable turrets, and included flip-up lens caps. The scope is designed for precision and durability.

2. PRODUCT FEATURES

- **Magnification:** 4-16x variable magnification for versatile targeting.

- **Objective Lens Diameter:** 40mm for excellent light gathering.
- **Optics:** Fully-coated lenses for bright, clear images.
- **Durability:** Waterproof, fogproof, and shockproof construction for reliability in all conditions.
- **Adjustments:** Tactical turrets for precise windage and elevation adjustments.
- **Reticle:** Mil-Dot reticle for accurate aiming.
- **Eye Relief:** 3.5 inches for comfortable viewing.
- **Included Accessories:** Comes with mounting rings and flip-up scope caps.

3. PACKAGE CONTENTS

Upon opening your Simmons Protarget Rifle Scope package, please verify that all components are present and in good condition:

- Simmons 4-16X40 Protarget Rifle Scope (Model: SIM41640)
- Mounting Rings
- Flip-up Lens Caps
- Instruction Manual (this document)

4. SETUP

4.1 Mounting the Scope

1. Ensure your firearm is unloaded and pointed in a safe direction.
2. Attach the included mounting rings to your firearm's Picatinny rail. Ensure they are securely fastened.
3. Place the scope into the lower halves of the rings.
4. Attach the upper halves of the rings, but do not fully tighten the screws yet.
5. Adjust the scope's position for proper eye relief. This is the distance between your eye and the eyepiece when the scope is mounted.
6. Ensure the reticle is level. Use a scope leveling tool if available.
7. Once eye relief and reticle level are set, tighten the ring screws evenly and securely. Do not overtighten.

4.2 Initial Focus Adjustment

The eyepiece allows for diopter adjustment to match your individual eyesight. Point the scope at a plain, bright background (like a wall or the sky) and rotate the eyepiece until the reticle appears sharp and clear without looking through the scope for more than a few seconds at a time to avoid eye strain.

5. OPERATING THE SCOPE

5.1 Magnification Adjustment

The magnification ring is located near the eyepiece. Rotate this ring to adjust the magnification from 4x to 16x, allowing you to zoom in or out on your target as needed.

5.2 Windage and Elevation Adjustments

The scope features tactical turrets for precise adjustments. The top turret adjusts elevation (vertical movement), and the side turret adjusts windage (horizontal movement). Each click of the turret corresponds to a specific change in the point of impact, typically 1/4 MOA per click. Remove the protective caps before making adjustments. Turn the turrets in the indicated direction (UP/DOWN for elevation, L/R for windage) to zero your scope.

Note: After zeroing, replace the protective caps to prevent accidental adjustments and protect the turrets from damage.

6. MAINTENANCE

6.1 Cleaning the Lenses

To clean the lenses, first use a soft brush or compressed air to remove any loose dust or debris. Then, use a clean microfiber lens cloth and a small amount of lens cleaning solution. Gently wipe the lens in a circular motion from the center outwards. Avoid using harsh chemicals or abrasive materials, as these can damage the lens coatings.

6.2 General Care and Storage

- Always use the included flip-up lens caps when the scope is not in use to protect the lenses.
- Store the scope in a cool, dry place, away from direct sunlight and extreme temperatures.
- Periodically check all mounting screws to ensure they remain tight.
- Avoid dropping or subjecting the scope to severe impacts, even though it is shockproof, excessive force can cause damage.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Blurred Image / Reticle	Improper diopter adjustment or objective focus.	Adjust the eyepiece diopter for reticle clarity. For image clarity, ensure the objective lens is clean.
Scope Not Holding Zero	Loose mounting rings or damaged internal components.	Check and tighten all mounting screws. If the problem persists, contact customer support.
Fogging Inside Lens	Extreme temperature changes or seal compromise.	Allow the scope to acclimate to the ambient temperature. If fogging persists, the seal may be compromised; contact customer support.
Difficulty Adjusting Turrets	Protective caps still on or debris in the mechanism.	Ensure protective caps are removed. Check for and remove any debris. Turrets are designed to have a firm, precise feel.

8. SPECIFICATIONS

Brand: Simmons

Model Name: Simmons 4-16x40 ProTarget Black FC WP/FP T Turrets SF

Model Number: SIM41640

Magnification: 4x - 16x

Objective Lens Diameter: 40mm

Color: Multi (Black)

Product Dimensions: 15.31"L x 3.39"W x 3.39"H

Item Weight: 1 Pound

Material: Blend

Eye Relief: 3.5 Inches

Field Of View: 21 Feet

Reticle Type: Mil-Dot

Mounting Type: Picatinny Mount

UPC: 045618000141

9. WARRANTY AND SUPPORT

Simmons products are manufactured to high standards and are designed for durability. For specific warranty details and support inquiries, please refer to the warranty card included with your product or visit the official Simmons website. Keep your proof of purchase for any warranty claims.

Important: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. Please handle with care and refer to all safety warnings.

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