

Puig 22027N

Puig Vintage 2.0 Engine Protectors 22027N
INSTRUCTION MANUAL

For Triumph Scrambler 400X 2024 and Triumph Speed 400 2024

1. Product Overview

The Puig Vintage 2.0 Engine Protectors, model 22027N, are designed to provide robust protection for the engine and chassis of your Triumph Scrambler 400X 2024 and Triumph Speed 400 2024 motorcycles. These protectors combine a classic cylindrical design with modern details, ensuring both aesthetic appeal and high functionality. Constructed from high-quality polyamide, they offer excellent resistance against impacts and friction, safeguarding critical components of your motorcycle.

Key Features:

- **Robust Construction:** Made from high-quality polyamide for superior impact and friction resistance.
- **Classic Design:** Features a cylindrical shape with central grooves for a sleek, vintage-inspired look.
- **Customization:** Includes optional rubber rings (available in various colors) for personalized style and enhanced rider safety.
- **Optimized Integration:** Designed to integrate seamlessly with the motorcycle, measuring 85 mm in length, without protruding from handlebars or interfering with footrests.
- **Vehicle Specific:** Tailored for perfect compatibility with Triumph Scrambler 400X 2024 and Triumph Speed 400 2024 models.

Components Included:

- Vintage 2.0 Frame Sliders (Engine Protectors)
- Mounting hardware (bolts, washers, etc. - specific components may vary, refer to packaging)
- Optional rubber rings (may be packaged separately or included)



This image shows the Puig Vintage 2.0 Engine Protectors, model 22027N, in black. The protectors feature a cylindrical design with central grooves, designed to offer robust protection to the motorcycle's engine and chassis while maintaining a sleek aesthetic. They are shown in a typical installed position on a motorcycle.

2. Safety Information

Always prioritize safety when working on your motorcycle. Read all instructions thoroughly before beginning installation. If you are unsure about any step, consult a qualified motorcycle mechanic.

- Wear appropriate personal protective equipment (PPE), such as gloves and eye protection.
- Ensure the motorcycle is stable and securely supported on a stand before commencing any work.
- Allow the engine and exhaust system to cool completely before handling any components.
- Use only the tools specified or recommended for installation.
- Do not overtighten fasteners, as this can cause damage to threads or components. Refer to your motorcycle's service manual for specific torque values if available.
- Keep all parts and tools away from children and pets.

3. Setup and Installation

This section outlines the general steps for installing the Puig Vintage 2.0 Engine Protectors. Specific mounting points and procedures may vary slightly depending on your motorcycle model. Always refer to the detailed instructions provided in the product packaging for precise guidance.

Recommended Tools (not included):

- Socket wrench set
- Torque wrench (recommended for proper fastener tightening)
- Hex key set (Allen wrenches)

- Clean cloth

Installation Steps:

1. **Prepare the Motorcycle:** Park your Triumph Scrambler 400X or Speed 400 on a level surface and secure it on a suitable stand. Ensure the engine is cool.
2. **Unpack Components:** Carefully remove all items from the packaging. Verify that all parts listed in the product's packing list are present and undamaged.
3. **Identify Mounting Points:** Locate the designated mounting points on your motorcycle's frame or engine area. These protectors are designed to utilize existing attachment points.
4. **Initial Placement:** Position one engine protector against its intended mounting point. Ensure proper alignment.
5. **Secure Fasteners:** Insert the provided bolts and washers through the protector and into the motorcycle's frame. Hand-tighten all fasteners initially.
6. **Repeat for Other Side:** Follow steps 3-5 for the other side of the motorcycle.
7. **Final Tightening:** Once both protectors are in place and hand-tightened, progressively tighten all fasteners using a torque wrench to the manufacturer's specified torque values (if available in the product packaging or your motorcycle's service manual). Ensure the protectors are securely fastened and do not wobble.
8. **Optional Rubber Rings:** If desired, install the optional rubber rings onto the protectors. These rings can be slid over the cylindrical body of the protector.
9. **Final Check:** Before riding, visually inspect both engine protectors to ensure they are securely mounted, do not interfere with any moving parts (handlebars, footrests, cables), and are free from any obstructions.

4. Operating and Usage

The Puig Vintage 2.0 Engine Protectors function as a sacrificial component designed to absorb impact energy and reduce damage to your motorcycle's engine and frame during a fall or slide. They are a passive safety device that provides an additional layer of protection.

- The high-quality polyamide material is engineered to withstand significant forces, deforming or breaking to dissipate energy away from the motorcycle's vital components.
- The optimized length of 85 mm ensures that the protectors offer effective coverage without creating excessive leverage that could damage the frame.
- The optional rubber rings not only add a customizable aesthetic but also provide a softer contact point, potentially reducing minor scuffs or impacts to the rider's leg in certain situations.

5. Maintenance

Regular maintenance of your engine protectors will ensure their longevity and continued effectiveness.

- **Cleaning:** Clean the protectors regularly with mild soap and water. Avoid harsh chemicals or abrasive cleaners, which can damage the polyamide material or finish.
- **Inspection:** Periodically inspect the protectors for any signs of damage, cracks, deep scratches, or deformation. Even minor damage can compromise their protective capabilities.
- **Fastener Check:** Regularly check the tightness of all mounting bolts. Vibrations from riding can cause fasteners to loosen over time. Re-tighten to the recommended torque specifications if necessary.
- **Replacement:** If the protectors show significant signs of impact, wear, or damage, they should be replaced immediately. Their ability to protect your motorcycle is compromised after an impact.

6. Troubleshooting

This section addresses common issues you might encounter with your engine protectors.

- Issue: Protectors feel loose or wobble.**
Solution: Check all mounting bolts. Ensure they are tightened to the correct torque specifications. If the issue persists, inspect the mounting points on the motorcycle frame for any damage or wear.
- Issue: Visible damage (cracks, deep scratches) on the protector.**
Solution: The protector has likely absorbed an impact. For optimal protection, the damaged protector should be replaced. Contact your retailer or Puig for replacement parts.
- Issue: Interference with other motorcycle components.**
Solution: Re-check the installation steps to ensure the protectors are mounted correctly. Verify that no cables, hoses, or moving parts are obstructed. If interference occurs, ensure the product is correctly installed for your specific motorcycle model.

7. Specifications

- Model Number:** 22027N
- Brand:** Puig
- Material:** High-quality Polyamide
- Color:** Black
- Length:** 85 mm
- Compatibility:** Triumph Scrambler 400X 2024, Triumph Speed 400 2024
- Item Weight:** Approximately 1 pound (total package weight)
- Package Dimensions:** Approximately 13.5 x 7.28 x 4.33 inches
- Manufacturer:** Motoplast, S.A.

8. Warranty and Support

For information regarding the product warranty, please refer to the documentation included with your purchase or contact the retailer from whom you purchased the Puig Vintage 2.0 Engine Protectors. Warranty terms and conditions may vary by region and retailer.

For technical support, replacement parts, or further assistance, please contact Puig directly through their official website or your authorized Puig dealer. Ensure you have your product model number (22027N) and proof of purchase available when seeking support.

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