

[Manuals.plus](#) /

› [APDTY](#) /

› APDTY 162656 Wheel Hub Dust Cap User Manual

APDTY 162656

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Protecting Your Wheel Hub

1. PRODUCT OVERVIEW

The APDTY 162656 Wheel Hub Dust Cap is a brand new, high-quality component designed to protect your vehicle's wheel hub from dust, dirt, and moisture. This front wheel hub dust cap is a direct replacement for OEM part number 7C3Z1131A, ensuring a precise fit and reliable performance.

Key features include:

- Brand new wheel hub dust cap.
- Designed for front wheel hub applications.
- Direct replacement for OEM part number 7C3Z1131A.
- Helps prevent contaminants from entering the wheel hub assembly.



Figure 1: Front view of the APDTY 162656 Wheel Hub Dust Cap, showing its metallic, circular design.

2. SAFETY INFORMATION

WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. For more information, visit P65Warnings.ca.gov.

Always wear appropriate personal protective equipment (PPE) such as gloves and eye protection when handling automotive parts. Ensure the vehicle is safely supported before beginning any installation or maintenance procedures.

3. PACKAGE CONTENTS

- One (1) APDTY 162656 Wheel Hub Dust Cap

4. COMPATIBILITY

This wheel hub dust cap is compatible with the following vehicles (RWD, Front):

- 2008-2022 Ford F-250 Super Duty
- 2008-2022 Ford F-350 Super Duty

Please ensure to match your vehicle to the compatibility chart and verify the OEM part number (7C3Z1131A) to ensure exact fitment before installation.

5. INSTALLATION

Installation of the APDTY 162656 Wheel Hub Dust Cap is typically a straightforward process. It is recommended to consult a professional mechanic or a vehicle-specific service manual for detailed instructions tailored to your vehicle model. The following are general installation steps:

1. **Preparation:** Ensure the vehicle is safely supported on a level surface using jack stands. If necessary, remove the wheel to gain clear access to the hub assembly.
2. **Clean the Hub:** Thoroughly clean the wheel hub area, removing any old grease, dirt, or debris from the hub opening where the dust cap will be seated. Ensure the surface is dry and free of obstructions.
3. **Align the Cap:** Carefully align the new APDTY 162656 Wheel Hub Dust Cap with the hub opening. Ensure it is oriented correctly.
4. **Seat the Cap:** Apply even, firm pressure to seat the cap firmly into place. Depending on the design, a rubber mallet may be used gently to ensure a secure fit. Avoid using excessive force or metal hammers, which could damage the cap or hub.
5. **Verify Fitment:** Once installed, verify that the dust cap is fully seated and secure. It should not wobble or feel loose.
6. **Reassembly:** Reassemble the wheel (if removed) and lower the vehicle safely.



Figure 2: Side profile of the APDTY 162656 Wheel Hub Dust Cap, highlighting its curved structure.



Figure 3: Interior view of the APDTY 162656 Wheel Hub Dust Cap, showing the inner surface and central depression.

6. MAINTENANCE

The APDTY 162656 Wheel Hub Dust Cap is designed for durability and requires minimal maintenance. Periodically inspect the cap for any signs of damage, such as cracks, dents, or corrosion. Ensure it remains securely seated in the wheel hub opening to prevent contaminants from entering the wheel hub assembly. If the cap appears loose or damaged, it should be replaced promptly to maintain proper protection.

7. TROUBLESHOOTING

- **Cap Does Not Fit:**

Ensure the part number 162656 matches your vehicle's requirements. Verify that the old cap's OEM part number (7C3Z1131A) corresponds to the replacement. Double-check vehicle compatibility (2008-2022 Ford F-250/F-350 Super Duty, RWD, Front). Inspect the hub opening for any deformities or obstructions that might prevent proper seating.

- **Cap Falls Off:**

Re-check the installation process to ensure the cap was fully seated with even pressure. The cap should fit snugly. If it continues to fall off, inspect both the cap and the hub opening for damage or wear that might prevent a secure friction fit. A damaged or worn hub opening may require professional attention.

8. SPECIFICATIONS

Manufacturer	APDTY
Model	APDTY 162656
Item Weight	3.36 ounces
Product Dimensions	2 x 5.51 x 8.26 inches
Item Model Number	162656
Manufacturer Part Number	162656
OEM Part Number	7C3Z1131A
Position	Front

9. WARRANTY AND SUPPORT

For warranty information or technical support regarding your APDTY 162656 Wheel Hub Dust Cap, please contact APDTY customer service directly or visit their official website. Keep your purchase receipt for any warranty claims.