

**ACI 372693**

# ACI 372693 Windshield Washer Pump User Manual

Model: 372693

## PRODUCT OVERVIEW

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The ACI 372693 Windshield Washer Pump is engineered to match Original Equipment (OE) washer pumps, ensuring compatibility and reliable performance. It is designed to fit the original windshield washer pump location and features an OE style electrical connector for straightforward installation. This pump includes two nozzles for effective windshield cleaning.



Image: ACI 372693 Windshield Washer Pump. This image displays the complete pump unit, showing its main body, electrical connector, and the two integrated nozzles.

## KEY FEATURES

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- Engineered to match Original Equipment washer pumps.
- Designed for direct fit to original windshield washer pump systems.
- Features an OE style electrical connector for secure attachment.
- Equipped with two nozzles for efficient fluid delivery.

## INSTALLATION (SETUP)

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Installation of the ACI 372693 Windshield Washer Pump typically involves replacing an existing pump. While specific steps may vary by vehicle model, the general procedure includes:

1. **Safety First:** Ensure the vehicle's ignition is off and the battery is disconnected before beginning any work.
2. **Locate the Washer Reservoir:** The windshield washer pump is usually located at the bottom of the washer fluid reservoir. Access may require removing a wheel well liner or other components depending on the vehicle.
3. **Drain Fluid:** If possible, drain the washer fluid from the reservoir to minimize spillage during pump removal.
4. **Disconnect Electrical Connector:** Carefully disconnect the electrical connector from the old pump.
5. **Remove Hoses:** Disconnect the washer fluid hoses from the old pump. Be prepared for some fluid to leak.
6. **Remove Old Pump:** The pump is typically held in place by a rubber grommet. Gently pull or twist the old pump out of the reservoir. Ensure the old grommet is removed and replaced with a new one if necessary (note: a new grommet may not be included with this product).
7. **Install New Pump:** Insert the new ACI 372693 pump into the reservoir, ensuring a snug fit with the grommet.
8. **Reconnect Hoses and Electrical:** Reattach the washer fluid hoses and the electrical connector to the new pump.
9. **Refill Reservoir and Test:** Refill the washer fluid reservoir and reconnect the battery. Test the washer system to ensure proper operation and check for leaks.

*Note: Professional installation is recommended if you are unfamiliar with automotive repair procedures. Always refer to your vehicle's specific service manual for detailed instructions.*

## OPERATING INSTRUCTIONS

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The ACI 372693 Windshield Washer Pump operates as part of your vehicle's existing windshield washer system. Its function is to pump washer fluid from the reservoir to the windshield nozzles when activated.

- **Activation:** The pump is activated by the vehicle's windshield washer stalk or button, typically located on the steering column.
- **Fluid Delivery:** Upon activation, the pump draws fluid from the reservoir and propels it through the hoses to the windshield nozzles, allowing for cleaning.
- **Wiper Operation:** In most vehicles, activating the washer pump will also initiate a few cycles of the windshield wipers to clear the fluid and debris.

*Ensure the washer fluid reservoir is adequately filled with appropriate windshield washer fluid, especially in freezing temperatures.*

## MAINTENANCE

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The ACI 372693 Windshield Washer Pump is designed for durability and requires minimal maintenance. However, regular checks of the overall washer system are recommended:

- **Fluid Level:** Regularly check and refill the windshield washer fluid reservoir. Use high-quality washer fluid suitable

for your climate.

- **Nozzle Inspection:** Periodically check the windshield washer nozzles for clogs or misalignment. Clear any debris with a fine needle if necessary.
- **Hose Integrity:** Inspect the washer fluid hoses for cracks, leaks, or kinks that could impede fluid flow.
- **Electrical Connections:** Ensure the electrical connector to the pump remains clean and securely attached.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
Washer pump does not operate.	Low or empty fluid reservoir. Blown fuse. Faulty electrical connection. Defective pump.	Refill reservoir. Check and replace fuse (refer to vehicle manual). Inspect and secure electrical connector. Replace pump if other solutions fail.
Weak or no fluid spray.	Clogged nozzles. Kinked or leaking hoses. Low fluid level. Air in the system.	Clear nozzles with a fine needle. Inspect and repair/replace hoses. Refill reservoir. Run pump for a few seconds to clear air.
Fluid leaks around pump.	Damaged or improperly seated grommet. Loose hose connection.	Ensure pump is fully seated; replace grommet if damaged. Tighten or re-secure hose connections.

## SPECIFICATIONS

Brand	ACI
Model Number	372693
Item Weight	4 ounces
Product Dimensions	6.5 x 2.7 x 2.1 inches
Manufacturer Part Number	372693
Nozzles	2
Electrical Connector	OE Style

## WARRANTY AND SUPPORT

For information regarding warranty coverage and technical support for your ACI 372693 Windshield Washer Pump, please refer to the official ACI product documentation or contact ACI customer service directly. Warranty terms typically cover manufacturing defects for a specified period from the date of purchase.

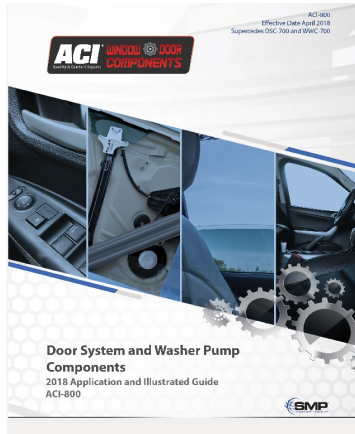
**Contact Information:**

- Visit the official ACI website for support resources.
- Refer to your purchase receipt or packaging for specific warranty details.

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This manual is for informational purposes only. ACI is not responsible for any damage or injury resulting from improper installation or use of this product.

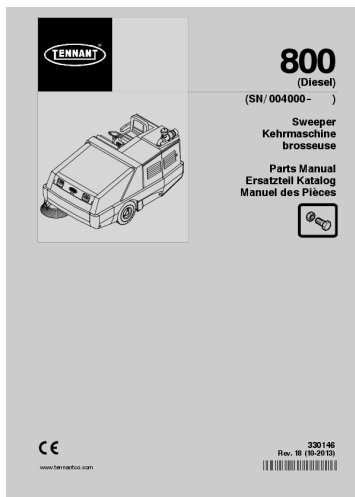
## Documents - ACI – 372693



### [\[pdf\]](#) Guide Warranty Catalog

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### [\[pdf\]](#) User Manual Instructions Parts List

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**800 DIESEL  
RIDE ON SWEEPER  
PARTS MANUAL**



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