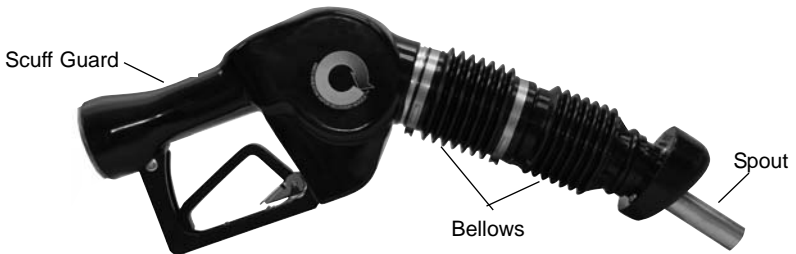


**Packing List:**

(1) Scuff Guard



**A4005EVR**  
**Balance Vapor Recovery Nozzle**



**INSTALLATION INSTRUCTIONS**

**Service Tools Required:**

- Pipe Wrench w/ Flat Jaws
- Gasoline Approved Container
- Utility Knife

**CAUTION:**

1. Always barricade work area to keep pedestrians and vehicles from accessing the dispenser.
2. Always use a gasoline approved container or test can when performing any type of preventive maintenance.
3. Before attempting to install, remove or service the A4005EVR nozzle, turn off and tag out power to the corresponding dispenser.
4. Before attempting to install, remove or service the A4005EVR nozzle, close the emergency impact valves located inside the base of the dispenser. Relieve the line pressure and standing fuel through the nozzle spout into a gasoline approved container by compressing the bellows and squeezing the lever.

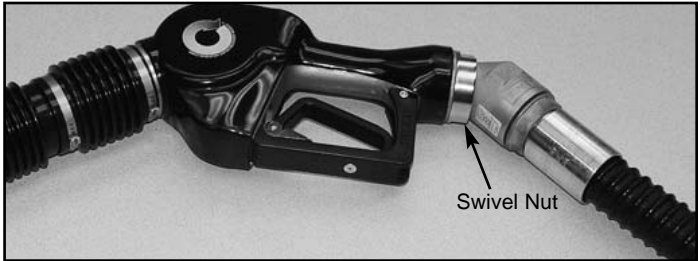
**IMPORTANT: Failure to perform cautions 3 and 4 may result in a hazardous gasoline spill, damage to equipment, personal injury and/or death.**

**Pre-Inspection:**

1. Carefully unpack and remove all kitted parts from the shipping container and evaluate for any kind of damage. Verify that no parts are missing from the packing list before proceeding with the installation.

**Pre-Installation:**

2. Empty all standing fuel within the spout and bellows into a gasoline approved container before attempting to service the scuff guard.



3. It is necessary to remove the A4005EVR nozzle from the A4110EVR hose swivel during the removal and installation of the scuff guard. Use the pipe wrench with flat jaws to loosen the swivel nut. Unfasten the swivel nut by hand from the A4005EVR nozzle to avoid cross threading.

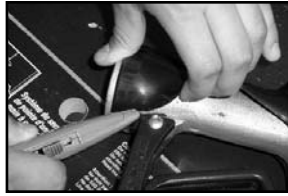
**IMPORTANT: Drain the fuel from the hanging hardware into a gasoline approved container when removing the A4005EVR nozzle from the A4110EVR hose swivel.**

**Installation:**

**Removing the Existing Scuff Guard**



4. Place the A4005EVR nozzle on a flat surface. Use the utility knife to make the first cut along the front side of the scuff guard.



5. Use the utility knife to make the second cut along the rear side of the scuff guard.



6. Remove the scuff guard from the nozzle body.

**IMPORTANT: Properly discard all removed components.**

### **Installing the New Scuff Guard**

7. Before attempting to install the new scuff guard. Soften the scuff guard by soaking in hot water and soap.



8. Install the new scuff guard by sliding over the spout and bellows. Pull the scuff guard completely over the nozzle body.

### **Post-Installation:**

9. Before attempting to reinstall the A4005EVR nozzle, please refer to the A4005EVR Balance Vapor Recovery Nozzle Installation Instructions p/n 569044.

## **PREVENTIVE MAINTENANCE**

1. Weekly inspect the scuff guard for the Emco Wheaton Retail manufacturer's logo. Replace with factory authorized service kits.

Part Number  
A0557EVR

Description  
Scuff Guard Kit

## PERFORMANCE STANDARDS & SPECIFICATIONS

This component was factory tested to, and met the following specifications:

1. Meets ARB Material Compatibility with Fuel Blends as per Section 3.8 of CP-201.

**IMPORTANT:** Leave these installation instructions, product warranty registration card and the warranty tag with the station owner and/or operator.

### **Emco Wheaton Retail Corp.**

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p/n 570183  
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