



AUTOCAR SAFETY RECALL A-0902
NHTSA RECALL 09V-107

Fire Extinguisher Container
April, 2009

ATTENTION:

Service Managers / Parts Managers

SUBJECT:

Fire Extinguisher Container

SAFETY RECALL INFORMATION:

Autocar has identified a defect in 2008 and 2009 model-year ACX model heavy-duty class 8 vehicles built between 29 August 2008 and 16 March 2009, with serial numbers in the range 208128 through 209471.

The defect is in the design of the fire extinguisher's container. By allowing the fire extinguisher to come into contact with the mounting hardware of the fire extinguisher container, chafing occurs during removal and replacement of the fire extinguisher. This chafing, over time, may damage the fire extinguisher to the point that its contents could leak. (See Figure 1)

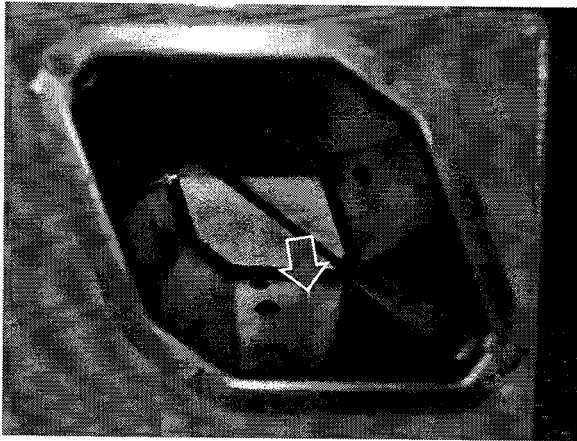


Figure 1, Fire Extinguisher Container

VEHICLES AFFECTED:

There are 129 affected vehicles that were manufactured between August 29, 2008 and March 16, 2009, with serial numbers in the range 208128 through 209471. Refer to the VIN list beginning on page 5.

REPAIR:

If the vehicle's VIN appears on the list starting on page 5, complete the Replacement Procedure starting on page 3.

Claims for Reimbursement:

Submit a claim in accordance with the instructions in the claim preparation section of the Warranty Administration Manual.

Claim Coding Information:

Authorization Number: A-0902

Repair Number: 99290-2-01

Time Allowance: 0.5 hours

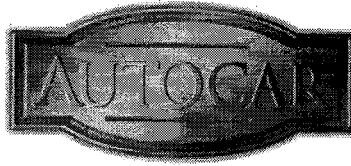
Dealer Responsibility:

Dealers must perform this recall on affected vehicles at no charge to the owner regardless of vehicle mileage, age or ownership of the vehicle. If a vehicle affected by this recall is taken into or is in your vehicle inventory or at your dealership for service, you must perform this recall before the vehicle is sold or released to the owner.

Autocar, LLC
551 S. Washington St.
P.O. Box 190
Hagerstown, IN 47346-0190
www.autocartruck.com



Questions? Visit the Autocar website at www.autocartruck.com and click the **Web-Link Direct** icon to request emergency service assistance.

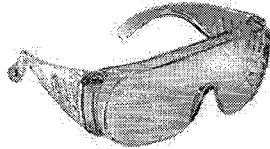


AUTOCAR SAFETY RECALL A-0902
NHTSA RECALL 09V-107

Fire Extinguisher Container
April, 2009

! WARNING !

To prevent eye injury, always wear eye protection when performing vehicle maintenance, service, or inspection.



! WARNING !

Allow ample time for the air cooler, radiator, and related components to cool after the vehicle has been shut down. A hot engine or cooling assembly may cause burns or other personal injury.

! CAUTION !

LOCKOUT/TAGOUT PROCEDURES

Before entering the vehicle or vehicle body, read and follow OSHA regulations concerning entry and working in "CONFINED SPACE" OSHA 1910.146 and "LOCKOUT/TAGOUT" OSHA 1910.147. Follow OSHA regulations while performing any work on the vehicle. The vehicle must be disabled by the following steps before performing any work on the vehicle:

1. Place the transmission in NEUTRAL.
2. Set the parking brake.
3. Shut the engine OFF.
4. Turn the battery disconnect switch OFF.
5. Completely drain the air from the primary/A system and secondary/B system by opening the drain valves on the air tanks themselves or by using the drain manifold if supplied. When draining the air tanks, do not look into the area where air is draining. Dirt or sludge particles may be expelled in the air stream and can cause eye injury.
6. Place magnetic "DANGER" signs on both cab doors before entering the body or performing any work on the vehicle.
7. Take proper precautions before working under the vehicle. Use ramps approved for the weight of your vehicle, or use floor jacks and stands. Never work under a vehicle supported by jacks alone. Always use jack stands to support the vehicle.

Autocar, LLC
551 S. Washington St.
P.O. Box 190
Hagerstown, IN 47346-0190
www.autocartruck.com



Questions? Visit the Autocar website at www.autocartruck.com and click the **Web-Link Direct** icon to request emergency service assistance.



AUTOCAR SAFETY RECALL A-0902
NHTSA RECALL 09V-107

Fire Extinguisher Container
April, 2009

Parts:

The Following parts are necessary for this recall:

Part Number	Description	Quantity
A9821011-001	CONTAINER	1

To Order Parts:

866-878-5980

Tools:

The following tools are necessary for this safety recall:

1. Torx T-20
2. 7/16 In. Combination Wrench

REPLACEMENT PROCEDURE

1. Observe and follow all safety precautions while performing this Replacement Procedure.
2. Remove the fire extinguisher from its container. (See Figure 2)

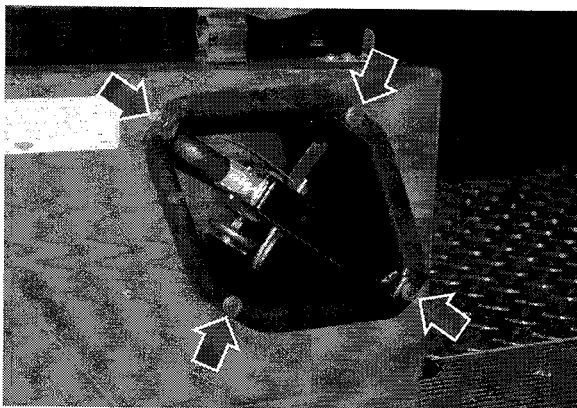


Figure 2, Fire Extinguisher

3. Raise the cab (see safety notices below), then from the underside of the cab, locate the fire extinguisher container (on the left side, right side or both).

! WARNING !

Due to the danger of sustaining personal injury and/or damage to the vehicle, never attempt to raise the cab outdoors under extremely windy conditions. The strong wind conditions could force the cab beyond the normal limits of its travel.

- ◆ Remove or secure all loose articles and close all doors before raising the cab. The area above and ahead of the cab must be clear from obstructions. Place front wheels in a straight ahead position.
- ◆ Remove the pump handle from its storage on the inside wall of the driver or passenger side door.
- ◆ Place the selector level on the hydraulic pump in the RAISE position. Insert the pump handle into the pump and operate the handle in an up and down motion. The hydraulic cab latches will open, then the hydraulic cylinders will lift the cab until the midpoint (top) has reached.
- ◆ Once the cab has reached its midpoint, the cab will free fall forward to the fully open position. The safety pin in the cab tilt lock device must be installed when the holes line up in the siding bar.

! DANGER !

Never rely on the hydraulic pressure to hold the cab in an open position. Always use the safety pin in the cab tilt lock tube to prevent serious personal injury or death.

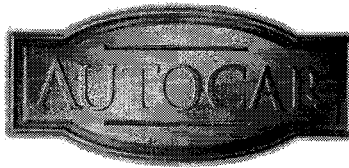
! CAUTION !

Remove the pump handle when not in use. It may stick out and could cause injury to passersby.

Autocar, LLC
551 S. Washington St.
P.O. Box 190
Hagerstown, IN 47346-0190
www.autocartruck.com



Questions? Visit the Autocar website at www.autocartruck.com and click the **Web-Link Direct** icon to request emergency service assistance.



AUTOCAR SAFETY RECALL A-0902
NHTSA RECALL 09V-107

Fire Extinguisher Container
April, 2009

4. Using a 7/16 In. combination wrench, remove the 2 bolts from the brackets which secure the fire extinguisher container to the cab.
(See Figure 3)

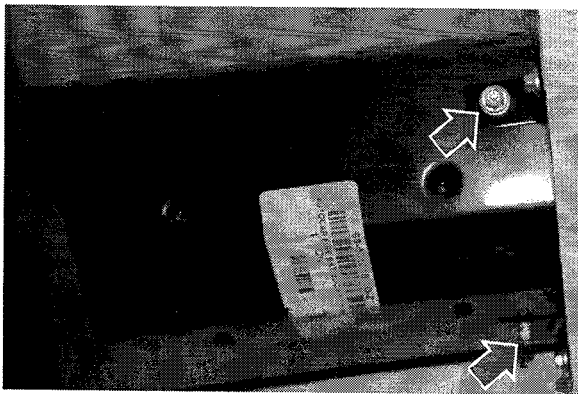


Figure 3, Containers Mounting Brackets

5. Using a Torx T-20, remove the four Torx screws and washers which secure the fire extinguisher container to the cab.
(See Figure 2)
6. Remove the fire extinguisher container and discard.
7. Install the new fire extinguisher container by re-installing the 4 Torx screws and washers using a Torx T-20 and then re-installing the 2 bolts using a 7/16 In. combination wrench.

8. Lower the cab as follows.

- ◆ Remove the safety pin in the sliding cab tilt lock bar. Place the selector lever on the hydraulic pump to the LOWER position.
- ◆ Insert the pump handle into the pump and operate the handle in an up and down motion. The hydraulic cylinders then lower the cab until the midpoint (top) is reached.
- ◆ Once the cab has reached its midpoint, stop pumping and the cab will free fall rearward to the fully lowered position. When the cab is lowered, the hydraulic cab latches will automatically close, securing the cab to the frame.

