



# IMPORTANT SAFETY RECALL

This notice applies to your vehicle. Refer to the provided list.

**NHTSA Recall Number:** 26V071

**Transport Canada Number:** N/A

**Altec Identifier:** CSN-3281

March 27, 2026

Dear Altec Owner,

For US owners, this notice is sent to you in accordance with the *National Traffic and Motor Vehicle Safety Act*. For Canadian owners, this notice is sent to you in accordance with the requirements of the *Motor Vehicle Safety Act*. This is to inform you that your vehicle may contain a defect that could affect the safety of a person.

Altec Industries, Inc. has decided that a defect which relates to motor vehicle safety exists in certain AM55, AM55E, D3050E, D0360E, DL42B, DL45B, and DM45B units built from July 2021 to August 2025. These units could have a missing diode in the power distribution module (PDM), which could allow the chassis engine to start without the keys in the ignition. Unintentional starting of the chassis engine could result in unintended movement, **increasing the risk of death or serious injury**.

Refer to the included notice for the items covered under the Altec Warranty Policy. If you had this repair performed before you received this notice, you may be eligible to receive reimbursement for the cost of obtaining a pre-notification remedy of the problem associated with this recall.

Compare your unit's identifying information with the provided list to verify your unit is affected. You may also contact Altec or view your fleet through Altec Connect to determine if there are any other outstanding notices.

The inspection and repair, consisting of inspecting the PDM and installing a replacement diode, can be performed by a qualified person, or you may contact Altec for further assistance. The inspection is expected to take 30 minutes and one person to complete. The repair is expected to take 30 minutes and one person to complete. All work will be performed at no charge to the customer when presented for repair.

Please be aware that Altec Service will not service units over 25 years old, as indicated by the unit's serial number. If your unit has reached 25 years since manufacture, Altec Service will not carry out the work described in this notice. This work must be performed by a qualified person and is covered by the listed warranty considerations.

If your model is on the obsolete list, it has reached Altec's recommended end of product life, and Altec recommends removing it from service. Warranty coverage for obsolete units addressed in this notice will not apply. Unit status for End of Service or End of Product Life will be included with the provided unit list. Contact Altec for further guidance if needed.

If you have sold or retired the unit, update the records through Altec Connect. If you have leased this equipment to another person or company, you are required by Federal Law to forward a copy of this notice to the lessee by first class mail within ten (10) days of the receipt of this notice.

For US owners: If Altec fails or is unable to remedy this defect without charge, or within a reasonable amount of time, you may submit a written complaint to: Administrator, National Highway Traffic Safety Administration, 1200 New Jersey Avenue SE, Washington, DC 20590 or call toll-free 888-327-4236 (TTY 888-275-9171) or go to <http://www.nhtsa.gov>.

For Canadian Owners: If you are still not able to have the safety condition remedied by your dealer within a reasonable time, please contact Altec.

We regret this inconvenience; however, we are taking this action in the interest of your safety and continued satisfaction with Altec products. Thank you for your immediate attention on this important matter.

## Power Distribution Module (PDM) Diode

**Units Affected:** Certain AM55, AM55E, D3050E, D360E, DL42B, DL45B, and DM45B units built from July 2021 to August 2025. Verify your unit is affected by reviewing the attached list or accessing Altec Connect.

**Background:** Altec has learned that there could be a missing diode in the Altec power distribution module (PDM) on the affected units, which could allow the chassis engine to start without the keys in the ignition. Unintentional starting of the chassis engine could result in unintended movement, increasing the risk of death and serious injury. To address this, Altec has created an installation kit to install the missing diode in the PDM.



### WARNING

**Death or serious injury could result from unintended movement. Do not disconnect or reconnect the battery at the terminals until the missing diode is installed.**

**Customer Action:** Inspect the PDM using the Inspection Procedure beginning on page 2. Depending upon the results of this inspection, order and install the PDM Diode Installation Kit, part number 992071229. Complete this inspection and repair, or contact Altec to complete this work, by the next preventive maintenance cycle or within 30 days of receipt of this notice, whichever comes first.

Subsequent damage due to failure to perform the required action(s) in the time period allowed will not be covered by warranty.

**Ask your service provider to check for any outstanding notices at your next appointment.**

**Requirements:** The inspection is estimated to take 30 minutes and 1 person to complete. The repair is estimated to take 30 minutes and 1 person to complete.

**Completion and Warranty:** The inspection and repair are covered under the Altec Warranty Policy and can be performed by Altec, the customer, or the customer’s warranty provider. Altec will perform the work for free at an Altec facility. If the customer or the customer’s warranty provider performs the work, a warranty claim must be submitted to be reimbursed for the cost of the parts and/or labor. Altec will allow up to \$45.00 for the labor to perform the inspection and up to \$45.00 for the labor to perform the repair. Customers are responsible for the travel costs of an Altec Mobile Service technician if the technician performs the work at the owner’s location.

### Altec Contact Info:

Phone: 1-877-GO ALTEC (1-877-462-5832) — Altec Connect Customer Portal: [altec.com/altec-connect/](https://altec.com/altec-connect/)

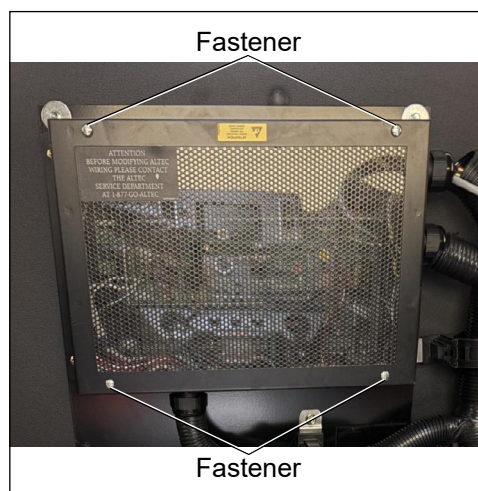
Altec Use Only	
Inspection labor	1.0 hr (Service); 0.5 hr (Other)
Repair labor	1.0 hr (Service); 0.5 hr (Other)
Account #	010.0337.43156.000.9609.000
Travel	Not included
NHTSA code	90
Prime fail P/N	N/A
Kit instructions	992070125

Altec Use Only			
Description	Part No.	Qty	Warranty
PDM diode intallation kit	992071229	1	Yes

## Inspection Procedure

### Required Tools

- Normal mechanic's hand tools
1. Read and understand all steps of the instructions before beginning the procedure. Wear appropriate personal protective equipment (PPE) following your employer's requirements.
  2. Position the unit on a level surface, apply the parking brake, and turn off the engine. Remove the key from the ignition, and secure it following your employer's vehicle lockout/tagout procedure. Chock the wheels.
  3. In the chassis cab, locate the Altec PDM. This is normally on the back wall or underneath the seat (refer to Figure 1).

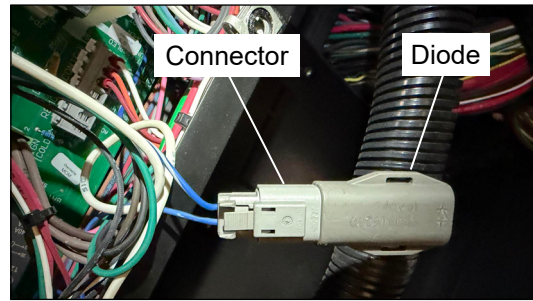


**Figure 1 — PDM**

4. Loosen the 4 fasteners securing the PDM cover (refer to Figure 1). Remove the cover and set aside for later installation.
5. Locate the wire connecting TB17-5 (starter solenoid) and TB7-10 (ACC1) (refer to Figure 2). Note that the wire color will vary from unit to unit. An 18 GA Blue wire is shown in Figure 2.



6. Confirm if an electrical connector with a diode is installed in the wire connecting TB17-5 (starter solenoid) and TB7-10 (ACC1) as shown in Figure 3.



**Figure 3 — Electrical Connector  
(Diode Installed)**

7. Install the PDM cover removed in step 4 (refer to Figure 1). Tighten the 4 fasteners to secure the cover.
8. Review the inspection results.
  - If a diode is installed as described in step 6, no repair is required. Proceed to step 9.
  - If a diode is not installed, repair is required. Proceed to step 10.
9. No repair is required.
  - a. Put the unit back into service.
  - b. Complete the Inspection Sheet at the end of this notice, and return it to Altec.
  - c. If the inspection was performed by Altec, mark this notice as complete on the Service Request.
  - d. Do not complete the remaining step in this notice.
10. Repair is required.
  - a. Put the unit back into service. Do not disconnect or reconnect the battery at the terminals until repairs are complete as this may cause the unit to start unexpectedly.
  - b. Order the PDM Diode Installation Kit, part number 992071229.
  - c. Arrange for the installation of the required kit using one of the methods below.
    - Contact Altec Service to schedule the installation of the kit.
    - Contact Altec Parts to order the kit, and schedule for your own technician or your third party provider to install the kit.
  - d. Do not complete the Inspection Sheet at the end of this notice. Completion of the notice will be documented after the vehicle is repaired.
  - e. Install the kit upon receipt.
  - f. Put the unit back into service.

# INSPECTION SHEET

Complete this form and submit it to Altec to document a completed inspection that results in no repair or a repair that did not require a parts kit to complete.



Product Safety

Choose one of these options for submission.

- Scan the Product Safety QR code and complete the form.
- Complete, scan, and email this page to [product.safety@altec.com](mailto:product.safety@altec.com)
- Online through the customer portal – Altec Connect\*



Altec Connect

\*If the customer or the customer’s warranty provider performs the repair, submit a warranty claim through Altec Connect to be reimbursed for the cost of the parts and/or labor.

Model	Altec Unit Serial Number	Date Inspected

Company Name \_\_\_\_\_ Phone \_\_\_\_\_

Service Company Name \_\_\_\_\_ Phone \_\_\_\_\_

Company Contact \_\_\_\_\_

Company Mailing Address \_\_\_\_\_

City \_\_\_\_\_ State/Province \_\_\_\_\_

ZIP/Mailing Code \_\_\_\_\_ Country \_\_\_\_\_

Signature \_\_\_\_\_

Submission of this form does not order parts or schedule service from Altec.

Contact Altec for more information or to schedule the work to be done by Altec.

Make copies of this form for additional units if needed.