

Technical Bulletin

Bulletin No: TCH-28-002

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Subject: **Bendix® Intellipark® Park Valve Module (PVM) Recall**

Bendix Commercial Vehicle Systems LLC (Bendix) is conducting a voluntary safety recall campaign, **Recall No.: 24E-034**, involving the Bendix® Intellipark® Park Valve Module (PVM).

Problem Description:

An improperly molded rubber ball seal may contain a crack that may tear during assembly and propagate over time to a fracture after repeated actuation, vibration, and environmental exposure. As a result, the PVM may develop an excessive leak that leads to improper park brake operation.

A PVM with a fractured rubber ball seal may result in the inability to park when commanded. The vehicle must be parked by depleting air storage by fanning down the air brake system with the service brake pedal. Failure to do so means the vehicle may unintentionally move, which may increase the potential risk of a crash.

Alternatively, a fractured rubber ball seal may also leak in a way that the park brake system engages without command. If the vehicle is in motion, an un-commanded parking brake engagement may increase the potential likelihood of a crash.

PVMs Affected:

This recall includes all PVMs manufactured between September 20, 2023 to March 12, 2024, inclusive. The affected part numbers are K266604R000, K189349, K275323R000, and K273520R000.

Identification:

The affected recall population is the entire production of this PVM – September 20, 2023 to March 12, 2024, inclusive. A suspect PVM can be identified by a date code on the product label. See *Figure 1*.

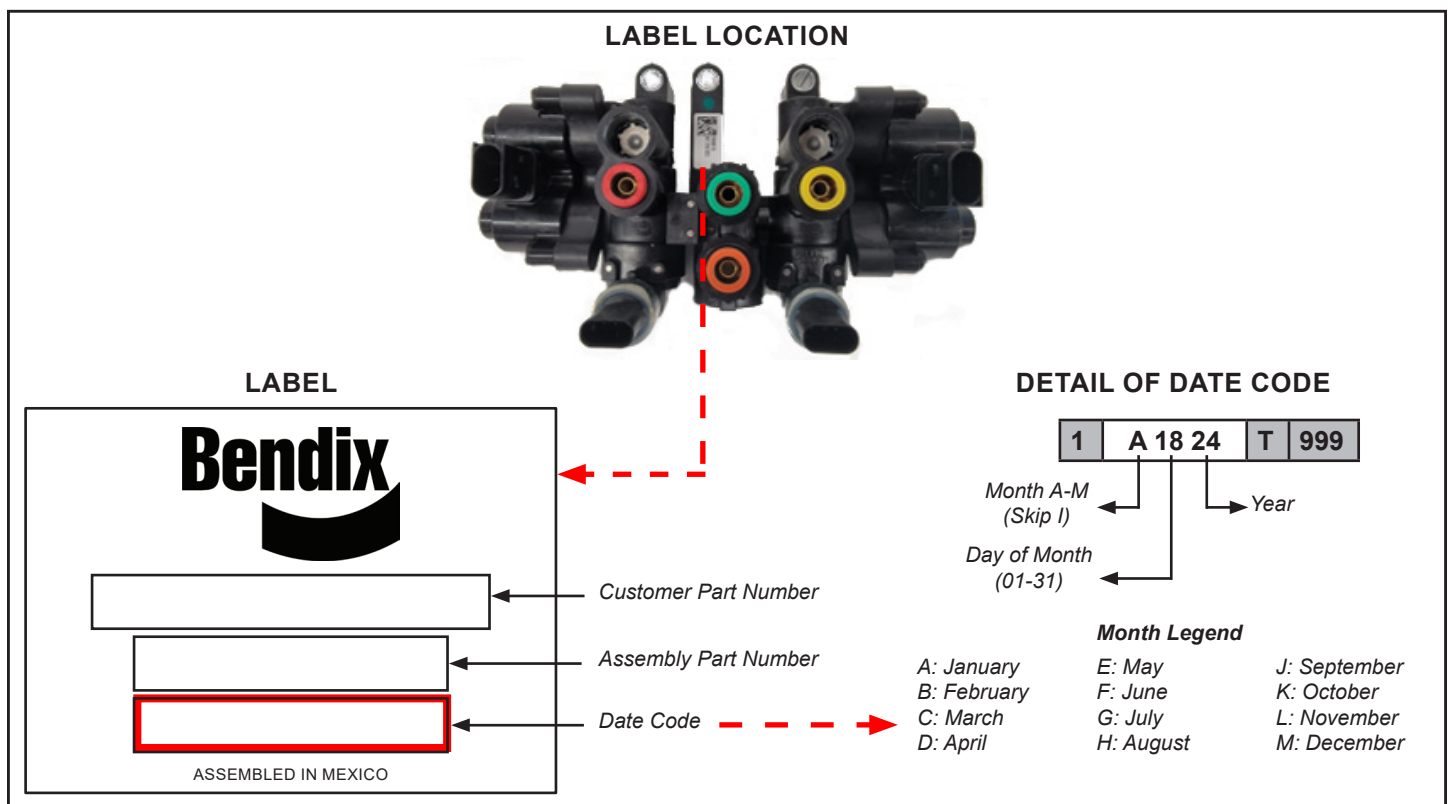


Figure 1 – Date Code Location and Interpretation

What You Need To Do:

Follow all instructions in the Original Equipment Manufacturer (OEM) recall notice that will be issued for all vehicles with affected Bendix® Intellipark® Park Valve Modules (PVMs).

Replacing a Suspect PVM:

Refer to the vehicle OEM service manual for instructions on replacing the PVM. Then, if necessary, refer to *Bendix® Intellipark® Electronic Park Brake (EPB) System Park Valve Module (PVM) Replacement for Towing Vehicles, S-1696* or *Bendix® Intellipark® Electronic Park Brake (EPB) System Service Data Sheet, SD-03-1189*, on B2Bendix.com.

Submitting a Recall Claim:

This process must be followed to ensure that the claim is reimbursed in full.

- All recall claims are to be filed with the vehicle OEM.
- Claims will be filed using the standard part costs and labor rates provided by the OEM.
- Claims for “Inspection Only” will be paid at the Standard Repair Time (SRT) of one (1) hour at the shop labor rate.
- The Vehicle Identification Number (VIN) and PVM serial number are required for all claims (both inspection-only and replacement claims).
- All PVMs that fall within the suspect serial number population and are replaced must be returned directly to Bendix Commercial Vehicle Systems LLC.
 - » No pre-authorization or RGA/RMA is required.
 - » Ship the replaced/suspect PVM to:
Bendix Commercial Vehicle Systems
Attn: Intellipark Recall (Include the VIN)
35500 Chester Road
Avon, Ohio 44011
- All claim reimbursements will be paid by Bendix to the OEM.
- PVMs returned for the recall that do not fall within the suspect PVM population may result in a denied recall claim.

Please contact your OEM directly for any specific information that may have been documented in a Letter of Understanding (LOU) or Recall Agreement between Bendix Commercial Vehicle Systems LLC and the OEM (i.e.: details, commercial terms, requirements, etc.).

Technical Support:

For support, first refer to the OEM instructions. For direct recall support, email PVMcampaign2@bendix.com. The Bendix Tech Team can be reached by email at techteam@bendix.com or by phone at 1-800-AIR-BRAKE (1-800-247-2725), option 2. Bendix Tech Team representatives are available Monday through Thursday, 8:00 a.m. – 6:00 p.m., and Friday, 8:00 a.m. – 5:00 p.m. ET.

