



# SAFETY RECALL BULLETIN

## NHTSA RECALL 12V-472

AUTOCAR, LLC SAFETY RECALL A-1204

November, 2012

### Attention:

Service Managers / Parts Managers

### Subject:

Xpeditor 2010-2013 Backup Alarm Motion Sensor Bracket Replacement

### Safety Recall Information:

Autocar has determined that certain Xpeditor vehicles equipped with a backup alarm motion sensor require a replacement bracket for correct alignment of the motion-sensing magnet. The original bracket may allow unintended movement of the sensor, resulting in the sensor's failure to detect motion in a rearward roll-away situation. A replacement sensor bracket, transmission bracket and hardware will be installed.

### Vehicles Affected:

There are 542 affected vehicles, with serial numbers in the range 211492 through 215190. Refer to the VIN list beginning on Page 9.

### Service Responsibility:

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

### To Obtain Parts:

Please send an e-mail to: [warranty@autocartruck.com](mailto:warranty@autocartruck.com) and provide the following:

1. VIN(s) (at least the last 6 digits)
2. 'Ship To' address
3. 'Attention To' name

Questions regarding the Backup Alarm Motion Sensor should be directed to Autocar Technical Support at 888-218-3611.



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### Required Parts:

- S8921002K001-001 Service Kit:..... Motion Sensor Brackets**
- (1) A8921012-001 ..... Motion Sensor Bracket, MD & HD Trans (transmission bracket)
  - (1) A8921013-001 ..... Motion Sensor Bracket (sensor bracket)
  - (1) S8921003K001 ..... Hardware Kit for Motion Sensor Bracket**
    - (5) GE282025FL01 ..... Prevailing Torque 1/4" Top Nut (nut)
    - (2) GE410425AE22-001 ..... 1/4" Hex Screw (long hex screw)
    - (3) GE410425AS10-000 ..... 1/4" Hex Screw (short hex screw)
    - (5) GE811625NB01-001 ..... 1/4" Flat Washer (washer)

### Claims for Reimbursement:

Submit a claim for reimbursement in accordance with Autocar's Warranty Administration Manual, with the claim coding information set forth below.

### Claim Coding Information:

Labor Operation Code Number	SRT	Labor Operation
38401-0-15	0.70 HR	Xpeditor 2010-2013 Backup Alarm Motion Sensor Bracket Replacement

### Tools Required:

- 7/16" Combination wrench
- 3/8" Drive 7/16" socket
- 3/8" Drive ratchet
- 3/8" Drive torque wrench 40 in lbs to 77 ft lbs
- 3/8" Drive 18mm socket
- Use suitable device to achieve a 5/16 or 8mm gap



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### SAFETY NOTICES

**WARNING**

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

**WARNING**

Before working on a vehicle, set the parking brake, place the transmission in NEUTRAL and block the wheels. Failure to do so can result in unexpected vehicle movement and can cause serious personal injury or death.

### Service of Natural Gas Engine Trucks (CNG / LNG)

**WARNING**

If you store or dispense Compressed Natural Gas (CNG) or Liquefied Natural Gas (LNG), or if you work on CNG or LNG trucks, your location must be fully compliant with applicable codes, regulations and standards, including National Fire Protection Association (NFPA) codes, Society of Automotive Engineers (SAE) standards, American National Standards Institute (ANSI) Natural Gas Vehicle (NGV) standards, the United States Code of Federal Regulations (CFR) and your state and local fire and other applicable codes (including the California Code of Regulations and the Texas Administrative Code, as applicable).

Contact your local fire department for guidance and additional compliance information.

Technicians working on Autocar trucks with CNG or LNG engines must be trained in the proper repair of CNG and LNG engines and the safe storage and dispensing of CNG and LNG.

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### 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:

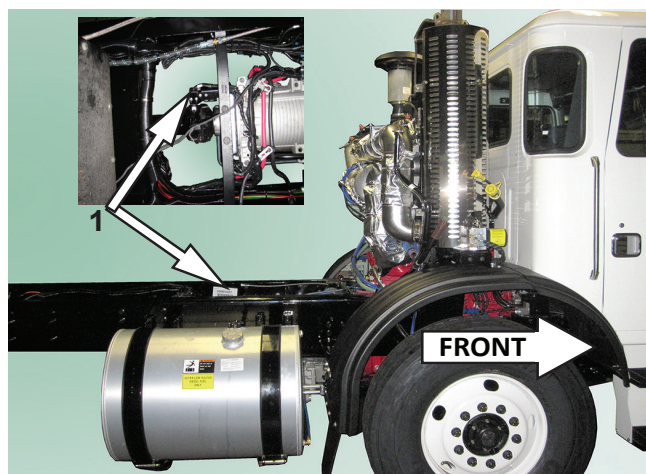
1. Place the transmission in NEUTRAL.
2. Set the parking brake.
3. Shut the engine OFF.
4. Lock cab doors, keep the key in your pocket. Block the wheels before entering the body or performing any work on the vehicle.
5. Turn the battery disconnect switch OFF, if equipped.
6. Completely drain the air 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.
7. Place magnetic “DANGER” signs on both cab doors before entering the body or performing any work on the vehicle.
8. 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.

#### REPAIR PROCEDURE:

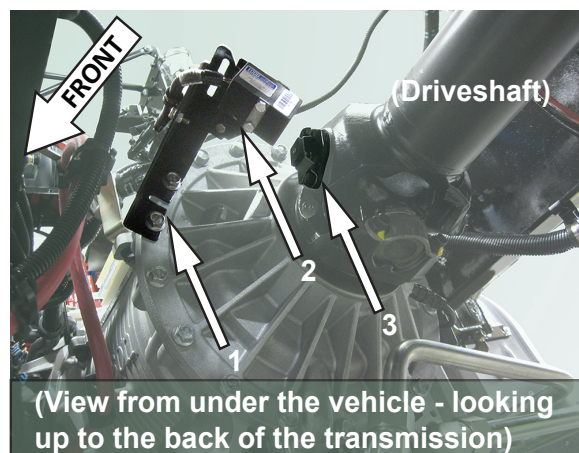
##### 1. Identify Repair Procedure

##### Locations:

- 1.1 See Figure 1 and Figure 2 to locate the backup motion sensor bracket assembly.



**Figure 1**



**Figure 2**

1	Transmission Bracket
2	Motion Sensor and Bracket
3	Lock Plate Magnet Assembly

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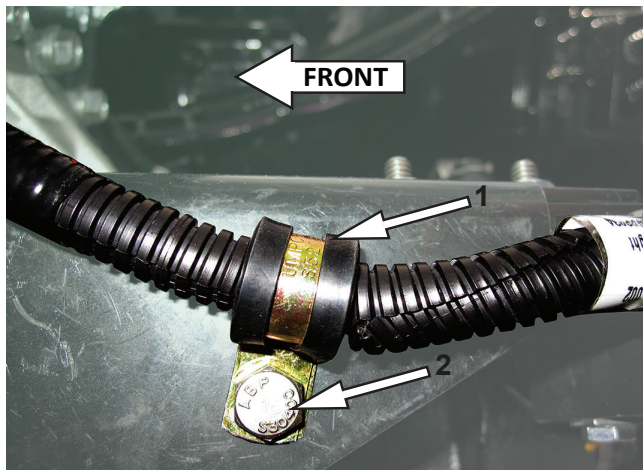
### 2. Remove the Backup Motion Sensor Bracket Assembly:



### NOTE

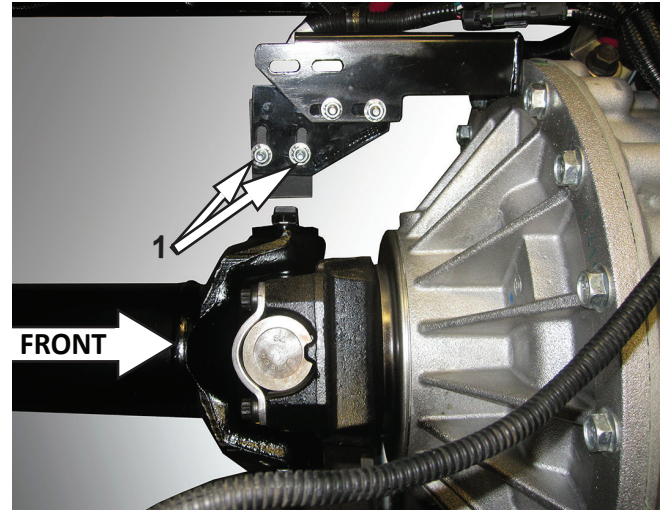
The 3 wire connection plugs located on the sensor wire harness do NOT need to be disconnected for this repair.

- 2.1 Locate the P-clamp on the transmission bracket (See Figure 3 [Item 1]). Remove and discard the bolt (See Figure 3 [Item 2]). Leave the P-clamp on the harness for later reinstallation.



**Figure 3**

- 2.2 Remove and discard the two bolts securing the motion sensor to the bracket (See Figure 4 [Item 1]). Retain the reinforcement strap for later reinstallation (See Figure 6 [Item 3]).
- 2.3 Remove the two bolts securing the transmission bracket to the transmission (See Figure 2 [Item 1]). Retain the bolts for later reinstallation.



**Figure 4**

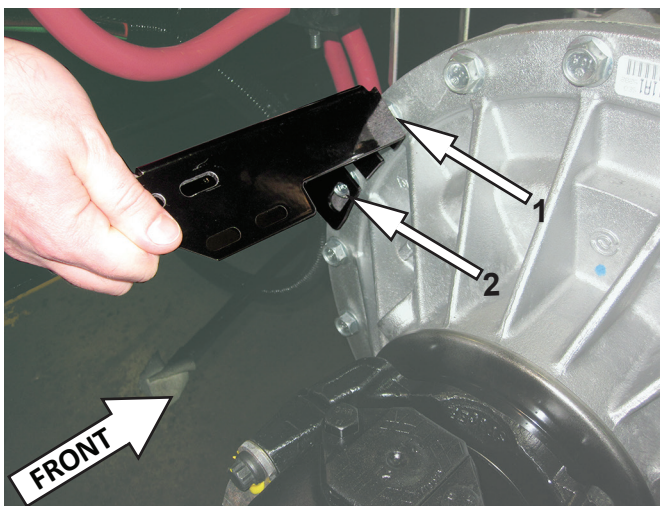
- 2.4 Retain the motion sensor and corresponding (connected) wire harness with attached P-clamp for later reinstallation.
  - 2.5 Discard the removed brackets for the transmission and motion sensor.
- ### 3. Install the Transmission Bracket:
- 3.1 Position the **A8921012-001 Motion Sensor Bracket, Medium/Heavy Duty Trans** (transmission bracket) on the transmission (See Figure 5).

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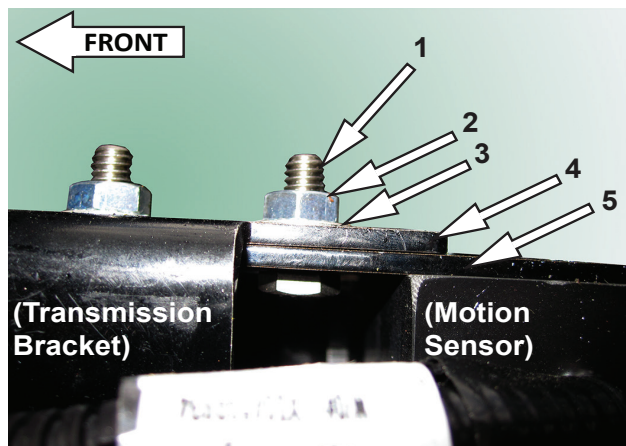
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**Figure 5**

- 3.2 Install the two bolts retained from step 2.3 (See Figure 5 [Items 1 and 2]). Secure by the bolts by hand, and then torque to 77 Ft-lb (104 N·m).
4. **Install the Sensor Bracket to the Transmission Bracket:**
  - 4.1 Position the **A8921013-001 Motion Sensor Bracket** (sensor bracket) beneath the transmission bracket (See Figure 6).
  - 4.2 Install the **GE410425AS10-000 1/4" Hex Screw** (short hex screw) from the bottom side (See Figure 6 [Item 1]). Install the **GE811625NB01-001 1/4" Flat Washer** (washer) over the short hex screw, and then install the **GE282025FL01 Prevailing Torque 1/4" Top Nut** ('nut') and torque to 75 lb (8.5 N·m).



**Figure 6**

1	<b>GE410425AS10-000 1/4" Hex Screw</b> ('short hex screw')
2	<b>GE282025FL01 Prevailing Torque 1/4" Top Nut</b> ('nut')
3	<b>GE811625NB01-001 1/4" Flat Washer</b> ('washer')
4	<b>A8921012-001 Motion Sensor Bracket, Medium/Heavy Duty Trans</b> (transmission bracket')
5	<b>A8921013-001 Motion Sensor Bracket</b> (sensor bracket)

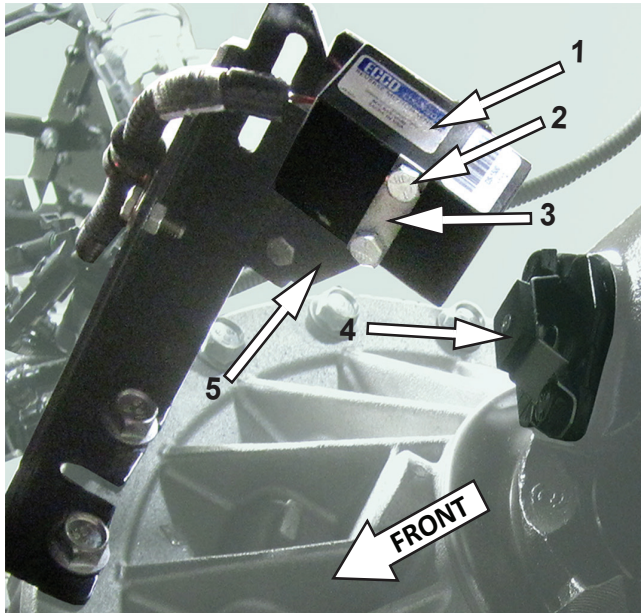
5. **Install the Motion Sensor to the Motion Sensor Bracket:**
  - 5.1 Position the motion sensor beneath the motion sensor bracket (See Figure 6 and Figure 7).

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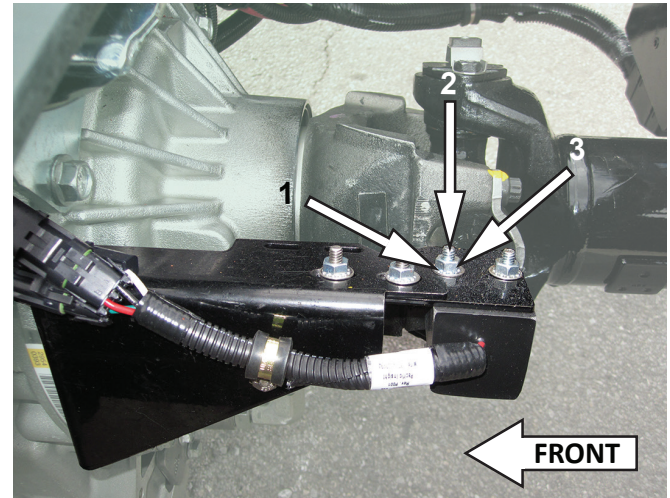
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**Figure 7**

1	Motion Sensor
2	<b>GE410425AE22-001 1/4" Hex Screw</b> (long hex screw)
3	Reinforcement Strap
4	Lock Plate Magnet Assembly
5	Motion Sensor Bracket

- 5.2 Position the reinforcement strap (See Figure 7 [Item 3]).
- 5.3 Install (2) **GE410425AE22-001 1/4" Hex Screws** (long hex screws) from the bottom side (See Figure 7 [Item 2]).



**Figure 8**

1	<b>GE811625NB01-001 1/4" Flat Washer</b> ('washer')
2	<b>GE410425AE22-001 1/4" Hex Screw</b> ('long hex screw')
3	<b>GE282025FL01 Prevailing Torque 1/4" Top Nut</b> ('nut')

- 5.4 Install the washer on the long hex screw, and then install the nut (See Figure 8 [Items 1-3]).

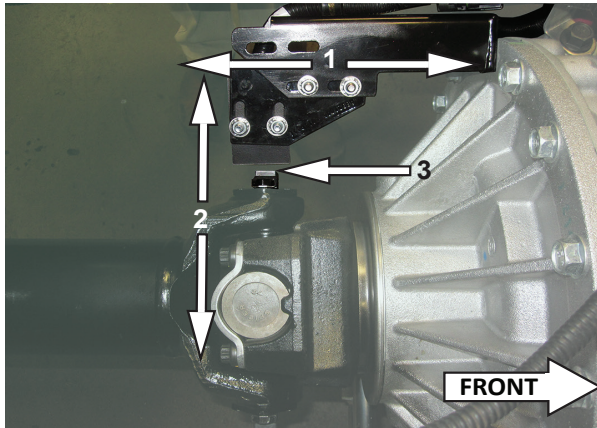
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### 6. Align the Sensor to the Magnet



**Figure 9**

- 6.1 Achieve the horizontal alignment of the sensor bracket to the transmission bracket first (See Figure 9 [Item 1]). Position the sensor bracket to align the center of the magnet with the center of the of the sensor. Torque to 77 In-lb (8.7 N·m).
- 6.2 Achieve the proper 8mm spacing between the face of the sensor and the magnet.



### NOTE

**A 5/16" or 8mm device may be used as a gap measurement tool.**

- 6.3 Torque the nuts for the motion sensor to 40 In-lb (4.5 N·m).
- 6.4 Reattach the P-clamp that was removed in step 2.1. Install the short hex screw through the P-clamp and the transmission bracket, then install the washer and the nut. Torque to 77 In-lb (8.7 N·m).



### CAUTION

The test of the backup alarm motion sensor must take place in a safe and suitable location. A driver must remain in the driver's seat and be prepared to apply the vehicle brakes at all times.

### 7.0 Test The Motion Sensor:

- 7.1 Locate a safe, open parking area with an incline sufficient to safely permit vehicle roll-back. With the vehicle ignition OFF, place the transmission in neutral and allow the vehicle to roll slightly rearward. Ensure that the backup alarm sounds.

**8.0. The repair procedure is now complete.**



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5VCACLE8CH213601	5VCACDLE0CH213842	5VCACDLE4CH213892	5VCACR8F5CH214340
5VCACLEXCH213602	5VCACDLE2CH213843	5VCACDLE6CH213893	5VCACRLE6CH214409
5VCACLE1CH213603	5VCACDLE4CH213844	5VCACDLE8CH213894	5VCACRLE2CH214410
5VCACLE3CH213604	5VCACDLE6CH213845	5VCACDLEXCH213895	5VCACLE1CH214413
5VCACLE5CH213605	5VCACDLE8CH213846	5VCACDLE1CH213896	5VCACLE6CH214438
5VCACLE7CH213606	5VCACDLEXCH213847	5VCACDLE3CH213897	5VCACLE8CH214439
5VCACLE9CH213607	5VCACDLE1CH213848	5VCACDLE5CH213898	5VCACL6F7CH214517
5VCACLE0CH213608	5VCACDLE3CH213849	5VCACDLE7CH213899	5VCACR8F0CH214567
5VCACLE2CH213609	5VCACDLEXCH213850	5VCACDLEXCH213900	5VCACRLE2CH214584
5VCACLE8CH213632	5VCACDLE1CH213851	5VCACDLE1CH213901	5VCACRLE4CH214618
5VCACLE2CH213707	5VCACDLE3CH213852	5VCACLE0CH213902	5VCACRLE6CH214619
5VCACLE4CH213708	5VCACDLE5CH213853	5VCACLE2CH213903	5VCACLE6CH214620
5VCACLE6CH213709	5VCACDLE7CH213854	5VCACLE4CH213904	5VCACLE8CH214621
5VCACLE2CH213710	5VCACDLE9CH213855	5VCACLE6CH213905	5VCACLE5CH214687
5VCACLE4CH213711	5VCACDLE0CH213856	5VCACLE8CH213906	5VCACLE7CH214688
5VCACLE6CH213712	5VCACDLE2CH213857	5VCACLEXCH213907	5VCACRLE9DH214762



# SAFETY RECALL BULLETIN

## NHTSA RECALL 12V-472

AUTOCAR, LLC SAFETY RECALL A-1204

November, 2012

5VCACRLE0DH214763

5VCACSLE0DH214799

5VCACSLE3DH214800

5VCACSLE5DH214801

5VCACSLE7DH214802

5VCACSLE9DH214803

5VCACSLE0DH214804

5VCACSLE2DH214805

5VCACSLE4DH214806

5VCACSLE6DH214807

5VCACSLE8DH214808

5VCACSLEXDH214809

5VCACRLE5DH214810

5VCACRLE7DH214811

5VCACRLE9DH214812

5VCACRLE0DH214813

5VCACRLE2DH214814

5VCACRLE4DH214815

5VCACRLE2DH214876

5VCACD8F9DH214877

5VCACSLEXDH214891

5VCACSLE1DH214892

5VCACSLE3DH214893

5VCACDLE0DH214894

5VCACDLE2DH214895

5VCACDLE4DH214896

5VCACDLE6DH214897

5VCACDLE8DH214898

5VCACDLEXDH214899

5VCACLLEXDH214900

5VCACLLE1DH214901

5VCACLLE3DH214902

5VCACLLE6DH214912

5VCACRLE3DH214918

5VCACSLE1DH214939

5VCACL8F6DH214944

5VCACL8F8DH214945

5VCACSLE4DH214949

5VCACSLE0DH214950

5VCACRLE1DH214951

5VCACRLE9CH214954

5VCACRLE0CH214955

5VCACRLE2CH214956

5VCACRLE4CH214957

5VCACRLE6CH214958

5VCACRLE8CH214959

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5VCACSLE6DH214967

5VCACSLE8DH214968

5VCACSLEXDH214969

5VCACSLE6DH214970

5VCACSLE8DH214971

5VCACRLE7DH215022

5VCACRLE9DH215023

5VCACRLE0DH215024

5VCACRLE2DH215025

5VCACRLE4DH215026

5VCACRLE6DH215027

5VCACRLE8DH215028

5VCACS8FXDH215038

5VCACS8F1DH215039

5VCACS8F8DH215040

5VCACRLE0DH215041

5VCACR8F0DH215042

5VCACDLE1DH215049

5VCACDLE8DH215050

5VCACDLEXDH215051

5VCACDLE1DH215052

5VCACDLE3DH215053

5VCACDLE5DH215054

5VCACDLE7DH215055

5VCACDLE9DH215056

5VCACDLE0DH215057

5VCACLLEXDH215058

5VCACLLE1DH215059

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5VCACLLEXDH215061

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5VCACLLE5DH215064

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5VCACLLE9DH215066

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5VCACLLE3DH215144

5VCACLLE5DH215145

5VCACLLE7DH215146

5VCACLLE9DH215147

5VCACSLE8DH215148

5VCACSLEXDH215149

5VCACSLE6DH215150

5VCACSLE8DH215151

5VCACLLE6DH215171

5VCACLLE8DH215186

5VCACRLE6DH215187

5VCACRLE8DH215188

5VCACRLEXDH215189

5VCACRLE6DH215190