

**TECHNICAL SERVICE BULLETIN  
RAFNA RAILGEAR**

**ISSUE DATE:** April 11, 2008

**TSB NUMBER:** TSB176

**HAZARD / URGENCY RATING**

	<b>DANGER</b> - Physical harm is possible if TSB is not observed or followed
	<b>WARNING</b> - Equipment damage is possible if TSB is not observed or followed
	<b>CAUTION</b> - Essential issue affecting operation, service, parts or installation
	<b>INFORMATIONAL</b> - Advisory which may be of interest

**APPLICABLE EQUIPMENT:**

R-290 INSTALLED ON 2007 AND NEWER CHEVY/GMC TRUCKS.

**SUMMARY:**

ISSUES OF CONCERN ON ABS LINES RUBBING WHEELS SUPPLIED IN G&B SPECIALTIES WHEEL KITS

**IMPACT:**

EXCESSIVE RUBBING OF ABS LINES AND WHEEL CAN CAUSE THE ABS LINE TO BE CUT.

**ACTION:**

ABS LINES NEED TO BE SECURED PROPERLY. ATTACHED ARE PHOTOS AND INSTRUCTIONS FOR A PROCEDURE APPROVED BY G&B SPECIALTIES ADDRESSING THIS ISSUE. ABS LINES CAN BE SECURED BY INSTALLERS AT THEIR DISCRETION USING TECHNIQUES APPLICABLE TO THEIR EXPERIENCE. THE FOLLOWING IS AN EXAMPLE OF ONE POSSIBLE SOLUTION.

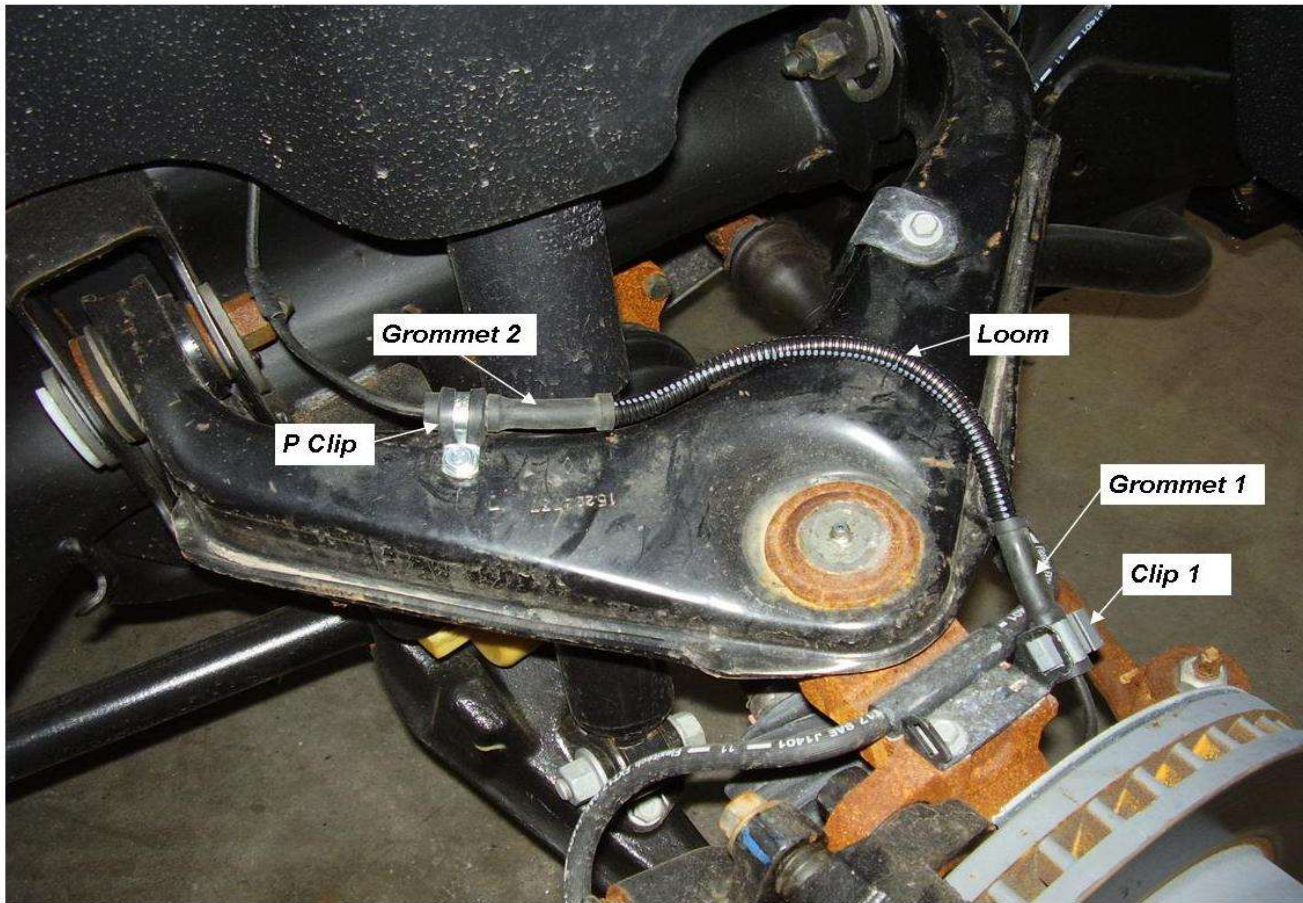
---

TECHNICAL SERVICE BULLETIN  
RAFNA RAILGEAR

---

ISSUE DATE: April 11, 2008

TSB NUMBER: TSB176



**ABS Wire Attachment – Passenger Side**

1. Install loom between two grommets around ball joint.
2. Remove original clip from grommet 2.
3. Put P clip on line. Use existing hole to position P clip.
4. Put P clip in place using  $\frac{1}{4}$ " x  $\frac{3}{4}$ " self drilling screw. Adjust wire so that it rests against control arm.
5. Bend metal bracket for clip 1 on front side of ball joint, approximately 60° and attach clip 1. Spread the edges on the clip out so that clip is secure in its position.



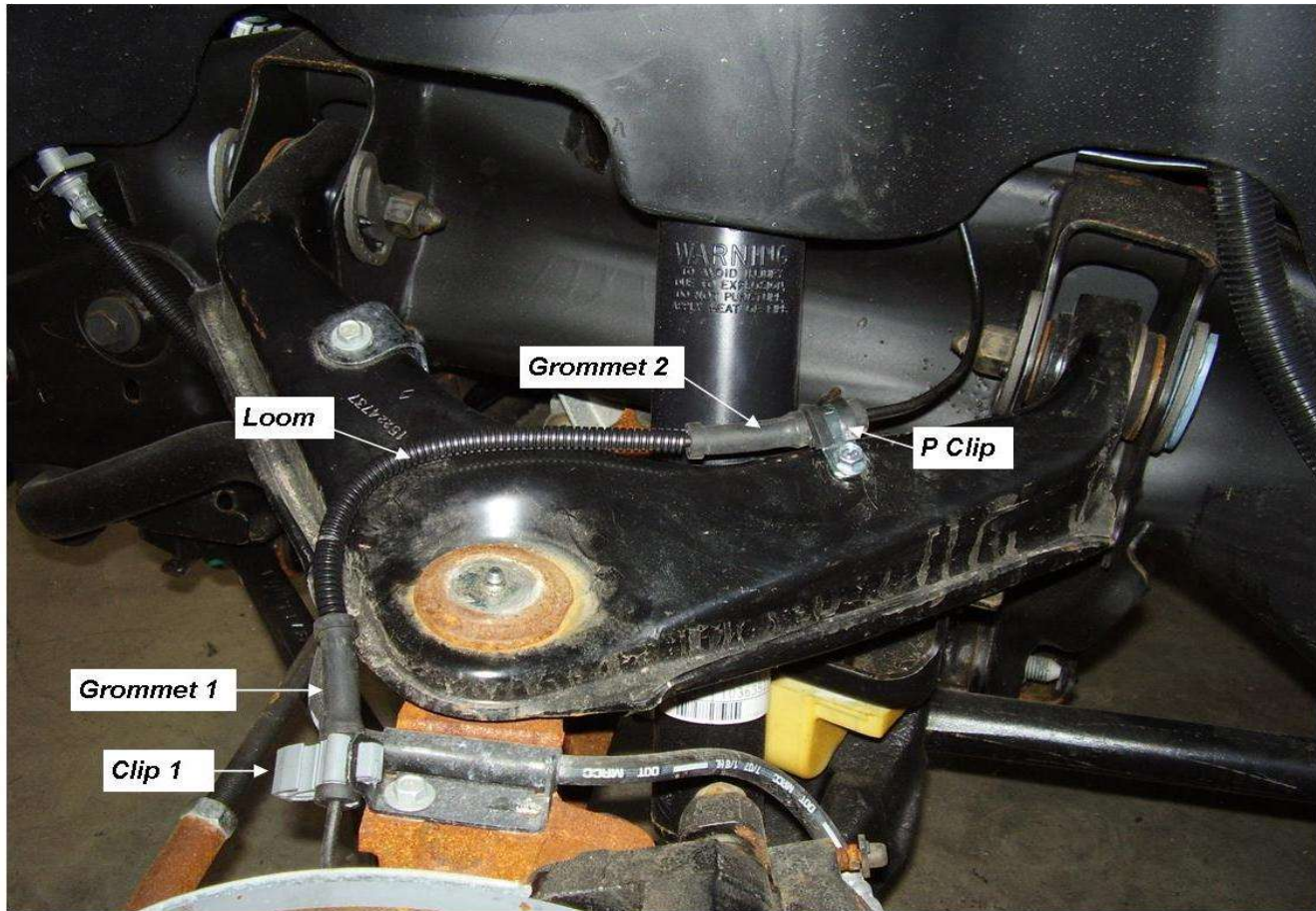
---

TECHNICAL SERVICE BULLETIN  
RAFNA RAILGEAR

---

ISSUE DATE: April 11, 2008

TSB NUMBER: TSB176



**ABS Wire Attachment – Driver Side**

1. Install loom between two grommets around ball joint.
2. Remove original clip from grommet 2.
3. Put P clip on line. Use existing hole to position P clip.
4. Put P clip in place using  $\frac{1}{4}$ " x  $\frac{3}{4}$ " self drilling screw. Adjust wire so that it rests against control arm.
5. Bend metal bracket for clip 1 on front side of ball joint, approximately 60° and attach clip 1. Spread the edges on the clip out so that clip is secure in its position.