



# Vibrating Crossview Mirrors

MODELS AFFECTED: 2008 BBCV Vision

## ISSUE

The Crossview mirrors can vibrate excessively on certain road conditions.

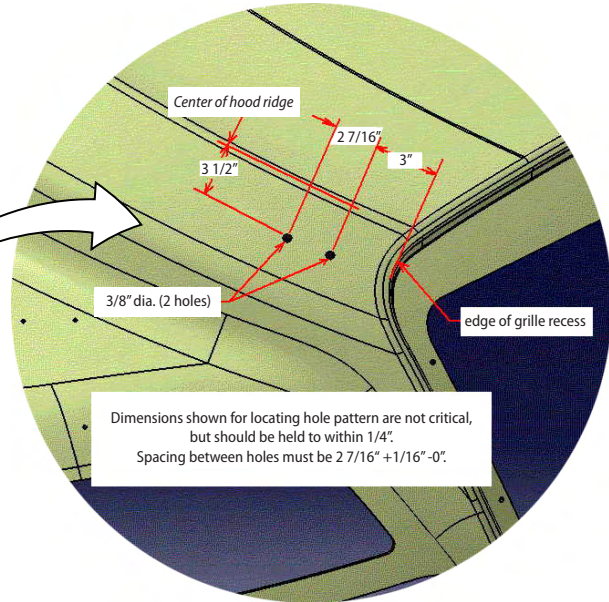
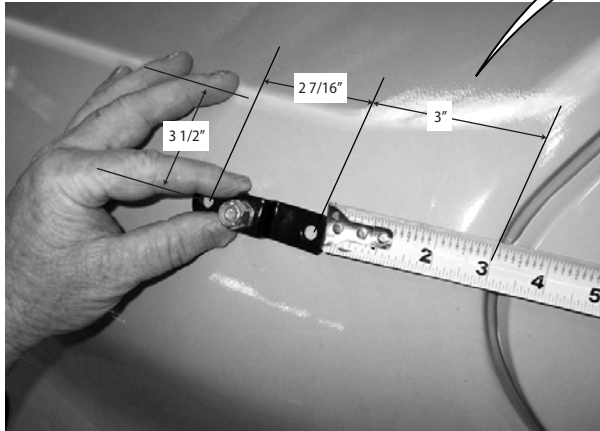
## CORRECTIVE ACTION

Install a telescoping mirror brace to stabilize the mirror.

## PROCEDURE

**WARNING** Always follow all Federal, State, Local, and Shop safety standards and use proper safety equipment when performing this procedure

**1** Park vehicle on a level surface, apply parking brake, turn engine off and remove ignition key.



**2** Mark location, open the hood, drill two 3/8" inch diameter holes at the marked locations. Drill only through the hood. Do not drill through the inner fender.

**CAUTION** Do not drill through the inner fender.

**3** Close the hood. Insert one Wellnut, #1985902, into each of the two drilled holes.

**4** Install the hood mounting bracket (BAS3097) onto the hood and secure with two screws, #0072271.

**5** Install clamp (CLA1001) loosely onto the existing horizontal arm of the mirror bracket.

**6** Loosely install the new telescoping brace:

- 6.1 Using the provided fasteners, loosely attach the upper (outer) tube of the telescoping brace (BRA1525) to the clamp. Do not tighten.
- 6.2 Loosen the extension collar which joins the upper and lower tubes of the brace at the telescoping joint. Extend the lower tube (BRA1171) and loosely attach to the hood base (BAS3097) installed in step 4 using the provided fasteners. Do not tighten.



### 7 Position the new brace's upper end for optimum support:

- 7.1 Slide the upper clamp along the horizontal bracket toward the mirror head. As you do so, the amount of overlap at the extension collar will lessen. A minimum of 2" overlap of the inner and outer brace tubes must be maintained.
- 7.2 Apply blue Loctite to the fastener at the extension collar and tighten securely.
- 7.3 Tighten the upper clamp fasteners and the hood base fasteners.

### 8 Check and adjust mirror position and alignment. Check all fasteners for tightness. The procedure is complete and the bus may be returned to normal service.

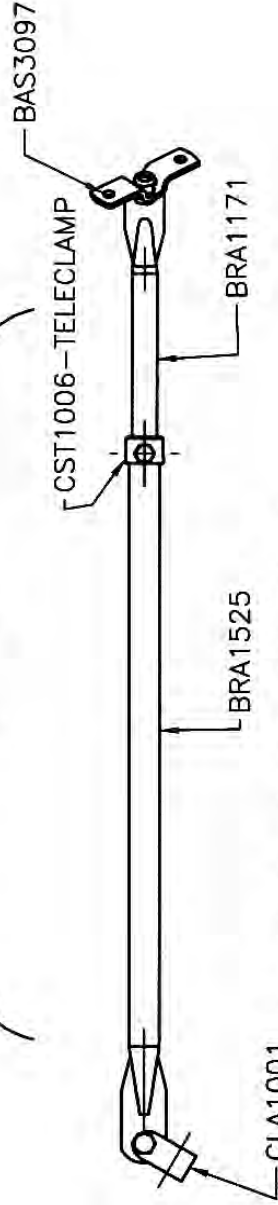


Brace Upper Tube  
 Extension Collar  
 Brace Lower Tube  
 Hood Mounting Bracket

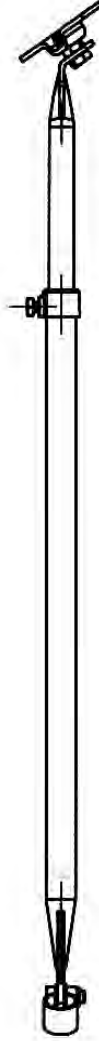
### PARTS FOR THIS PROCEDURE

PART NUMBER	QUANTITY	DESCRIPTION
<b>For Standard Black Brace</b>		
0115886	2	Kit, Brace, Mirror, Telescoping
1985902	2	H10-32 Wellnuts
0072271	2	10-32 Screws
<b>For Stainless Steel Brace</b>		
0119810	2	Kit, Brace, Mirror, Telescoping, S/S
1985902	2	H10-32 Wellnuts
0072271	2	10-32 Screws

ASY6032



THIS CLAMP MUST BE LOOSELY FASTENED TO THE BRACE, SO THAT IT CAN BE EASILY REASSEMBLED IN THE FIELD



**MATERIAL: ALL TUBULAR COMPONENTS MADE FROM STEEL, BLACK**

ALL DIMENSIONS IN INCHES TOL. .XXX ±.005; .XX ±.03 unless otherwise specified		<b>ROSCO, INC</b> 144-31 19th AVE. JANUOLA NY 11035 TEL. (716)535-3891	
DATE	01/18/2007	TELESCOPIC BRACE REPLACEMENT KIT CROSS VIEW MIRROR ASSY., BLUE BIRD BBCV	
CHECK	J. SERER	SIZE	DWG NO
APPR.	BEN ENGLANDER	A	KIT2003
ANGULAR TOLERANCES: ±0.5°		SCALE	1:4
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