



U.S. Department of Transportation  
**National Highway Traffic Safety Administration**

# ODI RESUME

Investigation: PE 05-022  
 Date Opened: 05/04/2005  
 Principal Investigator: Tom Bowman  
 Subject: Wheels break and/or crack through weld

Manufacturer: Keystone RV Company  
 Products: Keystone Model Year 2005 Cambridge and Model Year 2006 Mountaineer  
 Population: 171 (estimated)

Problem Description: The wheel cracks and/or breaks through the weld that attaches the wheel rim to the wheel center.

## FAILURE REPORT SUMMARY

	ODI	Manufacturer	Total
Complaints:	0	3	3
Crashes/Fires:	0	0	0
Injury Incidents:	0	0	0
# Injuries:	0	0	0
Fatality Incidents:	0	0	0
# Fatalities:	0	0	0
Other*:	0	0	0

\*Description Of Other:

Action: Open a Preliminary Evaluation (PE)

Engineer: Thomas Bowman

Date: 05/04/2005

Div. Chief: Richard Boyd

Date: 05/04/2005

Office Dir.: Kathleen C. DeMeter

Date: 05/04/05

Summary: ODI Investigation EA04-032 (which pertains primarily to wheel requires Keystone to advise ODI of any newly reported wheel separation suspected cause. In complying with this reporting requirement, on ODI of an incident in which the wheel rim had separated from break through the weld that attaches the wheel rim to the w Cambridge, Wheel Part Number "US 977680HD").  
 attention) of the ymed

In response to ODI's request for further information wheel breakage and/or wheel cracking. One incident Wheel 348RLS Mountaineer (Wheel Part Number "US allegedly occurred in a 2006 Model Year Fifth Wheel 35. 970680CC").

ODI will open an investigation to determine the reasons that the broken.

*Handwritten notes:*  
 Please contact in  
 File  
 1/23  
 5/4/05

*Handwritten notes:*  
 FAX RICK  
 DEISEN, Keystone  
 574-534-9057  
 5/4/05