



U.S. DEPARTMENT OF TRANSPORTATION
NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION

May 19, 2006

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

06V-182
(3 pages)

Associate Administrator for Enforcement
National Highway Traffic Safety Administration
U.S. Department of Transportation
400 Seventh Street SW
Washington, DC 20590

Dear Associate Administrator:

Pursuant to 49 CFR Part 573, Monaco Coach Corporation ("Monaco" or the "Company") is submitting this report to NHTSA concerning a safety recall campaign, which is being voluntarily initiated. Specific information is as follows:

573.5(c)(2)

The affected vehicles are:

- 2003-2006 Monaco Signature Class A Motorhomes (190 vehicles)
- 2004-2007 Monaco Executive Class A Motorhomes (118 vehicles)
- 2004-2007 Holiday Rambler Navigator Class A Motorhomes (154 vehicles)
- 2007 Beaver Marquis Class A Motorhomes (3 vehicles)

The affected motorhomes were manufactured from January 23, 2003 through April 25, 2006.

The recall population was determined from the manufacturing records for the Company's manufacturing facility in Coburg, Oregon which produced the affected vehicles. The only affected units are those motorhomes containing the optional C-60 Series Detroit Diesel engines. The affected motorhomes are a subset of the universe of vehicles included within the Part 573 defect information report recently filed by Detroit Diesel Corporation.

573.5(c)(3)

A total of four hundred and sixty-five (465) Class A motorhomes are in the recall population for the United States. Specific vehicle Serial Number and VIN break points are as follows:

Monaco

2003 Signature with the starting Serial Number 031020744253203-603328 ending with 031020744253203-603328. The VIN range for these units is 1RF18561431025145 through 1RF18561431025145.

2004 Signature with the starting Serial Number 041020744253401-603559 ending with 041020744553401-604395. The VIN range for these units is 1RF18561041026455 through 1RF18571641031996.

2005 Signature with the starting Serial Number 051020744453302-604326 ending with 051020744553401-605087. The VIN range for these units is 1RF18561551031653 through 1RF18561851037222.

2006 Signature with the starting Serial Number 061020744053410-605345 ending with 061020744553411-605679. The VIN range for these units is 1RF18551961038351 through 1RF18561461040250.

2004 Executive with the starting Serial Number 041020734353401-603734 ending with 041020734353301-604044. The VIN range for these units is 1RF18571541027406 through 1RF18571641029519.

2005 Executive with the starting Serial Number 051020734353401-604060 ending with 051020734553402-604800. The VIN range for these units is 1RF18571451029536 through 1RF18561451035192.

2006 Executive with the starting Serial Number 061020734453410-604738 ending with 061020734553311-605552. The VIN range for these units is 1RF18561961034587 through 1RF18561661039651.

2007 Executive with the starting Serial Number 071020734453411-605751 ending with 071020734453411-605751. The VIN range for these units is 1RF18561X71040805 through 1RF18561X71040805.

Holiday Rambler

2004 Navigator with the starting Serial Number 041020674553301-603611 ending with 041020674353401-604033. The VIN range for these units is 1RF18571541026594 through 1RF18571641029360.

2005 Navigator with the starting Serial Number 051020674553401-604022 ending with 051020674553401-604776. The VIN range for these units is 1RF18571651029151 through 1RF18571551034938.

2006 Navigator with the starting Serial Number 061020674553410-604766 ending with 061020674553410-605548. The VIN range for these units is 1RF18571X61034886 through 1RF18571661039647.

2007 Navigator with the starting Serial Number 071020674553410-605504 ending with 071020674553410-605815. The VIN range for these units is 1RF18571X71039426 through 1RF18571471041107.

Beaver

2007 Marquis with the starting Serial Number 071020854053410-605490 ending with 071020854053410-605555. The VIN range for these units is 1RF18551271039231 through 1RF18551871039654.

Monaco Coach Corporation has determined from the information provided by Detroit Diesel Corporation that 100% of the motorhomes in this recall population will require the repair. Currently, 5 % has already been completed as part of research.

573.5(c)(4)

Monaco Coach Corporation was supplied a list of engine serial numbers affected and Monaco pulled records from the Oregon facility which produced the motorhomes with these engines which is the recall population. The affected Detroit Diesel engine is an option in these motorhomes.

573.5(c)(5)

Monaco Coach Corporation received documents from Detroit Diesel Corporation notifying us of the safety concern on the exhaust systems on Series 60 Coach and Motorhome engines. Detroit Diesel Corporation determined that the affected ECM's will require to be reprogrammed to current mainframe calibrations. In addition to reprogramming the ECM, barometric pressure sensors and pigtail harnesses will need to be installed on Model year 2000-2002 engines (Model No. 6067-MK28 and 6067-BK28). Reprogramming the ECM will prevent the potential of a turbocharger failure from progressing to an engine compartment fire.

573.5(c)(6)

Monaco Coach Corporation received a fax on March 28, 2006, from Pacific Power Products (Brian Resecker) to Loron Robertson detailing this recall, 06C-4, from Detroit Diesel Corporation. Monaco created a scope of potential units from information provided by Detroit Diesel Corporation on model year 2000-2006 motorhomes with Series 60 engines built from January 1, 2000 to March 3, 2006. Monaco Coach Corporation is currently not aware of any casualties or losses related to this issue.

573.5(c)(7)

The Company relied upon Detroit Diesel Corporation for testing of the operation of the ECM in the engines they supplied to Monaco Coach Corporation.

573.5(c)(8)

Detroit Diesel Corporation states that the ECM will be required to be reprogrammed to current mainframe calibrations. A Detroit Diesel Corporation repair facility will service all engines subject to Recall 06C-4 at no charge to the customer.

Detroit Diesel Corporation will be conducting and reporting this recall quarterly to NHTSA.

Sincerely,



Michael Atkinson
Recall Administrator
Monaco Coach Corporation