



Preliminary Information

PIT3472A Rear Suspension Sags/Leak Down Specification

Models

Brand:	Model:	Model Years:	VIN:		Engine:	Transmissions:
			from	to		
Hummer	H2	2003 - 2005	All	All	All	All

Supersession Statement

This PI was superseded to update keywords. Please discard PIT3472.

The following diagnosis might be helpful if the vehicle exhibits the symptom(s) described in this PI.

Condition / Concern

Some customers may comment that the rear end of the vehicle appears to sag after the vehicle sits overnight or longer. After the vehicle is started, the compressor will engage and the rear of the vehicle will rise to normal operating level.

Recommendations / Instructions

To correctly measure for a concern, use the rear suspension "D" height measurement. The D height is obtained by measuring the distance between the edge of the jounce cup along the jounce bumper center line and the jounce pad on the rear axle (See SI Document ID# 796914).

A 1.0 mm (0.040 in) leak down drop of the rear end over a 24 hour period is considered normal.

Please follow this diagnostic or repair process thoroughly and complete each step. If the condition exhibited is resolved without completing every step, the remaining steps do not need to be performed.



GENERAL MOTORS