



Logistics Department
500 North Field Drive
Lake Forest, Illinois 60045

Ride Control Product Performance Standards for Compliance with 1999 Exception to Hazardous Material Shipping Regulations Established by the U.S. DOT and U.N. ICAO and IMDG Codes.

The following are internal standards establishing our compliance with a special exception to domestic (DOT HM215C) and international (IATA/ICAO) hazardous materials transportation regulations for gas-charged shock absorbers and struts. We hereby certify that our gas charged shock absorbers and struts...

- 1) Have a gas space capacity not exceeding 1 liter and a charge pressure not exceeding 5,000 kPa or 50 bars.
- 2) Have a minimum burst pressure of 4 times the charge pressure at 20 degrees centigrade for units not exceeding 0.5 liter gas space capacity and 5 times the charge pressure for products greater than 0.5 liter gas space capacity.
- 3) Be made from a material which will not fragment upon rupture.
- 4) Be of a design type that has been subjected to a fire test demonstrating that the article relieves its pressure by means of a fire degradable seal or other pressure relief device, such that the article will not fragment, nor rocket.
- 5) Be manufactured under a written quality assurance program (ISO/QS 9000) which monitors parameters controlling burst strength, burst mode and performance in a fire situation.
- 6) In addition, a copy of the quality assurance program (ISO/QS 9000) is maintained at each facility where units are manufactured.

Name MW Christman

Title Dir Product Mgmt RC

Date Dec 19, 2005

Effective January 1, 2006 Until December 31, 2006