

इंडियन ऑयल कॉर्पोरेशन लिमिटेड

अनुसंधान एवं विकास केन्द्र

सेक्टर-13, फरीदाबाद-121007, हरियाणा (भारत)

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वी. मार्टिन

उप महा प्रबन्धक

**V. MARTIN**

Dy. General Manager

Date : 17<sup>th</sup> April 2009

**SUBJECT – Vibration Isolation of Railways Axle bearing Grease Testing Machine**

**Dear Mr. Bagchi**

As you are aware for the last one year we have been struggling to isolate the vibration being transferred to the building by our 48 Hour Vibration machine.

In this context we have approached you for a solution . You have suggested to use four number Resistoflex SPRING & VISCOUS DAMPER SYSTEM CODE: 0SD2/400 under the machine . The same was arranged by you at a shortest possible time.

We have installed the isolation system as per your guidance and we are extremely happy to note the vibration isolation is more than 98% .We are now able to run the machine without any problem

I record my sincere appreciation for your support for the vibration isolation solution.

Hope to utilise your services in future also.

**With kind regards**

( V Martin)

**DyGeneral Manager ( Tribology)**

**Mr. SN Bagchi**  
Chief manager ( Technical)  
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