



**SDI EDITORIAL COMMENTS FORM**

EDITORIAL COMMENT'S on revised paper (if any)	Authors' response to editor's comments
<ul style="list-style-type: none"> <li>• Please enter the machine types (for all) and a list of important parameters in the table, including engine type and power, which are related to noise and vibration.</li> <li>• Is this value too small? What is it about? Forwarder load capacity or loader capacity?</li> <li>• Please enter type, supplier and measurement accuracy.</li> <li>• This is not very precise. The measurement method should be accurate enough to be able to repeat the measurement and compare the test results. How exactly was the microphone installed? Which measuring scale was chosen. How many measurements were made, at what engine speed, at which machine operations? What was the background noise? Was the cabin closed? These are scientific studies and precision of description is needed, not generalities.</li> <li>• Please enter type, supplier and measurement accuracy.</li> <li>• Why no vibration measurements were made on the controls; handles, steering wheel? The operator not only sits, but constantly operates the controls and vibrations are transmitted through his hands. This is basic research, and where is science?</li> <li>• Same comments as for noise measurement. How many repetitions were made for each machine and for what operating conditions?</li> <li>• Why is there no statistical analysis?</li> <li>• Are these individual measurements? Please refer to the measurement requirements. Very important conditions must be met that are not described in the article. This is not a scientific article, but some research report.</li> <li>• Are these results statistically significantly different? For all.</li> <li>• There is a lack of interpretation of research results and in-depth scientific analysis. These are general statements. Please complete the description.</li> </ul>	<ul style="list-style-type: none"> <li>• Equipment characteristics are described in table 1.</li> <li>• It is the load capacity of the forwarder. Refers to the weight of wood that the equipment supports.</li> <li>• Type, supplier and measurement accuracy were provided.</li> <li>• We have further elaborated the assessment.</li> <li>• Type, supplier and measurement accuracy were provided.</li> <li>• It is considered the equipment evaluated as vehicles, so the Brazilian legislation only evaluates full body vibration. In the case of hand and arm vibration, these are only evaluated in exclusively manual tools such as chainsaws and drills, for example. Science is the investigation of a cause through a scientific basis for the development of a study. With this I consider that our work has science.</li> <li>• The information was described in the topic Statistical analysis.</li> <li>• Topic Statistical analysis.</li> <li>• I corrected the nomenclature, they are the average of the values.</li> <li>• Statistical analysis described in table 2.</li> <li>• We made a better interpretation of the results.</li> </ul>