



SDI Review Form 1.6

Journal Name:	Archives of Current Research International
Manuscript Number:	2014_ACRI_15945
Title of the Manuscript:	Applying vibrodiagnostics control and composite materials for increasing the productivity of production machines
Type of the Article	Original Research Article

General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound.

To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(<http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)



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PART 1: Review Comments

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
<u>Compulsory</u> REVISION comments	-----	
<u>Minor</u> REVISION comments	1) Fig.10 is not readable. Please change it. 2) Change the heading of section.5 as RESULTS & DISCUSSIONS. 3) Add fresh section.6 CONCLUSIONS. Make this section precise and limit to 20 lines maximum indicating outcomes. 4) Authors are advised to mention the standards followed. For example ASTM, ISO etc. Please note without any standards it is not accepted by the science community. 5) In Fig.6 there are three figure mark it as Fig. a,b,c. 6) Authors are advised to mention the compositions of the materials mentioned in the manuscript.	1) The graphs of previous Fig. 10 are changed by cutting the margins so that the graph bodies are better readable. 2, 3) The required changes have been done in manuscript. 4) In row 172 of original manuscript, the standard STN ISO was mentioned. STN is Slovak technical standard that was being modified according the standards ISO (The International Organization for Standardization) in last two decades and such standards are titled STN ISO in our country. 5) The required change have been done. 6) The cylinders were purchased from foreign manufacturers. The specific composition of composite cores of cylinders is know-how of producers.



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<u>Optional/General</u> comments	Authors are advised to remove some figures which they feel not necessary.	We removed two figures.
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