

Editor's Comment:

A minor revision of this work is expected before the paper is considered for publication. I hope you can inform me about improving this manuscript.

This work is a review paper devoted to maize harvesting and optimization of snapping roller parameters. It is a sort of approach in view of avoiding obstacles such as wear resistance and adaptation to different kinds of maize harvested. Author/s seemed to suggest solutions concerning >>the use of improved materials, optimal roller designs, and adaptive control systems.<< Unfortunately, whereas >>optimal roller designs and adaptive control systems<< are discussed in the paper, there is no mentioning e.g. on what >> improved materials<< to the maize harvesting machinery should be used and advised.

After Introduction, and presentation of the currently prevalent kinds of threshing devices used for maize harvesting, there is a review of recent literature – covering solutions presented by other authors, starting from 2024 down to 2018. Characterization of snapping roller parameters, and development of maize harvesters have been presented next, before displaying solutions and the impact of snapping roller environments on maize harvesting. In Conclusion, the author/s rightly turned the attention to >> modern materials and smart technology to accommodate different field conditions and maize types.<<, again not mentioning about kinds of >>modern materials<<. Were they to be metals, alloys, plastics, ... and to which part/s of the harvester used?

References should be improved so that citations are put from 1 to 59, one after another, and not >>[10, 57-59]<<, as it is in Introduction. English is generally right, but some corrections are needed, e.g. under >> Figure 1 depict the diagram...<<; also in Table 1 use „milimeter” mm, and do not divide//separate it at >Width/m m< and >Diameter/m...<.

Under References, just use:

[1] Author A....

[2] Author B...

or simply:

1. Author A.....

2. Author B....

3. ...etc. instead of [1]. Author A..., [2]. Author B....

Summing up, a minor revision of the paper – with a reference to the points indicated above – is needed before it is considered for publication.

Editor's Details:

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