Design and Fabrication of Groundnut Shelling Machine



Filesize: 8.52 MB

Reviews

This pdf is fantastic. It really is basic but shocks inside the 50 % in the pdf. I realized this pdf from my i and dad encouraged this pdf to discover.

(Hunter Witting)

DESIGN AND FABRICATION OF GROUNDNUT SHELLING MACHINE



To read **Design and Fabrication of Groundnut Shelling Machine** PDF, remember to follow the link under and save the document or have accessibility to additional information that are relevant to DESIGN AND FABRICATION OF GROUNDNUT SHELLING MACHINE ebook.

GRIN Publishing Okt 2015, 2015. Taschenbuch. Condition: Neu. Neuware - Research Paper (postgraduate) from the year 2015 in the subject Engineering - Mechanical Engineering, , language: English, abstract: Groundnut product demand is on the increase and the application is largely dependent on the cleanness of the nuts. The separation process is usually an energy-sapping task that requires a lot of time. In order to separate the nuts from its shell effectively a shelling machine was developed. The machine employs an auger screw as a means of breaking the groundnut pod. The machine basically comprises of shelling chamber, separating chamber and a motor (1HP). The arrangement of these parts is connected by a compound belt of type B standard V-belt of pitch length 1694mm. With the Von-mises equation, the material for the shelling shaft is taken to be mild steel. The materials used in the fabrication of the machine are sourced locally so as to ensure that it is cheap, affordable and easily maintained by the peasant farmers. The shelling efficiency and material damage are 84% and 14% respectively for groundnut seeds of 86.5% dry. 24 pp. Englisch.



Read Design and Fabrication of Groundnut Shelling Machine Online Download PDF Design and Fabrication of Groundnut Shelling Machine

You May Also Like



[PDF] Readers Clubhouse B Just the Right Home

Click the hyperlink below to get "Readers Clubhouse B Just the Right Home" PDF document.

Save Document

»



[PDF] Readers Clubhouse Set B Joe Boat

Click the hyperlink below to get "Readers Clubhouse Set B Joe Boat" PDF document.

Save Document

>>



[PDF] Readers Clubhouse Set B Lukes Mule

Click the hyperlink below to get "Readers Clubhouse Set B Lukes Mule" PDF document.

Save Document

»



[PDF] Readers Clubhouse B People on My Street

Click the hyperlink below to get "Readers Clubhouse B People on My Street" PDF document.

Save Document

»



[PDF] Readers Clubhouse Set B What Do You Say

Click the hyperlink below to get "Readers Clubhouse Set B What Do You Say" PDF document.

Save Document

»



[PDF] Readers Clubhouse Set B Time to Open

Click the hyperlink below to get "Readers Clubhouse Set B Time to Open" PDF document.

Save Document

»