

题 目 农用滚刀式铡草机三维结构设计

摘 要

自改革开放以来，中国在众多领域得到了火箭式的高速发展，其中经济结构方面也发生了翻天覆地的变化。我国的畜牧业的发展逐步系统化和规模化，针对牲畜对草料的消化率与吸收率低和饲养过程中存在严重的浪费等问题，提出了一种用于青、干茎秆类饲料切碎处理的农用滚刀式铡草机的设计，吸纳当前现有铡草机的特点，结合实际需求，采用对农用滚刀式铡草机进行新颖标准设计的方案，解决了饲养过程中的浪费饲料问题，大大提高了牲畜的采食量和对饲料的接受程度。

关键词：滚刀；铡草机；机理；设计；

ABSTRACT

Since the reform and opening up, China has achieved rapid rocket-like development in many fields and great changes have taken place in its economic structure. In China's rural areas, the development of animal husbandry is gradually systematized and scaled up. At the same time, in the countryside, animal husbandry has developed rapidly and the economic structure has also changed greatly. Aiming at the problems of low digestibility and absorptivity of forage for livestock and serious waste in the feeding process, the design of an agricultural hob type hay cutter used for cutting green and dry stalk feed is proposed, which absorbs the characteristics of the current existing hay cutter and adopts a novel standard design scheme for the agricultural hob type hay cutter according to actual requirements, thus solving the problem of waste of forage in the feeding process and greatly improving the palatability of livestock and the digestibility and absorptivity of forage for livestock.

Keywords: hob; hay cutter; mechanism; design;

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