

开发当代“十万元”半喂入联合收割机的可行性

Feasibility of development of home-made high-efficiency and low-cost half-feed rice combine harvester at price of one hundred thousand yuan

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中文摘要:

该文阐明了当代“十万元”半喂入联合收割机应该是什么样的收割机的问题。论述了当代“十万元”半喂入联合收割机的开发意义、生产可行性, 以期促进半喂入联合收割机市场的全面启动。其产品特征应基本达到当代先进水平的机型, 该机现已问世; 其开发意义在于将掀起半喂入机型销售高潮, 跨区作业价值显著, 市场前景可观, 可满足我国实现水稻收获机械化迫切需要; 因支撑技术牢靠成熟, 大批量生产可行, 而难点技术有待攻关, 现实技术正在转化, 解决提高生产效率、提高通过性能的待创技术任重道远。

英文摘要:

This paper expounds the problem of product characteristics about contemporary “100,000 yuan(RMB)” half-feed combine harvester. It discusses the meaning of developing, producing feasibility about contemporary “100,000 yuan(RMB)” half-feed combine harvester for entirely starting market of half-feed combine harvester. Its product characteristics is combine harvester model with contemporary advanced level on the whole, this combine harvester has been made. Its development significance lies in promoting the sales of half-feed combine harvester, great importance of across-region harvesting in various places, foreseeable perspectives of great market potential, and urgent requirement of realizing rice harvesting mechanization. Its supporting technology is reliable and mature, thus mass production is feasible; its technological difficulty will be overcome; its succeeding technology is changing; its developing technology of increasing productivity and improving traveling capacity will be researched and improved.

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