

Three days training program on 'Repair, maintenance and operation of Power Tiller' at KVK, Ramgarh during 05-07th August, 2021

05 -07th August 2021, Ramgarh (Jharkhand)

A farmer's training programme on "**Repair, maintenance and operation of Power Tiller**" was organized at Krishi Vigyan Kendra, Mandu, Ramgarh, Jharkhand during 05-07th August, 2021 under **CRP on Farm Mechanization & Precision Farming** project. The training provided information about different important parts of power tiller, their functions. The training programme was inaugurated by Sh. Vijay Anand, Soil Conservation Officer, Hazaribag. He stressed the need of small tillage machine for small and undulating field of Jharkhand. Dr. D K Raghav, Incharge, KVK Ramgarh welcomed the farmers and apprised them about the course schedule of the 3 days training programme. The training course was conceptualized and accomplished by Dr. Prem Kumar Sundaram, Dr. D K Raghav and Dr. Pawan Jeet under the suggestions and guidance of Dr. Bikash Sarkar principal investigator of the Project.

Twenty two farmers participated in the training program. Most of them were young

farmers and at least half of them were owner of power tiller. Few women also participated. Dr. Prem Kumar Sundaram gave an overall information about different parts of power tiller and their main function. Sh. Neeraj Sinha, a service engineer from VST power tillers along with Sh. Manoj Kr. Sinha also gave practical training on the servicing of power tillers. They were also appraised about precautions to be taken during its operation.

A field tour was also organized on 7th August to [Jharkhand Agricultural Machinery Testing & Training Centre \(JAMTTC\)](#), Ranchi. At JAMTTC professional training to students, apprentice, ITI students etc. about power tiller and mini tractor are provided. Farmers were shown the different uses of power tiller like rice milling, water pumping, electricity generation. They were encouraged to use power tiller not only for tilling but also in above mentioned aspects.



Glimpses of the three days training program

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Training at KVK, Ramgarh



Exposure cum training visit at JAMTTC, Ranchi