

No: FMTC/KLR/TR/084-2023

Month: March, 2023

**COMMERCIAL TEST REPORT**  
(THIS TEST REPORT VALID UPTO : 12/04/2028)



**POWER WEEDER (DRY LAND) MODEL TF338P**



**FARM MACHINERY TESTING CENTRE**  
**DEPARTMENT OF FARM MACHINERY & POWER ENGINEERING**  
**AGRICULTURAL ENGINEERING COLLEGE AND RESEARCH INSTITUTE**  
**TAMILNADU AGRICULTURAL UNIVERSITY**  
**KUMULUR – 621712, TAMILNADU, INDIA**

Telephone : 0431-2545000

Website : [www.tnau.ac.in](http://www.tnau.ac.in)

E-mail: [deancaekum@tnau.ac.in](mailto:deancaekum@tnau.ac.in)

**FARM MACHINERY TESTING CENTRE**  
**DEPARTMENT OF FARM MACHINERY & POWER ENGINEERING**  
**AGRICULTURAL ENGINEERING COLLEGE & RESEARCH INSTITUTE, TNAU, KUMULUR**



Fig.5. Operational view of power weeder

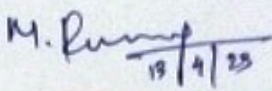


View of power weeder components

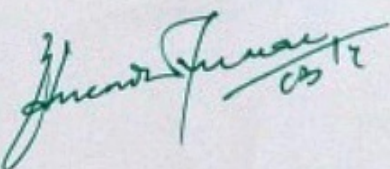
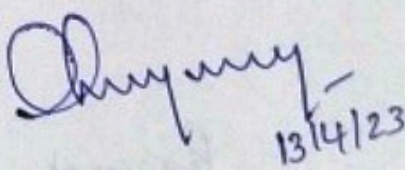
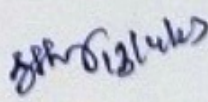
FARM MACHINERY TESTING CENTRE  
DEPARTMENT OF FARM MACHINERY & POWER ENGINEERING  
AGRICULTURAL ENGINEERING COLLEGE & RESEARCH INSTITUTE, TNAU, KUMMURUR



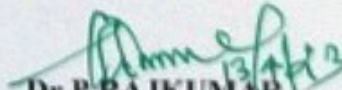
## TEST CONDUCTED BY

Er.M.RAMESH Junior Research Fellow (Test Engineer)	 13/4/23
Date of mailing to Director, SRFMTTI, Tractor Nagar, Garladinne, Anantapur, AP.	29.03.2023
REMARKS received if any	Nil.

## TESTING AUTHORITY BY

Dr.A.Surendrakumar Principal Investigator (FMTC), Professor & Head, Dept. of Farm Machinery & Power Engineering, Agricultural Engineering College & Research Institute, Kumulur - 621 712	 13/4/23
Dr.R.Thiyagarajan Co-Principal Investigator (FMTC), Associate Professor (Farm Machinery), Dept. of Farm Machinery & Power Engineering, Agricultural Engineering College & Research Institute, Kumulur - 621 712	 13/4/23
Dr.B.Suthakar Co-Principal Investigator (FMTC), Associate Professor (Farm Machinery), Dept. of Farm Machinery & Power Engineering, Agricultural Engineering College & Research Institute, Kumulur - 621 712	

(THIS TEST REPORT VALID UPTO: 12 /04/ 2028)

  
Dr.P.RAJKUMAR  
Dean  
AEC & RI, Kumulur

FARM MACHINERY TESTING CENTRE  
DEPARTMENT OF FARM MACHINERY & POWER ENGINEERING  
AGRICULTURAL ENGINEERING COLLEGE & RESEARCH INSTITUTE, TNAU, KUMULUR

