



**KERALA AGRICULTURAL UNIVERSITY**  
**AGRICULTURAL RESEARCH STATION**  
**MANNUTHY – 680651. THRISSUR**  
Phone: 0487-2370726, Email : [arsmannuthy@kau.in](mailto:arsmannuthy@kau.in)

**TENDER NOTICE No. B/110/2021 dated 25.02.2022.**

Sealed and competitive tenders are invited for the supply of **Four Row Walk Behind Rice Transplanter** as per specification shown below.

Type	Air-cooled, 4-cycle, OHV gasoline engine
Displacement (cc)	161-180
Output / revolution speed (kW / rpm)	2.6kW /3,000 rpm
Applicable fuel	Unleaded gasoline for automobile
Starting system	Hand Recoil starter
Wheel adjustment	Hydraulic system (Up / Down)
Number of planting rows	4
Distance between rows (cm)	30
Hill space (cm)	12 to 21
Number of hills per 3.3 m <sup>2</sup>	90, 80, 70, 60, 50
Planting depth (cm)	0.7 - 3.7 [5 positions]
Planting speed (m/s)	0.34 - 0.77
Travelling speed on road (m/s)	0.58 - 1.48
Operation efficiency (acre/h)	0.22 - 0.52
Number of boxes for spare seedlings	3

**The tender documents and conditions**

1. The tender form may be downloaded from the following web link in the Internet:  
<http://www.kau.in/tenders>.

The cost of tender form is Rs. 0.20% of PAC (rounded to nearest 100/- minimum Rs.400/- + 12 % GST. A DD for the amount drawn in favour of **The Professor and Head, Agricultural Research Station, Mannuthy, Pin-680651, Thrissur**, payable at **SBI Ollukkara (Code-70210)** should be enclosed along with the tender submitted.

2. Earnest Money Deposit (EMD).

EMD @ 1 % of the cost of item offered may be remitted by a separate DD drawn as

- detailed above.
3. Agreement on Kerala Stamp paper for Rs. 200.00  
Form of agreement can be downloaded from the website <http://www.kau.in/tenders> under the Related Documents section.
  4. The offer for the item should indicate separately the basic unit and its cost. Taxes, customs and excise duty, packing, forwarding and any other cost should also be included.
  5. The sealed cover containing the tender documents should be superscribed "**Tender for the supply of Four Row Walk Behind Rice Transplanter**" and sent to The Professor and Head, Agricultural Research Station, Mannuthy, Pin-680651, Thrissur, Kerala.
  6. Tenders received late or incomplete in any respect will be summarily rejected without notice and the decision of the undersigned on such matters will be final.
  7. Successful tenderers will have to execute an agreement and remit security deposit @ 5% of the value of the articles ordered, less the amount of EMD, drawn as DD or fixed deposit receipt.
  8. The supplier should give the details of the nearest center and response time.
  9. Details of warranty, after sale service offered on expiry of normal warranty period, available should be mentioned.
  10. The undersigned reserves the authority to accept or reject any or all the tenders without assigning any reason.
  11. The decision of the undersigned in finalizing the tenders shall be final and binding.
  12. Leaflets/brochures/catalogues of the materials describing its features, applications, specifications etc. should be provided along with tender.
  13. Tenders will be received up to 12.30 PM on 10.03.2022.
  14. Tenders will be opened at 2.30 PM on 10.03.2022 in the presence of the tenderers who present at that time.
  15. The supplier should supply the item to this station..
  16. All conditions of Kerala government tenders are applicable in this case also. Further information can be had from the web site <http://www.kau.in/tenders> or from the office of the Professor and Head, Agricultural Research Station, Mannuthy, Pin-680651, Thrissur.



*CA/hs*  
*25/2/22*  
PROFESSOR & HEAD  
*Professor & Head*  
*Agricultural Research Station*  
*Mannuthy - 680 651.*