

Research Testing and Training Centre
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Agricultural Development & Farmers' Welfare Department
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No:ADFW/65/2025-RE1

Date:06.06.2025

From

Technical Assistant

To

All Manufacturers empaneled /willing for
empanelment

Under SMAM scheme 2025-26, Kerala.



Sir,

Sub: -Agriculture Department Kerala-SMAM 2025-2026-Approval of Manufacturers and
Dealers for empanelment-Reg.

Ref: -1) Letter No: ADFW/14297/2024-TG3 21.05.2025 of Director of Agriculture

Your attention is invited to the subject cited above. All manufacturers
registered /willing to register in the <https://agrimachinery.nic.in/portal> for Kerala State are
requested to follow the below directions for empanelment for the financial year 2025-2026

1. The Manufacture / supplier who have tested their product either from FMTTIs or any
identified institute by Department of agriculture and Farmers Welfare (DA&FW) will only
be eligible for supply of machines under the scheme.

(i) Test certificates from Research Testing and Training Centre (RTTC), Vellayani,
Thiruvananthapuram, State Agriculture Universities (SAU) and designated testing
centers to ensure the quality of hand tools, garden tools, animal drawn/ manual / tractor
drawn implements required for land preparation/ sowing and planting/ inter cultivation/
harvesting and threshing/ transportation operations costing less than ₹50,000/- (Rupees
Fifty Thousand Only) will only be accepted.

(ii) For self-propelled agricultural implements/ equipment/ machinery and all types of
plant protection equipment costing less than ₹50,000/- (Rupees Fifty Thousand only) ,
test report from any FMTTI or designated testing centers of DAC&FW, or a system of
self-certification for the desired specification/ quality/ performance of agricultural
implements and tools, or the Performance test report from Research Testing and
Training (RTTC), Vellayani, Thiruvananthapuram, State Agriculture Universities
(SAU) and designated testing centers will be accepted. However, the test report of the



FMTTIs or authorized testing institutions is mandatory for new manufacturer applied for empanelment of such agricultural implements and tools.

(iii) The test report from the FMTTIs or designated testing centers of DAC&FW for agricultural implements, tools and machinery costing more than ₹50000/- (Rupees Fifty Thousand Only) as specified is mandatory for empanelment.

2. Manufacturers already registered in 2024-25, having valid test report for their products during 2025-26 financial year can continue their registration by giving consent for continuing last year (2024-25) agreement and with additional clauses in 2025-26. They are directed to submit their request in google form attached below. Attested copy of valid test certificate for newly added products/products with expired test certificate as mentioned above is mandatory and should be uploaded in the 2nd page of google form attached along with schedule A, B, C of this notice.
3. The Link for submitting the product details is <https://forms.gle/6SEHhq3FPybvRRt9>
4. New Manufactures having valid test certificate as mentioned in (1) above directed to submit their request in above google forms along with attested copy of test certificates and schedule A, B, C of this notice. After verifying the submitted documents they will be informed to execute an agreement in Kerala stamp paper worth Rs.200 from the Agricultural Development and Farmers Welfare Department. Kerala.
5. The following conditions is to be ensured for empanelment of agricultural drone suppliers:
 - (a) Agriculture drone should be DGCA approved and registered at digital sky portal under appropriate category.
 - (b) The drone should have all safety features like sensor-based collision avoidance, terrain following, first person view camera, auto-return to launch point etc.
 - (c) The manufacturer should have proper set up and infrastructure for drone manufacturing in India.
 - (d) Type Approval Certificate of Quality Council of India or authorized testing entities is necessary.
 - (e) Manufacturer must have service centers in the concerned state to provide after sale support, training, repair & maintenance etc. to the customers.
 - (f) The manufacturer should have service support on pilot training and the cost of drone must be inclusive of drone pilot training cost.
6. Approved product details and security amount will be informed to the manufactures/suppliers by mail after verifying and approving all the submitted documents in the prescribed google form from the Agricultural Development and Farmers Welfare Department.



7. A model letter of consent and additional clauses of agreement for 2024-25 manufactures and model agreement for new manufactures will be forwarded to the manufactures mail after verifying the documents submitted in the google form <https://forms.gle/6SEHhq3FPybvhhRRt9>

8. Security Deposit submitted along with the agreement for empanelment should be drawn as Fixed deposit certificate for a period of two years from any commercial bank operating in India. In case of approved manufactures under SMAM for the year 2024-25 the security amount submitted can be transferred to this year.

Onboarding the firms on DBT portal for Kerala State for the implementation of SMAM scheme during the year 2025-2026 the security amount is fixed as follows:

- Machinery costing up to Rs.1 lakh – security deposit will be amount equal to the MRP of a product or ₹. 50,000/- whichever is less subject to a maximum of ₹. 50,000/- (Rupees. Fifty thousand)
- Machinery having MRP between one lakh and five lakhs - security deposit will be ₹. 1,00,000/- (Rupees One Lakh).
- Machinery having MRP more than five lakhs- - security deposit will be 20% of the MRP of product subject to a minimum of Rs.1,50,000/- (Rupees One Lakh and fifty thousand only).

9. Likely date of opening the DBT portal for SMAM in Kerala is 15.7.2025

Yours faithfully,

Technical Assistant

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Research Testing & Training Centre
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Encl: 1) Schedule A, B and C



Authorized Dealer of
below.

(The standard attachment of the agricultural machineries/equipments/implements are to be specified in the schedule.)

Sl. No.	Name of machinery/ equipment/implement as per the portal category	Make	Model	Detailed specification	Details of attachment	Warranty period in years

Firm Approval 2025-2026

[illegible]



SCHEDULE-C
MANUFACTURE PRICE LIST

SI. No.	Description and attachments	Basic price (in Rs)	GST (in Rs)	Transportation charges (in Rs)	Total cost (in Rs)
1					
2					

ANNEXURE - A

TERMS & CONDITIONS FOR FIRM APPROVAL



- 1) The Schedule A,B,C should be signed and test report should be attested in each and every page by the manufacturer or his representative and submit in the Google form attached.
- 2) The rates of various makes and models entered in DBT portal by the manufactures and dealer should be same for all destination within Kerala.
- 3) The rates should be uploaded by the Manufacturer in the DBT portal correctly as per the category in Annexure II(c) of Submission on Agricultural Mechanization guidelines. As the subsidy is calculated automatically in the DBT portal, the incorrect uploading will not be taken for approval during the year 2025-2026.
- 4) The rates in Schedule C should be competitive and inclusive of all taxes (including Basic Price, GST and Transport Charges if any).
- 5) The rates should be offered by the Manufacturer and the rate offered should not be higher than their retail market rates. If any discrepancy is found at later date, their approval will be liable to be cancelled without any notice.
- 6) The rates offered by the dealer should be exhibited in the machinery at dealer outlet with details of attachments offered.
- 7) Subsidy amount will be distributed to the farmers bank account after physical verification by the department.
- 8) The firm should supply the machinery/equipments/implements by satisfying all the comments and recommendations mentioned in the test reports issued by the Farm Machinery Training and Testing Institutes (FMTTIs) or State Agricultural Universities/Institutions approved by Government of India or state level testing institutes.
- 9) The rates furnished by the firm should be valid for the entire applications of the financial year 2025-2026.
- 10) The local Authorized Dealers and Service Centers should be deputed with sufficient service personnel at any time and capable of servicing of machinery/equipments/implements.
- 11) The machinery/equipments/implements are to be delivered at the respective farms of the beneficiary all over Kerala.
- 12) Necessary training required should be imparted at free of cost to the farmers.
- 13) The Ex-stock position should be indicated.
- 14) The firm should submit security deposits as given in the notice in the form of fixed deposit certificate from any commercial/ nationalized bank with in India. The amount of deposit and details will be informed in mail and scrutinizing the documents submitted in

google form <https://forms.gle/6SEHhq3FPybvRRt9>



- 15) The firm should provide all pamphlets, leaflets and the technical details and maintenance particulars in the portal.
- 16) The firm is also requested to indicate the annual turnover for the last three financial years along with agreement.
- 17) For imported machinery (fully/partially/assembled) the firm is requested to produce import license, invoice of the manufactures and custom clearance certificate for verification and consideration.
- 18) Vide GOI office memorandum F.No. 3-4/2020/M &T (I&P) (81291) dated 5.05.2025 of Ministry of Agriculture and Farmers Welfare GOI, approved coding system should be engraved on the main frame viewed from the front side of the machine in prescribed format. The type of letter should be 'Arial Bold' size of letter should be '25mm' (minimum)
- 19) The centralized laser coding system is applicable to all the agricultural machinery and equipments operated by the tractor and power tiller, self-propelled machinery and equipments.
- 20) The centralized laser coding is not applicable to tractor and combine harvester.
- 21) Every machine costing Rs. 1.00 lakh and above supplied under the scheme shall mandatorily be georeferenced. The self-propelled machines costing Rs.1.00 lakh and above such as tractors, self-propelled crop reaper/reaper combines, paddy trans planters and other such machines supplied to individual farmers and Custom Hiring Centers should be installed with app based AI-powered telematics kit which can track the live movement & location of machine and keep the daily record of work done by the machine. The dashboard of the telematics kit shall be available with the beneficiary of the machines/CHCs and the district as well as State Nodal officer of the scheme and District Assistant Executive Engineer Office.
- 22) In addition to the Farm Machinery Training and Testing Institute's (FMTTI's) Test Certificate, all the on-road machinery like Power Tillers and Tractors should have relevant Emission Bharat (term)Stage Norms CMVR Certificate. True copies should be attested by Notary Public.
- 23) As per the Govt. of India Letter No.13-24/2018 M&T(I&P) Ministry of Agriculture and Farmers Welfare, Department of Agriculture, Cooperation and Farmers Welfare Dated: 19/09.2018, the validity of the test reports issued by FMTTIs and other approved testing institutes for various categories of the machinery should be as fixed by Government of India for each machinery. The instructions should be strictly

followed, and the test report should be obtained accordingly once the validity of the test report expires.

- 24) The firm (Manufacturers/ Sole distributor of Kerala) shall assure for the supply of spare parts for the life time on reasonable cost basis beyond warranty period.
- 25) The power tiller manufacturing firms shall ensure that the display of the country of origin of power tiller on the body of the power tiller at suitable place so that it is clearly visible and identifiable to the purchasers.
- 26) The firm shall ensure that online complaint and redressal facilities along with helpline numbers are addressed for farmer.



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