

HD FMP  
 Tamil Nadu Agricultural University

Office of the Registrar,  
 Coimbatore - 641 003.

No.R5/009271/2023

Dated: 02.06.2023.

### PROCEEDINGS

Sub: TNAU – Farm Machinery and Implements – Technical Committee Meeting held on 15.05.2023 - Recommendations - Approval - Orders - Issued.

Ref : Note file No. Dean (Engg.) / Technical Committee / Proceedings / 2023 dated.24.05.2023 of the Chairman, Vehicle Committee / the Dean, AEC&RI, TNAU, Coimbatore and approved by the Vice Chancellor.

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The Technical Committee Meeting was held under the Chairmanship of the Dean, Agricultural Engineering College & Research Institute, Tamil Nadu Agricultural University, Coimbatore on **15.05.2023** for considering the proposals received from the Dean, AEC&RI, Kumulur; Professor and Head, Dept. of FM & PE, AEC&RI, Kumulur and Coimbatore. Based on the recommendation of the Technical Committee, the following orders are issued with the approval of the Vice Chancellor.

01. Proposal No. Dean/AEC&RI, Kumulur/FMPE/VCS – V60JK/Hiring charges/2023 dated. 08.02.2023 of the Professor and Head, Dept. of FM&PE, AEC&RI, Kumulur.

The proposal of the Professor and Head, Dept. of FM&PE, AEC&RI, Kumulur is **approved** to fix the revised custom hiring charges for Agricultural machinery and Implements for utilizing the existing machinery as follows:

- i. Tractor up to 40 hp - Rs.600 per hour
- ii. Tractor up to 40 hp and above - Rs.800 per hour
- iii. Transplanter 6 row riding machine - Rs.1500 per hour
- iv. Transplanter 8 row riding machine - Rs.2000 per hour
- v. Combine harvester (Wheel type) - Rs.1700 per hour
- vi. Maize Combine - Rs.2000 per hour

02. Proposal No. Dean/AEC&RI/FM&PE/KUM/Farm Tools/Sugarcane Mother Shooter Cutter/Commercialization/rate/fixation/2022 dated. 14.09.2022 of the Dean, AEC&RI, Kumulur.

The proposal of the Dean, AEC&RI, Kumulur is **approved** to fix the rate for commercialization of the farm tools for sustainable sugarcane initiative cultivation as follows:

- i. Hand operated farm tool for removing mother shoots of sugarcane crop –Rs. 925 per unit
- ii. Lever operated sugarcane mother shoot cutter for sustainable sugarcane initiative - Rs. 1000 per unit

03. Proposal No. DFM&PE/ICAR-RFS/equipment and tools/rate fixation/2023 dated.09.05.2023 of the Professor and Head, Dept. of FM&PE, AEC&RI, TNAU, Coimbatore.

The proposal of the Professor and Head, Dept. of FM & PE, AEC&RI, TNAU, Coimbatore is **approved** to revise the selling price of the tools / equipment / implement under the ICAR – Revolving Fund Scheme (RFS). The rates are tabulated in Annexure – I.

04. Proposal No. DFM&PE/CH charges/ICAR-RFS/approval/2023 dated.15.05.2023 of the Professor and Head, Dept. of FM&PE, AEC&RI, TNAU, Coimbatore.

The proposal of the Professor and Head, Dept. of FM & PE, AEC&RI, TNAU, Coimbatore is **approved** to fix the hire charges for the farm equipment / implements at a nominal cost for mechanization of TNAU Research farms under ICAR – Revolving Fund Scheme (RFS). The rates are tabulated in Annexure – II.

Sd/- R.Thamizh Vandan  
Registrar

**Encl:** Annexure I & II

To

The Professor and Head, Dept. of FM&PE, AEC&RI, Kumulur.  
The Professor and Head, Dept. of FM&PE, AEC&RI, Coimbatore.  
Copy to the Chairman of the Vehicle Committee and  
Dean, AEC&RI, Coimbatore.  
Copy to the Dean, AEC&RI, Kumulur.  
Copy to the Estate Officer, TNAU, Coimbatore.  
Spare.

/ True Copy /

  
Dy. Registrar (Admn.)

  
5/6/23

**Annexure-I**

**Revised selling price of the tools/equipment/implement under the  
ICAR – Revolving Fund Scheme (RFS)**

<b>S.No.</b>	<b>Name of tools/equipment/implement</b>	<b>Existing selling price per unit (Rs.)</b>	<b>Revised selling price per unit (Rs.)</b>
1.	Label Board		
	1. 5"x21/2"x5'	175	200
	2. 6"x6"x5'	250	300
	3. 8"x4"x5'	325	375
	4. 10"x5"x5'	400	450
	5. 12"x6"x5'	450	500
	6. 18"x6"x5'	500	550
2.	Field Board		
	1. 2'x11/2'x6'- Single leg	2000	2400
	2. 21/2'x2'x6'- Single leg	2500	3000
	3. 21/2'x2'x6'- Double leg	3000	3500
	4. 3'x21/2'x6 - Double leg	3500	4000
3.	Implements and Farm Tools		
	1. Scythe	500	600
	2. Digging Fork	1250	1500
	3. Shovels	2000	2400
	4. PVC Pan	225	270
	5. Iron Pan	250	300
	6. Paddy Drum Seeder	5700	6000
	7. Cono-Weeder	2700	3000
	8. Wheel hoe	1500	1800
	9. Ergo refined tree climber	6500	7000
	10. Tree climber	5000	5500
	11. Coconut De-Husker	500	550

Sd/- R.Thamizh Vendan  
Registrar

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Dy. Registrar (Admn.)  
05/06/23

5/6/23

**Annexure-II**

**Custom hiring charges for Research stations / KVK / Colleges of TNAU**

S. No.	Implements type	Without labour (Rs. / hour)	With labour (Rs. / hour)
1.	Tractor up to 40 hp	525	600
2.	Tractor 41 to 75 hp	725	800
3.	Tractor more than 75 hp	1125	1200
4.	Tractor operated Cultivator	575	650
5.	Tractor operated Disc plough	825	900
6.	Tractor operated MB Plough/Reversible MB plough	825	900
7.	Tractor operated Rotavator/Mulcher/Roto-slasher/ Smart seeder/reaper	825	900
8.	Tractor operated Seed drill / Precision Planter/Planter	825	900
9.	Tractor operated Sugarcane planter	1125	1200
10.	Tractor operated Groundnut harvester	1125	1200
11.	Tractor operated Baler (per bale)	40	40
12.	Tractor operated Laser leveller	1225	1300
13.	Tractor operated auger digger	875	950
14.	Ridge plastering machine with tractor(1000 m length of bund)	1125	1200
15.	Automatic Nursery sowing machine	340	340
16.	Transplanter 4 row walking type	775	850
17.	Transplanter 6 row riding machine	1425	1500
18.	Transplanter 8 row riding machine	1925	2000
19.	Manual sprayer	70	145
20.	Power sprayer-knapsack	200	275
21.	Paddy reaper/ Reaper Binder	500	575
22.	Combine harvester	1625	1700
23.	Maize Combine harvester	1925	2000
24.	Engine operated auger digger	200	275
25.	Power Tiller	550	625
26.	Drum Seeder	110	185
27.	Cono-weeder	70	145
28.	Dry land weeder	70	145
29.	Power Weeder up to 5 hp	300	300
30.	Power Weeder above 5 hp	500	500
31.	Paddy Power Weeder	300	375
32.	Back hoe Loader JCB (3DX)	925	1000
33.	Drone sprayer/Seeder	-	900
34.	Tractor operated Boom Sprayer	800	875
35.	Thresher	700	-
36.	Tractor with trailer (for transportation)	-	500
37.	Tractor -cage wheel	-	1000
38.	Mini truck	-	500
39.	Front loader	-	1000
40.	Bullock pair (per day)	-	1000

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