

F.No.3-4/2020-M&T(I&P) (Part1) (111895)  
 Government of India  
 Ministry of Agriculture & Farmers Welfare  
 (Department of Agriculture & Farmers welfare)  
 (Mechanization & Technology Division)

Krishi Bhawan, New Delhi  
 Dated: 17<sup>th</sup> May 2022

To,

The Additional Chief Secretary (Agriculture)/Principal Secretary (Agriculture)/Director (Agriculture)/Nodal State Officers implementing Mechanization Schemes/Managing Director of All State Agro Industries Corporations

(All States)

**Subject: Inclusion of primary processing machines (capacity-wise) and other machines for financial assistance under Sub-Mission on Agricultural Mechanization(SMAM)-regarding.**

The undersigned is directed to inform that requests from various States, ICAR and manufacturers for inclusion of various machines including the request for making capacity-wise provisions on the processing machines have been examined in this Department and the list of machines as under together with the maximum permissible subsidy on these machines as indicated against each as per the existing norms of SMAM is circulated for information and further necessary action:

S. No.	Name of the machines	Maximum permissible financial assistance For SC/ST, small & marginal farmers , women, and NE States beneficiary		Maximum permissible financial assistance For other beneficiary	
		Rs. in Lakhs	Pattern of Assistance	Rs. in Lakhs	Pattern of Assistance
1.	Destoner				
	Capacity -1 TPH	0.72	60%	0.60	50%
	Capacity-2 TPH	1.02		0.85	
Capacity-5TPH	1.62	1.35			
2.	Specific Gravity Separator				
	Capacity -1 TPH	1.50	60%	1.25	50%
	Capacity-2 TPH	1.80		1.50	
Capacity-5TPH	3.00	2.50			
3.	Indented Cylinder				
	Capacity -1 TPH	0.72	60%	0.60	50%
	Capacity-2 TPH	1.02		0.85	
Capacity-5 TPH	1.74	1.45			
4.	Air Screen Cleaner				
	Capacity -1 TPH	0.90	60%	0.75	50%
	Capacity-2 TPH	1.20		1.00	
Capacity-5TPH	2.04	1.70			

5.	Elevators & Conveyors Capacity -1 TPH Capacity-2 TPH Capacity-5TPH	1.32 1.62 2.76	60%	1.10 1.35 2.30	50%
6.	Bag sealing, Bag filling, Packaging, weighing scale Capacity -1 TPH Capacity-2 TPH Capacity-5TPH	1.20 1.20 2.04	60%	1.00 1.00 1.70	50%
7.	Mini Dal Mill (Electric Motor) – 80- 120 kg capacity	0.90	60%	0.75	50%
8.	Mini Rice mill Capacity -0.5 TPH Capacity-1.0 TPH Capacity-above 1.0 TPH	1.20 1.80 2.40	60%	1.00 1.50 2.00	50%
9.	Millet Mill Capacity -40-60 kg Capacity-60-100 kg Additional unit cost for grading attachment with Millet Mill	0.60 0.90 0.30	60%	0.50 0.75 0.25	50%
10.	Combine harvester (Tractor Operated) for potato, groundnut, and other tuber crops	10.00	50%	8.00	40%
	Sugarcane harvester (Self Propelled) –Wheel type/Track type (Full/Half)	50.00	50%	40.00	40%
12.	Maize Combine Harvester (Self- propelled)	10.00	50%	8.00	40%
13.	Self-Propelled Rice Transplanter – Riding type (4 rows)	3.50	50%	2.80	40%
14.	Self-propelled high ground clearance sprayers (Boom type)	4.00	50%	3.20	40%
15.	Self-propelled Tool bar (Ride on type)	1.40	50%	1.12	40%
16.	Areca nut climber harvester	0.30	50%	0.24	40%
	<b>Tractor (above 35 BHP) driven equipments.</b>				
17.	Backhoe (Tractor operated)	1.35	50%	1.08	40%
18.	Stone collector (Tractor Drawn)	1.65	50%	1.32	40%
19.	Rotaridger (Tractor Drawn)	0.65	50%	0.52	40%
20.	Pneumatic, semi-automatic vegetable/multi-seedling transplanter	2.25	50%	1.80	40%
21.	Precision Multi-crop Planters	2.50	50%	2.00	40%
22.	Precision Seed Drills	0.80	50%	0.64	40%
23.	Precision fertilizer applicators	2.00	50%	1.60	40%
24.	Tractor mounted precision spraying machines	3.50	50%	2.80	40%
25.	Silage Baler (1400-1500 Kg/hr) (Tractor operated)	3.75	50%	3.00	40%

	<b>Other Machines</b>				
26.	Self-Propelled High Ground Clearance Sprayer (Boom Type)	4.00	50%	3.20	40%
27.	Biomass Pelleting Machine	8.00	50%	6.40	40%
28.	Biomass Hammer Mill for Pelleting Plant	3.00	50%	2.40	40%
29.	Mulch laying machine (Manual/Animal Drawn)	0.10	50%	0.08	40%
30.	Digger (Turmeric/Ginger) (Manual/Animal Drawn)	0.10	50%	0.08	40%
31.	Manual Harvesting Tool (Scythe) (revised financial assistance)	0.027	50%	0.0216	40%
31.	Solar powered Knapsack Sprayer	0.018	50%	0.0144	40%

This is issued with the approval of competent authority of this Department.



(A.N. Meshram)

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Copy to:

- 1) ADG (Engg.), ICAR, KAB-II, Pusa, New Delhi
- 2) Director, FMTTI, Budni/Hisar/Anantapur/Biswanath Chariali
- 3) HoDs of all the identified Testing Centres
- 4) President/Secretary, TMA, AMMA, PTMA, AICHMA