

**Implementation  
Guidelines  
2016-17**

### **Component: HORTICULTURE MECHANISATION**

1. Application forms (format communicated earlier) shall be available with the Horticulture officers.
2. Wide publicity should be given in Gram Sabhas and the villages.
3. Horticulture Officer shall scrutinize the application of the farmer. Pass port size photograph of the farmer should be affixed to the application form. Land details will be verified with the data available on web land.
4. Horticulture officer has to prioritize based on the following points.
  - Priority shall be give to farmers who have not availed subsidy earlier, SC,ST and Women farmers as well as small and marginal farmers.
  - Farmers having Horticulture crop holdings only are to be selected.
5. The list of empanelled companies and approved prices for all the Equipment / Implements/ Machinery proposed under the programme for the year 2016-17 will be communicated to the districts after finalisation by A.P. Agros.
6. Horticulture Officer shall provide the list of empanelled companies by A.P. Agros and the approved price particulars to the farmers so as to give opportunity to the farmer to select the firm as per their choice. It should be displayed in Horticulture Resource Centre / Asst. Director of Horticulture's Office.
7. Farmers may negotiate the price to get best competitive price.
8. If the cost of Farm machinery & P.P equipment given by empanelled firm is more than the approved cost indicated in the programme for each category, the excess cost has to be borne by the farmer.
9. If the cost of Farm machinery & P.P equipment quoted by empanelled firm is less than the cost indicated in the programme, the eligible assistance should be calculated taking the price approved by A.P Agros or the permissible unit cost indicated in the programme for each category or negotiated price by the farmer whichever is less.
10. The ADHs/HOs shall check that the empanelled companies should get their equipments tested either from **FMTTI (Farm Machinery Training and Testing**

**Institute) Geraldine A.P. or Designated Institute from DAC are only eligible for subsidy.**

11. All the companies / Authorized Dealers should furnish bank account numbers along with the IFSC codes to ADHs concerned for online transfer of subsidy amount through RTGS only.
- 12. The identified farmers belong to above BPL should purchase by paying the total cost of the equipment to the concerned firm / authorized dealer empanelled through Agros and shall submit the Vouchers /Bills to the concerned ADH, together with the Account No, IFSC code, of the bank branch for release of subsidy directly.**
- 13. The identified farmers belonging to BPL families can pay the non subsidy amount in shape of DD of the particular make drawn in favour of the concerned firm / authorized dealer empanelled through Agros and shall submit to the concerned ADH.**
14. The concerned ADH after scrutiny shall issue a purchase order along with the DD of non- subsidy amount to the approved firm / authorized dealer empanelled through Agros with a copy marked to concerned farmer.
15. In case of Tractors and Power tillers, **the R.C Books are to be marked as “the item is supplied on Government subsidy of Horticulture Department” and this item is not transferable (or) Can’t be sold.**
16. The ADH shall ensure that the supplier has to deliver the implement to the farmer within 10 days from receipt of non-subsidy portion from the farmer.
17. During disbursement of the machinery to the farmer concerned HO, ADH and concerned firm / authorized dealer empanelled through Agros representative should take a digital photo along with the machinery in the case of Tractors and Power tillers.
18. The photograph of implement distribution of all types should be taken by a camera by setting the mode in the camera to print the date and time on the photograph at the office of Horticulture officer.

19. The Firm shall raise the invoice, and submit the digital Photograph along with MPEO, HO & Farmers and submit to ADH for effecting payment.
20. In respect of Taiwan sprayers ADH should not accept the invoice submitted by the dealer for claiming for subsidy. The invoice raised by the importer / original purchaser approved by Agros is only acceptable.
21. Assistant Director Horticulture / Horticulture Officer should record the stock supplied to the beneficiary in the Stock book maintained at the office. **The Unique identity Code/No. embossed on the equipment should be recorded for every implement/equipment supplied.**
22. The ADH/ HO shall ensure that **the year of supply, batch number, weight, specifications, scheme under which the implement supplied by Department of Horticulture, not for sale, details should be engraved or a stencil is to be painted on the implement at a prominent place for all the items supplied under Horticulture Mechanization by the supplier.**
23. The ADHs should not exceed the targets allotted to them.
24. The SC, ST ratio should be strictly followed.
25. 100% verification shall be done by the Horticulture officer.
26. In addition to the above, the ADHs are also permitted to ground the scheme by organizing Buyers and Sellers meet.
27. For all the implements **subsidy priced below Rs 30,000/- ADH shall inspect 25% of the items proposed and supplied in his jurisdiction.**
28. For items with subsidy **above one Rs. 60,000/- 100% of the items proposed and supplied are to be inspected by ADH in his jurisdiction.**
29. The original invoices / bills and purchase order of the concerned firms will be retained at concerned ADH office only.
30. The concerned ADHs will send ink signed final proceeding along with a annexure approved by District Collector to the Head Office for effecting the payment to the concerned farmer / firms During disbursement of the machinery to the farmer

concerned HO, ADH and concerned firm representative should take a photo along with the machinery and the same is to be uploaded in HORTNET.

31. The subsidy amounts will be released to the farmer / firms through online transfer directly from Head office. In case the farmers pay the non subsidy portion only the subsidy will be released to the firm directly and if farmer purchased the machinery by paying full cost from empanelled agencies then subsidy will be released to the farmer directly from head office.

## **COST NORMS OF FARM MECHANARY/PP EQUIPMENT**

### **I. Tractor upto 24 PTOHP:**

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|--|---|------------------------|
| 1. Total permissible cost                    | : | Rs. 3.00 lakhs/ unit   |
| 2. Maximum subsidy for GC                    | : | Rs. 0.75 lakhs / unit. |
| 3. Maximum subsidy for SC/ST,<br>SF/MF/Woman | : | Rs. 1.00 lakhs/ unit   |

### **II. Power Tiller below 8 BHP:**

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|--|---|------------------------|
| 1. Total permissible cost                    | : | Rs. 1.50 lakhs/ unit   |
| 2. Maximum subsidy for GC                    | : | Rs. 0.60 lakhs / unit. |
| 3. Maximum subsidy for SC/ST,<br>SF/MF/Woman | : | Rs. 0.75 lakhs/ unit   |

### **III. Tractor/ Power tiller (below 20 BHP) driven equipment (a) Land Development, Tillage & Seed bed preparatory equipment.**

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|--|---|------------------------|
| 1. Total permissible cost                    | : | Rs. 0.30 lakhs/ unit   |
| 2. Maximum subsidy for GC                    | : | Rs. 0.12 lakhs / unit. |
| 3. Maximum subsidy for SC/ST,<br>SF/MF/Woman | : | Rs. 0.15 lakhs/ unit   |

### **Plastic Mulch Laying Machine:**

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|--|---|------------------------|
| 1. Total permissible cost                    | : | Rs. 0.70 lakhs/ unit   |
| 2. Maximum subsidy for GC                    | : | Rs. 0.28 lakhs / unit. |
| 3. Maximum subsidy for SC/ST,<br>SF/MF/Woman | : | Rs. 0.35 lakhs/ unit   |

### **IV. PP Equipment:**

Manual Sprayers: (Knapsack/ Foot operated sprayers)

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|--|---|-------------------------|
| 1. Total permissible cost                    | : | Rs. 0.012 lakhs/ unit   |
| 2. Maximum subsidy for GC                    | : | Rs. 0.005 lakhs / unit. |
| 3. Maximum subsidy for SC/ST,<br>SF/MF/Woman | : | Rs. 0.006 lakhs/ unit   |

**V. Power Knapsack Sprayers (Power operated Taiwan sprayers) (8-12 Its Capacity)**

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|--|---|-------------------------|
| 1. Total permissible cost                    | : | Rs. 0.062 lakhs/ unit   |
| 2. Maximum subsidy for GC                    | : | Rs. 0.025 lakhs / unit. |
| 3. Maximum subsidy for SC/ST,<br>SF/MF/Woman | : | Rs. 0.031 lakhs/ unit   |

**Power Knapsack Sprayers (Power operated Taiwan sprayers) (12 -16 wt Capacity)**

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|--|---|------------------------|
| 1. Total permissible cost                    | : | Rs. 0.076 lakhs/ unit  |
| 2. Maximum subsidy for GC                    | : | Rs. 0.03 lakhs / unit. |
| 3. Maximum subsidy for SC/ST,<br>SF/MF/Woman | : | Rs.0.038 lakhs/ unit   |

**Power Knapsack Sprayers ( Power operated Taiwan sprayers) (above 16 Its Capacity)**

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|--|---|------------------------|
| 1. Total permissible cost                    | : | Rs. 0.20 lakhs/ unit   |
| 2. Maximum subsidy for GC                    | : | Rs. 0.08 lakhs / unit. |
| 3. Maximum subsidy for SC/ST,<br>SF/MF/Woman | : | Rs.0.10 lakhs/ unit    |

**Tractor mounted / operated Sprayer (below 20 BHP)**

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|--|---|------------------------|
| 1. Total permissible cost                    | : | Rs. 0.20 lakhs/ unit   |
| 2. Maximum subsidy for GC                    | : | Rs. 0.08 lakhs / unit. |
| 3. Maximum subsidy for SC/ST,<br>SF/MF/Woman | : | Rs.0.10 lakhs/ unit    |

**Tractor mounted / operated Sprayer (below 35 BHP) /Electrostatic Sprayer**

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|--|---|------------------------|------|
| 1. Total permissible cost                    | : | Rs. 1.26 lakhs/ unit   |      |
| 2. Maximum subsidy for GC                    | : | Rs. 0.48 lakhs / unit. |      |
| 3. Maximum subsidy for SC/ST,<br>SF/MF/Woman | : | Rs.0.63 lakhs/         | unit |

**Note:** Either the maximum permissible unit cost indicated above or the actual unit cost of that specific implement / equipment as per approved AP Agros Price list whichever is less is to be considered while calculating Eligible subsidy for GC / SC /ST/SF/MF/Women under MIDH.