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CSK HIMACHAL PRADESH KRISHI VISHVAIDYALAYA, PALAMPUR  
"GENERAL ADMINISTRATION BRANCH"

22383-477

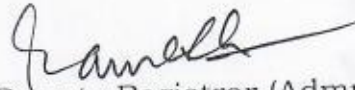
No. QSD. 8-10/2016-CSKHPKV(GA)/-

Dated Palampur the:-



**NOTIFICATION**

In exercise of the powers vested in him under Statues 3.1(2)(vii) of the CSK Himachal Pradesh Krishi Vishvavidyalaya Statues 1988, the Vice-Chancellor, CSK HPKV, Palampur has been pleased to adopt the PWD norms of economic life of the vehicles/machinery for tribal/non tribal area as contained in letter No. PW.Yantrik.56(v)/99-1367-68 dated 18.11.1999 of Engineer-in-Chief, HPPWD (copy enclosed) in the Chaudhary Sarwan Kumar Himachal Pradesh Krishi Vishvavidyalaya, Palampur.

  
Deputy Registrar (Admn.),  
CSK HPKV, Palampur

Endst. No. Even.

Dated: Even

Copy to:

1. All the Statutory Officers, CSK HPKV, Palampur
2. All Heads of Department/Offices/Units, CSK HPKV, Palampur
3. The Assistant Engineer (Mech.), University workshop, CSK HPKV, Palampur w.r.t. his letter No. QSD.AE(Mech)/1-1/Veh. Condmn/WS/HQ/CSKHPKV/2017-18/405 dated 21.2.2018
4. All the Associate Directors/Scientist Incharges/Programme Coordinators, RRSs/RSSs/KVKs, CSK HPKV
5. The Joint Controller (Local Audit), CSK HPKV, Palampur
6. The Joint Director (I&PR), Directorate of Extension Education, CSK HPKV, Palampur
7. The Incharge UNS for uploading on the university website under the portal of Registrar (Gen. Admn.)
8. All the Deputy Registrars/Section Officers (HQ), CSK HPKV, Palampur
9. The PS to the Vice-Chancellor/SPS to Registrar, CSK HPKV, Palampur

  
Deputy Registrar (Admn.),  
CSK HPKV, Palampur

10/5/18

No. P.W. Yastrik. 56(v)/99- 1367-68

Dated: 12/11/99

From: Engineer-in-Chief,  
H.P. P.W.D., Shimla-1.

To: The Financial Commr. cum Secretary (PW),  
to the Govt. of H.P. Shimla -171 002.

Subject:- Norms of economic life of the vehicles/  
machinery for Tribal/Non Tribal Areas.

In the meeting of "efficiency in administration" held in your office on 4th of October, 1999, wherein it was decided that norms of economic life of vehicles/machinery for Non Tribal and Tribal Areas of the state be fixed. Presently, the department is following partly Central Water Commission's and partly Ministry of Surface Transport norms for the economic life of the vehicles/machinery. Now, after consulting the norms fixed by the Ministry of Surface Transport, Central Water Commission and DCSR authorities it is being felt that department should follow its own separate norms for vehicles/machinery for Non Tribal Areas as well as Tribal Areas as proposed hereunder:-

| SNo. Description of veh./machinery. | Economic life. Yrs. Kms/hrs. | Repair provision. %age of cost of veh/machy. | Economic life. |          | Repair provision.     |                       |
|-------------------------------------|------------------------------|--|----------------|----------|-----------------------|-----------------------|
|                                     |                              |  | Yrs.           | Kms/hrs. | % cost of veh./machy. | % cost of veh./machy. |

Non Tribal Area. Tribal Areas.

1. TRANSPORT VEHICLES.

|  |    |          |     |   |          |     |
|--|----|----------|-----|---|----------|-----|
| <u>(A) HEAVY TRANSPORT VEHICLES.</u>                                       |    |          |     |   |          |     |
| (a) Truck/Tippers.   | 15 | 2,00,000 | 200 | 9 | 1,20,000 | 120 |
| (b) Water Tankers.   | 15 | 1,60,000 | 200 | 9 | 96,000   | 120 |
| <u>(B) LIGHT TRANSPORT VEHICLES.</u>                                       |    |          |     |   |          |     |
| (a) Light Commercial vehicle i.e. Tata-407, Swaraj Mazda, Canter etc. etc. | 15 | 2,60,000 | 200 | 9 | 1,96,000 | 120 |
| (b) Tractors.  | 15 | 10,000   | 200 | 9 | 6,000    | 120 |
| (c) Workshop Vans.   | 15 | 2,60,000 | 200 | 9 | 1,60,000 | 120 |
| <u>(C) INSPECTION VEHICLES.</u>  |    |          |     |   |          |     |
| (a) Jeep/Gypsies.  | 10 | 2,00,000 | 200 | 6 | 1,60,000 | 120 |
| (b) Cars.  | 10 | 2,00,000 | 200 | 6 | 1,60,000 | 120 |
| <u>HEAVY EARTH MOVING MACHINERY.</u>                                       |    |          |     |   |          |     |
| <u>(A) DOZERS.</u>   |    |          |     |   |          |     |
| (a) Wheeled.   | 15 | 9,000    | 250 | 9 | 5,400    | 150 |
| (b) Crawler.   | 15 | 9,000    | 250 | 9 | 5,400    | 120 |
| <u>(B) EXCAVATOR CUM LOADERS.</u>  |    |          |     |   |          |     |
| (a) Front End Loaders.   | 15 | 9,000    | 200 | 9 | 5,400    | 120 |
| (b) Shovelers.   | 15 | 9,000    | 200 | 9 | 5,400    | 120 |

| 1.                             | 2.                                       | 3. | 4.     | 5.  | 6. | 7.    | 8.  |
|--------------------------------|--|----|--------|-----|----|-------|-----|
| <b>CONSTRUCTION MACHINERY.</b> |  |    |        |     |    |       |     |
| (A)                            | ROUGH DRUM ROAD ROLLERS.                 | 15 | 12,000 | 150 | 9  | 7,200 | 90  |
| (B)                            | 30- VIBRATORY ROAD ROLLERS.              | 15 | 9,000  | 200 | 9  | 5,400 | 120 |
| <b>(A) DRILLING MACHINERY.</b> |  |    |        |     |    |       |     |
| (a)                            | Rock Drills.                             | 10 | -      | 100 | 6  | -     | 60  |
| (b)                            | Core drilling machine.                   | 15 | 9,000  | 150 | 9  | -     | 90  |
| <b>CONSTRUCTION MACHINERY.</b> |  |    |        |     |    |       |     |
| (A)                            | Concret Mixer.                           | 5  | -      | 100 | 3  | -     | 60  |
| (B)                            | Vibrators.                               | 5  | -      | 100 | 3  | -     | 60  |
| (C)                            | Diesel Engine Driven Water Pumps.        | 10 | 8,000  | 100 | 6  | 4,800 | 60  |
| (D)                            | Electric Motor Driven Water Pumps.       | 15 | 12,000 | 150 | 9  | 7,200 | 90  |
| <b>(A) Air Compressors.</b>    |  |    |        |     |    |       |     |
| (a)                            | Portable Diesel Engine Driven.           | 15 | 9,000  | 150 | 9  | 5,400 | 90  |
| (b)                            | Stationary.                              | 20 | 15,000 | 150 | 12 | 9,000 | 90  |
| <b>BITUMENOUS MACHINERY.</b>   |  |    |        |     |    |       |     |
| (A)                            | Hot Mix Plants (Below 20 TPH cap).       | 15 | 8,000  | 200 | 9  | 4,800 | 120 |
| (B)                            | Hot Mix Plants (Above 20TPH cap).        | 15 | 8,000  | 200 | 9  | 4,800 | 120 |
| (C)                            | paver Finishers.                         | 15 | 8,000  | 200 | 9  | 4,800 | 120 |
| <b>MISC. MACHINERY.</b>        |  |    |        |     |    |       |     |
| (A)                            | DIESEL GENERATING SETS.                  | 10 | 8,000  | 200 | 6  | 4,800 | 120 |
| (B)                            | Stone Crushers with screening units.     | 15 | 8,000  | 200 | 9  | 4,800 | 120 |
| (C)                            | Road Marking machines.                   | 15 | -      | 100 | 9  | -     | 60  |
| (D)                            | Diesel Engine driven Arc Welding Set.    | 15 | 12,000 | 100 | 9  | 7,200 | 60  |
| (E)                            | Snow Cutters/Snow Ploughs/Snow Tractors. | 20 | -      | 200 | 12 | -     | 120 |

Keeping in view the limited working season, hazardous geological conditions & abnormal wear & tear, it has been proposed that 60% of the life in years and kilometers/hours of the norms for Non Tribal Areas be taken into account for Tribal Areas. Further, it is also proposed that after the vehicle/machinery stand utilised for the prescribed life as per these norms, the same may be transferred to Non Tribal Areas for further deployment at the residual value viz 10% of the book value.

**NOTES:-**

- The repair provision for various categories of vehicle/machinery over the whole life should be taken as indicated above.
- Scaling of repair provision is proposed as under:-
  - First stage 10% of total repair provision.
  - Second stage 15% of total repair provision.
  - Third stage 25% of total repair provision.
  - Fourth stage 30% of total repair provision.
  - Fifth stage 20% of total repair provision.
- The repair provision could vary to the extent of 20% over ...3...

...3...

and above the indicated provision if severity of job's conditions so demand.

- 4. Over & above this repair provision escalation of prices of spares could be provided for by a notional increase of the book value @ 7% per year from the date of purchase and Xago scaled repair provision applied over the notional book value to arrive at the provision for the stage under consideration.
- 5. The book value will be the purchase price plus freight, insurance, all taxes & duties, port clearance charges, erection & commissioning expenses & other incidental charges.

It is, therefore, requested that approval to the above norms may kindly be accorded so that the replacement of the vehicles/machinery is accordingly affected.

Engineer-in-Chief,  
HP.PWD., Shimla-1.

Copy forwarded to the Superintending Engineer, Mechanical Circle, HP.PWD., Dhalla, Shimla-12 for information & necessary action with reference to his office letter No. PW. SE-MS-Mech. Norms/99-9791 dated 15.10.1999.

22/11/99  
ACG: H  
Engineer-in-Chief,  
HP.PWD., Shimla-1.  
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