

Andhra Pradesh State Road Transport Corporation

No:TR1/815(11)/2018-MED

O/o the VC & MD,
RTC House, VJA-13,
Date: 16.07.2018.

The Chief Controller of Stores,
A.P.S.R.T.C.,
RTC House.

Sub: **TYRE & Tube** –Procurement of Tubes for 10.00R20 Tyres for the year 2018-19 – Reg.

Ref: LR.No:PSOC(II)/3/3/17-18 dt.02.7.2018 of COS C-II

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Vide at reference letter cited SPD requested to furnish the actual Tubes quantity required as there is 31,742 nos of 10.00R20 Tubes are still pending for supply by the firms.

The norms for Tubes & Flaps per New Tyre were fixed @ 1:1.5 long back where Nylon tyres were used in entire Corporation. The Total Tyre Life of corporation is increased gradually from 1.66 Lakh Kms in 2003-04 to 2.02 lakh Kms in 2018-19 (upto Jun'18). During the year 2016 after detailed deliberations in Dy.CMEs/WMs meeting held at RTC House, VJA on 23rd & 24th June'16, all the field officers are requested that there is need to increase the Tube norms against New Tyre in view of increased TTL. Accordingly the Tubes norms were revised as 1:2.5 and communicated through the letter no: TR1/815(8)/2016-MED, Dt.25.07.2016.

The Provisioning Committee meeting held on 21.11.2016 & 22.11.2016 and a decision was taken to procure the Tyres and Tubes @1:2 ratio only instead of 1:2.5 for the year 2016-17, but E.12,852 no. of 10.00R20 Tubes were procured additionally during June'2017 due to scarcity of Tubes at Depots. Based on the previous experience, in next PC meeting held on 12.12.2017 i.e., during the last procurement, the PC committee has recommended to procure Tyres & Tubes @ 1:2.5 and the tubes were supplied to depots as per 1:2.5 norms from the last six months only. At this juncture we cannot come to a conclusion on the revised norms. Earlier 10.00R20 tyres were utilized upto Express buses only now the utilization of 10.00R20 tyres extended to all the Buses including TVG & City buses duly eliminating 9.00R20 Tyres in a phased manner from Jan'2018. Hence, it will take at least ONE more year to stabilize the Tyre & Tube norms.

To avoid idling/starvation of New Tubes /Flaps at depots the SPD is requested to supply New Tubes/ Flaps initially to the depots in the following manner:

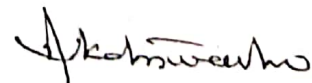
- New Tubes/ Flaps shall be supplied
 - i. @1.5 New Tubes per ONE New Tyre
 - ii. @1.0 New Tube per ONE F- Mark Tyre
 - iii. @1.0 New Tube per ONE New Tyre received along with New Bus

Hence, SPD is requested to procure Tubes @2.5 per Tyre including Tubes required for tyres received with New Buses duly considering the pending order quantity.

- a) @1 no. New Tube per Tyre from Tyre manufactures = 18,200 New Tubes.
- b) @1.5 nos. New Tube per Tyre from Tyre/ Tube manufactures = 27,300 New Tubes.

Total Tubes requirement = 45,500 nos.

Note: Out of the New Tube norm i.e.,2.5 per Tyre, ONE Tube shall be procured from New Tyre suppliers (same make) to facilitate claiming New Tyres under CF claims.



Executive Director (E&IT)

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