

ANDHRA PRADESH STATE ROAD TRANSPORT CORPORATION

O/o VC&MD, Hyderabad - 624.

No: TR2/791(2)/2015-16-MED.

CIRCULAR NO: 13/2015-MED, Dt: 29.04.2015.

Sub: MATERIALS - Control of expenditure - Fixing of Norms for consumables in Tyre Retreading Shops of AP State for the year 2015-16 - Reg.

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Expenditure on Tyres and its related material is one of the major constituents of Profit & Loss accounts of the corporation. The expenditure on Tyres & Tubes has reached 93.74 Crores for the year 2014-15 (upto Feb'2015). This includes the expenditures on Tyres, Tubes & Flaps and the related material spent in TRSs for recapping/ retreading/ repairing the Tyres. The consumption of materials at TRS play a vital role in fixing the RC cost of the respective Tyre retreading shop. Clear guidelines were given vide Cir.No:19/2010-MED, dt: 11.08.2010 on the measures to be taken to control the expenditure on RC, RT & Repair Tyres.

On the similar lines, the consumption trends of different materials are being analysed at corporate level to have realistic budgeting estimates. The same are being communicated to Dy.CAO (CE) section in the form of Norms for the year 2015-16. These norms can also form a bench mark system at Tyre retreading shops so as to have control over the consumptions and to assess the reasons in a realistic way on the excess or less consumptions.

Therefore the same Norms are being communicated to all AMEs (T) for the proper planning of material and analyzing the reasons for deviations in reality against the norm of reference.

The norms fixed for the year 2015-16 are enclosed at Annexure-A. Efforts are to be made to control the consumption within the limits duly exercising regular inspection of Tyre Retreading process at floor level and interacting with the vulcanisers, other staff and manufacturers if necessary, on regular basis.

The Works Managers are advised to monitor the consumption pattern on fortnightly basis with respect to the norms given and advise AMEs (T) accordingly.

The Executive directors of zone are requested to review this in the periodical PRC meetings for taking suitable steps to control the consumption and there by the expenditure on material.

Please acknowledge.

EXECUTIVE DIRECTOR (E & GHZ)

Copy to: VC & MD for favour of information.

Copy to: Dir (V&S) for information.

Copy to: ED(A&P), ED (Med., HRD & Secy. to Corp)., FA and CAO for

information.

Copy to: All Executive Directors(Zone) for inf. and n/a.

Copy to: CME(O), CME(C&B), CE(IT), CA and CCoS for necessary action.

Copy to: All Works Managers for necessary action.

Copy to: All Dy.CAOs & Controllers of Stores for necessary action. Copy to: All Asst. Mechanical Engineer (Tyres) for necessary action.

Copy to: All Production I/C at Tyre Retreading shops for necessary action.

CONSUMPTION NORMS FOR THE MATERIAL IN THE TYRE RETREADING SHOPS OF AP STATE FOR THE YEAR 2015-16

No	SI No	DESCRIPTION	UNIT	APSRTC	TYRE RETREADING SHOPS			
PTR(180,187,195,205,215,230,240) Kgs/Tyre 10.11 10.15 10.15 10.00 BVC					VZM	VJA	KDP	NLR
BVC	Ī	PRECURED RC:						
HBG		PTR(180,187,195,205,215,230,240)	Kgs/Tyre	10.11	10.15	10.15	10.15	10.00
Envelopes		BVC	Ltrs/Tyre	0.85	1.06	0.85	0.80	0.70
Curing Bags		HBG		1.19	1.50	1.20	1.10	1.00
Flaps		Envelopes	Nos/Tyre	0.010	0.010	0.010	0.010	0.010
Poly Propylene Cloth		Curing Bags	Nos/Tyre	0.02	0.02	0.02	0.02	0.02
III PRECURED RT: PTR(180,187,195,205,215,230,240) 10.14 10.15 10.15 10.00 10.0		Flaps	Nos/Tyre	0.05	0.05	0.05	0.05	0.05
PTR(180,187,195,205,215,230,240)		Poly Propylene Cloth	Nos/Tyre	0.010	0.010	0.010	0.010	0.010
Wedge stock Kgs/Tyre 1.91 2.54 1.40 2.60 1.00 BVC	II	PRECURED RT:						
BVC Ltrs/Tyre 0.85 0.85 0.85 0.85 0.85 0.85 1.50 1.5		PTR(180,187,195,205,215,230,240)		10.14	10.15	10.15	10.15	10.00
HBG		Wedge stock	Kgs/Tyre	1.91	2.54	1.40	2.60	1.00
III		BVC	Ltrs/Tyre	0.85	0.85	0.85	0.85	0.85
BP4		HBG	Kgs/Tyre	1.50	1.50	1.50	1.50	1.50
BP5	III	UNIPATCHES						
BP6		BP4	%	5	5	4	8	2
BP7		BP5	%	11	15	16	10	3
IV		BP6	%	4	5	5	4	1
CT40 % 33 35 25 27 49 CT42 % 24 19 28 24 23 CT44 % 5 2 3 9 5 V UNISEALS (NYLON) 252 % 1 1 1 1 2 253 % 2 <		BP7	%	3	4	4	3	1
CT42 % 24 19 28 24 23 V UNISEALS (NYLON) 252 % 1 1 1 1 2 253 % 2 2 2 2 2 254 % 1 1 1 1 1 1 VI UNISEALS (RADIAL) 6mm (1/4") % 2 2 2 2 2 2 9mm (3/8") % 4 0.03 0.03 0.03 0.03	IV	RADIAL PATCHES						
V UNISEALS (NYLON) 252 % 1 1 1 1 2 3 0 0		CT40	%	33	35	25	27	49
V UNISEALS (NYLON)		CT42	%	24	19	28	24	23
252 % 1 1 1 1 2 253 % 2 2 2 2 2 2 2 2 2		CT44	%	5	2	3	9	5
253	V	UNISEALS (NYLON)						
VI UNISEALS (RADIAL)		252	%	1	1	1	1	2
VI UNISEALS (RADIAL) 6mm (1/4") % 2 2 2 2 2 9mm (3/8") % 4 8 6 5 0.03 0.03 0.03 0.03 0.03 0.03 0.03 0.03 0.03 0.03 0.03 0.03 0.03 0.03 0.03		253	%	2	2	2	2	2
6mm (1/4") % 2 2 2 2 2 2 9mm (3/8") 4 5 0.03 0.03 0.03 0.03 0.03 0.03 0.03 0.03 0.03 0.03 0.03 0.03 0.03 0.03 0.03 0.03 0.03 <		254	%	1	1	1	1	1
9mm (3/8") % 4 5	VI	UNISEALS (RADIAL)						
13mm (1/2") % 5 5 5 5 5 VII Rub-O-Matic (S.B.Sprit) per Patche Lts 0.03 0.03 0.03 0.03 0.03 VIII Chemical Vul.Fluid/ Chemical Vul.Cement/ Kwik solution per Patche Lts 0.03 0.03 0.03 0.03 0.03 IX BVC per Patche Lts 0.03 0.03 0.03 0.03 0.03		6mm (1/4")	%	2	2	2	2	2
VII Rub-O-Matic (S.B.Sprit) per Patche Lts 0.03 0.03 0.03 0.03 VIII Chemical Vul.Fluid/ Chemical Vul.Cement/ Kwik solution per Patche Lts 0.03 0.03 0.03 0.03 IX BVC per Patche Lts 0.03 0.03 0.03 0.03		9mm (3/8")	%	4	4	4	4	4
VIII Chemical Vul.Fluid/ Chemical Vul.Cement/ Kwik solution per Patche Lts 0.03 0.03 0.03 0.03 0.03 IX BVC per Patche Lts 0.03 0.03 0.03 0.03 0.03		13mm (1/2")	%	5	5	5	5	5
VIII Vul.Cement/ Kwik solution per Patche Lts 0.03 0.03 0.03 0.03 IX BVC per Patche Lts 0.03 0.03 0.03 0.03 0.03	VII	Rub-O-Matic (S.B.Sprit) per Patche	Lts	0.03	0.03	0.03	0.03	0.03
	VIII	Vul.Cement/ Kwik solution per	Lts	0.03	0.03	0.03	0.03	0.03
X HBC per Patche Kgs 0.15 0.15 0.15 0.15 0.15	IX	BVC per Patche	Lts	0.03	0.03	0.03	0.03	0.03
	Х	HBC per Patche	Kgs	0.15	0.15	0.15	0.15	0.15