

ANDHRA PRADESH STATE ROAD TRANSPORT CORPORATION

No: TR1/815(9)/2008-MED.

O/o VC&MD, Hyderabad – 624.

CIRCULAR NO: 04/2011 - MED, Dt: 18.03.2011

Sub: TYRES – Ensuring correct inflation of tyres - Exclusive tyre inflation bays set up in the garage yards – Reg.

Detailed instructions were given vide reference Lr. No: TR1/815(9)/2008 – MED, dt. 27.03.2008, for providing an exclusive Tyre Inflation Bay in each and every depot to ensure timely and correct inflation to all the vehicles.

In spite of regular persuation, these instructions are not materialized in majority of the depots, which is a matter of serious concern. The depots neither implemented the project nor focused any difficulties in implementing the system. The issue is discussed at length in the recently held meeting of EDs & HODs for over coming the difficulties in implementing the instructions. It was opined by one and all that **provision of concrete floor and sufficient illumination is a must for ensuing effective use of the Tyre Inflation bay.**

In view of the above, all the Depot Managers are instructed to implement the circular instructions besides ensuring concrete flooring in case of non-cc garage yards with clear demarcation as the **Inflation bay**. Sufficient illumination is also be to be provided for clear visibility of the readings. The depot Managers are also advised for obtaining the sanction of the competent authority, wherever needed.

The typical arrangement made at Vinukonda depot of Guntur Region is reiterated hereunder.





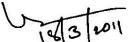
The materials required for air tapping at the exclusive inflation bay are GI Pipes of suitable length, Pipe connectors, hose pipes and Quick-on couplers. The Quick-on couplers are stock item at most of J-wards and may be procured to the required quantities, if not. The hand pressure gauges or mobile wall pressure gauges can be used for checking the tyre pressure at the bays.

For achieving the best results, the list of vehicles to be attended in a particular shift shall be informed to the Parking Drivers well in advance so that the vehicles are parked properly in the exclusive inflation bay, in phased manner. The inflation checks can be done after giving sufficient time for the tyres to get cooled to have correct reading. Inflating the Tyres at the inflation bay also avoids waiting of vehicles for the pit maintenance, leading to effective maintenance.

The Dy.CMEs are therefore advised to implement the system of checking/ inflating the tyres at the Exclusive Tyre Inflation Bay at all depots under their jurisdiction. The ultimate objective of the system is to ensure that not even a single tyre is skipped from inflation check under any circumstance.

The Regional Managers are advised to ensure proper implementation of these instructions by way of timely review and effective follow up.

The Executive Director of the Zones are requested to review the progress of implementation in a time bound system.



VICE CHAIRMAN & MANAGING DIRECTOR

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

Copy to: ED (HRD&Med) & Secy. To Corpn, FA and CAO for information.

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

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

Copy to: All Regional Managers for necessary action.

Copy to: All Works Managers for necessary action.

Copy to: All Controllers of Stores for necessary action.

Copy to: All Dy. Chief Mechanical Engineers for necessary action.

Copy to: All Dy. Chief Accounts Officers for necessary action.

Copy to: All Asst. Mechanical Engineers for necessary action.

Copy to: All Depot Managers for necessary action.

Copy to: Maintenance In charges for necessary action.