

ANDHRA PRADESH STATE ROAD TRANSPORT CORPORATION

No. TL6/4370 1)/2001-MED

Office of the VC & MD
Mushirabad, Hyderabad-20.

CIRCULAR No. 21/2001-MED, DT. 20-08-2001.

SUB. :-- EMISSION STANDARDS - Painting of Logo depicting EURO-I pollution norms-instructions issued - Reg.

The Govt, of India enacted specific laws on automobile pollution and has also been lightning the emission limits periodically through separate legislations. The new emission regulations for CMVR-2000 emission norms as detailed hereunder came into existence w.e.f. 1-4-2000.

S. No.	Parameter	Emissions norms prior to DMVR 2% in Gms/KWh	Emissions norms as per DMVR 2% in Gms/KWh
1.	Corban monoxide (CO)	11.20	4.50
2.	Hydro Carbons (HC)	2.40	1.10
3.	Nitrogen Oxide (Nox)	14.40	8.00
4.	<i>Particulate Matter (PM) :</i>		
	a) Vehicle above 8.5 KWh (114 HP)		0.36
	b) Vehicle below 8.5 KWh		0.61

To meet the Emission standards as per CMVR 2000 norms, APSRTC has been procuring the chassis fitted with EURO-I compliant engines from M/s. Ashok Leyland Ltd., and M/s. Telco. M/s. Telco introduced Cummins (Turbo charged) engines whereas M/s. Ashok Leyland brought out E-I (Hino) engines prior to 1-4-2000 to meet the above norms. APSRTC procured sizeable No. of vehicles with these eco-friendly engines.

The enforcement authorities under State Govt, viz., Transport Department, Police and Pollution Control Board are empowered to check and impose penalty on the polluting vehicles. For easy identification of the EURO-I compliant vehicles and to indicate APSRTC concern for Public & Environment, a Logo has been designed and shown at Annexure. This Logo has to be painted on both sides of buses fitted with EURO-I compliant engines i.e., one at right side of the passenger entrance and another at left side of the driver door. The size, style and colour of the Logo should be uniform in all buses and as per drawing enclosing.

All the Depot Managers are therefore advised to take action to paint the Logo in all buses fitted with EURO-I standard engine i.e., E-I HINO engines in case of AV and Cummins engines in case of TATA buses and send compliance report.

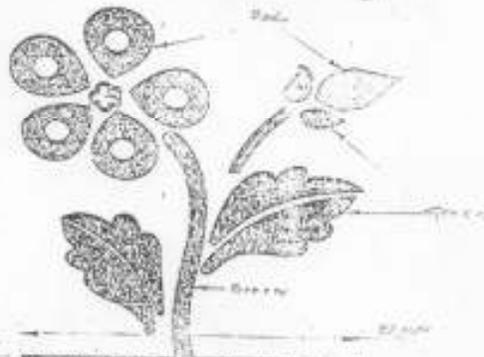
RMs and DVMS are advised to review the progress of painting of logos on the buses fitted with EURO-I compliant engines.

Sd/-(R. P. SINGH)
Vice Chairman & Managing Director

// Attested //
Sd/-
Executive Director (Engg)

APSRTC

Cares for you



BREATHE EASY

THIS BUS MEETS

EURO-I & BHADRAHATI