

ANDHRA PRADESH STATE ROAD TRANSPORT CORPORATION

NO.OP3/462(12)/2004-MED.

Office of the VC & MD,
Mushirabad, Hyderabad.
Date: 12.05.2007.

CIRCULAR No.13/2007 - MED DT. 12.05.2007

**SUB:MAINTENANCE- Use of non recommended lubricants - Reg.
REF:This office lr.no.even Dt.04.04.06 & 17.04.07 of CME(O).**

Corporation is procuring high-end Volvo vehicles since May'2003 and as of now there are 89 Volvo vehicles at various Depots of APSRTC. Regular maintenance of these vehicles are being carried out at Depots by our mechanics trained at M/s Volvo.

Vide this office letters at reference cited, the approved Brands of lubricants and coolants to be used on Volvo vehicles were communicated. But instances have come to the notice that non - recommended engine oil is being used for Volvo vehicles at some of the Depots, which is leading to pre-mature failure of engines and have serious repercussions on the life / performance of the engine.

Hence it is advised to use only the following approved brands of oils on Volvo vehicles.

TYPE		SPECIFICATION	BRAND
1.ENGINE OIL	15W-40	VDS-2	VOLVO
2.GEAR BOX OIL	3D-40	VOLVO TRANSMISSION OIL	VOLVO
3.REAR AXLE OIL	85W 140	VOLVO AXLE OIL	VOLVO
4. POWER STEERING OIL	ELFMATIC G3	VOLVO STEERING OIL	VOLVO
5.GREASE	EP 2	VOLVO GREASE	VOLVO
6.CLUTCH FLUID	BRAKE FLUID DOT 4	VOLVO BRAKE FLUID DOT4+	VOLVO
7.COOLANT	---	VOLVO COOLANT	VOLVO

Continued

Hence all the RMs, Dy.CMEs and DMs with Volvo fleet are advised to ensure Usage of recommended lubricants on Volvo vehicles.

All the COSs are advised to supply the above oils to the Depots operating Volvo vehicles duly fixing the limits in LFC Meeting.

Please acknowledge.

EXECUTIVE DIRECTOR (E&IT)

Depot Managers (By name)

**HYD-I, PKT, VJA, GNT-I, GNT-II, VSP, KKD,
OGL, NLR-II, TPT, MPL-I & WL-I Depots.**

**Copy to: Director(V&S),ED(P&AM),ED(T&S),ED(A), ED(0&MIS), FA,CAO and All
ED(Zones) for information and necessary action.**

**Copy to: CME(O), CE(IE&COM), CPM, CPM(HRD), CM(Trg),
CCOS & Secry. to Corporation for information**

**Copy to: Regional Managers/ RR, VJA, GNT, VSP, EG, OGL, NLR, CTR, WL for necessary
action.**

**Copy to: Dy.CME(C&B), Dy.CME(IEU), Dy.CME(P), COS(C)I, COS(C)II & CSTO for
information.**

Copy to: Dy.CMEs/RR, VJA, GNT, VSP, EG, OGL, CTR, TPT & WL for necessary action.

Copy to: COS'Zones /HYD, VJA, VZM, TPT, NLR & KRMR for necessary action.,

Copy to: All Principals of ZSTCs & TA/HPT for information

**Copy to: Maintenance incharges/HYD-I, PKT, VJA, GNT-I, GNT-II, VSP, KKD, OGL, NLR-
II, TPT, MPL-I & WL-I Depots for necessary action,**

Copy to: Manual Section/Head Office for filing.