



Mi00-28

ENREGISTRÉ - REGISTERED ISO 9001 & ISO 14001



## **MAINTENANCE INFORMATION**

DATE: October 2000 **SECTION**: 10 - Front Axle

SUBJECT: DANA SPICER SERVICE BULLETIN 1258-A

Important Notice: This modification is recommended by Prévost Car to increase your vehicle's performance. Note that no reimbursement will be awarded for carrying out this modification.

## **APPLICATION**

Model	VIN	PRIVOST CAR INC.
XLII Vehicles with rigid front axles Model Year : ALL		ALL
H3-41 and H3-45 vehicles with rigid front axles Model Year : ALL		ALL

## DESCRIPTION

Dana Spicer has become aware of a number of instances where damage to the steering axle has occurred due to incorrect setting of the power steering system.

This bulletin is being issued as a reminder to all service personnel of the importance of correctly setting power steering systems as all steering axles have their lockstops set to Prevost requirements.

It is important that the power steering gear be adjusted so that the hydraulic assistance cuts out just before the lockstops come into contact with the axle beam, to avoid excessive loads from being transmitted through the steering linkages.

Incorrectly adjusted steering could lead to premature failure of shortened life for all steering components. Refer to "Poppet Setting Procedure" in the steering gear Service Manual annexed to section 14 of the Maintenance Manual.