## **NISSAN**

**PICKUP** 

**MODEL D22 SERIES** 

## **FOREWORD**

This supplement contains information concerning necessary service procedures and relevant data for the model D22 series.

All information, illustrations and specifications contained in this supplement are based on the latest product information available at the time of publication. If your NISSAN model differs from the specifications contained in this supplement, consult your NISSAN distributor for information.

The right is reserved to make changes in specifications and methods at any time without notice.

**Edition: July 1999** Printing: August 1999 (01) **Publication No.: SM9E-D22BE0E** 

NISSAN EUROPE S.A.S.

QUICK REFERENCE INDEX	
GENERAL INFORMATION ————————————————————————————————————	GI
MAINTENANCE —	MA
ENGINE MECHANICAL	EM
ENGINE LUBRICATION &COOLING SYSTEMS	LC
ENGINE CONTROL SYSTEM —	EC
ACCELERATOR CONTROL, FUEL &EXHAUST SYSTEMS	FE
CLUTCH —	CL
MANUAL TRANSAXLE	MT
TRANSFER —	TF
PROPELLER SHAFT &	PD
FRONT AXLE & FRONT SUSPENSION —	FA
REAR AXLE & REAR SUSPENSION	RA
BRAKE SYSTEM -	BR
STEERING SYSTEM -	ST
RESTRAINT SYSTEM —	RS
BODY & TRIM	ВТ
HEATER & AIR CONDITIONER —	НА
ELECTRICAL SYSTEM ————————————————————————————————————	EL
ALPHABETICAL INDEX	IDX

© 1999 NISSAN EUROPE S.A.S. Printed in the Netherlands

Not to be reproduced in whole or in part without the prior written permission of Nissan Europe S.A.S., Paris, France.

# **FOREWORD**

This manual contains maintenance and repair procedures for NISSAN PICKUP, model D22 series.

In order to assure your safety and the efficient functioning of the vehicle, this manual should be read thoroughly. It is especially important that the PRECAUTIONS in the GI section be completely understood before starting any repair task.

All information in this manual is based on the latest product information at the time of publication. The right is reserved to make changes in specifications and methods at any time without notice.

### IMPORTANT SAFETY NOTICE

The proper performance of service is essential for both the safety of the technician and the efficient functioning of the vehicle.

The service methods in this Service Manual are described in such a manner that the service may be performed safely and accurately.

Service varies with the procedures used, the skills of the technician and the tools and parts available. Accordingly, anyone using service procedures, tools or parts which are not specifically recommended by NISSAN must first completely satisfy himself that neither his safety nor the vehicle's safety will be jeopardized by the service method selected.



Service Engineering Section Paris, France