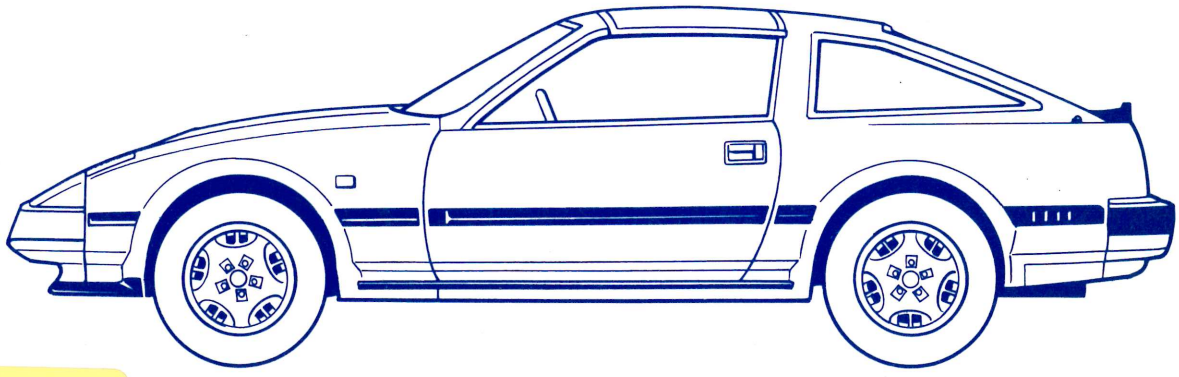
# NISSAN 300ZX

## MODEL Z31 SERIES
## SUPPLEMENT-I



202534
SM6E-Z31SG0

# SERVICE MANUAL

# NISSAN 300ZX

## MODEL Z31 SERIES

## FOREWORD

This supplement contains information concerning necessary service procedures and relevant data for the model Z31 series face-lift.

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/DATSUN dealer for information.

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

## QUICK REFERENCE INDEX


| | |
|---|---|
| GENERAL INFORMATION | GI |
| MAINTENANCE | MA |
| ENGINE MECHANICAL | EM |
| ENGINE LUBRICATION & COOLING SYSTEMS | LC |
| ENGINE FUEL | EF |
| EMISSION CONTROL SYSTEM | EC |
| ENGINE CONTROL, FUEL & EXHAUST SYSTEMS | FE |
| CLUTCH | CL |
| MANUAL TRANSAXLE | MT |
| AUTOMATIC TRANSAXLE | AT |
| FRONT AXLE & FRONT SUSPENSION | FA |
| REAR AXLE & REAR SUSPENSION | RA |
| BRAKE SYSTEM | BR |
| STEERING SYSTEM | ST |
| BODY | BF |
| HEATER & AIR CONDITIONER | HA |
| ELECTRICAL SYSTEM | EL |



NISSAN MOTOR CO., LTD.



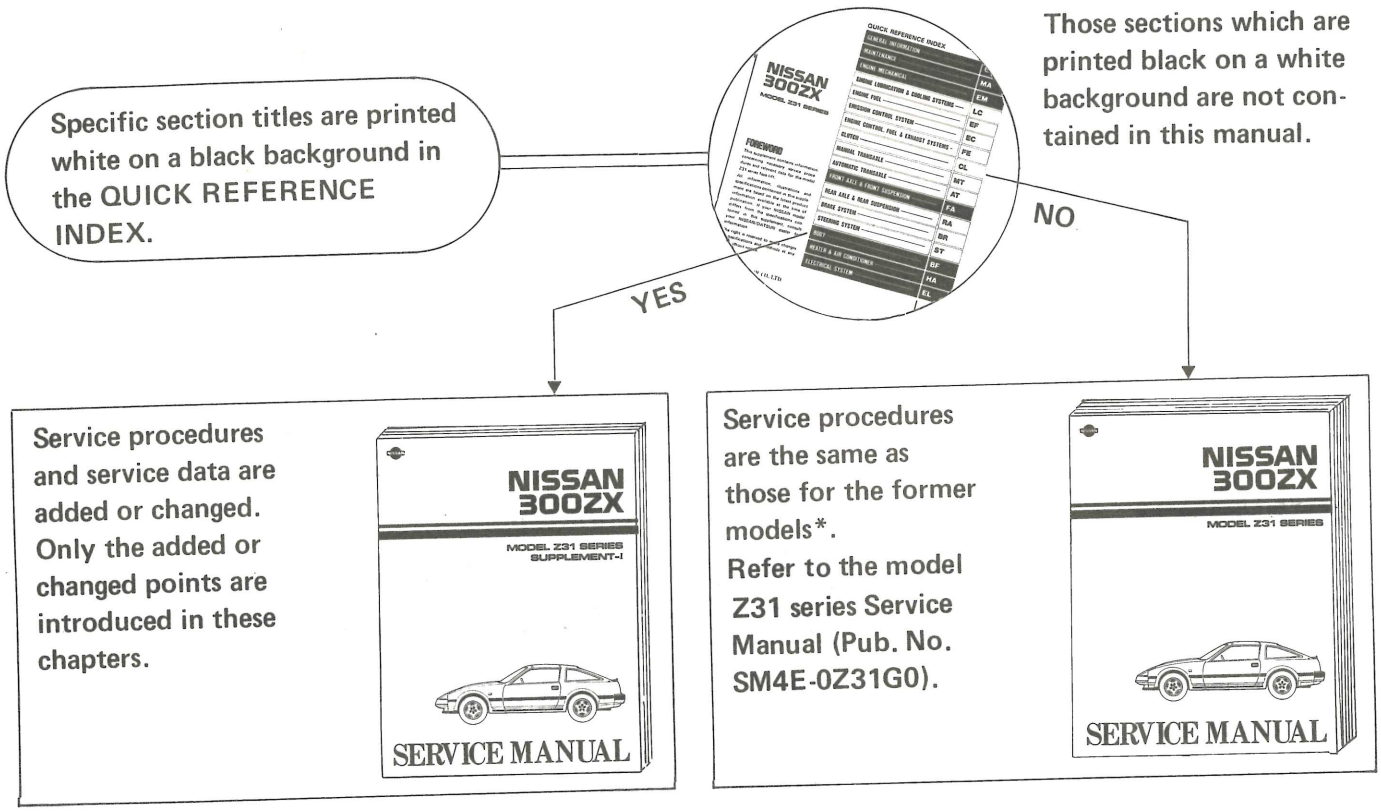
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# HOW TO USE THIS MANUAL

- This Service Manual contains the new service procedures, service data and specifications for the face-lifted model Z31 series which has been in production since September, 1985.
- This Service Manual does not contain the service procedures, etc. which are the same as those for former models.*

  Please use this manual in conjunction with the model Z31 series Service Manual (Pub. No. SM4E-0Z31G0).




* Former models: Models before the model Z31 series introduced in September, 1985.

# IMPORTANT SAFETY NOTICE

The proper performance of service is essential for both the safety of the mechanic 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.
Special service tools have been designed to permit safe and proper performance of service. Be sure to use them.

Service varies with the procedures used, the skills of the mechanic 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.

# SECTION GI

APPLIED FROM : Except Europe
HZ31-320001
HGZ31-320008

For Europe
JN10HGZ31U0020001

OUTLINE OF MODIFICATIONS :

**Engine**

Replacement of timing belt has been added in maintenance schedule.

**Body**

Auto door lock system has been adopted.

**Electrical system**

Electrical harness has been modified.