

SERVICE MANUAL

MODEL
L20A, L24 SERIES

ENGINES



NISSAN

NISSAN MOTOR CO., LTD.
TOKYO, JAPAN

QUICK REFERENCE INDEX

ENGINE GENERAL EG

ENGINE TUNE-UP ET

ENGINE MECHANICAL EM

ENGINE LUBRICATION SYSTEM EL

COOLING SYSTEM CO

FUEL SYSTEM EF

EMISSION CONTROL SYSTEM EC

ENGINE ELECTRICAL SYSTEM EE

SERVICE EQUIPMENT SE

SPECIAL MAINTENANCE FOR
EMISSION CONTROL SYSTEM EG-1

FOREWORD

This service manual has been prepared for the purpose of assisting service personnel of our distributors and dealers for effective service and maintenance of model L20A, L24 series engines.

Since proper maintenance and service are most essential to satisfy our customers by keeping their cars in the best condition, this manual should be read carefully. The following should be noted for effective utilization of this manual.

1. Please for complete detail of the car refer to this and DATSUN 240Z SPORTS SERVICE MANUAL and DATSUN 2000 SERVICE MANUAL, because this manual describes information concerning the engine.
2. All part names in this manual conform to DATSUN 240Z SPORTS PARTS CATALOG and DATSUN 2000 and 2400 PARTS CATALOGS, and only the genuine service parts listed in these parts catalogs should be used for replacement.
3. All information, illustrations and specifications contained in this manual are based on the latest product information available at the time of publication approval.
4. It is emphasized that those who use this manual revise the contents according to the SERVICE JOURNAL and SERVICE DATA AND SPECIFICATIONS issued by the factory, which carry the latest factory approved servicing method.
5. Rights for alternation in specifications and others at any time are reserved.

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