

HYUNDAI **SONATA**

Shop Manual **Volume 1**

FOREWORD

This shop manual is intended for use by service technicians of authorized Hyundai dealers to help them provide efficient and correct service and maintenance on Hyundai vehicles.

All the contents of this manual, including photographs, drawings, and specifications, are the latest available at the time of printing. As modifications affecting service occur, dealers will be provided technical service bulletins or supplementary volumes. This manual should be kept carefully up-to-date upon receipt of the new information.

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MAR. 1996, Printed in Korea

NOTE : Regarding the groups in small characters, refer to VOL.2.

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Guillaume Favre



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web 415gm 40mm 1 6ins 51mm 2ins 422gm 422tgm 63 5mm 2 5ins 700gm 4gm 60mm 2 36ins 76mm 3ins 4tgm 4 4gm rad 4 4tgm rad 4 4twgm rad 76mm 3ins 4 4tw2gm rad 102mm 4ins 6tg2am 6twgm 127mm 5ins the dry part of the system should be insulated to avoid excessive heat loss to the engine compartment

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web components used in the generator set are selected based on seamless design integration to provide the optimum performance the generator set is fully assembled at a caterpillar facility following our quality guidelines each generator set package is tested before leaving the caterpillar facility

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web the diagrams that follow apply to the sr4 generators and the sr4b generators except for the sr4b used with 3500 engines note diagrams for the sr4b used with 3500 engines appear later in this manual i01318051 main stator and voltage sensing lead connections all except sr4b for 3500 engines smcs code 4453 12 lead wye and