

35B ANTI-LOCK BRAKING SYSTEM (ABS)

CONTENTS

GENERAL INFORMATION

CONSTRUCTION DIAGRAM

SERVICE SPECIFICATIONS

SEALANT

SPECIAL TOOLS

TROUBLESHOOTING

DIAGNOSIS FUNCTION

ERASING DIAGNOSIS CODES

INSPECTION CHART FOR DIAGNOSIS CODES

ABS WARNING LIGHT INSPECTION

ACTUATOR TEST REFERENCE TABLE

CHECK AT THE ABS-ECU

ON-VEHICLE SERVICE

BLEEDING

ABS OPERATION CHECK

MASTER CYLINDER AND BRAKE BOOSTER

HYDRAULIC UNIT

INSTALLATION SERVICE POINT

WHEEL SPEED SENSOR

Refer to GROUP 35 for the following items.

BRAKE PEDAL

FRONT DISC BRAKE

LUBRICANTS

ON-VEHICLE SERVICE

Brake Booster Operating Test

Brake Fluid Level Sensor Check

Check Valve Operation Check

Front Brake Disc Run-out Check

Front Brake Disc Run-out Correction

Front Brake Disc Thickness Check

Front Disc Brake Pad Check and Replacement

Front Disc Brake Rotor Inspection

Proportioning Valve Function Test

Rear Brake Disc Run-out Check

Rear Brake Disc Run-out Correction

Rear Brake Disc Thickness Check

Rear Disc Brake Pad Check and Replacement

REAR DISC BRAKE