

# BRAKES

## CONTENTS

### GENERAL INFORMATION

CONSTRUCTION DIAGRAM

### GENERAL SPECIFICATIONS

### SERVICE SPECIFICATIONS

### LUBRICANTS

### SEALANT

### SPECIAL TOOLS

### ON-VEHICLE SERVICE

BRAKE PEDAL HEIGHT CHECK

STOP LIGHT SWITCH ADJUSTMENT

STOP LIGHT SWITCH CHECK

BRAKE BOOSTER OPERATING TEST

CHECK VALVE OPERATION CHECK

PROPORTIONING VALVE FUNCTION TEST

BRAKE FLUID LEVEL SENSOR CHECK

BLEEDING

FRONT DISC BRAKE PAD CHECK AND  
REPLACEMENT

DISC BRAKE ROTOR CHECK

FRONT BRAKE DISC RUN-OUT CHECK

FRONT BRAKE DISC RUN-OUT CORRECTION

FRONT BRAKE DISC THICKNESS CHECK

REAR DISC BRAKE PAD CHECK AND  
REPLACEMENT

REAR BRAKE DISC THICKNESS CHECK

REAR BRAKE DISC RUN-OUT CHECK

REAR BRAKE DISC RUN-OUT CORRECTION

### BRAKE PEDAL

### MASTER CYLINDER AND BRAKE BOOSTER

### FRONT DISC BRAKE

### REAR DISC BRAKE

PROPORTIONING VALVE <VEHICLES  
WITHOUT ABS>