

BRAKES

GROUP

14

CONTENTS

14-1 GENERAL DESCRIPTION	141
SPECIFICATIONS	141
DIAGNOSIS	142
14-2 FRONT BRAKE	142
a. Description	142
b. Disassembly	143
c. Inspection	145
d. Reassembly	146
14-3 REAR BRAKE	148
a. Description	148
b. Disassembly	148
c. Inspection	148
d. Reassembly	148

14-1 GENERAL DESCRIPTION

SPECIFICATIONS

Item	Standard value	Serviceable limit
Front brake disc thickness	0.272~0.279 in 6.9~7.1 mm Max. 0.004 in	under 0.217 in 5.5 mm over 0.012 in 0.3 mm
Front brake disc deflection	0.1 mm	
Master cylinder inner diameter	0.5512~0.5529 in 14.0~14.043 mm	over 0.553 in 14.055 mm
Master cylinder piston diameter	0.550~0.5506 in 13.957~13.984 mm	under 0.549 in 13.940 mm
Caliper cylinder inner diameter	1.503~1.504 in 38.18~38.20 mm	over 1.504 in 38.215 in
Caliper cylinder piston diameter	1.505~1.515 in 38.115~38.48 mm	under 1.500 in 38.105 mm