BRAKE SERVICE DATA

SSU8U-U3

Brake pedal height (from asphalt sheet)	158.1 - 168.1 mm (6.224 - 6.618 in.)
Brake pedal freeplay	1 - 6 mm (0.12 - 0.24 in.)
Brake pedal reserve distance at 490 N (50 kgf, 110.2 lbf)	More than 75 mm (2.83 in.)
Front brake pad thickness	STD 11.5 mm (0.453 in.)
Mir	nimum 1.0 mm (0.039 in.)
Disc thickness	STD 22.0 mm (0.866 in.)
Mir	nimum 20.0 mm (0.787 in.)
Disc runout Max	ximum 0.07 mm (0.0028 in.)
Rear brake drum inside diameter	STD 295.0 mm (11.614 in.)
Max	ximum 297.0 mm (11.693 in.)
Rear brake shoe lining thickness	STD 6.0 mm (0.236 in.)
Mir	nimum 1.0 mm (0.039 in.)
Rear brake drum to shoe clearance	0.5 mm (0.020 in.)
Parking brake lever travel at 196 N (20 kgf, 44 lbf)	7 - 9 clicks

2002 4RUNNER (RM887U)

Author: Date: 166