

BRAKE SPECIFICATIONS

MAZDA 323, 626, 929, MIATA, MILLENIA, MX3, MX6, PROTEGÉ, RX-7

All measurements in inches unless noted

Year	Model		Brake Drum							Brake Caliper	
			Brake Disc			Original Inside Diameter	Max. Wear Limit	Maximum Machine Diameter	Minimum Lining Thickness	Bracket Bolts (ft. lbs.)	Mounting Bolts (ft. lbs.)
			Original Thickness	Minimum Thickness	Maximum Runout						
1990	323	F	0.870	0.790	0.004	—	—	—	0.080	—	29-36
		R	—	—	—	9.000	—	9.040	0.040	—	—
	323 w/rear disc	F	0.870	0.790	0.004	—	—	—	0.080	—	29-36
		R	0.350	0.280	0.004	—	—	—	0.040	—	33-43
	626	F	0.940	0.870	0.004	—	—	—	0.080	58-72	23-30
		R	—	—	—	9.000	—	9.060	0.040	—	—
	626 w/rear disc	F	0.940	0.870	0.004	—	—	—	0.080	58-72	23-30
		R	0.390	0.310	0.004	—	—	—	0.040	33-49	12-17
	929	F	0.870	0.790	0.004	—	—	—	0.080	58-86	61-69
		R	0.710	0.630	0.004	—	—	—	0.080	33-50	12-17
	Miata	F	0.710	0.630	0.004	—	—	—	0.040	36-51	33-40
		R	0.350	0.280	0.004	—	—	—	0.040	—	33-43
	MX6	F	0.940	0.870	0.004	—	—	—	0.080	58-72	23-30
		R	—	—	—	9.000	—	9.060	0.040	—	—
	MX6 w/rear disc	F	0.940	0.870	0.004	—	—	—	0.080	58-72	23-30
		R	0.390	0.310	0.004	—	—	—	0.040	33-49	12-17
	Protege	F	0.870	0.790	0.004	—	—	—	0.080	—	29-36
		R	—	—	—	9.000	—	9.040	0.040	—	—
	Protege w/rear disc	F	0.870	0.790	0.004	—	—	—	0.080	—	29-36
		R	0.350	0.280	0.004	—	—	—	0.040	—	33-43
RX-7 Standard	F	0.870	0.790	0.004	—	—	—	0.080	58-72	23-30	
	R	0.390	0.310	0.004	—	—	—	0.040	33-49	12-17	
RX-7 H-D	F	0.870	0.790	0.004	—	—	—	0.080	58-72	23-30	
	R	0.790	0.710	0.004	—	—	—	0.040	33-49	12-17	
1991	323	F	0.870	0.790	0.004	—	—	—	0.080	—	29-36
		R	—	—	—	9.000	—	9.040	0.040	—	—
	323 w/rear disc	F	0.870	0.790	0.004	—	—	—	0.080	—	29-36
		R	0.350	0.280	0.004	—	—	—	0.040	—	33-43
	626	F	0.940	0.870	0.004	—	—	—	0.080	58-72	23-30
		R	—	—	—	9.000	—	9.060	0.040	—	—
	626 w/rear disc	F	0.940	0.870	0.004	—	—	—	0.080	58-72	23-30
		R	0.390	0.310	0.004	—	—	—	0.040	33-49	12-17
	929	F	0.870	0.790	0.004	—	—	—	0.080	58-86	61-69
		R	0.710	0.630	0.004	—	—	—	0.080	33-50	12-17
	Miata	F	0.710	0.630	0.004	—	—	—	0.040	36-51	58-65
		R	0.350	0.280	0.004	—	—	—	0.040	36-51	25-29
	MX6	F	0.940	0.870	0.004	—	—	—	0.080	58-72	23-30
		R	—	—	—	9.000	—	9.060	0.040	—	—
	MX6 w/rear disc	F	0.940	0.870	0.004	—	—	—	0.080	58-72	23-30
		R	0.390	0.310	0.004	—	—	—	0.040	33-49	12-17
	Protege	F	0.870	0.790	0.004	—	—	—	0.080	—	29-36
		R	—	—	—	9.000	—	9.040	0.040	—	—
	Protege w/rear disc	F	0.870	0.790	0.004	—	—	—	0.080	—	29-36
		R	0.350	0.280	0.004	—	—	—	0.040	—	33-43
RX-7 Standard	F	0.870	0.790	0.004	—	—	—	0.080	58-72	23-30	
	R	0.390	0.310	0.004	—	—	—	0.040	33-49	12-17	
RX-7 H-D	F	0.870	0.790	0.004	—	—	—	0.080	58-72	23-30	
	R	0.790	0.710	0.004	—	—	—	0.040	33-49	12-17	