

BRAKE SPECIFICATIONS

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

All measurements in inches unless noted

Year	Model		Brake Disc			Brake Drum			Brake Caliper		
			Original Thickness	Minimum Thickness	Maximum Runout	Original Inside Diameter	Max. Wear Limit	Maximum Machine Diameter	Minimum Lining Thickness	Bracket Bolts (ft. lbs.)	Mounting Bolts (ft. lbs.)
1994	323	F	0.870	0.790	0.004	—	—	—	0.080	—	29-36
		R	—	—	—	7.870	—	7.910	0.040	—	—
	323 w/rear disc	F	0.870	0.790	0.004	—	—	—	0.080	—	29-36
		R	0.390	0.310	0.004	—	—	—	0.040	33-43	26-28
	626	F	0.940	0.870	0.004	—	—	—	0.080	58-72	33-36
		R	—	—	—	9.000	—	9.060	0.040	—	—
	626 w/rear disc	F	0.940	0.870	0.004	—	—	—	0.080	58-72	33-36
		R	0.390	0.310	0.004	—	—	—	0.040	33-49	25-29
	929	F	0.940	0.870	0.004	—	—	—	0.080	75-87	65-87
		R	0.710	0.630	0.004	—	—	—	0.080	28-36	65-87
	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
	MX3	F	0.870	0.790	0.004	—	—	—	0.080	36-51	58-65
		R	—	—	—	7.870	—	7.910	0.040	—	—
	MX3 w/rear disc	F	0.870	0.790	0.004	—	—	—	0.080	36-51	58-65
		R	0.390	0.310	0.004	—	—	—	0.040	36-51	25-29
	MX6	F	0.940	0.870	0.004	—	—	—	0.080	58-72	33-36
		R	—	—	—	9.000	—	9.060	0.040	—	—
	MX6 w/rear disc	F	0.940	0.870	0.004	—	—	—	0.080	58-72	33-36
		R	0.390	0.310	0.004	—	—	—	0.040	33-49	25-29
Protege	F	0.870	0.790	0.004	—	—	—	0.080	—	29-36	
	R	—	—	—	7.870	—	7.910	0.040	—	—	
Protege w/rear disc	F	0.870	0.790	0.004	—	—	—	0.080	—	29-36	
	R	0.390	0.310	0.004	—	—	—	0.040	33-43	26-28	
RX-7	F	0.870	0.790	0.004	—	—	—	0.040	58-72	23-30	
	R	0.790	0.710	0.004	—	—	—	0.040	33-49	47-62	
1995	626	F	0.940	0.870	0.004	—	—	—	0.080	58-72	33-36
		R	—	—	—	9.000	—	9.060	0.040	—	—
	626 w/rear disc	F	0.940	0.870	0.004	—	—	—	0.080	58-72	33-36
		R	0.390	0.310	0.004	—	—	—	0.040	33-49	25-29
	929	F	0.940	0.870	0.004	—	—	—	0.080	75-87	65-87
		R	0.710	0.630	0.004	—	—	—	0.080	28-36	65-87
	Miata	F	0.740	0.710	0.002	—	—	—	0.040	36-51	58-65
		R	0.350	0.310	0.002	—	—	—	0.040	34-49	U35-L27
	Millenia	F	1.100	1.024	0.004	—	—	—	0.080	76-101	47-62
		R	0.370	0.295	0.004	—	—	—	0.080	—	37-50
	MX3	F	0.866	0.787	0.002	—	—	—	0.080	—	29-36
		R	—	—	—	7.874	—	7.913	0.040	—	—
	MX3 w/rear disc	F	0.866	0.787	0.002	—	—	—	0.080	—	29-36
		R	0.350	0.315	0.002	—	—	—	0.040	33-45	12-17
	MX6	F	0.940	0.870	0.004	—	—	—	0.080	58-72	33-36
		R	—	—	—	9.000	—	9.060	0.040	—	—
	MX6 w/rear disc	F	0.940	0.870	0.004	—	—	—	0.080	58-72	33-36
		R	0.390	0.310	0.004	—	—	—	0.040	33-49	25-29
	Protege	F	0.866	0.787	0.002	—	—	—	0.039	—	29-36
		R	—	—	—	7.874	—	7.933	0.039	—	—
Protege w/rear disc	F	0.866	0.787	0.002	—	—	—	0.039	—	29-36	
	R	0.354	0.276	0.002	—	—	—	0.039	33-44	33-44	
RX-7	F	0.870	0.790	0.004	—	—	—	0.040	58-72	23-30	
	R	0.790	0.710	0.004	—	—	—	0.040	33-49	47-62	