BRAKE SPECIFICATIONS

All measurements in inches unless noted

Year	Model		Master Cyl. Bore	Brake Disc			Brake Drum Diameter			Minimum Lining Thickness	Brake Caliper	
				Original Thickness	Minimum Thickness	Maximum Runout	Original Inside Diameter	Max. Wear Limit	Maximum Machine Diameter		Bracket Bolts (ft. lbs.)	Mounting Bolts (ft. lbs.)
1997	F-150	F	1.000	1.023	0.964	0.0025	—	—	—	0.030	136	21-26
		R	—	0.700	0.657	0.0025	11.03	11.12	11.06	0.030	120	20
	F-250	F	1.000	1.023	0.964	0.0025	—	—	—	0.030	136	21-26
		R	—	0.700	0.657	0.0025	11.03	11.12	11.06	0.030	120	20
	F-250HD		1.062	1.220	1.210	0.0025	12.00	12.09	12.06	0.030	141-190	16-30
	F-350		1.125	1.220	1.210	0.0025	12.00	12.09	12.06	0.030	141-190	16-30
	F-Super Duty	F	NA	1.220	1.180	0.0025	—	—	—	0.030	141-190	16-30
		R	—	NA	1.430	0.0025	—	—	—	0.030	74-100	—
	Expedition	F	1.000	1.023	0.964	0.0025	—	—	—	0.030	136	21-26
		R	—	0.700	0.657	0.0025	—	—	—	0.030	120	20
1998	F-150	F	1.000	1.023	0.964	0.0025	—	—	—	0.030	136	21-26
		R	—	0.700	0.657	0.0025	11.03	11.12	11.06	0.030	120	20
	F-250	F	1.000	1.023	0.964	0.0025	—	—	—	0.030	136	21-26
		R	—	0.700	0.657	0.0025	11.03	11.12	11.06	0.030	120	20
	F-250HD		1.062	1.220	1.210	0.0025	12.00	12.09	12.06	0.030	141-190	16-30
	F-350		1.125	1.220	1.210	0.0025	12.00	12.09	12.06	0.030	141-190	16-30
	F-Super Duty	F	NA	1.220	1.180	0.0025	—	—	—	0.030	141-190	16-30
		R	—	NA	1.430	0.0025	—	—	—	0.030	74-100	—
	Expedition	F	1.000	1.023	0.964	0.0025	—	—	—	0.030	136	21-26
		R	—	0.700	0.657	0.0025	—	—	—	0.030	120	20
	Navigator	F	1.000	1.023	0.964	0.0025	—	—	—	0.030	136	21-26
		R	—	0.700	0.657	0.0025	—	—	—	0.030	120	20
1999	F-150	F	1.000	1.023	0.964	0.0025	—	—	—	0.030	136	21-26
		R	—	0.700	0.657	0.0025	11.03	11.12	11.06	0.030	120	20
	F-250	F	1.000	1.023	0.964	0.0025	—	—	—	0.030	136	21-26
		R	—	0.700	0.657	0.0025	11.03	11.12	11.06	0.030	120	20
	F-250SD	F	NA	1.220	1.180	0.0025	—	—	—	0.030	166	42
		R	—	NA	1.430	0.0025	—	—	—	0.030	128	27
	F-350	F	NA	1.220	1.180	0.0025	—	—	—	0.030	166	42
		R	—	NA	1.430	0.0025	—	—	—	0.030	128	27
	F-Super Duty	F	NA	1.220	1.180	0.0025	—	—	—	0.030	166	42
		R	—	NA	1.430	0.0025	—	—	—	0.030	128	27
	Expedition	F	1.000	1.023	0.964	0.0025	—	—	—	0.030	136	21-26
		R	—	0.700	0.657	0.0025	—	—	—	0.030	120	20
	Navigator	F	1.000	1.023	0.964	0.0025	—	—	—	0.030	136	21-26
		R	—	0.700	0.657	0.0025	—	—	—	0.030	120	20
2000	F-150	F	1.000	1.023	0.964	0.0025	—	—	—	0.030	136	21-26
		R	—	0.700	0.657	0.0025	11.03	11.12	11.06	0.030	120	20
	F-250	F	1.000	1.023	0.964	0.0025	—	—	—	0.030	136	21-26
		R	—	0.700	0.657	0.0025	11.03	11.12	11.06	0.030	120	20
	F-250SD	F	NA	1.220	1.180	0.0025	—	—	—	0.030	166	42
		R	—	NA	1.430	0.0025	—	—	—	0.030	128	27
	F-350	F	NA	1.220	1.180	0.0025	—	—	—	0.030	166	42
		R	—	NA	1.430	0.0025	—	—	—	0.030	128	27
	F-Super Duty	F	NA	1.220	1.180	0.0025	—	—	—	0.030	166	42
		R	—	NA	1.430	0.0025	—	—	—	0.030	128	27
	Expedition	F	1.000	1.023	0.964	0.0025	—	—	—	0.030	136	21-26
		R	—	0.700	0.657	0.0025	—	—	—	0.030	120	20
	Navigator	F	1.000	1.023	0.964	0.0025	—	—	—	0.030	136	21-26
		R	—	0.700	0.657	0.0025	—	—	—	0.030	120	20

NA - Not Available
F - Front
R - Rear