

General Specifications

Disc Specification	Front V6		Front DOHC		Rear V6		Rear DOHC	
	mm	inches	mm	inches	mm	inches	mm	inches
Disc diameter	278	10,95	260	10,25	273	10,74	253	9,92
New disc nominal thickness	24,0	0,95	24,0	0,95	20	0,79	20	20
Worn disc discard thickness * Vented	22,2	0,87	20,0	0,87	18	0,71	18	0,71
Worn disc discard thickness * Solid	–	–	–	–	–	–	8,9	0,35
Maximum disc run-out (installed)	0,15	0,006	0,15	0,006	0,15	0,006	0,15	0,15
Maximum thickness variation	0,015	0,0006	0,015	0,0006	0,015	0,0006	0,015	0,015
Caliper piston diameter	60	2,36	60	2,36	36	1,42	36	36

* When the discard thickness/diameter has been reached the disc/drum must be replaced. Particular care must be taken when refacing discs/drums that the minimum thickness/maximum diameter dimensions are not exceeded.

Lubricants, Fluids, Sealers and Adhesives

	Ford Specification
Grease – Brake shoe contact pads on carrier plate (Thermopaul No. 1 grease)	SAM1C-9107-A
Grease – Brake shoe adjuster strut	SM1C-1024-A
Super Dot 4 Brake fluid	ESD-M6C57-A

Torques

	Nm	lbf.ft
Caliper piston housing retaining bolts	23	18
Caliper anchor bracket retaining bolts	56	41
Road wheel nuts	85	63
Brake hose to caliper	35	26
Splash shield/caliper carrier plate retaining bolts	90	66
Hub retaining nut – front	420	310
Hub retaining nut – rear	290	214
Brake pedal cross bolt and nut	23	18
Master cylinder retaining nuts	23	18
Master cylinder brake pipes	14	10
Vacuum pump retaining bolts	6	4
Servo retaining nuts	40	30
Handbrake lever retaining bolts	31	23
Exhaust to muffler flange joint nuts	40	30