









FLUID SPECIFICATIONS 2006 - 2009 MY  											
Vehicle Model	Engine Type	Engine Oil (Drain & Refill w/Filter Change)				Coolant <i>Toyota Super Long Life Coolant (SLLC)</i>	Manual Transmission	Automatic Transmission	Transfer Case	Front and Rear Differential	
		2006	2007	2008	2009			Drain & Refill			
4Runner	1GR-FE	5W-30 5.5qt.	5W-30 5.5qt.	5W-30 5.5qt.	5W-30 5.5qt.	2006-2009: 10.4qt. SLLC		ATF WS*: 2WD: A750E 4WD: A750F	API GL-5 75W-90 VF4AM/VF4BM:1.5 qt.	LT API GL-5 75W-85 Front: Std. 1.48 qt., w/Vacuum Actuator 1.64 qt. Rear: Std. 3.23 qt., w/Diff. Lock 3.11 qt. LSD: LX API GL-5 3.23qt.	
	2UZ-FE	5W-30 6.5qt.	5W-30 6.5qt.	5W-30 6.5qt.	5W-30 6.5qt.	2006-2009: 13.0qt. SLLC		ATF WS*: 2WD: A750E 4WD: A750F	API GL-5 75W-90 VF4AM/VF4BM:1.5 qt.	LT API GL-5 75W-85 Front: Std. 1.48 qt., w/Vacuum Actuator 1.64 qt. Rear: Std. 3.23 qt., w/Diff. Lock 3.11 qt. LSD: LX 85 API GL-5 3.23qt.	
Avalon	2GR-FE	5W-30 6.4qt.	5W-30 6.4qt.	5W-30 6.4qt.	5W-30 6.4qt.	2008-2009: 8.8qt. SLLC		ATF WS*: 2006-2007: U151E: 2008-2009: U660E			
Avanza	3SZ-VE		10W-30 <sup>1</sup> 5W-30 <sup>2</sup> 3.2qt.	10W-30 <sup>1</sup> 5W-30 <sup>2</sup> 3.2qt.	10W-30 <sup>1</sup> 5W-30 <sup>2</sup> 3.2qt.	2007-2009: SLLC M/T: 7.3qts; A/T: 7.2qt.	API GL-4 75W-90 1.3qt.	Dexron@III 1.6qt.		API GL-5 80W-90, 85W-90, or 90 1.7qt.	
	K3-VE		10W-30 <sup>1</sup> 5W-30 <sup>2</sup> 3.2qt.	10W-30 <sup>1</sup> 5W-30 <sup>2</sup> 3.2qt.	10W-30 <sup>1</sup> 5W-30 <sup>2</sup> 3.2qt.	2007-2009: SLLC Narrow Radiator: 6.3qt. Full Wide Radiator: 7.1qt.					
Camry	3MZ-FE	5W-30 5.0qt.				2006: 9.7qt. SLLC		U151E: ATF T-IV Drain & Refill: 3.7qt.			
	1MZ-FE	5W-30 5.0qt.				2006: 9.7qt. SLLC					
	2AZ-FE	5W-30 4.0qt.	0W-20 5W-20 4.5qt.	0W-20 5W-20 4.5qt.	0W-20 5W-20 4.5qt.	2006-2009: 6.6qt. SLLC	API GL-4 or GL-5 2006-2009: 75W-90 E351: 2.6qt.	2006: U250E: ATF T-IV Drain & Refill: 3.7qt. 2007-2009: ATF WS*			
	2GR-FE		5W-30 6.4qt.	5W-30 6.4qt.	5W-30 6.4qt.	2006-2009: 9.5qt. SLLC		ATF WS*: U660E			
Camry HV	2AZ-FXE		0W-20 5W-20 4.5qt.	0W-20 5W-20 4.5qt.	0W-20 5W-20 4.5qt.	Gas Engine: 6.6qt. SLLC Inverter: 3.1qt. SLLC		ATF WS* P311: 4.3qt.			
Corolla	1ZZ-FE	5W-30 4.4qt.	5W-30 4.4qt.	5W-30 4.4qt.	5W-30 4.4qt.	2006-2008: 6.9qt. SLLC 2009: BR-Prod: 6.0qt. SLLC	API GL-4 or GL-5 75W-90 C59: 5-SPD: 2.0qt.	2006-2008:T-IV: 3.2qt. 2009 BR: ATF WS: 2.6qt.			
	2ZZ-GE	5W-30 4.7qt.				2006: 7.0qt. SLLC	API GL-4 or GL-5 75W-90 6-SPD: 2.4qt.				
	2ZR-FE				0W-20 5W-20 4.4qt.	2009-2009: 5.8qt. SLLC	API GL-4 75W C59: 5-SPD: 2.0qt.	ATF WS*: 2009: U341E 2.5qt.			
	2AZ-FE				0W-20 5W-20 4.0qt.	2009-2009: 6.0qt. SLLC	API GL-4 75W E351: 5-SPD: 2.6qt.	ATF WS*: 2009: U250E 3.5qt.			
FJ Cruiser	1GR-FE		5W-30 5.5qt.	5W-30 5.5qt.	5W-30 5.5qt.	2007-2009: SLLC Manual Trans: 9.9qt. Automatic Trans: 10.4qt.	API GL-4 or GL-5 75W-90 RA61F: 1.9qt.	ATF WS*: A750E(F)	API GL-5 75W-90 VF4B: 1.5qt. VF2A: 1.1qt.	LT API GL-5 75W-85 Front: w/ A.D.D. 1.6 qt. w/o A.D.D. 1.5 qt.  Rear: w/dif. Lock: 3.1qt. w/o dif. Lock: 3.2qt.	
Hiace	2TR-FE	10W-30 <sup>1</sup> 5W-30 <sup>2</sup> 5.8qt.	10W-30 <sup>1</sup> 5W-30 <sup>2</sup> 5.8qt.	10W-30 <sup>1</sup> 5W-30 <sup>2</sup> 5.8qt.	10W-30 <sup>1</sup> 5W-30 <sup>2</sup> 5.8qt.	2006-2009: SLLC w/heater: 15.8qt. SLLC w/o heater: 13.7qt. SLLC	API GL-4 or GL-5 75W-90 R351: 2.7qt. G55: 2.3qt.	ATF T-IV A340E & A343E: 2.9qt.		API GL-5 90 <sup>3</sup> ; API GL-5 SAE 80W or 80W-90 <sup>4</sup> Standard Body: 3.28qt. Wide Body: 3.43qt.	

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		2006	2007	2008	2009			Drain & Refill			
Highlander	2AZ-FE		0W-20 5W-20 4.0qt.			2006-2007: SLLC w/rear heater: 8.1qt. (9.0qt. <sup>5</sup> ) w/o rear heater: 6.7qt. (7.5qt. <sup>5</sup> )		ATF T-IV: U241E: 3.5qt. U140F: 4.1qt.	API GL-5 SAE 90 <sup>3</sup> API GL-5 SAE 80 or 80W-90 <sup>4</sup> MF2A: 1.0qt.	API GL-5 SAE 90 <sup>3</sup> API GL-5 SAE 80W or 80W-90 <sup>4</sup> 4WD Rear: 0.95qt.	
	3MZ-FE	5W-30 5.0qt.	5W-30 5.0qt.			2006-2007: SLLC w/rear heat: 11.3qt. <sup>6</sup> (12.0qt. <sup>5</sup> ) w/o rear heat: 9.9qt. <sup>6</sup> (10.7qt. <sup>5</sup> )		ATF T-IV: U151E: 3.7qt. U151F: 3.8qt.			
	2GR-FE			5W-20 <sup>6</sup> 5W-30 <sup>5</sup> 6.4qt.	5W-20 <sup>6</sup> 5W-30 <sup>5</sup> 6.4qt.	2008-2009: SLLC w/rear A/C: 11.6qt. <sup>6</sup> (12.4qt. <sup>5</sup> ) w/o rear A/C: 9.3qt. <sup>6</sup> (10.1qt. <sup>5</sup> )		ATF WS: 3.7qt.			
	1AR-FE				0W-20 5W-20 4.6qt.	2009: SLLC w/rear A/C: 9.6qt. <sup>6</sup> (10.4qt. <sup>5</sup> ) w/o rear A/C: 7.3qt. <sup>6</sup> (8.0qt. <sup>5</sup> )		ATF WS*: U760E			
Highlander HV	3MZ-FE	5W-30 5.0qt.	5W-30 5.0qt.	0W-20 5W-20 5.0qt.	0W-20 5W-20 5.0qt.	2006-2007 Gas Engine: SLLC w/rear heater: 12.3qt. w/o rear heater: 10.9qt. 2008-2009 Gas Engine: SLLC w/rear A/C: 13.5qt. w/o rear A/C: 11.2qt. 2006-2009: Inverter: 3.6qt.		Front: ATF WS 2006-07: 4.2 <sup>5</sup> ; 4.4 <sup>5</sup> qt. 2008: 4.4qt. AWD Rear: ATF WS 2006-2009: 1.9qt.			
Hilux	2TR-FE	10W-30 <sup>1</sup> 5W-30 <sup>2</sup> 5.9qt.	10W-30 <sup>1</sup> 5W-30 <sup>2</sup> 5.9qt.	10W-30 <sup>1</sup> 5W-30 <sup>2</sup> 5.9qt.	10W-30 <sup>1</sup> 5W-30 <sup>2</sup> 5.9qt.	2006-2009: SLLC w/heater: 8.2qt. w/o heater: 7.4qt.	API GL-4 or GL-5 75W-90 2.7qt.			API GL-5 SAE 90 2006-2007: 3.1qt. LSD API GL-5 SAE 90 <sup>3</sup> ; API GL-5 SAE 80 or 80W-90 <sup>4</sup> 2008-2009: w/LSD: 3.6qt. API GL-5 SAE 90 <sup>3</sup> ; API GL-5 SAE 80 or 80W-90 <sup>4</sup> 2008-2009: w/o LSD: 2.6qt.	
Land Cruiser	2UZ-FE	5W-30 7.2qt.	5W-30 7.2qt.			2006-2007: SLLC w/rear heater: 16.2qt. w/o rear heater: 15.6qt.		ATF WS*: A750F	API GL-4 or GL-5 75W-90 HF2A: 1.4qt.	API GL-5 SAE 90 <sup>3</sup> ; API GL-5 SAE 80W or 80W-90 <sup>4</sup> Front: 1.7qt. Rear: 3.5qt.	
	3UR-FE			0W-20 5W-20 7.4qts	0W-20 5W-20 7.4qts	2008: 17.6qt. SLLC		ATF WS*: AB60F	API GL-5 75W-90 JF2A: 1.53qt.	LT 75W-85 GL-5 Front: 2.0qt. Rear: 4.44qt.	
Matrix	1ZZ-FE	5W-30 4.4qt.	5W-30 4.4qt.	5W-30 4.4qt.		2006-2007: 6.9qt. SLLC	API GL-4 or GL-5 75W-90 C59: 2.0qt.	ATF T-IV: 2WD: A246E: Up to 3.2qt. 4WD: U341F: Up to 3.1qt.	API GL-5 SAE 90 <sup>3</sup> ; API GL-5 SAE 85 or 85W-90 <sup>4</sup> MF1A: 0.8qt.	API GL-5 SAE 90 <sup>3</sup> ; API GL-5 SAE 85W or 85W-90 <sup>4</sup> 4WD Rear: 0.5qt.	
	2ZZ-GE	5W-30 4.7qt.				2006: 7.0qt. SLLC	API GL-4 or GL-5 75W-90 C60: 2.4qt.				
	2ZR-FE				0W-20 5W-20 4.4qt.	2009-2009: 5.8qt. SLLC	API GL-4 75W C59: 2.0qt.	ATF WS: U341E Drain & Refill: 2.6qt.			
	2AZ-FE				0W-20 5W-20 4.0qt.	2009-2009: 6.0qt. SLLC	API GL-4 75W E351: 2.6qt.	ATF WS: U250E & U140F Drain & Refill: 3.7qt.	API GL-5 SAE 90 <sup>3</sup> ; API GL-5 SAE 85 or 85W-90 <sup>4</sup> MF1A: 0.8qt.	API GL-5 SAE 90 <sup>3</sup> ; API GL-5 SAE 85W or 85W-90 <sup>4</sup> 4WD Rear: 0.53qt.	
Prius	1NZ-FXE	5W-30 3.9qt.	5W-30 3.9qt.	5W-30 3.9qt.	5W-30 3.9qt.	2006-2009: SLLC: Gas Engine: 9.1qt. Invertor: 2.9qt.		ATF WS: 2006-2009: 4.0qt.			
RAV4	2AZ-FE	0W-20 5W-20 4.5qt.	0W-20 5W-20 4.5qt.	0W-20 5W-20 4.5qt.		2006-2008: 7.2qt. SLLC		ATF WS*: U241E, U140F	API GL-5 SAE 85W-90 <sup>3</sup> ; API GL-5 SAE 80W-90 <sup>4</sup> GF1A: 0.48qt.	API GL-5 SAE 90 <sup>3</sup> ; API GL-5 SAE 80W or 80W-90 <sup>4</sup> 4WD Rear: 0.53qt.	
	2AR-FE				0W-20 5W-20 4.6qt.	2009: 7.2qt. SLLC					
	2GR-FE	5W-30 6.4qt.	5W-30 6.4qt.	5W-30 6.4qt.	5W-30 6.4qt.	2006-2009: SLLC 9.4qt. <sup>5</sup> (9.8qt. <sup>5</sup> )					ATF WS*: U151E(F)

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		2006	2007	2008	2009					
Sequoia	2UZ-FE	5W-30 6.6qt.	5W-30 6.6qt.	5W-30 6.6qt.	5W-30 6.6qt.	2006-2007: SLLC w/rear heater: 15.3qt. w/o rear heater: 13.5qt.  2008: 13.3qt. SLLC 2009: 10.3qt SLLC		Drain & Refill		2006-2007: Front API GL-5 75W-90 1.2qts 2006-2007: Rear Synthetic API GL-5 75W-140 2WD: 4.1qt. 4WD: 4.0qt.  2008-2009: LT 75W-85 GL-5 4WD Front: 2.1qt.
	3UR-FE & 3UR-FBE			0W-20 5W-20 7.4qt.	0W-20 5W-20 7.4qt.	2008-2009: SLLC 14.5qt. <sup>6</sup> (15.4qt. <sup>5</sup> )		ATF WS*: 2008-2009: AB60E(F)		
Sienna	3MZ-FE	5W-30 5.0qt.				2006: 12.2qt. SLLC		2006: ATF T-IV: 2007-2009: ATF WS U151E: 3.7qt. U151F: 3.8qt.	API GL-5 SAE 90 <sup>3</sup> ; API GL-5 SAE 80 or 80W-90 <sup>4</sup> AWD: 1.0qt.	API GL-5 SAE 90 <sup>3</sup> ; API GL-5 SAE 80W or 80W-90 <sup>4</sup> AWD Rear: 1.0qt.
	2GR-FE		5W-30 6.4qt.	5W-30 6.4qt.	5W-30 6.4qt.	2007-2009: 12.0qt. SLLC				
Solara	2AZ-FE	5W-30 4.0qt.	0W-20 5W-20 4.5qt.	0W-20 5W-20 4.5qt.		2006-2008: 6.6qt. SLLC	API GL-4 or GL-5 75W-90 E351: 2.6qt.	2006: ATF T-IV: 2007-2008: ATF WS: U250E: 3.7qt.		
	3MZ-FE	5W-30 5.0qt.	5W-30 5.0qt.	5W-30 5.0qt.		2006-2008: 9.8qt. SLLC		2006-2008: ATF T-IV U151E: 3.7qt.		
Tacoma	2TR-FE	5W-30 6.1qt.	0W-20 5W-20 6.1qt.	0W-20 5W-20 6.1qt.	0W-20 5W-20 6.1qt.	2006-2009: SLLC M/T: 9.2qts; A/T: 9.1qt.	API GL-4 or GL-5 75W-90 R155 (2WD): 2.7qt. R155F (4WD): 2.3qt.	2006-2009: ATF T-IV A340E: 2.1qt.	API GL-4 or GL-5 75W-90 VF2BM: 1.1qt.	2006-2009 Front: API GL-5 SAE 75W-90 1.6qt. <sup>8</sup>  2006-2009 Rear: API GL-5 SAE 90 <sup>3</sup> ; API GL-5 SAE 80 or 80W-90 <sup>4</sup> 2006: 4WD Rear: 0.5qt. 3.5qt. <sup>7</sup> ; 3.0qt. <sup>8</sup> <i>(Use the correct API GL-5 for differentials w/ or w/o LSD)</i>
	1GR-FE	5W-30 4.8qt. <sup>7</sup> ; 5.5qt. <sup>8</sup>	5W-30 4.8qt. <sup>7</sup> ; 5.5qt. <sup>8</sup>	5W-30 4.8qt. <sup>7</sup> ; 5.5qt. <sup>8</sup>	5W-30 4.8qt. <sup>7</sup> ; 5.5qt. <sup>8</sup>	2006-2009: SLLC M/T: 10.3qts; A/T: 10.4qt.	API GL-4 or GL-5 75W-90 RA60(F): 1.9qt.	2006-2009: ATF WS* A750E (F)		
Tundra	2UZ-FE	5W-30 6.6qt.	5W-30 6.6qt.	5W-30 6.6qt.	5W-30 6.6qt.	2006: SLLC M/T: 11.0qt. A/T: Std. or Access Cab: 13.0qt.; Double Cab: 13.5qt.  2007-2009: 10.3qt. SLLC		ATF WS*: 2006-2009: A750E(F)	API GL-4 or GL-5 75W-90 2006: VF2BM: 1.1qt.  API GL-4 or GL-5 75W-90 2007-2009: JF1A: 1.2qt.	2006 Front: API GL-5 75W-90 1.2qt. 2006 Rear Std. Differential: Synthetic API GL-5 75W-140 Std. & Access Cab: 2WD: 4.0qt. 4WD: 3.7qt. Double Cab: 2WD & 4WD: 4.2qt. 2006 Rear LSD type: API GL-5 SAE 90 <sup>3</sup> ; API GL-5 SAE 80 or 80W-90 <sup>4</sup> Std. & Access Cab: 2WD: 3.3qt. 4WD: 3.0qt. Double Cab: 2WD & 4WD: 3.5qt.
	1GR-FE	5W-30 4.8qt.	5W-30 5.5qt.	5W-30 5.5qt.	5W-30 5.5qt.	2006: SLLC M/T: 11.0qt.; A/T: 10.9qt.  2007-2009: 10.1qt. SLLC		ATF WS*: 2006-2008: A750E		2007-2009: LT 75W-85 GL-5 Front: 2.2qt.
	3UR-FE & 3UR-FBE		0W-20 5W-20 7.4qt.	0W-20 5W-20 7.4qt.	0W-20 5W-20 7.4qt.	2007-2008: SLLC 12.8qt. <sup>6</sup> (13.7qt. <sup>5</sup> )		ATF WS*: 2007-2008: AB60E(F)	API GL-4 or GL-5 75W-90 2007-2009: JF1A: 1.2qt.	LT 75W-85 GL-5 2007-2009 Front: 2.2qts 2007-2009 Rear: Regular Cab: Std. Bed: 3.7qt. Long Bed: 3.8qt. Double Cab: Std Bed: 3.8qt. Long Bed: 4.0qt. Crew Max: 2WD: 4.0qt. 4WD: 3.8qt.
Venza	1AR-FE				0W-20 5W-20 4.7qt.	2009: 7.9 qt. SLLC		ATF WS*: U760E(F)	API GL-5 SAE 85W-90 MF1A: 0.8qt.	API GL-5 SAE 90 <sup>3</sup> ; API GL-5 SAE 80 or 80W-90 <sup>4</sup> Rear: 0.52qt.
	2GR-FE				5W-30 6.4qt.	2009: SLLC 10.4qt. <sup>6</sup> (10.6qt. <sup>5</sup> )		ATF WS*: U660E(F)		
Yaris	1NZ-FE	5W-30 3.9qt.	5W-30 3.9qt.	5W-30 3.9qt.	5W-30 3.9qt.	2006-2009: SLLC Manual Trans: 5.1qt. Automatic Trans: 5.0qt.	API GL-4 or GL-5 75W-90 C50: 2.0qt.	2006-2009: ATF WS U340E: 2.6qt.		
Scion tC	2AZ-FE	5W-30 4.0qt.	0W-20 5W-20 4.0qt.	0W-20 5W-20 4.0qt.	0W-20 5W-20 4.0qt.	2006-2009: SLLC M/T 7.2qt.; A/T 7.1qt.	API GL-4 or GL-5 75W-90 E350: 2.6qt.	2006: ATF T-IV 2007-2009: ATF WS U241E: 3.7qt.		
Scion xA	1NZ-FE	5W-30 3.9qt.				2006: SLLC M/T 4.7qt.; A/T 4.5qt.	API GL-4 or GL-5 75W-90 C50: 2.0qt.	ATF T-IV U340E: 3.1qt.		

FLUID SPECIFICATIONS 2006 - 2009 MY  Toyota  Scion										
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		2006	2007	2008	2009					
Scion xB	1NZ-FE	5W-30 3.9qt.				2006: SLLC M/T 4.7qt.; A/T 4.5qt.	API GL-4 or GL-5 75W-90 C50: 2.0qt.	ATF T-IV U340E: 3.1qt.		
	2AZ-FE			0W-20 5W-20 4.5qt.	0W-20 5W-20 4.5qt.	2008-2009: SLLC M/T 6.3qt.; A/T 6.2qt.	API GL-4 or GL-5 75W-90 E351: 2.6qt.	ATF WS U241E: 3.7qt.		
Scion xD	2ZR-FE			0W-20 5W-20 4.4qt.	0W-20 5W-20 4.4qt.	2008-2009: SLLC M/T 5.3qt.; A/T 5.2qt.	LV API GL-4 75W C50: 2.0qt.	ATF WS U341E: 2.6qt.		