



TGMO APPLICATION CHART

5W30 only	•		
5W30 or 5W20	•	•	
5W20 or 0W20		•	•
0W20 only			•

This chart shows the application of Toyota Genuine Motor Oil grade, by vehicle and by model year

	Yaris	Echo	Tercel	Paseo	Corolla 1.6L/1.8L	Corolla XRS/2.4L	Matrix 1.6L/1.8L	Matrix XRS/2.4L	Prius	Camry L4	Camry V6	Camry HV	Celica GT	Celica GTS	Solara L4	Solara V6	Venza L4	Venza V6	Avalon	Supra	
1997			•	•	•					•	•		•	•					•	•	1997
1998			•	•	•					•	•		•	•					•	•	1998
1999			•	•	•					•	•		•	•	•	•			•	•	1999
2000		•	•		•					•	•		•	•	•	•			•	•	2000
2001		•	•		•				•	•	•		•	•	•	•			•	•	2001
2002		•	•		•				•	•	•		•	•	•	•			•	•	2002
2003		•	•		•		•	•	•	•	•		•	•	•	•			•	•	2003
2004		•	•		•		•	•	•	•	•		•	•	•	•			•	•	2004
2005		•	•		•	•	•	•	•	•	•		•	•	•	•			•	•	2005
2006	•	•			•	•	•	•	•	•	•				•	•			•	•	2006
2007	•	•			•	•	•	•	•	•	•	•			•	•			•	•	2007
2008	•	•			•	•	•	•	•	•	•	•			•	•	•	•	•	•	2008
2009	•	•			•	•	•	•	•	•	•	•			•	•	•	•	•	•	2009
2010	•	•			•	•	•	•	•	•	•	•					•	•	•	•	2010
2011	•	•			•	•	•	•	•	•	•	•					•	•	•	•	2011
2012	•	•			•	•	•	•	•	•	•	•					•	•	•	•	2012
2013	•	•			•	•	•	•	•	•	•	•					•	•	•	•	2013

	RAV4 L4	RAV4 V6	Highlander L4	Highlander V6	Highlander HV	FJ Cruiser	4Runner	Sequoia 4.7L/4.6L	Sequoia 5.7L	Previa	Sienna	Tacoma L4	Tacoma V6	Tundra 4.7L/4.6L	Tundra 5.7L	
1997	•						•	•		•		•	•	•		1997
1998	•						•	•			•	•	•	•		1998
1999	•						•	•			•	•	•	•		1999
2000	•						•	•			•	•	•	•		2000
2001	•		•	•			•	•			•	•	•	•		2001
2002	•		•	•			•	•			•	•	•	•		2002
2003	•		•	•			•	•			•	•	•	•		2003
2004	•		•	•			•	•			•	•	•	•		2004
2005	•		•	•			•	•			•	•	•	•		2005
2006	•	•	•	•	•		•	•			•	•	•	•		2006
2007	•	•	•	•	•	•	•	•			•	•	•	•	•	2007
2008	•	•	•	•	•	•	•	•	•		•	•	•	•	•	2008
2009	•	•	•	•	•	•	•	•			•	•	•	•	•	2009
2010	•	•	•	•	•	•	•	•			•	•	•	•	•	2010
2011	•	•	•	•	•	•	•	•			•	•	•	•	•	2011
2012	•	•	•	•	•	•	•	•			•	•	•	•	•	2012
2013	•	•	•	•	•	•	•	•			•	•	•	•	•	2013

	Scion iQ	Scion xD	Scion xB	Scion tC	FR-S	
2011		•	•	•	•	2011
2012	•	•	•	•	•	2012
2013	•	•	•	•	•	2013

TCI has made all possible efforts to ensure accuracy of this document. In the event of specification dispute and/or inconsistency, the owner's manual prevails. Note: Engine oil viscosity indicated on oil filter cap specifies oil viscosity utilized during engine factory fill. For service refill, other oil grade options may be available for the model. This information is also available on ETAS Dealer Communication (16). *Please discard all previous versions.

1/7/2012





Specification

October 19, 2012

Title: FLUID SPECIFICATIONS

Models:
'13 Tacoma

SPEC2165

FLUID SPECIFICATIONS

Model	Tacoma	Year	2013
Engine	2TR-FE, 1GR-FE	Transmission	R155, A340E, A340F, RA60, A750E, A750F
Product	Capacity L (US.qt, imp.qt.)	Type *	
Air Conditioning			
A/C Refrigerant	600 ± 30g (21.16 ± 1.06 oz)	R134a	
Air condition Oil	--	RL-897	
Brakes	--	SAE J1703 DOT3	
Engine Oil - 2TR-FE			
Engine Oil (Dry Fill)	6.1L (6.4, 5.4)	ILSAC SAE 0W-20	
Engine Oil w/Filter Change (Drain&Refill)	5.8L (6.1, 5.1)		
Engine Oil w/oFilter Change (Drain&Refill)	5.1L (5.4, 4.5)		
Engine Oil - 1GR-FE			
Engine Oil (Dry Fill) (2WD except PreRunner)	5.6L (5.9, 4.9)	ILSAC SAE 5W-30	
Engine Oil w/Filter Change (Drain&Refill) (2WD except PreRunner)	4.5L (4.8, 4.0)		
Engine Oil w/oFilter Change (Drain&Refill) (2WD except PreRunner)	4.2L (4.4, 3.7)		
Engine Oil (Dry Fill) (4WD & PreRunner)	6.0L (6.3, 5.3)		
Engine Oil w/Filter Change (Drain&Refill) (4WD & PreRunner)	5.2L (5.5, 4.6)		
Engine Oil w/oFilter Change (Drain&Refill) (4WD & PreRunner)	4.9L (5.2, 4.3)		
Engine Coolant			
2TR-FE	M/T	8.7L (9.2, 7.7)	Toyota Super Long Life Coolant
	A/T	8.6L (9.1, 7.6)	
1GR-FE	M/T	9.7L (10.3, 8.5)	
	A/T	9.6L (10.1, 8.4)	
Fuel Tank	80L (21.1 gal., 17.6 imp. gal.)	Unleaded OR87 (RON91) or higher	
Power Steering	--	ATF Dexron II or III	
Transmission fluid			
R155	2WD	2.6L (2.7, 2.3)	API GL-4 or GL-5 - SAE 75W-90
	4WD	2.2L (2.3, 1.9)	
RA60		1.8L (1.9, 1.6)	
A340	Dry Fill	10.2L (10.8, 9.0)	Toyota Genuine ATF Type T-IV
	Drain and Fill	2.0L (2.1, 1.8)	
A750	Dry Fill	10.9L (11.5, 9.6)	Toyota Genuine ATF WS
	Drain and Fill	3.0L (3.2, 2.6)	
Clutch	--	SAE J1703 DOT3	
Differential Oil			
Front	1.50L (1.59, 1.32)	Toyota Genuine Differential Gear Oil LT 75W-85 GL-5	
Rear (2WD - except Pre-Runner)	3.46L (3.66, 3.04)		
Rear (4WD & Pre-Runner)	2.95L (3.12, 2.60)		
Transfer Case	1.0L (1.1, 0.9)	API GL-4 or GL-5 - SAE 75W-90	

* For specific part number information, please refer to:
Infostream>>Parts>>Reference>>Parts Ordering Information (0145)