SDS TOYOTA Coaster

RZB40, 50 — May '97

		3RZ–F
	cm³ or CC *(cu. in.)*	2694 *(164.3)*
※ mm *(in.)* N *(kgf)*		7–8 *(0.28–0.31)* ※295–440 *(30–45)*
		10–12.5 *(0.39–0.49)* ※147–343 *(15–35)*
		13–15 *(0.51–0.59)* ※245–392 *(25–40)*
A	DENSO	K16R–U
	NGK	BKP5EYA
	A mm *(in.)*	0.8 *(0.031)*
kΩ		⬇ 25
BTDC		5±2°
mm *(in.)*	H, C	0.15–0.25 *(0.006–0.010)*
	H, C	0.25–0.35 *(0.010–0.014)*
rpm	H, C	750–850
CO%	H, C	1.0–2.0

kPa *(kgf/cm², psi)*		1127 *(11.5, 163)*
		⬆ 880 *(9.0, 127)*
		⬇ 98 *(1.0, 14)*
kPa *(kgf/cm², psi)*		⬆ 29 *(0.3, 4.3)*
	H, C; 3,000 rpm	245–490 *(2.5–5.0, 36–71)*
N·m *(kgf·cm, ft·lbf)*	A	① 39 *(400, 29)* ② *90°* ③ *90°*
	B	29 *(300, 22)*
	C	49 *(500, 36)*

		3RZ–F
liter *(US qts, Imp. qts)*		4.5 *(4.8, 4.0)*
		5.2 *(5.5, 4.6)*
		API grade SH Energy–Conserving II or SJ, Energy–Conserving or ILSAC* multigrade engine oil Recommended viscosity is as show in the illstration
liter *(US qts, Imp. qts)*		w/Front Heater 14.3 *(15.1, 12.6)* w/Front and Rear Heaters 16.7 *(17.7, 14.7)* w/o Front and Rear Heaters 10.8 *(11.4, 9.5)*

*ILSAC: International Lubricant Standardization and Approval Committee

Printed in Japan C

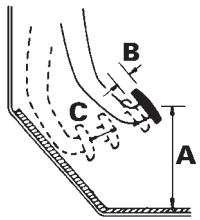
TOYOTA MOTOR CORPORATION

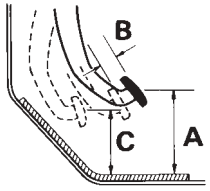
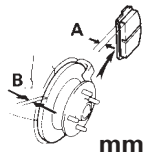
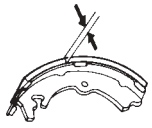
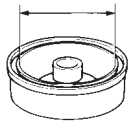
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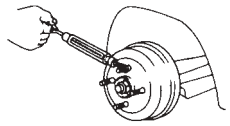
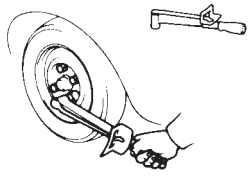
Coaster

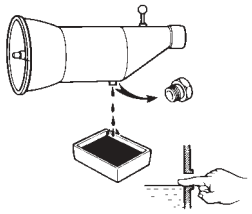
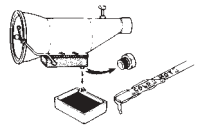
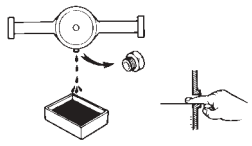
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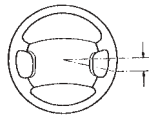
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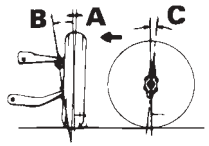
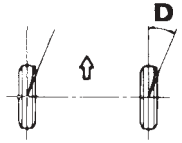
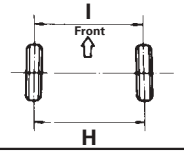
	RZB
 A	EX Grade 161.8–171.8 *(6.370–6.764)* Others 164.8–174.8 *(6.488–6.882)*
B	5–15 *(0.20–0.60)*
C	↑ 25 *(0.98)*
mm *(in.)*	**SAE J1703 FMVSS No. 116 DOT3**

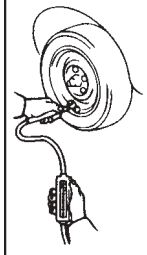
	RZB
 A	EX Grade 169.2–179.2 *(6.661–7.055)* Others 172.2–182.2 *(6.780–7.173)*
B	1–6 *(0.04–0.24)*
C	↑ 90 *(3.54)* (No vacuum)
mm *(in.)*	**SAE J1703 FMVSS No. 116 DOT3**
245N *(25kgf, 55lbf)* 	6–8
 A	↑ 1.0 *(0.039)*
B	↑ 33.0 *(1.299)*
mm *(in.)*	
	↑ 1.5 *(0.059)*
mm *(in.)*	↑ 4.2 *(0.165)*
 6.3 in.	↓ 161 *(6.34)*
7.9 in.	↓ 201 *(7.91)*
mm *(in.)*	↓ 322 *(12.68)*

 **N** *(kgf, lbf)*	5–19 *(0.5–1.9 1.1–4.2)* / 10–29 *(1.0–3.0 2.2–6.6)*
 **N·m** *(kgf·cm, ft·lbf)*	515 *(5250, 380)*

	RZB
 **liter** *(US qts, Imp. qts)*	3.2 *(3.4, 2.8)*
	API GL–4 or GL–5 SAE 75W–90
 **liter** *(US qts, Imp. qts)*	—
 **liter** *(US qts, Imp. qts)*	3.8 *(4.0, 3.3)*
	Hypoid gear oil API GL–5 **SAE90** (↑ –18°C *(0°F)*) **SAE80W, 80W–90** (↓ –18°C *(0°F)*)

	RZB
 mm *(in.)*	↓ 40 *(1.57)*

	RZB
 A	0°00′±45′ *(0°±0.75°)*
B	13°00′ *(13°)*
 C	4°30′±45′ *(4.5°±0.75°)*
D	39°00′±1°30′ *(39°±1.5°)*
 H–I mm *(in.)*	2.5±2 *(0.10±0.08)* (Tire Size 6.50R16) 3.5±2 *(0.14±0.08)* (Tire Size 7.00R16)

 kPa *(kgf/cm² or bar, psi)*	RZB 40	6.50R16–10PRLT	550 *(5.50, 80)* 500 *(5.00, 73)*※ / 425 *(4.25, 62)* 350 *(3.50, 51)*※
		7.00R16–10PRLT	475 *(4.75, 69)* 400 *(4.00, 58)*※ / 325 *(3.25, 47)*
		7.00R16–8PRLT	— / 300※ *(3.00, 44)*
	RZB 50	7.00R16–12PRLT	GCC 550 *(5.50, 80)* Others 500 *(5.00, 73)* / 350 *(3.50, 51)*
		7.00R16–8PRLT	—

※Ex grade model

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