SDS TOYOTA Coaster

RZB40, 50 — Jul. '99

		3RZ–FE
	cm^3 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	BKR5EYA
	A mm *(in.)*	0.8 *(0.031)*
kΩ		25
BTDC		5° (Check Connector TE_1–E_1 Connected)
mm *(in.)*		0.15–0.25 *(0.006–0.010)*
		0.25–0.35 *(0.010–0.014)*
rpm		750–850
CO%		1.0–2.0

kPa *(kgf/cm^2, psi)*		1230 *(12.5, 178)*
		880 *(9.0, 127)*
		98 *(1.0, 14)*
kPa *(kgf/cm^2, psi)*		29 *(0.3, 4.3)*
	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–FE
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
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)*

Printed in Japan [I]

*ILSAC: International Lubricant Standardization and Approval Committee

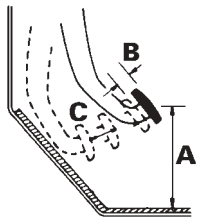
TOYOTA MOTOR CORPORATION

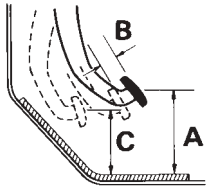
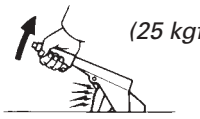
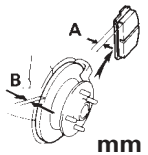
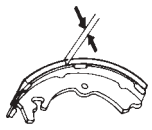
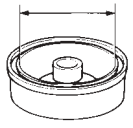
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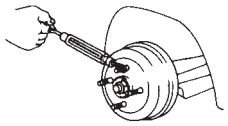
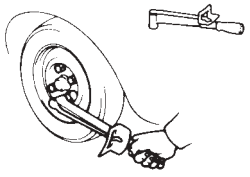
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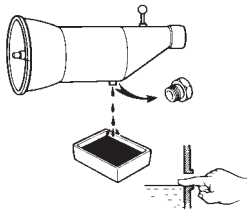
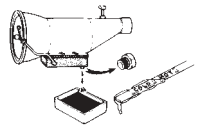
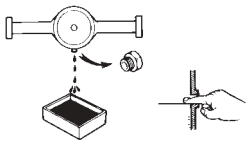
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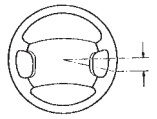
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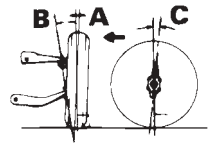
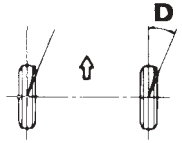
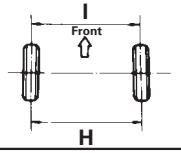
	RZB
 A	EX Grade 161.8–171.8 *(6.370–6.764)* Others 164.8–174.8 *(6.488–6.882)*
B	5–15 *(0.20–0.60)*
C	⇧ 25 *(0.98)*
mm *(in.)*	**SAE J1703 FMVSS No. 116 DOT3**

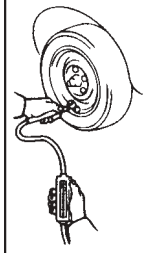
	RZB
 A	EX Grade 169.2–179.2 *(6.661–7.055)* Others 172.2–182.2 *(6.780–7.173)*
B	1–6 *(0.04–0.24)*
C	w/ Front drum brake 50 *(2.0)* w/ Front disc brake 45 *(1.8)*
mm *(in.)*	**SAE J1703 FMVSS No. 116 DOT3**
245 N *(25 kgf, 55 lbf)* 	6–8
 A	⇧ 1.0 *(0.039)*
B	⇧ 33.0 *(1.299)*
 mm *(in.)*	⇧ 1.5 *(0.059)*
	⇧ 4.2 *(0.165)*
 mm *(in.)*	6.3 in. ⇩ 161 *(6.34)*
	7.9 in. ⇩ 201 *(7.91)*
	⇩ 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 SAE**90** (⇧ –18°C *(0°F)*) SAE**80W, 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°)*
 mm *(in.)*	H–I: 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)* 475 *(4.75, 69)*
		7.00R16–10PRLT	475 *(4.75, 69)* 500 *(5.00, 73)* / 325 *(3.25, 47)*
		7.00R16–8PRLT	—— / 375 *(3.75, 54)*
	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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