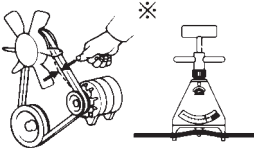
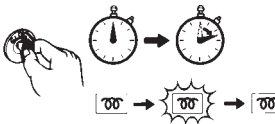
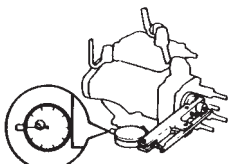
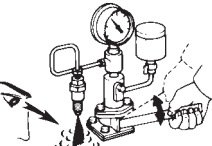
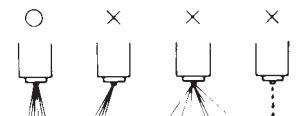
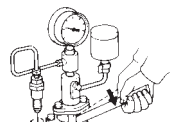
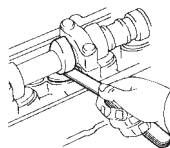
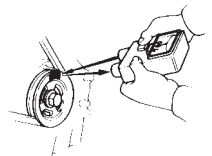
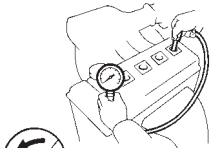
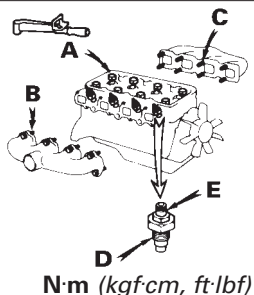
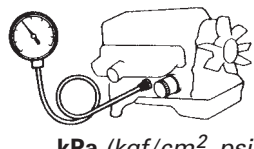
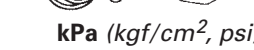


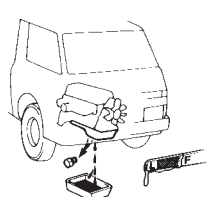
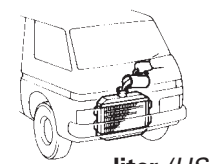
SDS

TOYOTA Hilux Diesel

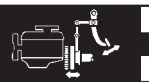
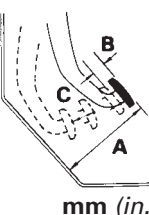
LN141, 145, 146, 147, 150, 152,
165, 166, 167, 170, 171, 172, 191 Aug. '97

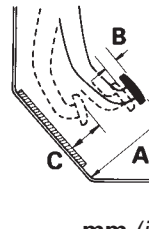
		2L		2L-T	3L	5L	
cm ³ or CC (cu. in.)		2446 (149.3)			2779 (169.6)	2986 (182.2)	
		10-14 (0.39-0.55) ※196-343 (20-35)					
			17-21 (0.67-0.83) ※196-343 (20-35)				
				 10-15 (0.39-0.59) ※196-343 (20-35)	 9-12 (0.35-0.47) ※196-343 (20-35)		
mm (in.)	N (kgf)						
	20°C (68°F) Ω	Europe, Thailand 0.72 Others 0.65	0.72	Malaysia 0.72 Others 0.65	0.72		
	20°C (68°F) secs	Europe, Thailand 3.0 Others 5	3.0	Malaysia 3.0 Others 5	3.0		
	mm (in.)	w/ACSD 0.44-0.56 (0.0173-0.0220) w/o ACSD 0.84-0.96 (0.0331-0.0378)	0.54-0.66 (0.0213-0.0260)	w/ACSD 0.54-0.66 (0.0213-0.0260) w/o ACSD 0.84-0.96 (0.0331-0.0378)	w/ACSD 0.44-0.56 (0.0173-0.0220) w/o ACSD 0.64-0.76 (0.0252-0.0299)		
							
	kPa (kgf/cm ² , psi)	14220-15200 (145-155) (2062-2205)			15200-16181 (155-165) (2205-2347)		
		14810-15590 (151-159) (2148-2262)			15790-16570 (161-169) (2290-2404)		
	 	0.20-0.30 (0.008-0.012)					
		0.40-0.50 (0.016-0.020)					

		650-750	800
rpm		Europe, Thailand 5020-5280 Others 4770-5030	4670-4930 Malaysia 4270-4530 Others 4470-4730
	kPa (kgf/cm ² , psi)	3138 (32.0, 455)	3040 (31.0, 441)
		1961 (20.0, 284)	
		490 (5.0, 71)	
	A	① 78 (800, 58) ② 90° ③ 90°	
	B	23.5 (240, 17)	
	C	52 (530, 38)	
	D	64 (650, 47)	
	E	29.5 (300, 22)	
	kPa (kgf/cm ² , psi)	29 (0.3, 4.3)	
	3,000rp m	294-539 (3.0-5.5) (43-78)	

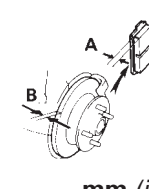
		2L	2L-T	3L	5L
				2WD 4WD	2WD 4WD
	liter (US qts, Imp. qts)	5.3 (5.6, 4.7) (2WD) 6.0 (6.3, 5.3) (4WD)			
		5.8 (6.1, 5.1) (2WD) 6.5 (6.9, 5.7) (4WD)			
		API CD (You may also use API CF, CE or CD.)			
	liter (US qts, Imp. qts)	w/Heater 9.5 (10.0, 8.4) w/o Heater 8.7 (9.2, 7.7)	9.7 (10.2, 8.5)	w/Heater 9.5 (10.0, 8.4) w/o Heater 8.7 (9.2, 7.7)	w/Heater 9.7 (10.3, 8.5) w/o Heater 8.9 (9.4, 7.8)

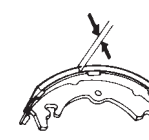
Hilux Diesel

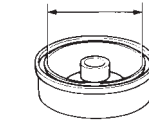
LN	
	
A	LHD : 173 (6.811) RHD : 177 (6.968)
B	5-15 (0.197-0.591)
C	 25 (0.984)
	SAE J1703, FMVSS No. 116 DOT3

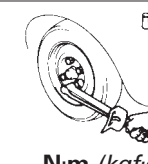
4 × 2		4 × 4
		
A	LHD : 161.1 (6.343) RHD : 167.1 (6.602)	
B	1-6 (0.04-0.24)	
C	LHD : 80 (3.150) RHD : 85 (3.346)	LHD : 75 (2.953) RHD : 80 (3.150)
	SAE J1703, FMVSS No. 116 DOT3	

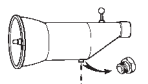
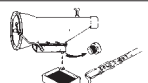
196 N (20kgf, 44.1lbf)	11-17
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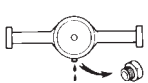
	A	 1.0 (0.039)
	B	 23.0 (0.906)  18.0 (0.709)

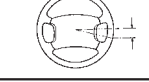
	 1.0 (0.039)
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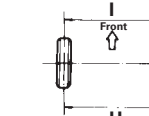
	 272 (10.709)  297.0 (11.693)
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4 × 2		4 × 4
		
A	A+[5.9-17.7] (0.6-1.8 1.3-4.0)	A±[13-38] (1.3-3.9 2.9-8.8)
N (kgf, lbf)	LN191 103 (1050, 76) Others 137 (1400, 101)	103 (1050, 76)
	N·m (kgf·cm, ft·lbf)	

4 × 2		4 × 4
		
2.2 (2.3, 1.9)	2L-T 2.5 (2.6, 2.2) 3L, 5L 3.9 (4.1, 3.4)	
	API GL-4 or GL-5 SAE 75W-90	
	liter (US qts, Imp. qts)	
	liter (US qts, Imp. qts)	
	liter (US qts, Imp. qts)	
	liter (US qts, Imp. qts)	

	API GL-4 or GL-5 SAE 75W-90	
	liter (US qts, Imp. qts)	
	liter (US qts, Imp. qts)	
	liter (US qts, Imp. qts)	

LN	
	
	30 (1.18)

4 × 2		4 × 4 (Include Pre Runner)		
B-cab		W-cab	C-cab	
Short	Long			
A	-0°05'±45' (-0.08°±0.75°)	0°00'±45' (0°±0.75°) (Europe, GCC) -0°05'±45' (-0.08°±0.75°) (Others)	0°00'±45' (0°±0.75°) (Europe) -0°05'±45' (-0.08°±0.75°) (Others)	0°15'±45' (0.25°±0.75°)
B	10°35'±45' (10.58°±0.75°)	10°30'±45' (10.5°±0.75°) (Europe, GCC) 10°35'±45' (10.58°±0.75°) (Others)	10°30'±45' (10.5°±0.75°) (Europe) 10°35'±45' (10.58°±0.75°) (Others)	12°15'±45' (12.25°±0.75°)
C	1°05'±45' (1.08°±0.75°)	1°00'±45' (1°±0.75°) (Europe) 1°10'±45' (1.17°±0.75°) (Australia) 1°05'±45' (0.92°±0.75°) (GCC) 1°05'±45' (1.08°±0.75°) (Others)	1°15'±45' (1.25°±0.75°) (Europe) 1°20'±45' (1.33°±0.75°) (Others)	1°45'±45' (1.75°±0.75°) (Europe) 0°50'±45' (0.83°±0.75°) (Australia) 0°45'±45' (0.75°±0.75°) (Others)
D	36° ^{+1°} -2°	38° ^{+1°} -2°	33° ^{+1°} -2°	
	5±2 (0.20±0.08)	4±2 (0.16±0.08) (Europe, Australia) 5±2 (0.20±0.08) (Others)	3±2 (0.12±0.08) (Europe, GCC) 4±2 (0.16±0.08) (Australia) 3±2 (0.12±0.08) (Others)	2±2 (0.08±0.08) (Europe, Australia) 3±2 (0.12±0.08) (Others)

6.00-14-6PRLT		200 (2.0, 29) ×1 180 (1.8, 26) ×2	—
6.50-14C-8PRLT		—	425 (4.25, 62) ×1 240 (2.4, 35) ×2
185R14C-8PR		220 (2.2, 32)	450 (4.5, 65)
195R14C-8PR		220 (2.2, 32)	450 (4.5, 65)
195R15C-6PRLT		180 (1.8, 26)	375 (3.75, 54)
205R16 (Reinforced radial tire)		170 (1.7, 25)	260 (2.6, 38) ×3 240 (2.4, 35) ×4
205R16C-6PR		170 (1.7, 25)	300 (3.0, 44)
7.00-16-8PRLT		240 (2.4, 35)	425 (4.25, 62)
255/70R15 112LT		190 (1.9, 28)	240 (2.4, 35)