

MAJOR TECHNICAL SPECIFICATIONS

Item				Area				Europe				
Body Type				Regular Cab (2WD)				Double Cab (2WD)				
Vehicle Grade				DLX								
Model Code				KDN145R-TRMDYW		KDN145L-TRMDYW		KDN145L-TRMDYW3		KDN145L-PRMDYW3		
Major Dimensions & Vehicle Weights	Overall	Length	mm (in.)	4785 (188.4), 4915 (193.5)* <sup>1</sup>		4785 (188.4), 4915 (193.5)* <sup>1</sup>		4785 (188.4), 4915 (193.5)* <sup>1</sup>		4785 (188.4), 4915 (193.5)* <sup>1</sup>		5
		Width	mm (in.)	1700 (66.9)		1700 (66.9)		1700 (66.9)		1700 (66.9)		
		Height	mm (in.)	1605 (63.2)		1605 (63.2)		1605 (63.2)		1630 (64.2), 1640 (64.6)* <sup>4</sup>		
	Wheel Base		mm (in.)	2850 (112.2)		2850 (112.2)		2850 (112.2)		2850 (112.2)		
	Tread	Front	mm (in.)	1395 (54.9)		1395 (54.9)		1395 (54.9)		1395 (54.9)		
		Rear	mm (in.)	1410 (55.5)		1410 (55.5)		1410 (55.5)		1410 (55.5)		10
	Room	Length	mm (in.)	1015 (40.0)		1015 (40.0)		1015 (40.0)		1820 (71.7)		
		Width	mm (in.)	1405 (55.3)		1405 (55.3)		1405 (55.3)		1405 (55.3)		
		Height	mm (in.)	1135 (44.7)		1135 (44.7)		1135 (44.7)		1165 (45.9)		
	Cargo Space	Length	mm (in.)	2160 (85.0)		2160 (85.0)		—		—		
		Width	mm (in.)	1465 (57.7)		1465 (57.7)		—		—		15
		Height	mm (in.)	405 (15.9)		405 (15.9)		—		—		
	Overhang	Front	mm (in.)	795 (31.3)		795 (31.3)		795 (31.3)		795 (31.3)		
		Rear	mm (in.)	1140 (44.9), 1270 (54.0)* <sup>1</sup>		1140 (44.9), 1270 (54.0)* <sup>1</sup>		1140 (44.9), 1270 (54.0)* <sup>1</sup>		1140 (44.9), 1270 (54.0)* <sup>1</sup>		
	Min. Running Ground Clearance		mm (in.)	190 (7.5)		190 (7.5)		190 (7.5)		190 (7.5)		
	Angle of Approach		degrees	27		27		27		26		20
	Angle of Departure		degrees	27		27		27		26		
	Curb Weight	Front	kg (lb)	820 (1808)		800 (1764)		800 (1764)		820 (1808)		
		Rear	kg (lb)	545 (1202)		545 (1202)		545 (1202)		650 (1334)		
		Total	kg (lb)	1365 (3009)		1345 (2965)		1345 (2965)		1425 (3142)		
	Gross Vehicle Weight	Front	kg (lb)	925 (2039)		925 (2039)		925 (2039)		880 (1940)		25
		Rear	kg (lb)	1490 (3285)		1490 (3285)		1490 (3285)		1535 (3384)		
		Total	kg (lb)	2415 (5324)		2415 (5324)		2415 (5324)		2415 (5324)		
Fuel Tank Capacity		ℓ (Imp.gal.)	69 (15.2)		69 (15.2)		69 (15.2)		66 (14.5)			
Luggage Compartment Capacity		m³ (cu.ft.)	—		—		—		—			
Performance	Max. Speed		km/h (mph)	150 (93)		150 (93)		150 (93)		150 (93)		30
	Max. Cruising Speed		km/h (mph)	—		—		—		—		
	Max. Permissible Speed	1st Gear	km/h (mph)	32 (20)		32 (20)		32 (20)		32 (20)		
		2nd Gear	km/h (mph)	54 (34)		54 (34)		54 (34)		54 (34)		
		3rd Gear	km/h (mph)	87 (54)		87 (54)		87 (54)		87 (54)		
		4th Gear	km/h (mph)	127 (79)		127 (79)		127 (79)		127 (79)		35
	Min. Turning Radius	Tire	m (ft.)	5.8 (19.0)		5.8 (19.0)		5.8 (19.0)		5.8 (19.0)		
		Body	m (ft.)	6.2 (20.3)		6.2 (20.3)		6.2 (20.3)		6.2 (20.3)		
	Engine	Engine Type		2KD-FTV		2KD-FTV		2KD-FTV		2KD-FTV		
Valve Mechanism		16-Valve, DOHC		16-Valve, DOHC		16-Valve, DOHC		16-Valve, DOHC				
Bore x Stroke		mm (in.)	92.0 x 93.8 (3.62 x 3.69)		92.0 x 93.8 (3.62 x 3.69)		92.0 x 93.8 (3.62 x 3.69)		92.0 x 93.8 (3.62 x 3.69)		40	
Displacement		cm³ (cu.in.)	2494 (386.6)		2494 (386.6)		2494 (386.6)		2494 (386.6)			
Compression Ratio			18.5 : 1		18.5 : 1		18.5 : 1		18.5 : 1			
Carburetor Type or Injection Pump Type (Diesel)			Common-Rail Type		Common-Rail Type		Common-Rail Type		Common-Rail Type			
Research Octane No. or Cetane No. (Diesel)			48 or higher		48 or higher		48 or higher		48 or higher			
Max. Output (EEC)		kw / rpm	65 / 3800		65 / 3800		65 / 3800		65 / 3800		45	
Max. Torque (EEC)		N·m / rpm	192 / 1200 - 3000		192 / 1200 - 3000		192 / 1200 - 3000		192 / 1200 - 3000			
Engine Electrical	Battery Capacity (5HR)		Voltage & Amp. hr.	12 - 55 x 2		12 - 55, 55 x 2* <sup>7</sup>		12 - 55, 55 x 2* <sup>7</sup>		12 - 55, 55 x 2* <sup>7</sup>		
	Alternator Output		Watts	840		840		840		840		
Starter Output		kW	2.7		2.0, 2.7* <sup>7</sup>		2.0, 2.7* <sup>7</sup>		2.0, 2.7* <sup>7</sup>			
Chassis	Clutch Type		Dry, Single, Diaphragm		Dry, Single, Diaphragm		Dry, Single, Diaphragm		Dry, Single, Diaphragm		50	
	Transaxle Type		G50		G50		G50		G50			
	Transmission Gear Ratio	In First	3.928		3.928		3.928		3.928			
		In Second	2.333		2.333		2.333		2.333			
		In Third	1.451		1.451		1.451		1.451			
		In Fourth	1.000		1.000		1.000		1.000		55	
		In Fifth	0.798		0.798		0.798		0.798			
		In Reverse	4.743		4.743		4.743		4.743			
	Transfer Gear Ratio H4 / L4		—		—		—		—			
	Differential Gear Ratio (Front / Rear)		— / 4.100		— / 4.100		— / 4.100		— / 4.100			
	Differential Gear Size (Front / Rear)		in.	— / 8.0		— / 8.0		— / 8.0		— / 8.0		60
	Brake Type	Front	Ventilated Disc		Ventilated Disc		Ventilated Disc		Ventilated Disc			
		Rear	Leading-Trailing Drum		Leading-Trailing Drum		Leading-Trailing Drum		Leading-Trailing Drum			
	Parking Brake Type		Drum		Drum		Drum		Drum			
	Brake Booster Type and Size		in.	Tandem 7.5" + 7.5"		Tandem 7.5" + 7.5"		Tandem 7.5" + 7.5"		Tandem 7.5" + 7.5"		
	Proportioning Valve Type		LSP & BV		LSP & BV		LSP & BV		LSP & BV		65	
	Suspension Type	Front	Double Wishbone		Double Wishbone		Double Wishbone		Double Wishbone			
		Rear	Leaf Spring		Leaf Spring		Leaf Spring		Leaf Spring			
	Stabilizer Bar	Front	STD		STD		STD		STD			
		Rear	—		—		—		—			
	Steering Gear Type		Recirculating Ball		Recirculating Ball		Recirculating Ball		Recirculating Ball		70	
	Steering Gear Ratio (Overall)		20.4		20.4		20.4		20.4			
	Power Steering Type		Integral Type		Integral Type* <sup>7</sup>		Integral Type* <sup>7</sup>		Integral Type* <sup>7</sup>			

\*1: With Rear Step Bumper

\*3: With 255 / 70R16 Tire

\*4: With 205R16 Tire

\*6: With Moon Roof

\*7: Option

\*8: With Power Steering

Europe						
Double Cab (2WD)		Extra Cab (2WD)				Double Cab (2WD)
SR		DLX		SR		
KDN145L-PRMSYW		KDN150R-CRMDYW	KDN150L-CRMDYW	KDN150L-CRMSYW	KDN150L-CRMSYW3	KDN190L-PRPSYW
5	4785 (188.4), 4915 (193.5)*1	5030 (198.0), 5160 (203.1)*1	5030 (198.0), 5160 (203.1)*1	5030 (198.0), 5160 (203.1)*1	5030 (198.0), 5160 (203.1)*1	4785 (188.4), 4915 (193.5)*1
	1700 (66.9)	1700 (66.9)	1700 (66.9)	1700 (66.9)	1700 (66.9)	1700 (66.9), 1790 (70.5)*3
	1630 (64.2), 1640 (64.6)*4	1605 (63.2), 1595 (62.8)*4	1605 (63.2), 1595 (62.8)*4	1605 (63.2), 1595 (62.8)*4	1605 (63.2), 1595 (62.8)*4	1780 (70.1), 1785 (70.3)*3
10	2850 (112.2)	3085 (121.5)	3085 (121.5)	3085 (121.5)	3085 (121.5)	2860 (112.6)
	1395 (54.9)	1395 (54.9)	1395 (54.9)	1395 (54.9)	1395 (54.9)	1440 (56.7), 1485 (58.5)*3
	1410 (55.5)	1410 (55.5)	1410 (55.5)	1410 (55.5)	1410 (55.5)	1425 (56.1), 1470 (57.9)*3
	1820 (71.7)	1515 (59.6)	1515 (59.6)	1515 (59.6)	1515 (59.6)	1820 (71.7)
	1405 (55.3)	1405 (55.3)	1405 (55.3)	1405 (55.3)	1405 (55.3)	1405 (55.3)
	1165 (45.9)	1140 (44.9)	1140 (44.9)	1140 (44.9), 1115 (43.9)*6	1140 (44.9), 1115 (43.9)*6	1165 (45.9)
15	1355 (53.3)	1855 (73.0)	1855 (73.0)	1855 (73.0)	—	1355 (53.3)
	1465 (57.7)	1450 (57.1)	1450 (57.1)	1450 (57.1)	—	1465 (57.7)
	405 (15.9)	405 (15.9)	405 (15.9)	405 (15.9)	—	405 (15.9)
	795 (31.3)	795 (31.3)	795 (31.3)	795 (31.3)	795 (31.3)	795 (31.3)
	1140 (44.9)	1150 (45.3), 1280 (50.4)*1	1150 (45.3), 1280 (50.4)*1	1150 (45.3), 1280 (50.4)*1	1150 (45.3), 1280 (50.4)*1	1140 (44.9)
	190 (7.5)	190 (7.5)	190 (7.5)	190 (7.5)	190 (7.5)	225 (8.9)
20	26	25	25	25	25	26
	26	25	25	25	25	26
	845 (1863)	—	825 (1819)	825 (1819)	825 (1819)	930 (2050)
	615 (1356)	—	585 (1290)	590 (1301)	590 (1301)	690 (1521)
	1460 (3219)	—	1410 (3109)	1415 (3120)	1415 (3120)	1620 (3571)
	880 (1940)	—	870 (1918)	870 (1918)	870 (1918)	1080 (2381)
25	1535 (3384)	—	1545 (3406)	1545 (3406)	1545 (3406)	1435 (3164)
	2415 (5324)	2415	2415 (5324)	2415 (5324)	2415 (5324)	2515 (5545)
	66 (14.5)	69 (15.2)	69 (15.2)	69 (15.2)	69 (15.2)	66 (14.5)
	—	—	—	—	—	—
	150 (93)	150 (93)	150 (93)	150 (93)	150 (93)	150 (93)
	—	—	—	—	—	—
30	32 (20)	33 (21)	33 (21)	33 (21)	33 (21)	48 (30)
	54 (34)	56 (35)	56 (35)	56 (35)	56 (35)	89 (55)
	87 (54)	90 (56)	90 (56)	90 (56)	90 (56)	—
	127 (79)	130 (81)	130 (81)	130 (81)	130 (81)	—
	5.8 (19.0)	6.0 (19.7)	6.0 (19.7)	6.0 (19.7)	6.0 (19.7)	5.8 (19.0)
	6.2 (20.3)	6.5 (21.3)	6.5 (21.3)	6.5 (21.3)	6.5 (21.3)	6.2 (20.3)
35	2KD-FTV	2KD-FTV	2KD-FTV	2KD-FTV	2KD-FTV	2KD-FTV
	16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC
	92.0 x 93.8 (3.62 x 3.69)	92.0 x 93.8 (3.62 x 3.69)	92.0 x 93.8 (3.62 x 3.69)	92.0 x 93.8 (3.62 x 3.69)	92.0 x 93.8 (3.62 x 3.69)	92.0 x 93.8 (3.62 x 3.69)
	2494 (386.6)	2494 (386.6)	2494 (386.6)	2494 (386.6)	2494 (386.6)	2494 (386.6)
	18.5 : 1	18.5 : 1	18.5 : 1	18.5 : 1	18.5 : 1	18.5 : 1
	Common-Rail Type	Common-Rail Type	Common-Rail Type	Common-Rail Type	Common-Rail Type	Common-Rail Type
40	48 or higher	48 or higher	48 or higher	48 or higher	48 or higher	48 or higher
	65 / 3800	65 / 3800	65 / 3800	65 / 3800	65 / 3800	75 / 3600
	192 / 1200 - 3000	192 / 1200 - 3000	192 / 1200 - 3000	192 / 1200 - 3000	192 / 1200 - 3000	260 / 1600 - 2400
	12 - 55	12 - 55 x 2	12 - 55, 55 x 2*7	12 - 55, 55 x 2*7	12 - 55, 55 x 2*7	12 - 55
	840	840	840	840	840	840
	2.0	2.7	2.0, 2.7*7	2.0, 2.7*7	2.0, 2.7*7	2.7
45	Dry, Single, Diaphragm	Dry, Single, Diaphragm	Dry, Single, Diaphragm	Dry, Single, Diaphragm	Dry, Single, Diaphragm	—
	G50	G50	G50	G50	G50	A340E
	3.928	3.928	3.928	3.928	3.928	2.804
	2.333	2.333	2.333	2.333	2.333	1.531
	1.451	1.451	1.451	1.451	1.451	1.000
	1.000	1.000	1.000	1.000	1.000	0.705
50	0.798	0.798	0.798	0.798	0.798	—
	4.743	4.743	4.743	4.743	4.743	2.393
	—	—	—	—	—	—
	— / 4.100	— / 4.100	— / 4.100	— / 4.100	— / 4.100	— / 4.300
	— / 8.0	— / 8.0	— / 8.0	— / 8.0	— / 8.0	— / 8.0
	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc
55	Leading-Trailing Drum	Leading-Trailing Drum	Leading-Trailing Drum	Leading-Trailing Drum	Leading-Trailing Drum	Leading-Trailing Drum
	Drum	Drum	Drum	Drum	Drum	Drum
	Tandem 7.5" + 7.5"	Tandem 7.5" + 7.5"	Tandem 7.5" + 7.5"	Tandem 7.5" + 7.5"	Tandem 7.5" + 7.5"	Tandem 7.5" + 7.5"
	LSP & BV	LSP & BV	LSP & BV	LSP & BV	LSP & BV	LSP & BV
	Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone
	Leaf Spring	Leaf Spring	Leaf Spring	Leaf Spring	Leaf Spring	Leaf Spring
60	STD	STD	STD	STD	STD	STD
	—	—	—	—	—	—
	Recirculating Ball	Recirculating Ball	Recirculating Ball	Recirculating Ball	Recirculating Ball	Recirculating Ball
	20.4	20.4	20.4	20.4	20.4	20.4
	Integral Type*7	Integral Type	Integral Type*7	Integral Type*7	Integral Type	Integral Type

Item			Area		Europe				
Body Type					Regular Cab (4WD)			Double Cab (4WD)	
Vehicle Grade					DLX				
Model Code					KDN165R-TRMDYW	KDN165L-TRMDYW	KDN165L-TRMDYW3	KDN165R-PRMDYW	
Major Dimensions & Vehicle Weights	Overall	Length	mm (in.)	4915 (193.5)	4915 (193.5)	4915 (193.5)	4785 (188.4), 4915 (193.5)* <sup>1</sup>		5
		Width	mm (in.)	1700 (66.9)	1700 (66.9)	1700 (66.9)	1700 (66.9)		
		Height	mm (in.)	1745 (68.7)	1745 (68.7)	1745 (68.7)	1780 (70.1)		
	Wheel Base		mm (in.)	2860 (112.6)	2860 (112.6)	2860 (112.6)	2860 (112.6)		
	Tread	Front	mm (in.)	1440 (56.7)	1440 (56.7)	1440 (56.7)	1440 (56.7)		
		Rear	mm (in.)	1425 (56.1)	1425 (56.1)	1425 (56.1)	1425 (56.1)		10
	Room	Length	mm (in.)	1015 (40.0)	1015 (40.0)	1015 (40.0)	1820 (71.7)		
		Width	mm (in.)	1405 (55.3)	1405 (55.3)	1405 (55.3)	1405 (55.3)		
		Height	mm (in.)	1135 (44.7)	1135 (44.7)	1135 (44.7)	1165 (45.9)		
	Cargo Space	Length	mm (in.)	2160 (85.0)	2160 (85.0)	—	1355 (53.3)		
		Width	mm (in.)	1465 (57.7)	1465 (57.7)	—	1465 (57.7)		15
		Height	mm (in.)	405 (15.9)	405 (15.9)	—	405 (15.9)		
	Overhang	Front	mm (in.)	790 (31.1)	790 (31.1)	790 (31.1)	790 (31.1)		
		Rear	mm (in.)	1135 (44.7), 1265 (49.8)* <sup>1</sup>	1135 (44.7), 1265 (49.8)* <sup>1</sup>	1135 (44.7), 1265 (49.8)* <sup>1</sup>	1135 (44.7), 1265 (49.8)* <sup>1</sup>		
	Min. Running Ground Clearance		mm (in.)	225 (8.9)	225 (8.9)	225 (8.9)	225 (8.9)		
	Angle of Approach		degrees	37	37	37	37		20
	Angle of Departure		degrees	35	35	35	34		
	Curb Weight	Front	kg (lb)	1005 (2216)	995 (2194)	995 (2194)	995 (2194)		
		Rear	kg (lb)	665 (1466)	690 (1521)	690 (1521)	690 (1521)		
		Total	kg (lb)	1670 (3682)	1685 (3715)	1685 (3715)	1685 (3715)		
	Gross Vehicle Weight	Front	kg (lb)	1110 (2447)	1080 (2381)	1080 (2381)	1080 (2381)		25
		Rear	kg (lb)	1405 (3097)	1435 (3164)	1435 (3164)	1435 (3164)		
		Total	kg (lb)	2515 (5545)	2515 (5545)	2515 (5545)	2515 (5545)		
Fuel Tank Capacity		ℓ (Imp.gal.)	77 (16.9)	77 (16.9)	77 (16.9)	66 (14.5)			
Luggage Compartment Capacity		m <sup>3</sup> (cu.ft.)	—	—	—	—			
Performance	Max. Speed		km/h (mph)	150 (93)	150 (93)	150 (93)	150 (93)		30
	Max. Cruising Speed		km/h (mph)	—	—	—	—		
	Max. Permissible Speed	1st Gear	km/h (mph)	35 (22), 14 (9)* <sup>9</sup>	35 (22), 14 (9)* <sup>9</sup>	35 (22), 14 (9)* <sup>9</sup>	35 (22), 14 (9)* <sup>9</sup>		
		2nd Gear	km/h (mph)	64 (40), 25 (16)* <sup>9</sup>	64 (40), 25 (16)* <sup>9</sup>	64 (40), 25 (16)* <sup>9</sup>	64 (40), 25 (16)* <sup>9</sup>		
		3rd Gear	km/h (mph)	102 (63), 40 (25)* <sup>9</sup>	102 (63), 40 (25)* <sup>9</sup>	102 (63), 40 (25)* <sup>9</sup>	102 (63), 40 (25)* <sup>9</sup>		35
		4th Gear	km/h (mph)	149 (93), 58 (36)* <sup>9</sup>	149 (93), 58 (36)* <sup>9</sup>	149 (93), 58 (36)* <sup>9</sup>	149 (93), 58 (36)* <sup>9</sup>		
	Min. Turning Radius	Tire	m (ft.)	6.1 (20.0)	6.1 (20.0)	6.1 (20.0)	6.1 (20.0)		
		Body	m (ft.)	6.6 (21.7)	6.6 (21.7)	6.6 (21.7)	6.6 (21.7)		
Engine	Engine Type			2KD-FTV	2KD-FTV	2KD-FTV	2KD-FTV		
	Valve Mechanism			16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC		
	Bore x Stroke		mm (in.)	92.0 x 93.8 (3.62 x 3.69)	92.0 x 93.8 (3.62 x 3.69)	92.0 x 93.8 (3.62 x 3.69)	92.0 x 93.8 (3.62 x 3.69)		40
	Displacement		cm <sup>3</sup> (cu.in.)	2494 (386.6)	2494 (386.6)	2494 (386.6)	2494 (386.6)		
	Compression Ratio			18.5 : 1	18.5 : 1	18.5 : 1	18.5 : 1		
	Carburetor Type or Injection Pump Type (Diesel)			Common-Rail Type	Common-Rail Type	Common-Rail Type	Common-Rail Type		
	Research Octane No. or Cetane No. (Diesel)			48 or higher	48 or higher	48 or higher	48 or higher		
	Max. Output (EEC)		kw / rpm	75 / 3600	75 / 3600	75 / 3600	75 / 3600		45
Max. Torque (EEC)		N·m / rpm	260 / 1600 - 2400	260 / 1600 - 2400	260 / 1600 - 2400	260 / 1600 - 2400			
Engine Electrical	Battery Capacity (5HR)		Voltage & Amp. hr.	12 - 55 x 2	12 - 55 x 2	12 - 55 x 2	12 - 55 x 2		
	Alternator Output		Watts	840	840	840	840		
	Starter Output		kW	2.7	2.7	2.7	2.7		
Chassis	Clutch Type			Dry, Single, Diaphragm	Dry, Single, Diaphragm	Dry, Single, Diaphragm	Dry, Single, Diaphragm		50
	Transaxle Type			R151F	R151F	R151F	R151F		
	Transmission Gear Ratio	In First		4.313	4.313	4.313	4.313		
		In Second		2.330	2.330	2.330	2.330		
		In Third		1.436	1.436	1.436	1.436		
		In Fourth		1.000	1.000	1.000	1.000		55
		In Fifth		0.838	0.838	0.838	0.838		
		In Reverse		4.220	4.220	4.220	4.220		
	Transfer Gear Ratio H4 / L4			1.000 / 2.566	1.000 / 2.566	1.000 / 2.566	1.000 / 2.566		
	Differential Gear Ratio (Front / Rear)			3.909 / 3.909	3.909 / 3.909	3.909 / 3.909	3.909 / 3.909		
	Differential Gear Size (Front / Rear)		in.	7.5 / 8.0	7.5 / 8.0	7.5 / 8.0	7.5 / 8.0		60
	Brake Type	Front		Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc		
		Rear		Leading-Trailing Drum	Leading-Trailing Drum	Leading-Trailing Drum	Leading-Trailing Drum		
	Parking Brake Type			Drum	Drum	Drum	Drum		
	Brake Booster Type and Size		in.	Tandem 7.5" + 7.5"	Tandem 7.5" + 7.5"	Tandem 7.5" + 7.5"	Tandem 7.5" + 7.5"		
	Proportioning Valve Type			LSP & BV	LSP & BV	LSP & BV	LSP & BV		65
	Suspension Type	Front		Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone		
		Rear		Leaf Spring	Leaf Spring	Leaf Spring	Leaf Spring		
	Stabilizer Bar	Front		STD	STD	STD	STD		
		Rear		—	—	—	—		
	Steering Gear Type			Recirculating Ball	Recirculating Ball	Recirculating Ball	Recirculating Ball		70
	Steering Gear Ratio (Overall)			19.1	19.1	19.1	19.1		
	Power Steering Type			Integral Type	Integral Type	Integral Type	Integral Type		

\*1: With Rear Step Bumper

\*3: With 255 / 70R16 Tire

\*7: Option

\*9: Transfer in Low

Europe						
Double Cab (4WD)				Extra Cab (4WD)		
SR	DLX		SR	DLX	SR	
KDN165R-PRMSYW	KDN165L-PRMDYW	KDN165L-PRMDYW3	KDN165L-PRMSYW	KDN170L-CRMDYW	KDN170L-CRMSYW	
5 4785 (188.4), 4915 (193.5)* <sup>1</sup>	4785 (188.4), 4915 (193.5)* <sup>1</sup>	4785 (188.4), 4915 (193.5)* <sup>1</sup>	4785 (188.4), 4915 (193.5)* <sup>1</sup>	5030 (198.0), 5160 (203.1)* <sup>1</sup>	5030 (198.0), 5160 (203.1)* <sup>1</sup>	
1700 (66.9), 1790 (70.5)* <sup>3</sup>	1700 (66.9)	1700 (66.9)	1700 (66.9), 1790 (70.5)* <sup>3</sup>	1700 (66.9)	1700 (66.9), 1790 (70.5)* <sup>3</sup>	
1780 (70.1), 1785 (70.3)* <sup>3</sup>	1780 (70.1)	1780 (70.1)	1780 (70.1), 1785 (70.3)* <sup>3</sup>	1750 (68.9)	1750 (68.9), 1775 (69.1)* <sup>3</sup>	
2860 (112.6)	2860 (112.6)	2860 (112.6)	2860 (112.6)	3095 (121.9)	3095 (121.9)	
1440 (56.7), 1485 (58.5)* <sup>3</sup>	1440 (56.7)	1440 (56.7)	1440 (56.7)	1440 (56.7)	1440 (56.7)	
10 1425 (56.1), 1470 (57.9)* <sup>3</sup>	1425 (56.1)	1425 (56.1)	1425 (56.1), 1470 (57.9)* <sup>3</sup>	1425 (56.1), 1470 (57.9)* <sup>3</sup>	1425 (56.1), 1470 (57.9)* <sup>3</sup>	
1820 (71.7)	1820 (71.7)	1820 (71.7)	1820 (71.7)	1515 (59.6)	1515 (59.6)	
1405 (55.3)	1405 (55.3)	1405 (55.3)	1405 (55.3)	1405 (55.3)	1405 (55.3)	
1165 (45.9)	1165 (45.9)	1165 (45.9)	1165 (45.9)	1140 (44.9)	1140 (44.9)	
1355 (53.3)	1355 (53.3)	—	1335 (53.3)	1855 (73.0)	1855 (73.0)	
1465 (57.7)	1465 (57.7)	—	1465 (57.7)	1450 (57.1)	1450 (57.1)	
405 (15.9)	405 (15.9)	—	405 (15.9)	405 (15.9)	405 (15.9)	
790 (31.1)	790 (31.1)	790 (31.1)	790 (31.1)	790 (31.1)	790 (31.1)	
1135 (44.7), 1265 (49.8)* <sup>1</sup>	1135 (44.7), 1265 (49.8)* <sup>1</sup>	1135 (44.7), 1265 (49.8)* <sup>1</sup>	1135 (44.7), 1265 (49.8)* <sup>1</sup>	1145 (45.1), 1275 (50.2)* <sup>1</sup>	1145 (45.1), 1275 (50.2)* <sup>1</sup>	
225 (8.9)	225 (8.9)	225 (8.9)	225 (8.9)	225 (8.9)	225 (8.9)	
20 37	37	37	37	36	36	
34	34	34	34	34	34	
1000 (2205)	995 (2194)	995 (2194)	1000 (2205)	1010 (2227)	1010 (2227)	
695 (1532)	690 (1521)	690 (1521)	695 (1532)	670 (1477)	675 (1488)	
1695 (3737)	1685 (3715)	1685 (3715)	1695 (3737)	1680 (3704)	1685 (3715)	
25 1080 (2381)	1080 (2381)	1080 (2381)	1080 (2381)	1080 (2381)	1080 (2381)	
1435 (3164)	1435 (3164)	1435 (3164)	1435 (3164)	1435 (3164)	1435 (3164)	
2515 (5545)	2515 (5545)	2515 (5545)	2515 (5545)	2515 (5545)	2515 (5545)	
66 (14.5)	66 (14.5)	66 (14.5)	66 (14.5)	77 (16.9)	66 (14.5)	
—	—	—	—	—	—	
30 150 (93)	150 (93)	150 (93)	150 (93)	150 (93)	150 (93)	
—	—	—	—	—	—	
35 (22), 14 (9)* <sup>9</sup>	35 (22), 14 (9)* <sup>9</sup>	35 (22), 14 (9)* <sup>9</sup>	35 (22), 14 (9)* <sup>9</sup>	35 (22), 14 (9)* <sup>9</sup>	35 (22), 14 (9)* <sup>9</sup>	
64 (40), 25 (16)* <sup>9</sup>	64 (40), 25 (16)* <sup>9</sup>	64 (40), 25 (16)* <sup>9</sup>	64 (40), 25 (16)* <sup>9</sup>	64 (40), 25 (16)* <sup>9</sup>	64 (40), 25 (16)* <sup>9</sup>	
102 (63), 40 (25)* <sup>9</sup>	102 (63), 40 (25)* <sup>9</sup>	102 (63), 40 (25)* <sup>9</sup>	102 (63), 40 (25)* <sup>9</sup>	102 (63), 40 (25)* <sup>9</sup>	102 (63), 40 (25)* <sup>9</sup>	
35 149 (93), 58 (36)* <sup>9</sup>	149 (93), 58 (36)* <sup>9</sup>	149 (93), 58 (36)* <sup>9</sup>	149 (93), 58 (36)* <sup>9</sup>	149 (93), 58 (36)* <sup>9</sup>	149 (93), 58 (36)* <sup>9</sup>	
6.1 (20.0)	6.1 (20.0)	6.1 (20.0)	6.1 (20.0)	6.6 (21.7)	6.6 (21.7)	
6.6 (21.7)	6.6 (21.7)	6.6 (21.7)	6.6 (21.7)	7.1 (23.3)	7.1 (23.3)	
2KD-FTV	2KD-FTV	2KD-FTV	2KD-FTV	2KD-FTV	2KD-FTV	
16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC	
40 92.0 x 93.8 (3.62 x 3.69)	92.0 x 93.8 (3.62 x 3.69)	92.0 x 93.8 (3.62 x 3.69)	92.0 x 93.8 (3.62 x 3.69)	92.0 x 93.8 (3.62 x 3.69)	92.0 x 93.8 (3.62 x 3.69)	
2494 (386.6)	2494 (386.6)	2494 (386.6)	2494 (386.6)	2494 (386.6)	2494 (386.6)	
18.5 : 1	18.5 : 1	18.5 : 1	18.5 : 1	18.5 : 1	18.5 : 1	
Common-Rail Type	Common-Rail Type	Common-Rail Type	Common-Rail Type	Common-Rail Type	Common-Rail Type	
48 or higher	48 or higher	48 or higher	48 or higher	48 or higher	48 or higher	
45 75 / 3600	75 / 3600	75 / 3600	75 / 3600	75 / 3600	75 / 3600	
260 / 1600 - 2400	260 / 1600 - 2400	260 / 1600 - 2400	260 / 1600 - 2400	260 / 1600 - 2400	260 / 1600 - 2400	
12 - 55 x 2	12 - 55, 55 x 2* <sup>7</sup>	12 - 55, 55 x 2* <sup>7</sup>	12 - 55 x 2	12 - 55, 55 x 2* <sup>7</sup>	12 - 55, 55 x 2* <sup>7</sup>	
840	840	840	840	840	840	
2.7	2.0, 2.7* <sup>7</sup>	2.0, 2.7* <sup>7</sup>	2.7	2.0, 2.7* <sup>7</sup>	2.0, 2.7* <sup>7</sup>	
50 Dry, Single, Diaphragm	Dry, Single, Diaphragm	Dry, Single, Diaphragm	Dry, Single, Diaphragm	Dry, Single, Diaphragm	Dry, Single, Diaphragm	
R151F	R151F	R151F	R151F	R151F	R151F	
4.313	4.313	4.313	4.313	4.313	4.313	
2.330	2.330	2.330	2.330	2.330	2.330	
1.436	1.436	1.436	1.436	1.436	1.436	
55 1.000	1.000	1.000	1.000	1.000	1.000	
0.838	0.838	0.838	0.838	0.838	0.838	
4.220	4.220	4.220	4.220	4.220	4.220	
1.000 / 2.566	1.000 / 2.566	1.000 / 2.566	1.000 / 2.566	1.000 / 2.566	1.000 / 2.566	
3.909 / 3.909	3.909 / 3.909	3.909 / 3.909	3.909 / 3.909	3.909 / 3.909	3.909 / 3.909	
60 7.5 / 8.0	7.5 / 8.0	7.5 / 8.0	7.5 / 8.0	7.5 / 8.0	7.5 / 8.0	
Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	
Leading-Trailing Drum	Leading-Trailing Drum	Leading-Trailing Drum	Leading-Trailing Drum	Leading-Trailing Drum	Leading-Trailing Drum	
Drum	Drum	Drum	Drum	Drum	Drum	
Tandem 7.5" + 7.5"	Tandem 7.5" + 7.5"	Tandem 7.5" + 7.5"	Tandem 7.5" + 7.5"	Tandem 7.5" + 7.5"	Tandem 7.5" + 7.5"	
65 LSP & BV	LSP & BV	LSP & BV	LSP & BV	LSP & BV	LSP & BV	
Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone	
Leaf Spring	Leaf Spring	Leaf Spring	Leaf Spring	Leaf Spring	Leaf Spring	
STD	STD	STD	STD	STD	STD	
—	—	—	—	—	—	
70 Recirculating Ball	Recirculating Ball	Recirculating Ball	Recirculating Ball	Recirculating Ball	Recirculating Ball	
19.1	19.1	19.1	19.1	19.1	19.1	
Integral Type	Integral Type	Integral Type	Integral Type	Integral Type	Integral Type	

Item			Area	Europe	Australia			
Body Type				Extra Cab (4WD)	Regular Cab (2WD)			
Vehicle Grade				SR	DLX			
Model Code				KDN170L-CRMSYW3	RZN149R-TRMDKQ	RZN149R-TRMDKQ3	RZN149R-TRPDKQ3	
Major Dimensions & Vehicle Weights	Overall	Length	mm (in.)	5030 (198.0), 5160 (203.1)* <sup>1</sup>	4785 (188.4), 4915 (193.5)* <sup>1</sup>	4785 (188.4)	4785 (188.4)	5
		Width	mm (in.)	1700 (66.9)	1700 (66.9)	1700 (66.9)	1700 (66.9)	
		Height	mm (in.)	1750 (68.9)	1605 (63.2)	1605 (63.2)	1605 (63.2)	
	Wheel Base		mm (in.)	3095 (121.9)	2850 (112.3)	2850 (112.3)	2850 (112.3)	
	Tread	Front	mm (in.)	1440 (56.7)	1395 (54.9)	1395 (54.9)	1395 (54.9)	
		Rear	mm (in.)	1425 (56.1)	1410 (55.5)	1410 (55.5)	1410 (55.5)	10
	Room	Length	mm (in.)	1515 (59.6)	1015 (40.0)	1015 (40.0)	1015 (40.0)	
		Width	mm (in.)	1405 (55.3)	1405 (55.3)	1405 (55.3)	1405 (55.3)	
		Height	mm (in.)	1140 (44.9), 1115 (43.9)* <sup>6</sup>	1135 (44.7)	1135 (44.7)	1135 (44.7)	
	Cargo Space	Length	mm (in.)	—	2160 (85.0)	—	—	
		Width	mm (in.)	—	1465 (57.7)	—	—	15
		Height	mm (in.)	—	405 (15.9)	—	—	
	Overhang	Front	mm (in.)	790 (31.1)	795 (31.3)	795 (31.3)	795 (31.3)	
		Rear	mm (in.)	1145 (45.1), 1275 (50.2)* <sup>1</sup>	1140 (44.9)	1140 (44.9)	1140 (44.9)	
	Min. Running Ground Clearance		mm (in.)	225 (8.9)	200 (7.9)	200 (7.9)	200 (7.9)	
	Angle of Approach		degrees	36	27	27	27	20
	Angle of Departure		degrees	34	27	27	27	
	Curb Weight	Front	kg (lb)	1010 (2227)	740 (1631)	740 (1631)	750 (1653)	
		Rear	kg (lb)	675 (1488)	565 (1246)	565 (1246)	455 (1003)	
		Total	kg (lb)	1685 (3715)	1305 (2877)	1305 (2877)	1205 (2657)	
	Gross Vehicle Weight	Front	kg (lb)	1080 (2381)	970 (2138)	970 (2138)	970 (2138)	25
		Rear	kg (lb)	1435 (3164)	1760 (3880)	1760 (3880)	1760 (3880)	
		Total	kg (lb)	2515 (5545)	2730 (6019)	2730 (6019)	2730 (6019)	
Fuel Tank Capacity		ℓ (Imp.gal.)	77 (16.9)	69 (15.2)	69 (15.2)	69 (15.2)		
Luggage Compartment Capacity		m <sup>3</sup> (cu.ft.)	—	—	—	—		
Performance	Max. Speed		km/h (mph)	150 (93)	170 (106)	170 (106)	170 (106)	30
	Max. Cruising Speed		km/h (mph)	—	—	—	—	
	Max. Permissible Speed	1st Gear	km/h (mph)	35 (22), 14 (9)* <sup>9</sup>	45 (27)	45 (27)	54 (33)	
		2nd Gear	km/h (mph)	64 (40), 25 (16)* <sup>9</sup>	83 (51)	83 (51)	112 (69)	
		3rd Gear	km/h (mph)	102 (63), 40 (25)* <sup>9</sup>	129 (80)	129 (80)	—	
		4th Gear	km/h (mph)	149 (93), 58 (36)* <sup>9</sup>	170 (105)	170 (105)	—	35
	Min. Turning Radius	Tire	m (ft.)	6.6 (21.7)	5.8 (19.0)	5.8 (17.0)	5.8 (17.0)	
Body		m (ft.)	7.1 (23.3)	6.2 (20.3)	6.2 (20.3)	6.2 (20.3)		
Engine	Engine Type			2KD-FTV	3RZ-FE	3RZ-FE	3RZ-FE	
	Valve Mechanism			16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC	
	Bore x Stroke		mm (in.)	92.0 x 93.8 (3.62 x 3.69)	95.0 x 95.0 (3.74 x 3.74)	95.0 x 95.0 (3.74 x 3.74)	95.0 x 95.0 (3.74 x 3.74)	40
	Displacement		cm <sup>3</sup> (cu.in.)	2494 (386.6)	2694 (164.4)	2694 (164.4)	2694 (164.4)	
	Compression Ratio			18.5 : 1	9.5 : 1	9.5 : 1	9.5 : 1	
	Carburetor Type or Injection Pump Type (Diesel)			Common-Rail Type	EFI	EFI	EFI	
	Research Octane No. or Cetane No. (Diesel)			48 or higher	91	91	91	
	Max. Output (EEC)		kw / rpm	75 / 3600	108 / 4800 (EEC)	108 / 4800 (EEC)	108 / 4800 (EEC)	45
	Max. Torque (EEC)		N·m / rpm	260 / 1600 - 2400	235 / 4000 (EEC)	235 / 4000 (EEC)	235 / 4000 (EEC)	
Engine Electrical	Battery Capacity (5HR) Voltage & Amp. hr.			12 - 55, 55 x 2* <sup>7</sup>	12 - 48	12 - 48	12 - 48	
	Alternator Output		Watts	840	840	840	840	
	Starter Output		kW	2.0, 2.7* <sup>7</sup>	1.2	1.2	1.2	
Chassis	Clutch Type			Dry, Single, Diaphragm	Dry, Single, Diaphragm	Dry, Single, Diaphragm	—	50
	Transaxle Type			R151F	W56	W56	A340E	
	Transmission Gear Ratio	In First		4.313	3.954	3.954	2.804	
		In Second		2.330	2.141	2.141	1.531	
		In Third		1.436	1.384	1.384	1.000	
		In Fourth		1.000	1.000	1.000	0.705	55
		In Fifth		0.838	0.850	0.850	—	
		In Reverse		4.220	4.091	4.091	2.393	
	Transfer Gear Ratio H4 / L4			1.000 / 2.566	—	—	—	
	Differential Gear Ratio (Front / Rear)			3.909 / 3.909	— / 3.727	— / 3.727	— / 3.727	
	Differential Gear Size (Front / Rear)		in.	7.5 / 8.0	— / 8.0	— / 8.0	— / 8.0	60
	Brake Type	Front		Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	
		Rear		Leading-Trailing Drum	Leading-Trailing Drum	Leading-Trailing Drum	Leading-Trailing Drum	
	Parking Brake Type			Drum	Drum	Drum	Drum	
	Brake Booster Type and Size		in.	Tandem 7.5" + 7.5"	Tandem 7.5" + 7.5"	Tandem 7.5" + 7.5"	Tandem 7.5" + 7.5"	
	Proportioning Valve Type			LSP & BV	LSP & BV	LSP & BV	LSP & BV	65
	Suspension Type	Front		Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone	
		Rear		Leaf Spring	Leaf Spring	Leaf Spring	Leaf Spring	
	Stabilizer Bar	Front		STD	STD	STD	STD	
Rear			—	—	—	—		
Steering Gear Type			Recirculating Ball	Recirculating Ball	Recirculating Ball	Recirculating Ball	70	
Steering Gear Ratio (Overall)			19.1	20.4	20.4	20.4		
Power Steering Type			Integral Type	Integral Type	Integral Type	Integral Type		

\*1: With Rear Step Bumper

\*8: With Power Steering

\*6: With Moon Roof

\*9: Transfer in Low

\*7: Option

\*10: With ABS

Australia						
Double Cab (2WD)				Extra Cab (2WD)		
DLX	SR	DLX	SR	DLX		
RZN149R-PRMDKQ	RZN149R-PRMSKQ	RZN149R-PRPDKQ	RZN149R-PRPSKQ	RZN154R-CRMDKQ	RZN154R-CRPDKQ	
5 4785 (188.4), 4915 (193.5)* <sup>1</sup>	4785 (188.4), 4915 (193.5)* <sup>1</sup>	4785 (188.4), 4915 (193.5)* <sup>1</sup>	4785 (188.4), 4915 (193.5)* <sup>1</sup>	5030 (198.0), 5160 (203.1)* <sup>1</sup>	5030 (198.0), 5160 (203.1)* <sup>1</sup>	
1700 (66.9)	1700 (66.9)	1700 (66.9)	1700 (66.9)	1700 (66.9)	1700 (66.9)	
1630 (64.2)	1630 (64.2)	1630 (64.2)	1630 (64.2)	1610 (63.4)	1610 (63.4)	
2850 (112.3)	2850 (112.3)	2850 (112.3)	2850 (112.3)	3085 (121.5)	3085 (121.5)	
1395 (54.9)	1395 (54.9)	1395 (54.9)	1395 (54.9)	1395 (54.9)	1395 (54.9)	
10 1410 (55.5)	1410 (55.5)	1410 (55.5)	1410 (55.5)	1410 (55.5)	1410 (55.5)	
1820 (71.7)	1820 (71.7)	1820 (71.7)	1820 (71.7)	1515 (59.6)	1515 (59.6)	
1405 (55.3)	1405 (55.3)	1405 (55.3)	1405 (55.3)	1405 (55.3)	1405 (55.3)	
1165 (45.9)	1165 (45.9)	1165 (45.9)	1165 (45.9)	1140 (44.9), 1115 (43.9)* <sup>6</sup>	1140 (44.9), 1115 (43.9)* <sup>6</sup>	
1355 (53.3)	1355 (53.3)	1355 (53.3)	1355 (53.3)	1855 (73.0)	1855 (73.0)	
15 1465 (57.7)	1465 (57.7)	1465 (57.7)	1465 (57.7)	1450 (57.1)	1450 (57.1)	
405 (15.9)	405 (15.9)	405 (15.9)	405 (15.9)	405 (15.9)	405 (15.9)	
795 (31.3)	795 (31.3)	795 (31.3)	795 (31.3)	795 (31.3)	795 (31.3)	
1140 (44.9)	1140 (44.9)	1140 (44.9)	1140 (44.9)	1140 (44.9)	1140 (44.9)	
200 (7.9)	200 (7.9)	200 (7.9)	200 (7.9)	200 (7.9)	200 (7.9)	
20 27	27	27	27	27	27	
27	27	27	27	27	27	
760 (1676)	765 (1687)	770 (1698)	775 (1709)	770 (1698)	780 (1720)	
625 (1378)	625 (1378)	625 (1378)	625 (1378)	600 (1323)	600 (1323)	
1385 (3053)	1390 (3064)	1395 (3075)	1400 (3086)	1370 (3020)	1380 (3042)	
25 970 (2138)	970 (2138)	970 (2138)	970 (2138)	970 (2138)	970 (2138)	
1760 (3880)	1760 (3880)	1760 (3880)	1760 (3880)	1760 (3880)	1760 (3880)	
2730 (6019)	2730 (6019)	2730 (6019)	2730 (6019)	2730 (6019)	2730 (6019)	
66 (14.5)	66 (14.5)	66 (14.5)	66 (14.5)	69 (15.2)	69 (15.2)	
—	—	—	—	—	—	
30 170 (106)	170 (106)	170 (106)	170 (106)	170 (106)	170 (106)	
—	—	—	—	—	—	
45 (27)	45 (27)	54 (33)	54 (33)	45 (27)	54 (33)	
83 (51)	83 (51)	112 (69)	112 (69)	83 (51)	112 (69)	
129 (80)	129 (80)	—	—	129 (80)	—	
35 170 (105)	170 (105)	—	—	170 (105)	—	
5.8 (17.0)	5.8 (17.0)	5.8 (17.0)	5.8 (17.0)	5.8 (19.0)	5.8 (19.0)	
6.2 (20.3)	6.2 (20.3)	6.2 (20.3)	6.2 (20.3)	6.2 (20.3)	6.2 (20.3)	
3RZ-FE	3RZ-FE	3RZ-FE	3RZ-FE	3RZ-FE	3RZ-FE	
16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC	
40 95.0 x 95.0 (3.74 x 3.74)	95.0 x 95.0 (3.74 x 3.74)	95.0 x 95.0 (3.74 x 3.74)	95.0 x 95.0 (3.74 x 3.74)	95.0 x 95.0 (3.74 x 3.74)	95.0 x 95.0 (3.74 x 3.74)	
2694 (164.4)	2694 (164.4)	2694 (164.4)	2694 (164.4)	2694 (164.4)	2694 (164.4)	
9.5 : 1	9.5 : 1	9.5 : 1	9.5 : 1	9.5 : 1	9.5 : 1	
EFI	EFI	EFI	EFI	EFI	EFI	
91	91	91	91	91	91	
45 108 / 4800 (EEC)	108 / 4800 (EEC)	108 / 4800 (EEC)	108 / 4800 (EEC)	108 / 4800 (EEC)	108 / 4800 (EEC)	
235 / 4000 (EEC)	235 / 4000 (EEC)	235 / 4000 (EEC)	235 / 4000 (EEC)	235 / 4000 (EEC)	235 / 4000 (EEC)	
12 - 48	12 - 48	12 - 48	12 - 48	12 - 48	12 - 48	
840	840	840	840	840	840	
1.2	1.2	1.2	1.2	1.2	1.2	
50 Dry, Single, Diaphragm	Dry, Single, Diaphragm	—	—	Dry, Single, Diaphragm	—	
W56	W56	A340E	A340E	W56	A340E	
3.954	3.954	2.804	2.804	3.954	2.804	
2.141	2.141	1.531	1.531	2.141	1.531	
1.384	1.384	1.000	1.000	1.384	1.000	
55 1.000	1.000	0.705	0.705	1.000	0.705	
0.850	0.850	—	—	0.850	—	
4.091	4.091	2.393	2.393	4.091	2.393	
—	—	—	—	—	—	
— / 3.727	— / 3.727	— / 3.727	— / 3.727	— / 3.727	— / 3.727	
60 — / 8.0	— / 8.0	— / 8.0	— / 8.0	— / 8.0	— / 8.0	
Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	
Leading-Trailing Drum	Leading-Trailing Drum	Leading-Trailing Drum	Leading-Trailing Drum	Leading-Trailing Drum	Leading-Trailing Drum	
Drum	Drum	Drum	Drum	Drum	Drum	
Tandem 7.5" + 7.5"	Tandem 7.5" + 7.5"	Tandem 7.5" + 7.5"	Tandem 7.5" + 7.5"	Tandem 7.5" + 7.5"	Tandem 7.5" + 7.5"	
65 LSP & BV	LSP & BV	LSP & BV	LSP & BV	LSP & BV	LSP & BV	
Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone	
Leaf Spring	Leaf Spring	Leaf Spring	Leaf Spring	Leaf Spring	Leaf Spring	
STD	STD	STD	STD	STD	STD	
—	—	—	—	—	—	
70 Recirculating Ball	Recirculating Ball	Recirculating Ball	Recirculating Ball	Recirculating Ball	Recirculating Ball	
20.4	20.4	20.4	20.4	20.4	20.4	
Integral Type	Integral Type	Integral Type	Integral Type	Integral Type	Integral Type	

Item			Area	Australia				
Body Type				Regular Cab (2WD)	Double Cab (2WD)		Extra Cab (2WD)	
Vehicle Grade				DLX		SR	DLX	
Model Code				LN147R-TRMDEQ3	LN147R-PRMDEQ	LN147R-PRMSEQ	LN152R-CRMDEQ	
Major Dimensions & Vehicle Weights	Overall	Length	mm (in.)	4785 (188.4)	4785 (188.4), 4915 (193.5)* <sup>1</sup>	4785 (188.4), 4915 (193.5)* <sup>1</sup>	5030 (198.0), 5160 (203.1)* <sup>1</sup>	5
		Width	mm (in.)	1700 (66.9)	1700 (66.9)	1700 (66.9)	1700 (66.9)	
		Height	mm (in.)	1600 (63.0)	1625 (64.0)	1625 (64.0)	1605 (63.2)	
	Wheel Base		mm (in.)	2850 (112.2)	2850 (112.2)	2850 (112.2)	3085 (121.5)	
	Tread	Front	mm (in.)	1395 (54.9)	1395 (54.9)	1395 (54.9)	1395 (54.9)	
		Rear	mm (in.)	1410 (55.5)	1410 (55.5)	1410 (55.5)	1410 (55.5)	10
	Room	Length	mm (in.)	1015 (40.0)	1820 (7.17)	1820 (7.17)	1515 (59.6)	
		Width	mm (in.)	1405 (55.3)	1405 (55.3)	1405 (55.3)	1405 (55.3)	
		Height	mm (in.)	1135 (44.7)	1165 (45.9)	1165 (45.9)	1140 (44.9), 1115 (43.9)* <sup>6</sup>	
	Cargo Space	Length	mm (in.)	—	1355 (53.3)	1355 (53.3)	1855 (73.0)	
		Width	mm (in.)	—	1465 (57.7)	1465 (57.7)	1450 (57.1)	15
		Height	mm (in.)	—	405 (15.9)	405 (15.9)	405 (15.9)	
	Overhang	Front	mm (in.)	790 (31.1)	790 (31.1)	790 (31.1)	795 (31.3)	
		Rear	mm (in.)	1135 (44.7)	1135 (44.7)	1135 (44.7)	1150 (45.2)	
	Min. Running Ground Clearance		mm (in.)	200 (7.9)	200 (7.9)	200 (7.9)	200 (7.9)	
	Angle of Approach		degrees	37	37	37	25	20
	Angle of Departure		degrees	35	35	35	25	
	Curb Weight	Front	kg (lb)	820 (1808)	830 (1830)	835 (1841)	840 (1852)	
		Rear	kg (lb)	455 (1003)	625 (1378)	625 (1378)	600 (1323)	
		Total	kg (lb)	1275 (2811)	1455 (3208)	1460 (3219)	1440 (3175)	
	Gross Vehicle Weight	Front	kg (lb)	970 (2138)	970 (2138)	970 (2138)	970 (2138)	25
		Rear	kg (lb)	1760 (3880)	1760 (3880)	1760 (3880)	1760 (3880)	
		Total	kg (lb)	2730 (6019)	2730 (6019)	2730 (6019)	2730 (6019)	
Fuel Tank Capacity		ℓ (Imp.gal.)	69 (15.2)	66 (14.5)	66 (14.5)	69 (15.2)		
Luggage Compartment Capacity		m <sup>3</sup> (cu.ft.)	—	—	—	—		
Performance	Max. Speed		km/h (mph)	145 (90)	145 (90)	145 (90)	145 (90)	30
	Max. Cruising Speed		km/h (mph)	—	—	—	—	
	Max. Permissible Speed	1st Gear	km/h (mph)	35 (21)	35 (21)	35 (21)	35 (21)	
		2nd Gear	km/h (mph)	59 (36)	59 (36)	59 (36)	59 (36)	
		3rd Gear	km/h (mph)	95 (59)	95 (59)	95 (59)	95 (59)	
		4th Gear	km/h (mph)	138 (85)	138 (85)	138 (85)	138 (85)	35
	Min. Turning Radius	Tire	m (ft.)	6.1 (20.0)	6.1 (20.0)	6.1 (20.0)	6.0 (19.7)	
		Body	m (ft.)	6.6 (21.7)	6.6 (21.7)	6.6 (21.7)	6.5 (21.3)	
Engine	Engine Type			5L-E	5L-E	5L-E	5L-E	
	Valve Mechanism			8-Valve, OHC	8-Valve, OHC	8-Valve, OHC	8-Valve, OHC	
	Bore x Stroke		mm (in.)	99.5 x 96.0 (3.92 x 3.78)	99.5 x 96.0 (3.92 x 3.78)	99.5 x 96.0 (3.92 x 3.78)	99.5 x 96.0 (3.92 x 3.78)	40
	Displacement		cm <sup>3</sup> (cu.in.)	2986 (182.2)	2986 (182.2)	2986 (182.2)	2986 (182.2)	
	Compression Ratio			22.2 : 1	22.2 : 1	22.2 : 1	22.2 : 1	
	Carburetor Type or Injection Pump Type (Diesel)			EFI	EFI	EFI	EFI	
	Research Octane No. or Cetane No. (Diesel)			50 or higher	50 or higher	50 or higher	50 or higher	
	Max. Output (EEC)		kw /rpm	71 /4000 (SAE-NET)	71 /4000 (SAE-NET)	71 /4000 (SAE-NET)	71 /4000 (SAE-NET)	45
Max. Torque (EEC)		N·m /rpm	200 /2600 (SAE-NET)	200 /2600 (SAE-NET)	200 /2600 (SAE-NET)	200 /2600 (SAE-NET)		
Engine Electrical	Battery Capacity (5HR)		Voltage & Amp. hr.	12 - 64	12 - 64	12 - 64	12 - 64	
	Alternator Output		Watts	660	660	660	660	
	Starter Output		kW	2.2	2.2	2.2	2.2	
Chassis	Clutch Type			Dry, Single, Diaphragm	Dry, Single, Diaphragm	Dry, Single, Diaphragm	Dry, Single, Diaphragm	50
	Transaxle Type			G52	G52	G52	G52	
	Transmission Gear Ratio	In First		3.928	3.928	3.928	3.928	
		In Second		2.333	2.333	2.333	2.333	
		In Third		1.451	1.451	1.451	1.451	
		In Fourth		1.000	1.000	1.000	1.000	55
		In Fifth		0.851	0.851	0.851	0.851	
		In Reverse		4.743	4.743	4.743	4.743	
	Transfer Gear Ratio H4 /L4			—	—	—	—	
	Differential Gear Ratio (Front /Rear)			— /4.100	— /4.100	— /4.100	— /4.100	
	Differential Gear Size (Front /Rear)		in.	— /8.0	— /8.0	— /8.0	— /8.0	60
	Brake Type	Front		Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	
		Rear		Leading-Trailing Drum	Leading-Trailing Drum	Leading-Trailing Drum	Leading-Trailing Drum	
	Parking Brake Type			Drum	Drum	Drum	Drum	
	Brake Booster Type and Size		in.	Single 9"	Single 9"	Single 9"	Single 9"	
	Proportioning Valve Type			LSP & BV	LSP & BV	LSP & BV	LSP & BV	65
	Suspension Type	Front		Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone	
		Rear		Leaf Spring	Leaf Spring	Leaf Spring	Leaf Spring	
	Stabilizer Bar	Front		—	—	—	—	
		Rear		—	—	—	—	
Steering Gear Type			Recirculating Ball	Recirculating Ball	Recirculating Ball	Recirculating Ball	70	
Steering Gear Ratio (Overall)			20.4	20.4	20.4	20.4		
Power Steering Type			Integral Type	Integral Type	Integral Type	Integral Type		

\*1: With Rear Step Bumper

\*6: With Moon Roof

\*9: Transfer in Low

Australia						
Regular Cab (4WD)		Double Cab (4WD)	Extra Cab (4WD)		Regular Cab (4WD)	
DLX						
	LN167R-TRMDEQ3	LN167R-PRMDEQ	LN172R-CRMDEQ	LN172R-CRMDEQ3	KZN165R-TRMDTQ	KZN165R-TRMDTQ3
5	4785 (188.4)	4785 (188.4), 4915 (193.5)*1	5030 (198.0), 5160 (203.1)*1	5030 (198.0), 5160 (203.1)*1	4785 (188.4)	4785 (188.4)
	1700 (66.9)	1700 (66.9)	1700 (66.9)	1700 (66.9)	1700 (66.9)	1700 (66.9)
	1780 (70.1)	1780 (70.1)	1770 (69.7)	1770 (69.7)	1780 (70.1)	1780 (70.1)
	2860 (112.6)	2860 (112.6)	3095 (121.9)	3095 (121.9)	2860 (112.6)	2860 (112.6)
	1440 (56.7)	1440 (56.7)	1440 (56.7)	1440 (56.7)	1440 (56.7)	1440 (56.7)
10	1425 (56.1)	1425 (56.1)	1425 (56.1)	1425 (56.1)	1425 (56.1)	1425 (56.1)
	1015 (40.0)	1820 (71.7)	1515 (59.6)	1515 (59.6)	1015 (40.0)	1015 (40.0)
	1405 (55.3)	1405 (55.3)	1405 (55.3)	1405 (55.3)	1405 (55.3)	1405 (55.3)
	1135 (44.7)	1165 (45.9)	1140 (44.9), 1115 (43.9)*6	1140 (44.9), 1115 (43.9)*6	1135 (44.7)	1135 (44.7)
	—	1355 (53.3)	1855 (73.0)	—	2160 (85.0)	—
15	—	1465 (57.7)	1450 (57.1)	—	1465 (57.7)	—
	—	405 (15.9)	405 (15.9)	—	405 (15.9)	—
	790 (31.1)	790 (31.1)	790 (31.1)	790 (31.1)	790 (31.1)	790 (31.1)
	1135 (44.7)	1135 (44.7)	1145 (45.1)	1145 (45.1)	1135 (44.7)	1135 (44.7)
	225 (8.9)	225 (8.9)	225 (8.9)	225 (8.9)	225 (8.9)	225 (8.9)
20	37	37	36	36	37	37
	35	35	34	34	34	34
	1000 (2205)	1010 (2227)	1030 (2271)	1030 (2271)	1055 (2326)	1055 (2326)
	520 (1146)	690 (1521)	665 (1466)	665 (1466)	635 (1400)	635 (1400)
	1520 (3351)	1700 (3748)	1695 (3737)	1695 (3737)	1690 (3726)	1690 (3726)
25	1170 (2579)	1170 (2579)	1170 (2579)	1170 (2579)	1170 (2579)	1170 (2579)
	1560 (3439)	1560 (3439)	1560 (3439)	1560 (3439)	1560 (3439)	1560 (3439)
	2730 (6019)	2730 (6019)	2730 (6019)	2730 (6019)	2730 (6019)	2730 (6019)
	77 (16.9)	66 (14.5)	77 (16.9)	77 (16.9)	77 (16.9)	77 (16.9)
	—	—	—	—	—	—
30	140 (87)	140 (87)	140 (87)	140 (87)	160 (99)	160 (99)
	—	—	—	—	—	—
	34 (21), 13 (8)*9	34 (21), 13 (8)*9	34 (21), 13 (8)*9	34 (21), 13 (8)*9	36 (22), 14 (8)*9	36 (22), 14 (8)*9
	58 (36), 22 (13)*9	58 (36), 22 (13)*9	58 (36), 22 (13)*9	58 (36), 22 (13)*9	68 (42), 26 (16)*9	68 (42), 26 (16)*9
	94 (58), 36 (22)*9	94 (58), 36 (22)*9	94 (58), 36 (22)*9	94 (58), 36 (22)*9	108 (67), 42 (26)*9	108 (67), 42 (26)*9
35	136 (84), 53 (32)*9	136 (84), 53 (32)*9	136 (84), 53 (32)*9	136 (84), 53 (32)*9	158 (98), 61 (37)*9	158 (98), 61 (37)*9
	6.1 (20.0)	6.1 (20.0)	6.6 (21.7)	6.6 (21.7)	6.1 (20.0)	6.1 (20.0)
	6.6 (21.7)	6.6 (21.7)	7.1 (23.3)	7.1 (23.3)	6.6 (21.7)	6.6 (21.7)
	5L-E	5L-E	5L-E	5L-E	1KZ-TE	1KZ-TE
	8-Valve, OHC	8-Valve, OHC	8-Valve, OHC	8-Valve, OHC	8-Valve, OHC	8-Valve, OHC
40	99.5 x 96.0 (3.92 x 3.78)	99.5 x 96.0 (3.92 x 3.78)	99.5 x 96.0 (3.92 x 3.78)	99.5 x 96.0 (3.92 x 3.78)	96.0 x 103.0 (3.78 x 4.06)	96.0 x 103.0 (3.78 x 4.06)
	2986 (182.2)	2986 (182.2)	2986 (182.2)	2986 (182.2)	2982 (182.0)	2982 (182.0)
	22.2 : 1	22.2 : 1	22.2 : 1	22.2 : 1	21.0 : 1	21.0 : 1
	EFI	EFI	EFI	EFI	EFI	EFI
	50 or higher	50 or higher	50 or higher	50 or higher	50 or higher	50 or higher
45	71 / 4000 (SAE-NET)	71 / 4000 (SAE-NET)	71 / 4000 (SAE-NET)	71 / 4000 (SAE-NET)	85 / 3600	85 / 3600
	200 / 2600 (SAE-NET)	200 / 2600 (SAE-NET)	200 / 2600 (SAE-NET)	200 / 2600 (SAE-NET)	315 / 2000	315 / 2000
	12 - 64	12 - 64	12 - 64	12 - 64	12 - 64	12 - 64
	840	840	840	840	840	840
	2.2	2.2	2.2	2.2	2.2	2.2
50	Dry, Single, Diaphragm	Dry, Single, Diaphragm	Dry, Single, Diaphragm	Dry, Single, Diaphragm	Dry, Single, Diaphragm	Dry, Single, Diaphragm
	G52	G52	G52	G52	R151F	R151F
	3.928	3.928	3.928	3.928	4.313	4.313
	2.333	2.333	2.333	2.333	2.330	2.330
	1.451	1.451	1.451	1.451	1.436	1.436
55	1.000	1.000	1.000	1.000	1.000	1.000
	0.851	0.851	0.851	0.851	0.838	0.838
	4.743	4.743	4.743	4.743	4.220	4.220
	1.000 / 2.566	1.000 / 2.566	1.000 / 2.566	1.000 / 2.566	1.000 / 2.566	1.000 / 2.566
	4.556 / 4.556	4.556 / 4.556	4.556 / 4.556	4.556 / 4.556	3.727 / 3.727	3.727 / 3.727
60	7.5 / 8.0	7.5 / 8.0	7.5 / 8.0	7.5 / 8.0	7.5 / 8.0	7.5 / 8.0
	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc
	Leading-Trailing Drum	Leading-Trailing Drum	Leading-Trailing Drum	Leading-Trailing Drum	Leading-Trailing Drum	Leading-Trailing Drum
	Drum	Drum	Drum	Drum	Drum	Drum
	Single 9"	Single 9"	Single 9"	Single 9"	Tandem 7.5" + 7.5"	Tandem 7.5" + 7.5"
65	LSP & BV	LSP & BV	LSP & BV	LSP & BV	LSP & BV	LSP & BV
	Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone
	Leaf Spring	Leaf Spring	Leaf Spring	Leaf Spring	Leaf Spring	Leaf Spring
	STD	STD	STD	STD	STD	STD
	—	—	—	—	—	—
70	Recirculating Ball	Recirculating Ball	Recirculating Ball	Recirculating Ball	Recirculating Ball	Recirculating Ball
	19.1	19.1	19.1	19.1	19.1	19.1
	Integral Type	Integral Type	Integral Type	Integral Type	Integral Type	Integral Type



Item			Area	Australia				
Body Type				Double Cab (4WD)			Regular Cab (4WD)	
Vehicle Grade				DLX	SR	DLX		
Model Code				KZN165R-PRMDTQ	KZN165R-PRMSTQ	KZN165R-PRMDTQ3	VZN167R-TRMDEQ	
Major Dimensions & Vehicle Weights	Overall	Length	mm (in.)	4785 (188.4)	4785 (188.4), 4915 (193.5)* <sup>1</sup>	4785 (188.4)	4785 (188.4), 4915 (193.5)* <sup>1</sup>	5
		Width	mm (in.)	1700 (66.9)	1700 (66.9), 1790 (70.5)* <sup>3</sup>	1700 (66.9)	1700 (66.9)	
		Height	mm (in.)	1780 (70.1)	1780 (70.1), 1785 (70.3)* <sup>3</sup>	1780 (70.1)	1780 (70.1)	
	Wheel Base		mm (in.)	2860 (112.6)	2860 (112.6)	2860 (112.6)	2860 (112.6)	
	Tread	Front	mm (in.)	1440 (56.7)	1440 (56.7), 1485 (58.5)* <sup>3</sup>	1440 (56.7)	1440 (56.7)	
		Rear	mm (in.)	1425 (56.1)	1425 (56.1), 1470 (57.9)* <sup>3</sup>	1425 (56.1)	1425 (56.1)	10
	Room	Length	mm (in.)	1820 (71.7)	1820 (71.7)	1820 (71.7)	1015 (40.0)	
		Width	mm (in.)	1405 (55.3)	1405 (55.3)	1405 (55.3)	1405 (55.3)	
		Height	mm (in.)	1165 (45.9)	1165 (45.9)	1165 (45.9)	1135 (44.7)	
	Cargo Space	Length	mm (in.)	1355 (53.3)	1355 (53.3)	—	2160 (85.0)	
		Width	mm (in.)	1465 (57.7)	1465 (57.7)	—	1465 (57.7)	15
		Height	mm (in.)	405 (15.9)	405 (15.9)	—	405 (15.9)	
	Overhang	Front	mm (in.)	790 (31.1)	790 (31.1)	790 (31.1)	790 (31.1)	
		Rear	mm (in.)	1135 (44.7)	1135 (44.7)	1135 (44.7)	1135 (44.7)	
	Min. Running Ground Clearance		mm (in.)	225 (8.9)	225 (8.9)	225 (8.9)	225 (8.9)	
	Angle of Approach		degrees	37	37	—	—	20
	Angle of Departure		degrees	34	34	—	—	
	Curb Weight	Front	kg (lb)	1065 (2348)	1060 (2337)	1065 (2348)	975 (2149)	
		Rear	kg (lb)	695 (1532)	685 (1510)	695 (1532)	660 (1455)	
		Total	kg (lb)	1760 (3880)	1745 (3847)	1760 (3880)	1635 (3604)	
	Gross Vehicle Weight	Front	kg (lb)	1170 (2579)	1170 (2579)	—	—	25
		Rear	kg (lb)	1560 (3439)	1560 (3439)	—	—	
		Total	kg (lb)	2730 (6019)	2730 (6019)	2730 (6019)	2730 (6019)	
Fuel Tank Capacity		ℓ (Imp.gal.)	66 (14.5)	66 (14.5)	66 (14.5)	77 (16.9)		
Luggage Compartment Capacity		m <sup>3</sup> (cu.ft.)	—	—	—	—		
Performance	Max. Speed		km/h (mph)	160 (99)	160 (99)	160 (99)	—	30
	Max. Cruising Speed		km/h (mph)	—	—	—	—	
	Max. Permissible Speed	1st Gear	km/h (mph)	36 (22), 14 (8)* <sup>9</sup>	36 (22), 14 (9)* <sup>9</sup>	36 (22), 14 (9)* <sup>9</sup>	38 (23), 15 (9)* <sup>9</sup>	
		2nd Gear	km/h (mph)	68 (42), 26 (16)* <sup>9</sup>	67 (42), 26 (16)* <sup>9</sup>	67 (42), 26 (16)* <sup>9</sup>	71 (44), 28 (17)* <sup>9</sup>	
		3rd Gear	km/h (mph)	108 (67), 42 (26)* <sup>9</sup>	107 (66), 41 (25)* <sup>9</sup>	107 (66), 41 (25)* <sup>9</sup>	115 (71), 45 (28)* <sup>9</sup>	
		4th Gear	km/h (mph)	158 (98), 61 (37)* <sup>9</sup>	156 (97), 61(38)* <sup>9</sup>	156 (97), 61(38)* <sup>9</sup>	165 (103), 65 (40)* <sup>9</sup>	35
	Min. Turning Radius	Tire	m (ft.)	6.1 (20.0)	6.1 (20.0)	6.1 (20.0)	6.1 (20.0)	
		Body	m (ft.)	6.6 (21.7)	6.6 (21.7)	6.6 (21.7)	6.6 (21.7)	
Engine	Engine Type			1KZ-TE	1KZ-TE	1KZ-TE	5VZ-FE	
	Valve Mechanism			8-Valve, OHC	8-Valve, OHC	8-Valve, OHC	24-Valve, DOHC	
	Bore x Stroke		mm (in.)	96.0 x 103.0 (3.78 x 4.06)	96.0 x 103.0 (3.78 x 4.06)	96.0 x 103.0 (3.78 x 4.06)	93.5 x 82.0 (3.68 x 3.23)	40
	Displacement		cm <sup>3</sup> (cu.in.)	2982 (182.0)	2982 (182.0)	2982 (182.0)	2982 (182.0)	
	Compression Ratio			21.0 : 1	21.0 : 1	21.0 : 1	21.0 : 1	
	Carburetor Type or Injection Pump Type (Diesel)			EFI	EFI	EFI	EFI	
	Research Octane No. or Cetane No. (Diesel)			50 or higher	50 or higher	50 or higher	91 or higher	
	Max. Output (EEC)		kw / rpm	85 / 3600	85 / 3600 (SAE-NET)	85 / 3600 (SAE-NET)	124 / 4600 (SAE-NET)	45
Max. Torque (EEC)		N·m / rpm	315 / 2000	315 / 2000 (SAE-NET)	315 / 2000 (SAE-NET)	291 / 3600 (SAE-NET)		
Engine Electrical	Battery Capacity (5HR)		Voltage & Amp. hr.	12 - 64	12 - 64	12 - 64	12 - 48	
	Alternator Output		Watts	840	840	840	840	
	Starter Output		kW	2.2	2.2	2.2	1.4	
Chassis	Clutch Type			Dry, Single, Diaphragm	Dry, Single, Diaphragm	Dry, Single, Diaphragm	Dry, Single, Diaphragm	50
	Transaxle Type			R151F	R151F	R151F	R150F	
	Transmission Gear Ratio	In First		4.313	4.313	4.313	3.830	
		In Second		2.330	2.330	2.330	2.062	
		In Third		1.436	1.436	1.436	1.436	
		In Fourth		1.000	1.000	1.000	1.000	55
		In Fifth		0.838	0.838	0.838	0.838	
		In Reverse		4.220	4.220	4.220	4.220	
	Transfer Gear Ratio H4 / L4			1.000 / 2.566	1.000 / 2.566	1.000 / 2.566	1.000 / 2.566	
	Differential Gear Ratio (Front / Rear)			3.727 / 3.727	3.727 / 3.727	3.727 / 3.727	4.100 / 4.100	
	Differential Gear Size (Front / Rear)		in.	7.5 / 8.0	7.5 / 8.0	7.5 / 8.0	7.5 / 8.0	60
	Brake Type	Front		Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	
		Rear		Leading-Trailing Drum	Leading-Trailing Drum	Leading-Trailing Drum	Leading-Trailing Drum	
	Parking Brake Type			Drum	Drum	Drum	Drum	
	Brake Booster Type and Size		in.	Tandem 7.5" + 7.5"	Tandem 7.5" + 7.5"	Tandem 7.5" + 7.5"	Tandem 7.5" + 7.5"	
	Proportioning Valve Type			LSP & BV	LSP & BV	LSP & BV	LSP & BV	65
	Suspension Type	Front		Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone	
		Rear		Leaf Spring	Leaf Spring	Leaf Spring	Leaf Spring	
	Stabilizer Bar	Front		STD	STD	STD	STD	
		Rear		—	—	—	—	
Steering Gear Type			Recirculating Ball	Recirculating Ball	Recirculating Ball	Recirculating Ball	70	
Steering Gear Ratio (Overall)			19.1	19.1	19.1	19.1		
Power Steering Type			Integral Type	Integral Type	Integral Type	Integral Type		

\*<sup>1</sup>: With Rear Step Bumper\*<sup>3</sup>: With 255 / 70R15 Tire\*<sup>6</sup>: With Moon Roof\*<sup>9</sup>: Transfer in Low

Australia						
Regular Cab (4WD)		Double Cab (4WD)			Extra Cab (4WD)	
DLX		SR		DLX	SR	DLX
VZN167R-TRMDEQ3	VZN167R-PRMDEQ	VZN167R-PRMSEQ	VZN167R-PRPDEQ	VZN167R-PRPSEQ	VZN172R-CRMDEQ	
4785 (188.4)	4785 (188.4), 4915 (193.5)*1	4785 (188.4), 4915 (193.5)*1	4785 (188.4), 4915 (193.5)*1	4785 (188.4), 4915 (193.5)*1	5030 (198.0), 5160 (203.1)*1	
1700 (66.9)	1700 (66.9)	1700 (66.9), 1790 (70.5)*3	1700 (66.9)	1700 (66.9), 1790 (70.5)*3	1700 (66.9)	
1780 (70.1)	1780 (70.1)	1780 (70.1), 1785 (70.3)*3	1780 (70.1)	1780 (70.1), 1785 (70.3)*3	1780 (70.1)	
2860 (112.6)	2860 (112.6)	2860 (112.6)	2860 (112.6)	2860 (112.6)	3095 (121.8)	
1440 (56.7)	1440 (56.7)	1440 (56.7), 1485 (58.5)*3	1440 (56.7)	1440 (56.7), 1485 (58.5)*3	1440 (56.7)	
1425 (56.1)	1425 (56.1)	1425 (56.1), 1470 (57.9)*3	1425 (56.1)	1425 (56.1), 1470 (57.9)*3	1425 (56.1)	
1015 (40.0)	1820 (71.7)	1820 (71.7)	1820 (71.7)	1820 (71.7)	1515 (59.6)	
1405 (55.3)	1405 (55.3)	1405 (55.3)	1405 (55.3)	1405 (55.3)	1405 (55.3)	
1135 (44.7)	1165 (45.9)	1165 (45.9)	1165 (45.9)	1165 (45.9)	1140 (44.9), 1115 (43.9)*6	
—	1355 (53.3)	1355 (53.3)	1355 (53.3)	1355 (53.3)	1855 (73.0)	
—	1465 (57.7)	1465 (57.7)	1465 (57.7)	1465 (57.7)	1450 (57.1)	
—	405 (15.9)	405 (15.9)	405 (15.9)	405 (15.9)	405 (15.9)	
790 (31.1)	790 (31.1)	790 (31.1)	790 (31.1)	790 (31.1)	790 (31.1)	
1135 (44.7)	1135 (44.7)	1135 (44.7)	1135 (44.7)	1135 (44.7)	1145 (45.1)	
225 (8.9)	225 (8.9)	225 (8.9)	225 (8.9)	225 (8.9)	225 (8.9)	
—	—	—	—	—	—	
—	—	—	—	—	—	
975 (2149)	995 (2194)	995 (2194)	1000 (2205)	1000 (2205)	975 (2149)	
660 (1455)	700 (1543)	700 (1543)	700 (1543)	700 (1543)	680 (1499)	
1635 (3604)	1695 (3737)	1695 (3737)	1700 (3748)	1700 (3748)	1655 (3649)	
—	—	—	—	—	—	
—	—	—	—	—	—	
2730 (6019)	2730 (6019)	2730 (6019)	2730 (6019)	2730 (6019)	2730 (6019)	
77 (16.9)	66 (14.5)	66 (14.5)	66 (14.5)	66 (14.5)	77 (16.9)	
—	—	—	—	—	—	
—	—	—	—	—	—	
38 (23), 15 (9)*9	38 (23), 15 (9)*9	38 (23), 15 (9)*9	59 (36), 23 (14)*9	59 (36), 23 (14)*9	38 (23), 15 (9)*9	
71 (44), 28 (17)*9	71 (44), 28 (17)*9	71 (44), 28 (17)*9	108 (66), 42 (26)*9	108 (66), 42 (26)*9	71 (44), 28 (17)*9	
115 (71), 45 (28)*9	115 (71), 45 (28)*9	115 (71), 45 (28)*9	—	—	115 (71), 45 (28)*9	
165 (103), 65 (40)*9	165 (103), 65 (40)*9	165 (103), 65 (40)*9	—	—	165 (103), 65 (40)*9	
6.1 (20.0)	6.1 (20.0)	6.1 (20.0)	6.1 (20.0)	6.1 (20.0)	6.6 (21.7)	
6.6 (21.7)	6.6 (21.7)	6.6 (21.7)	6.6 (21.7)	6.6 (21.7)	7.1 (23.3)	
5VZ-FE	5VZ-FE	5VZ-FE	5VZ-FE	5VZ-FE	5VZ-FE	
24-Valve, DOHC	24-Valve, DOHC	24-Valve, DOHC	24-Valve, DOHC	24-Valve, DOHC	24-Valve, DOHC	
93.5 x 82.0 (3.68 x 3.23)	93.5 x 82.0 (3.68 x 3.23)	93.5 x 82.0 (3.68 x 3.23)	93.5 x 82.0 (3.68 x 3.23)	93.5 x 82.0 (3.68 x 3.23)	93.5 x 82.0 (3.68 x 3.23)	
3378 (206.1)	3378 (206.1)	3378 (206.1)	3378 (206.1)	3378 (206.1)	3378 (206.1)	
9.6 : 1	9.6 : 1	9.6 : 1	9.6 : 1	9.6 : 1	9.6 : 1	
EFI	EFI	EFI	EFI	EFI	EFI	
91 or higher	91 or higher	91 or higher	91 or higher	91 or higher	91 or higher	
124 / 4600 (SAE-NET)	124 / 4600 (SAE-NET)	124 / 4600 (SAE-NET)	124 / 4600 (SAE-NET)	124 / 4600 (SAE-NET)	124 / 4600 (SAE-NET)	
291 / 3600 (SAE-NET)	291 / 3600 (SAE-NET)	291 / 3600 (SAE-NET)	291 / 3600 (SAE-NET)	291 / 3600 (SAE-NET)	291 / 3600 (SAE-NET)	
12 - 48	12 - 48	12 - 48	12 - 48	12 - 48	12 - 48	
840	840	840	840	840	840	
1.4	1.4	1.4	1.4	1.4	1.4	
Dry, Single, Diaphragm	Dry, Single, Diaphragm	Dry, Single, Diaphragm	—	—	Dry, Single, Diaphragm	
R150F	R150F	R150F	A340F	A340F	R150F	
3.830	3.830	3.830	2.804	2.804	3.830	
2.062	2.062	2.062	1.531	1.531	2.062	
1.436	1.436	1.436	1.000	1.000	1.436	
1.000	1.000	1.000	0.705	0.705	1.000	
0.838	0.838	0.838	—	—	0.838	
4.220	4.220	4.220	2.393	2.393	4.220	
1.000 / 2.566	1.000 / 2.566	1.000 / 2.566	1.000 / 2.566	1.000 / 2.566	1.000 / 2.566	
4.100 / 4.100	4.100 / 4.100	4.100 / 4.100	4.100 / 4.100	4.100 / 4.100	4.100 / 4.100	
7.5 / 8.0	7.5 / 8.0	7.5 / 8.0	7.5 / 8.0	7.5 / 8.0	7.5 / 8.0	
Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	
Leading-Trailing Drum	Leading-Trailing Drum	Leading-Trailing Drum	Leading-Trailing Drum	Leading-Trailing Drum	Leading-Trailing Drum	
Drum	Drum	Drum	Drum	Drum	Drum	
Tandem 7.5" + 7.5"	Tandem 7.5" + 7.5"	Tandem 7.5" + 7.5"	Tandem 7.5" + 7.5"	Tandem 7.5" + 7.5"	Tandem 7.5" + 7.5"	
LSP & BV	LSP & BV	LSP & BV	LSP & BV	LSP & BV	LSP & BV	
Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone	
Leaf Spring	Leaf Spring	Leaf Spring	Leaf Spring	Leaf Spring	Leaf Spring	
STD	STD	STD	STD	STD	STD	
—	—	—	—	—	—	
Recirculating Ball	Recirculating Ball	Recirculating Ball	Recirculating Ball	Recirculating Ball	Recirculating Ball	
19.1	19.1	19.1	19.1	19.1	19.1	
Integral Type	Integral Type	Integral Type	Integral Type	Integral Type	Integral Type	

Item				Area	Australia	G.C.C. Countries			
Body Type					Extra Cab (4WD)	Regular Cab (2WD)		Double Cab (2WD)	
Vehicle Grade					DLX	DLX			
Model Code					VZN172R-CRPDEQ	RZN142L-TRMDSV	RZN147L-TRMDSV	RZN147L-PRMDSV	
Major Dimensions & Vehicle Weights	Overall	Length	mm (in.)	5030 (198.0), 5160 (203.1)* <sup>1</sup>	4495 (177.0), 4625 (182.1)* <sup>1</sup>	4785 (188.4), 4915 (193.5)* <sup>1</sup>	4785 (188.4), 4915 (193.5)* <sup>1</sup>		5
		Width	mm (in.)	1700 (66.9)	1700 (66.9)	1700 (66.9)	1700 (66.9)		
		Height	mm (in.)	1780 (70.1)	1620 (63.8)	1620 (63.8)	1660 (65.4)		
	Wheel Base		mm (in.)	3095 (121.8)	2615 (103.0)	2850 (112.2)	2850 (112.2)		
	Tread	Front	mm (in.)	1440 (56.7)	1405 (55.3)	1405 (55.3)	1405 (55.3)		
		Rear	mm (in.)	1425 (56.1)	1420 (55.9)	1420 (55.9)	1420 (55.9)		10
	Room	Length	mm (in.)	1515 (59.6)	1015 (40.0)	1015 (40.0)	1820 (71.7)		
		Width	mm (in.)	1405 (55.3)	1405 (55.3)	1405 (55.3)	1405 (55.3)		
		Height	mm (in.)	1140 (44.9), 1115 (43.9)* <sup>6</sup>	1135 (44.7)	1135 (44.7)	1165 (45.9)		
	Cargo Space	Length	mm (in.)	1855 (73.0)	2160 (85.0)	2160 (85.0)	1355 (53.3)		
		Width	mm (in.)	1450 (57.1)	1465 (57.7)	1465 (57.7)	1465 (57.7)		15
		Height	mm (in.)	405 (15.9)	405 (15.9)	405 (15.9)	405 (15.9)		
	Overhang	Front	mm (in.)	790 (31.1)	790 (31.1)	790 (31.1)	790 (31.1)		
		Rear	mm (in.)	1145 (45.1)	1140 (44.9)	1140 (44.9)	1140 (44.9)		
	Min. Running Ground Clearance		mm (in.)	225 (8.9)	190 (7.5)	190 (7.5)	190 (7.5)		
	Angle of Approach		degrees	—	27	27	27		20
	Angle of Departure		degrees	—	27	27	27		
	Curb Weight	Front	kg (lb)	990 (2183)	700 (1543)	705 (1554)	720 (1587)		
		Rear	kg (lb)	690 (1521)	555 (1224)	575 (1268)	635 (1400)		
		Total	kg (lb)	1680 (3704)	1255 (2767)	1280 (2822)	1355 (2987)		
	Gross Vehicle Weight	Front	kg (lb)	—	915 (2017)	915 (2017)	915 (2017)		25
		Rear	kg (lb)	—	1665 (3671)	1665 (3671)	1665 (3671)		
		Total	kg (lb)	2730 (6019)	2580 (5688)	2580 (5688)	2580 (5688)		
Fuel Tank Capacity		ℓ (Imp.gal.)	77 (16.9)	56 (12.3)	69 (15.2)	66 (14.5)			
Luggage Compartment Capacity		m <sup>3</sup> (cu.ft.)	—	—	—	—			
Performance	Max. Speed		km/h (mph)	—	150 (93)	150 (93)	150 (93)		30
	Max. Cruising Speed		km/h (mph)	—	—	—	—		
	Max. Permissible Speed	1st Gear	km/h (mph)	59 (36), 23 (14)* <sup>9</sup>	34 (21)	34 (21)	34 (21)		
		2nd Gear	km/h (mph)	108 (66), 42 (26)* <sup>9</sup>	64 (40)	64 (40)	64 (40)		
		3rd Gear	km/h (mph)	—	109 (65)	109 (65)	109 (65)		
		4th Gear	km/h (mph)	—	148 (92)	148 (92)	148 (92)		35
	Min. Turning Radius	Tire	m (ft.)	6.6 (21.7)	5.7 (18.7)	5.8 (19.0)	5.8 (19.0)		
		Body	m (ft.)	7.1 (23.3)	6.1 (20.0)	6.2 (20.3)	6.2 (20.3)		
Engine	Engine Type			5VZ-FE	1RZ	1RZ	1RZ		
	Valve Mechanism			24-Valve, DOHC	8-Valve, OHC	8-Valve, OHC	8-Valve, OHC		
	Bore x Stroke		mm (in.)	93.5 x 82.0 (3.68 x 3.23)	86.0 x 86.0 (3.39 x 3.39)	86.0 x 86.0 (3.39 x 3.39)	86.0 x 86.0 (3.39 x 3.39)		40
	Displacement		cm <sup>3</sup> (cu.in.)	3378 (206.1)	1998 (121.9)	1998 (121.9)	1998 (121.9)		
	Compression Ratio			9.6 : 1	9.0 : 1	9.0 : 1	9.0 : 1		
	Carburetor Type or Injection Pump Type (Diesel)			EFI	Down Draft 2 Barrel	Down Draft 2 Barrel	Down Draft 2 Barrel		
	Research Octane No. or Cetane No. (Diesel)			91 or higher	90 or higher	90 or higher	90 or higher		
	Max. Output (EEC)		kw /rpm	124 /4600 (SAE-NET)	78 /5400 (SAE-GROSS)	78 /5400 (SAE-GROSS)	78 /5400 (SAE-GROSS)		45
Max. Torque (EEC)		N·m /rpm	291 /3600 (SAE-NET)	170 /3400 (SAE-GROSS)	170 /3400 (SAE-GROSS)	170 /3400 (SAE-GROSS)			
Engine Electrical	Battery Capacity (5HR)		Voltage & Amp. hr.	12 - 48	12 - 27	12 - 27	12 - 27		
	Alternator Output		Watts	840	540	540	540		
Starter Output		kW	1.4	1.0	1.0	1.0			
Chassis	Clutch Type			—	Dry, Single, Diaphragm	Dry, Single, Diaphragm	Dry, Single, Diaphragm		50
	Transaxle Type			A340F	G54	G54	G54		
	Transmission Gear Ratio	In First		2.804	4.452	4.452	4.452		
		In Second		1.531	2.398	2.398	2.398		
		In Third		1.000	1.414	1.414	1.414		
		In Fourth		0.705	1.000	1.000	1.000		55
		In Fifth		—	0.802	0.802	0.802		
		In Reverse		2.393	4.472	4.472	4.472		
	Transfer Gear Ratio H4 / L4			1.000 / 2.566	—	—	—		
	Differential Gear Ratio (Front/Rear)			4.100 / 4.100	— / 4.454	— / 4.454	— / 4.454		
	Differential Gear Size (Front / Rear)		in.	7.5 / 8.0	— / 8.0	— / 8.0	— / 8.0		60
	Brake Type	Front		Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc		
		Rear		Leading-Trailing Drum	Leading-Trailing Drum	Leading-Trailing Drum	Leading-Trailing Drum		
	Parking Brake Type			Drum	Drum	Drum	Drum		
	Brake Booster Type and Size		in.	Tandem 7.5" + 7.5"	Single 9", Tandem 7.5" + 7.5"* <sup>10</sup>	Single 9", Tandem 7.5" + 7.5"* <sup>10</sup>	Single 9", Tandem 7.5" + 7.5"* <sup>10</sup>		
	Proportioning Valve Type			LSP & BV	LSPV, LSP & BV* <sup>7</sup>	LSPV, LSP & BV* <sup>7</sup>	LSPV, LSP & BV* <sup>7</sup>		65
	Suspension Type	Front		Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone		
		Rear		Leaf Spring	Leaf Spring	Leaf Spring	Leaf Spring		
	Stabilizer Bar	Front		STD	STD	STD	STD		
		Rear		—	—	—	—		
	Steering Gear Type			Recirculating Ball	Recirculating Ball	Recirculating Ball	Recirculating Ball		70
	Steering Gear Ratio (Overall)			19.1	21.0, 20.4* <sup>8</sup>	21.0, 20.4* <sup>8</sup>	21.0, 20.4* <sup>8</sup>		
	Power Steering Type			Integral Type	Integral Type* <sup>7</sup>	Integral Type* <sup>7</sup>	Integral Type* <sup>7</sup>		

\*1: With Rear Step Bumper  
 \*2: Without Rear Step Bumper  
 \*6: With Moon Roof  
 \*7: Option

\*8: With Power Steering  
 \*9: Transfer in Low  
 \*10: With ABS

G.C.C. Countries						
	Regular Cab (2WD)			Double Cab (2WD)		Regular Cab (4WD)
	DLX	SR		DLX	SR	DLX
	RZN144L-TRMDKV	RZN144L-TRMSKV	RZN149L-TRMSKV	RZN149L-PRMDKV	RZN149L-PRMSKV	RZN169L-TRMDKV
5	4495 (177.0), 4625 (182.1)* <sup>1</sup>	4495 (177.0), 4625 (182.1)* <sup>1</sup>	4785 (188.4), 4915 (193.5)* <sup>1</sup>	4785 (188.4), 4915 (193.5)* <sup>1</sup>	4785 (188.4), 4915 (193.5)* <sup>1</sup>	4915 (193.5), 4785 (188.4)* <sup>2</sup>
	1700 (66.9)	1700 (66.9)	1700 (66.9)	1700 (66.9)	1700 (66.9)	1700 (66.9)
	1620 (63.8)	1620 (63.8)	1620 (63.8)	1660 (65.4)	1660 (65.4)	1755 (69.1)
	2615 (103.0)	2615 (103.0)	2850 (112.2)	2850 (112.2)	2850 (112.2)	2860 (112.6)
	1405 (55.3)	1405 (55.3)	1405 (55.3)	1405 (55.3)	1405 (55.3)	1440 (56.7)
10	1420 (55.9)	1420 (55.9)	1420 (55.9)	1420 (55.9)	1420 (55.9)	1425 (56.1)
	1015 (40.0)	1015 (40.0)	1015 (40.0)	1820 (71.7)	1820 (71.7)	1015 (40.0)
	1405 (55.3)	1405 (55.3)	1405 (55.3)	1405 (55.3)	1405 (55.3)	1405 (55.3)
	1135 (44.7)	1135 (44.7)	1135 (44.7)	1165 (45.9)	1165 (45.9)	1135 (44.7)
	2160 (85.0)	2160 (85.0)	2160 (85.0)	1355 (53.3)	1355 (53.3)	2160 (85.0)
15	1465 (57.7)	1465 (57.7)	1465 (57.7)	1465 (57.7)	1465 (57.7)	1465 (57.7)
	405 (15.9)	405 (15.9)	405 (15.9)	405 (15.9)	405 (15.9)	405 (15.9)
	795 (31.3)	795 (31.3)	795 (31.3)	795 (31.3)	795 (31.3)	790 (31.1)
	1140 (44.9)	1140 (44.9)	1140 (44.9)	1140 (44.9)	1140 (44.9)	1135 (44.7)
	190 (7.5)	190 (7.5)	190 (7.5)	190 (7.5)	190 (7.5)	225 (8.9)
20	27	27	27	27	27	37
	27	27	27	27	27	35
	725 (1598)	740 (1631)	745 (1642)	745 (1642)	760 (1676)	895 (1973)
	555 (1224)	555 (1224)	575 (1268)	635 (1400)	635 (1400)	620 (1367)
	1280 (2822)	1295 (2855)	1320 (2910)	1380 (3042)	1395 (3075)	1515 (3340)
25	915 (2017)	915 (2017)	915 (2017)	915 (2017)	915 (2017)	1020 (2249)
	1665 (3671)	1665 (3671)	1665 (3671)	1665 (3671)	1665 (3671)	1570 (3461)
	2580 (5688)	2580 (5688)	2580 (5688)	2580 (5688)	2580 (5688)	2590 (5710)
	56 (12.3)	56 (12.3)	56 (12.3)	66 (14.5)	66 (14.5)	77 (16.9)
	—	—	—	—	—	—
30	150 (93)	150 (93)	150 (93)	150 (93)	150 (93)	150 (93)
	—	—	—	—	—	—
	46 (29)	46 (29)	46 (29)	46 (29)	46 (29)	43 (27)
	86 (53)	86 (53)	86 (53)	86 (53)	86 (53)	79 (49)
	132 (82)	132 (82)	132 (82)	132 (82)	132 (82)	123 (76)
35	183 (114)	183 (114)	183 (114)	183 (114)	183 (114)	170 (105)
	5.8 (19.0)	5.8 (19.0)	5.8 (19.0)	5.8 (19.0)	5.8 (19.0)	6.1 (20.0)
	6.2 (20.3)	6.2 (20.3)	6.2 (20.3)	6.2 (20.3)	6.2 (20.3)	6.6 (21.7)
	3RZ-FE	3RZ-FE	3RZ-FE	3RZ-FE	3RZ-FE	3RZ-FE
	16-Valves, DOHC	16-Valves, DOHC	16-Valves, DOHC	16-Valves, DOHC	16-Valves, DOHC	16-Valves, DOHC
40	95.0 x 95.0 (3.74 x 3.74)	95.0 x 95.0 (3.74 x 3.74)	95.0 x 95.0 (3.74 x 3.74)	95.0 x 95.0 (3.74 x 3.74)	95.0 x 95.0 (3.74 x 3.74)	95.0 x 95.0 (3.74 x 3.74)
	2694 (164.4)	2694 (164.4)	2694 (164.4)	2694 (164.4)	2694 (164.4)	2694 (164.4)
	9.5 : 1	9.5 : 1	9.5 : 1	9.5 : 1	9.5 : 1	9.5 : 1
	EFI	EFI	EFI	EFI	EFI	EFI
	90 or higher	90 or higher	90 or higher	90 or higher	90 or higher	90 or higher
45	107 / 4800 (SAE-GROSS)	107 / 4800 (SAE-GROSS)	107 / 4800 (SAE-GROSS)	107 / 4800 (SAE-GROSS)	107 / 4800 (SAE-GROSS)	107 / 4800 (SAE-GROSS)
	232 / 4000 (SAE-GROSS)	232 / 4000 (SAE-GROSS)	232 / 4000 (SAE-GROSS)	232 / 4000 (SAE-GROSS)	232 / 4000 (SAE-GROSS)	232 / 4000 (SAE-GROSS)
	12 - 48	12 - 48	12 - 48	12 - 48	12 - 48	12 - 48
	840	840	840	840	840	840
	1.4	1.4	1.4	1.4	1.4	1.4
50	Dry, Single, Diaphragm	Dry, Single, Diaphragm	Dry, Single, Diaphragm	Dry, Single, Diaphragm	Dry, Single, Diaphragm	Dry, Single, Diaphragm
	W56	W56	W56	W56	W56	W56
	3.954	3.954	3.954	3.954	3.954	3.954
	2.141	2.141	2.141	2.141	2.141	2.141
	1.384	1.384	1.384	1.384	1.384	1.384
55	1.000	1.000	1.000	1.000	1.000	1.000
	0.850	0.850	0.850	0.850	0.850	0.850
	4.091	4.091	4.091	4.091	4.091	4.091
	—	—	—	—	—	1.000 / 2.566
	— / 3.769	— / 3.769	— / 3.769	— / 3.769	— / 3.769	4.300 / 4.300
60	— / 8.0	— / 8.0	— / 8.0	— / 8.0	— / 8.0	7.5 / 8.0
	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc
	Leading-Trailing Drum	Leading-Trailing Drum	Leading-Trailing Drum	Leading-Trailing Drum	Leading-Trailing Drum	Leading-Trailing Drum
	Drum	Drum	Drum	Drum	Drum	Drum
	Tandem 7.5" + 7.5"	Tandem 7.5" + 7.5"	Tandem 7.5" + 7.5"	Tandem 7.5" + 7.5"	Tandem 7.5" + 7.5"	Tandem 7.5" + 7.5"
65	LSPV, LSP & BV* <sup>7</sup>	LSPV, LSP & BV* <sup>7</sup>	LSPV, LSP & BV* <sup>7</sup>	LSPV, LSP & BV* <sup>7</sup>	LSPV, LSP & BV* <sup>7</sup>	LSPV, LSP & BV* <sup>7</sup>
	Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone
	Leaf Spring	Leaf Spring	Leaf Spring	Leaf Spring	Leaf Spring	Leaf Spring
	STD	STD	STD	STD	STD	STD
	—	—	—	—	—	—
70	Recirculating Ball	Recirculating Ball	Recirculating Ball	Recirculating Ball	Recirculating Ball	Recirculating Ball
	21.0, 20.4* <sup>8</sup>	20.4	20.4	21.0, 20.4* <sup>8</sup>	20.4	20.4
	Integral Type* <sup>7</sup>	Integral Type	Integral Type	Integral Type* <sup>7</sup>	Integral Type	Integral Type

Item			Area	G.C.C. Countries				
Body Type				Double Cab (4WD)	Regular Cab (2WD)	Double Cab (2WD)	Double Cab (4WD)	
Vehicle Grade				DLX				
Model Code				RZN169L-PRMDKV	LN141L-TRMDSV	LN146L-PRMDSV	LN166L-PRMDSV	
Major Dimensions & Vehicle Weights	Overall	Length	mm (in.)	4915 (193.5), 4785 (188.4)* <sup>2</sup>	4495 (177.0), 4625 (182.1)* <sup>1</sup>	4785 (188.4), 4915 (193.5)* <sup>1</sup>	4915 (193.5), 4785 (188.4)* <sup>2</sup>	5
		Width	mm (in.)	1700 (66.9)	1700 (66.9)	1700 (66.9)	1700 (66.9)	
		Height	mm (in.)	1785 (70.3)	1620 (63.8)	1655 (65.2)	1785 (70.3)	
	Wheel Base		mm (in.)	2860 (112.6)	2615 (103.0)	2850 (112.2)	2860 (112.6)	
	Tread	Front	mm (in.)	1440 (56.7)	1405 (55.3)	1405 (55.3)	1440 (56.7)	
		Rear	mm (in.)	1425 (56.1)	1420 (55.9)	1420 (55.9)	1425 (56.1)	10
	Room	Length	mm (in.)	1820 (71.7)	1015 (40.0)	1820 (71.7)	1820 (71.7)	
		Width	mm (in.)	1405 (55.3)	1405 (55.3)	1405 (55.3)	1405 (55.3)	
		Height	mm (in.)	1165 (45.9)	1135 (44.7)	1165 (45.9)	1165 (45.9)	
	Cargo Space	Length	mm (in.)	1355 (53.3)	2160 (85.0)	1355 (53.3)	1355 (53.3)	
		Width	mm (in.)	1405 (55.3)	1465 (57.7)	1465 (57.7)	1465 (57.7)	15
		Height	mm (in.)	1165 (45.9)	405 (15.9)	405 (15.9)	405 (15.9)	
	Overhang	Front	mm (in.)	790 (31.1)	795 (31.3)	795 (31.3)	790 (31.1)	
		Rear	mm (in.)	1135 (44.7)	1140 (44.9)	1140 (44.9)	1135 (44.7)	
	Min. Running Ground Clearance		mm (in.)	225 (8.9)	225 (8.9)	225 (8.9)	225 (8.9)	
	Angle of Approach		degrees	37	27	27	37	20
	Angle of Departure		degrees	35	27	27	35	
	Curb Weight	Front	kg (lb)	910 (2006)	780 (1720)	800 (1764)	965 (2127)	
		Rear	kg (lb)	680 (1499)	555 (1224)	635 (1400)	680 (1499)	
		Total	kg (lb)	1590 (3505)	1335 (2943)	1435 (3164)	1645 (3627)	
	Gross Vehicle Weight	Front	kg (lb)	1020 (2249)	915 (2017)	915 (2017)	1020 (2249)	25
		Rear	kg (lb)	1570 (3461)	1665 (3671)	1665 (3671)	1570 (3461)	
		Total	kg (lb)	2590 (5710)	2580 (5688)	2580 (5688)	2590 (5710)	
	Fuel Tank Capacity		ℓ (Imp.gal.)	66 (14.5)	56 (12.3)	66 (14.5)	66 (14.5)	
	Luggage Compartment Capacity		m <sup>3</sup> (cu.ft.)	—	—	—	—	
Performance	Max. Speed		km / h (mph)	150 (93)	145 (90)	145 (90)	140 (87)	30
	Max. Cruising Speed		km / h (mph)	—	—	—	—	
	Max. Permissible Speed	1st Gear	km / h (mph)	43 (27)	36 (22)	36 (22)	32 (20), 14 (9)* <sup>9</sup>	
		2nd Gear	km / h (mph)	79 (49)	60 (37)	60 (37)	54 (34), 24 (15)* <sup>9</sup>	
		3rd Gear	km / h (mph)	123 (76)	97 (60)	97 (60)	88 (55), 38 (24)* <sup>9</sup>	
		4th Gear	km / h (mph)	170 (105)	135 (84)	135 (84)	126 (78), 56 (35)* <sup>9</sup>	35
	Min. Turning Radius	Tire	m (ft.)	6.1 (20.0)	5.8 (19.0)	5.8 (19.0)	6.1 (20.0)	
		Body	m (ft.)	6.6 (21.7)	6.2 (20.3)	6.2 (20.3)	6.6 (21.7)	
Engine	Engine Type			3RZ-FE	3L	3L	3L	
	Valve Mechanism			16-Valve, DOHC	8-Valve, OHC	8-Valve, OHC	8-Valve, OHC	
	Bore x Stroke		mm (in.)	95.0 x 95.0 (3.74 x 3.74)	96.0 x 96.0 (3.78 x 3.78)	96.0 x 96.0 (3.78 x 3.78)	96.0 x 96.0 (3.78 x 3.78)	40
	Displacement		cm <sup>3</sup> (cu.in.)	2694 (164.4)	2778 (169.6)	2778 (169.6)	2778 (169.6)	
	Compression Ratio			9.5 : 1	22.2 : 1	22.2 : 1	22.2 : 1	
	Carburetor Type or Injection Pump Type (Diesel)			EFI	Distributor Type	Distributor Type	Distributor Type	
	Research Octane No. or Cetane No. (Diesel)			90 or higher	50 or higher	50 or higher	50 or higher	
	Max. Output (EEC)		kw / rpm	107 / 4800 (SAE-GROSS)	70 / 4000 (SAE-GROSS)	70 / 4000 (SAE-GROSS)	70 / 4000 (SAE-GROSS)	45
Max. Torque (EEC)		N·m / rpm	232 / 4000 (SAE-GROSS)	190 / 2400 (SAE-GROSS)	190 / 2400 (SAE-GROSS)	190 / 2400 (SAE-GROSS)		
Engine Electrical	Battery Capacity (5HR)		Voltage & Amp. hr.	12 - 48	12 - 55	12 - 55	12 - 55	
	Alternator Output		Watts	840	660	660	660	
	Starter Output		kW	1.4	2.0	2.0	2.0	
Chassis	Clutch Type			Dry, Single, Diaphragm	Dry, Single, Diaphragm	Dry, Single, Diaphragm	Dry, Single, Diaphragm	50
	Transaxle Type			W56	G52	G52	G52	
	Transmission Gear Ratio	In First		3.954	3.928	3.928	3.928	
		In Second		2.141	2.333	2.333	2.333	
		In Third		1.384	1.451	1.451	1.451	
		In Fourth		1.000	1.000	1.000	1.000	55
		In Fifth		0.850	0.851	0.851	0.851	
		In Reverse		4.091	4.743	4.743	4.743	
	Transfer Gear Ratio H4 / L4			1.000 / 2.566	—	—	1.000 / 2.566	
	Differential Gear Ratio (Front / Rear)			4.300 / 4.300	— / 4.083	— / 4.083	4.556 / 4.556	
	Differential Gear Size (Front / Rear)		in.	7.5 / 8.0	— / 8.0	— / 8.0	7.5 / 8.0	60
	Brake Type	Front		Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	
		Rear		Leading-Trailing Drum	Leading-Trailing Drum	Leading-Trailing Drum	Leading-Trailing Drum	
	Parking Brake Type			Drum	Drum	Drum	Drum	
	Brake Booster Type and Size		in.	Tandem 7.5" + 7.5"	Single 9"	Single 9"	Single 9"	
	Proportioning Valve Type			LSPV, LSP & BV* <sup>7</sup>	LSPV, LSP & BV* <sup>7</sup>	LSPV, LSP & BV* <sup>7</sup>	LSPV, LSP & BV* <sup>7</sup>	65
	Suspension Type	Front		Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone	
Rear			Leaf Spring	Leaf Spring	Leaf Spring	Leaf Spring		
Stabilizer Bar	Front		STD	—	—	STD		
	Rear		—	—	—	—		
Steering Gear Type			Recirculating Ball	Recirculating Ball	Recirculating Ball	Recirculating Ball	70	
Steering Gear Ratio (Overall)			20.4	21.0, 20.4* <sup>8</sup>	21.0, 20.4* <sup>8</sup>	20.4		
Power Steering Type			Integral Type	Integral Type* <sup>7</sup>	Integral Type* <sup>7</sup>	Integral Type		

\*1: With Rear Step Bumper

\*2: Without Rear Step Bumper

\*7: Option

\*8: With Power Steering

\*9: Transfer in Low

\*11: Models for China

General Countries						
Regular Cab (2WD)			Double Cab (2WD)		Regular Cab (2WD)	
DLX						
	RZN142L-TRMDS	RZN147R-TRMDS	RZN147L-TRMDS	RZN147R-PRMDS	RZN147L-PRMDS	RZN148L-TRMDK
5	4495 (177.0), 4625 (182.1)* <sup>1</sup>	4785 (188.4), 4915 (193.5)* <sup>1</sup>	4785 (188.4), 4915 (193.5)* <sup>1</sup>	4785 (188.4), 4915 (193.5)* <sup>1</sup>	4785 (188.4), 4915 (193.5)* <sup>1</sup>	4785 (188.4), 4915 (193.5)* <sup>1</sup>
	1700 (66.9)	1700 (66.9)	1700 (66.9)	1700 (66.9)	1700 (66.9)	1700 (66.9)
	1600 (63.0)	1605 (63.2)	1605 (63.2)	1630 (64.2)	1630 (64.2)	1625 (64.0)
	2615 (103.0)	2850 (112.2)	2850 (112.2)	2850 (112.2)	2850 (112.2)	2850 (112.2)
	1395 (54.9)	1395 (54.9)	1395 (54.9)	1395 (54.9)	1395 (54.9)	1405 (55.3)
10	1410 (55.5)	1410 (55.5)	1410 (55.5)	1410 (55.5)	1410 (55.5)	1420 (55.9)
	1015 (40.0)	1015 (40.0)	1015 (40.0)	1820 (71.7)	1820 (71.7)	1015 (40.0)
	1405 (55.3)	1405 (55.3)	1405 (55.3)	1405 (55.3)	1405 (55.3)	1405 (55.3)
	1135 (44.7)	1135 (44.7)	1135 (44.7)	1165 (45.9)	1165 (45.9)	1135 (44.7)
	2160 (85.0)	2160 (85.0)	2160 (85.0)	1355 (53.3)	1355 (53.3)	2160 (85.0)
15	1465 (57.7)	1465 (57.7)	1465 (57.7)	1465 (57.7)	1465 (57.7)	1465 (57.7)
	405 (15.9)	405 (15.9)	405 (15.9)	405 (15.9)	405 (15.9)	405 (15.9)
	795 (31.3)	795 (31.3)	795 (31.3)	795 (31.3)	795 (31.3)	795 (31.3)
	1140 (44.9)	1140 (44.9)	1140 (44.9)	1140 (44.9)	1140 (44.9)	1140 (44.9)
	190 (7.5)	190 (7.5)	190 (7.5)	190 (7.5)	190 (7.5)	190 (7.5)
20	27	27	27	27	27	27
	27	27	27	27	27	27
	680 (1499)	710 (1565)	710 (1565)	725 (1598)	725 (1598)	735 (1620)
	525 (1157)	555 (1224)	555 (1224)	615 (1356)	615 (1356)	565 (1246)
	1206 (2657)	1265 (2789)	1265 (2789)	1340 (2954)	1340 (2954)	1300 (2866)
25	—	—	—	—	—	—
	—	—	—	—	—	—
	2580 (5688)	2580 (5688)	2580 (5688)	2580 (5688)	2580 (5688)	2580 (5688)
	56 (12.3)	69 (15.2)	69 (15.2)	66 (14.5)	66 (14.5)	69 (15.2)
	—	—	—	—	—	—
30	150 (9.3)	150 (9.3)	150 (9.3)	150 (9.3)	150 (9.3)	150 (9.3)
	—	—	—	—	—	—
	34 (21)	34 (21)	34 (21)	34 (21)	34 (21)	42 (29)
	64 (40)	64 (40)	64 (40)	64 (40)	64 (40)	86 (53)
	109 (65)	109 (65)	109 (65)	109 (65)	109 (65)	133 (83)
35	148 (92)	148 (92)	148 (92)	148 (92)	148 (92)	175 (109)
	5.8 (19.0)	5.8 (19.0)	5.8 (19.0)	5.8 (19.0)	5.8 (19.0)	5.8 (19.0)
	6.2 (20.3)	6.2 (20.3)	6.2 (20.3)	6.2 (20.3)	6.2 (20.3)	6.2 (20.3)
	1RZ	1RZ	1RZ	1RZ	1RZ	2RZ-FE
	8-Valve, OHC	8-Valve, OHC	8-Valve, OHC	8-Valve, OHC	8-Valve, OHC	16-Valve, DOHC
40	86.0 x 86.0 (3.39 x 3.39)	86.0 x 86.0 (3.39 x 3.39)	86.0 x 86.0 (3.39 x 3.39)	86.0 x 86.0 (3.39 x 3.39)	86.0 x 86.0 (3.39 x 3.39)	95.0 x 86.0 (3.74 x 3.39)
	1998 (121.9)	1998 (121.9)	1998 (121.9)	1998 (121.9)	1998 (121.9)	2438 (148.8)
	9.0 : 1	9.0 : 1	9.0 : 1	9.0 : 1	9.0 : 1	9.5 : 1
	Down Draft 2 Barrel	Down Draft 2 Barrel	Down Draft 2 Barrel	Down Draft 2 Barrel	Down Draft 2 Barrel	EFI
	90	90	90	90	90	91 or higher
45	68 / 5000, 73 / 5000* <sup>11</sup> (SAE-NET)	68 / 5000, 73 / 5000* <sup>11</sup> (SAE-NET)	68 / 5000, 73 / 5000* <sup>11</sup> (SAE-NET)	68 / 5000, 73 / 5000* <sup>11</sup> (SAE-NET)	68 / 5000, 73 / 5000* <sup>11</sup> (SAE-NET)	103 / 5000 (EEC)
	162 / 2200, 163 / 3400* <sup>11</sup> (SAE-NET)	162 / 2200, 163 / 3400* <sup>11</sup> (SAE-NET)	162 / 2200, 163 / 3400* <sup>11</sup> (SAE-NET)	162 / 2200, 163 / 3400* <sup>11</sup> (SAE-NET)	162 / 2200, 163 / 3400* <sup>11</sup> (SAE-NET)	212 / 4000 (EEC)
	12 - 27	12 - 27	12 - 27	12 - 27	12 - 27	12 - 48
	540	540	540	540	540	840
	1.0	1.0	1.0	1.0	1.0	1.0, 1.4* <sup>7</sup>
50	Dry, Single, Diaphragm	Dry, Single, Diaphragm	Dry, Single, Diaphragm	Dry, Single, Diaphragm	Dry, Single, Diaphragm	Dry, Single, Diaphragm
	G54	G54	G54	G54	G54	W56
	4.452	4.452	4.452	4.452	4.452	3.954
	2.398	2.398	2.398	2.398	2.398	2.141
	1.414	1.414	1.414	1.414	1.414	1.384
55	1.000	1.000	1.000	1.000	1.000	1.000
	0.802	0.802	0.802	0.802	0.802	0.850
	4.472	4.472	4.472	4.472	4.472	4.091
	—	—	—	—	—	—
	— / 4.100	— / 4.100	— / 4.100	— / 4.100	— / 4.100	— / 3.727
60	— / 8.0	— / 8.0	— / 8.0	— / 8.0	— / 8.0	— / 8.0
	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc
	Leading-Trailing Drum	Leading-Trailing Drum	Leading-Trailing Drum	Leading-Trailing Drum	Leading-Trailing Drum	Leading-Trailing Drum
	Drum	Drum	Drum	Drum	Drum	Drum
	Single 9"	Single 9"	Single 9"	Single 9"	Single 9"	Tandem 7.5" + 7.5"
65	Blend Valve	Blend Valve	Blend Valve	Blend Valve	Blend Valve	Blend Valve, LSPV* <sup>11</sup>
	Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone
	Leaf Spring	Leaf Spring	Leaf Spring	Leaf Spring	Leaf Spring	Leaf Spring
	STD	STD	STD	STD	STD	STD
	—	—	—	—	—	—
70	Recirculating Ball	Recirculating Ball	Recirculating Ball	Recirculating Ball	Recirculating Ball	Recirculating Ball
	21.0, 20.4* <sup>8</sup>	21.0, 20.4* <sup>8</sup>	21.0, 20.4* <sup>8</sup>	21.0, 20.4* <sup>8</sup>	21.0, 20.4* <sup>8</sup>	21.0, 20.4* <sup>8</sup>
	Integral Type* <sup>7</sup>	Integral Type* <sup>7</sup>	Integral Type* <sup>7</sup>	Integral Type* <sup>7</sup>	Integral Type* <sup>7</sup>	Integral Type* <sup>7</sup>

Item			Area				General Countries			
Body Type			Double Cab (2WD)				Regular Cab (4WD)			
Vehicle Grade			DLX		SR		DLX			
Model Code			RZN148L-PRMDK		RZN148L-PRMSK		RZN193L-PRMDK		RZN168L-TRMDK	
Major Dimensions & Vehicle Weights	Overall	Length	mm (in.)	4785 (188.4), 4915 (193.5)* <sup>1</sup>	4785 (188.4), 4915 (193.5)* <sup>1</sup>	4785 (188.4), 4915 (193.5)* <sup>1</sup>	4785 (188.4), 4915 (193.5)* <sup>1</sup>	4785 (188.4), 4915 (193.5)* <sup>1</sup>	4785 (188.4), 4915 (193.5)* <sup>1</sup>	5
		Width	mm (in.)	1700 (66.9)	1700 (66.9)	1700 (66.9)	1700 (66.9)	1700 (66.9)	1700 (66.9)	
		Height	mm (in.)	1650 (65.0)	1650 (65.0)	1795 (70.7)	1795 (70.7)	1765 (69.5)	1765 (69.5)	
	Wheel Base		mm (in.)	2850 (112.2)	2850 (112.2)	2860 (112.6)	2860 (112.6)	2860 (112.6)	2860 (112.6)	
	Tread	Front	mm (in.)	1405 (55.3)	1405 (55.3)	1440 (56.7)	1440 (56.7)	1440 (56.7)	1440 (56.7)	
		Rear	mm (in.)	1405 (55.3)	1420 (55.9)	1425 (56.1)	1425 (56.1)	1425 (56.1)	1425 (56.1)	10
	Room	Length	mm (in.)	1820 (71.7)	1820 (71.7)	1820 (71.7)	1820 (71.7)	1015 (40.0)	1015 (40.0)	
		Width	mm (in.)	1405 (55.3)	1405 (55.3)	1405 (55.3)	1405 (55.3)	1405 (55.3)	1405 (55.3)	
		Height	mm (in.)	1165 (45.9)	1165 (45.9)	1165 (45.9)	1165 (45.9)	1135 (44.7)	1135 (44.7)	
	Cargo Space	Length	mm (in.)	1335 (53.3)	1335 (53.3)	1335 (53.3)	1335 (53.3)	2160 (85.0)	2160 (85.0)	
		Width	mm (in.)	1465 (57.7)	1465 (57.7)	1465 (57.7)	1465 (57.7)	1465 (57.7)	1465 (57.7)	15
		Height	mm (in.)	405 (15.9)	405 (15.9)	405 (15.9)	405 (15.9)	405 (15.9)	405 (15.9)	
	Overhang	Front	mm (in.)	795 (31.3)	795 (31.3)	795 (31.3)	795 (31.3)	790 (31.1)	790 (31.1)	
		Rear	mm (in.)	1140 (44.9)	1140 (44.9)	1140 (44.9)	1140 (44.9)	1135 (44.7)	1135 (44.7)	
	Min. Running Ground Clearance		mm (in.)	190 (7.5)	190 (7.5)	225 (8.9)	225 (8.9)	225 (8.9)	225 (8.9)	
	Angle of Approach		degrees	27	27	27	27	37	37	20
	Angle of Departure		degrees	27	27	27	27	35	35	
	Curb Weight	Front	kg (lb)	750 (1653)	765 (1687)	815 (1797)	815 (1797)	890 (1962)	890 (1962)	
		Rear	kg (lb)	625 (1378)	630 (1389)	660 (1455)	660 (1455)	620 (1367)	620 (1367)	
		Total	kg (lb)	1375 (3031)	1395 (3075)	1475 (3252)	1475 (3252)	1510 (3329)	1510 (3329)	
	Gross Vehicle Weight	Front	kg (lb)	—	—	—	—	—	—	25
		Rear	kg (lb)	—	—	—	—	—	—	
		Total	kg (lb)	2580 (5688)	2580 (5688)	2580 (5688)	2580 (5688)	2580 (5688)	2580 (5688)	
	Fuel Tank Capacity		ℓ (Imp.gal.)	66 (14.5)	66 (14.5)	66 (14.5)	66 (14.5)	77 (16.9)	77 (16.9)	
	Luggage Compartment Capacity		m <sup>3</sup> (cu.ft.)	—	—	—	—	—	—	
Performance	Max. Speed		km/h (mph)	150 (9.3)	150 (9.3)	150 (9.3)	150 (9.3)	150 (9.3)	150 (9.3)	30
	Max. Cruising Speed		km/h (mph)	—	—	—	—	—	—	
	Max. Permissible Speed	1st Gear	km/h (mph)	46 (29)	46 (29)	46 (29)	46 (29)	43 (27), 17 (11)* <sup>9</sup>	43 (27), 17 (11)* <sup>9</sup>	
		2nd Gear	km/h (mph)	86 (53)	86 (53)	86 (53)	86 (53)	80 (50), 31 (19)* <sup>9</sup>	80 (50), 31 (19)* <sup>9</sup>	
		3rd Gear	km/h (mph)	133 (83)	133 (83)	133 (83)	133 (83)	124 (77), 48 (30)* <sup>9</sup>	124 (77), 48 (30)* <sup>9</sup>	
		4th Gear	km/h (mph)	175 (109)	175 (109)	175 (109)	175 (109)	159 (99), 67 (42)* <sup>9</sup>	159 (99), 67 (42)* <sup>9</sup>	35
	Min. Turning Radius	Tire	m (ft.)	5.8 (19.0)	5.8 (19.0)	5.8 (19.0)	5.8 (19.0)	6.1 (20.0)	6.1 (20.0)	
		Body	m (ft.)	6.2 (20.3)	6.2 (20.3)	6.2 (20.3)	6.2 (20.3)	6.6 (21.7)	6.6 (21.7)	
Engine	Engine Type			2RZ-FE	2RZ-FE	2RZ-FE	2RZ-FE	2RZ-FE	2RZ-FE	
	Valve Mechanism			16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC	
	Bore x Stroke		mm (in.)	95.0 x 86.0 (3.74 x 3.39)	95.0 x 86.0 (3.74 x 3.39)	95.0 x 86.0 (3.74 x 3.39)	95.0 x 86.0 (3.74 x 3.39)	95.0 x 86.0 (3.74 x 3.39)	95.0 x 86.0 (3.74 x 3.39)	40
	Displacement		cm <sup>3</sup> (cu.in.)	2438 (148.8)	2438 (148.8)	2438 (148.8)	2438 (148.8)	2438 (148.8)	2438 (148.8)	
	Compression Ratio			9.5 : 1	9.5 : 1	9.5 : 1	9.5 : 1	9.5 : 1	9.5 : 1	
	Carburetor Type or Injection Pump Type (Diesel)			EFI	EFI	EFI	EFI	EFI	EFI	
	Research Octane No. or Cetane No. (Diesel)			91 or higher	91 or higher	91 or higher	91 or higher	91 or higher	91 or higher	
	Max. Output (EEC)		kw /rpm	103 /5000 (EEC)	103 /5000 (EEC)	103 /5000 (EEC)	103 /5000 (EEC)	103 /5000 (EEC)	103 /5000 (EEC)	45
Engine Electrical	Max. Torque (EEC)		N·m /rpm	212 /4000 (EEC)	212 /4000 (EEC)	212 /4000 (EEC)	212 /4000 (EEC)	212 /4000 (EEC)	212 /4000 (EEC)	
	Battery Capacity (5HR)		Voltage & Amp. hr.	12 - 48	12 - 48	12 - 48	12 - 48	12 - 48	12 - 48	
Chassis	Alternator Output		Watts	840	840	840	840	840	840	
	Starter Output		kW	1.0, 1.4* <sup>7</sup>	1.0, 1.4* <sup>7</sup>	1.0	1.0	1.0	1.0	
	Clutch Type			Dry, Single, Diaphragm	Dry, Single, Diaphragm	Dry, Single, Diaphragm	Dry, Single, Diaphragm	Dry, Single, Diaphragm	Dry, Single, Diaphragm	50
	Transaxle Type			W56	W56	W56	W56	W56	W56	
	Transmission Gear Ratio	In First		3.954	3.954	3.954	3.954	3.954	3.954	
		In Second		2.141	2.141	2.141	2.141	2.141	2.141	
		In Third		1.384	1.384	1.384	1.384	1.384	1.384	
		In Fourth		1.000	1.000	1.000	1.000	1.000	1.000	55
		In Fifth		0.850	0.850	0.850	0.850	0.850	0.850	
		In Reverse		4.091	4.091	4.091	4.091	4.091	4.091	
	Transfer Gear Ratio H4 / L4			—	—	—	—	1.000 / 2.566	1.000 / 2.566	
	Differential Gear Ratio (Front / Rear)			— / 3.727	— / 3.727	— / 4.300	— / 4.300	4.300 / 4.300	4.300 / 4.300	
	Differential Gear Size (Front / Rear)		in.	— / 8.0	— / 8.0	— / 8.0	— / 8.0	7.5 / 8.0	7.5 / 8.0	60
	Brake Type	Front		Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	
		Rear		Leading-Trailing Drum	Leading-Trailing Drum	Leading-Trailing Drum	Leading-Trailing Drum	Leading-Trailing Drum	Leading-Trailing Drum	
	Parking Brake Type			Drum	Drum	Drum	Drum	Drum	Drum	
	Brake Booster Type and Size		in.	Tandem 7.5" + 7.5"	Tandem 7.5" + 7.5"	Tandem 7.5" + 7.5"	Tandem 7.5" + 7.5"	Tandem 7.5" + 7.5"	Tandem 7.5" + 7.5"	
	Proportioning Valve Type			Blend Valve, LSPV* <sup>11</sup>	Blend Valve, LSPV* <sup>11</sup>	Blend Valve	Blend Valve	Blend Valve	Blend Valve	65
	Suspension Type	Front		Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone	
		Rear		Leaf Spring	Leaf Spring	Leaf Spring	Leaf Spring	Leaf Spring	Leaf Spring	
	Stabilizer Bar	Front		STD	STD	STD	STD	STD	STD	
		Rear		—	—	—	—	—	—	
	Steering Gear Type			Recirculating Ball	Recirculating Ball	Recirculating Ball	Recirculating Ball	Recirculating Ball	Recirculating Ball	70
	Steering Gear Ratio (Overall)			21.0, 20.4* <sup>8</sup>	20.4	20.4	20.4	19.1	19.1	
	Power Steering Type			Integral Type* <sup>7</sup>	Integral Type	Integral Type	Integral Type	Integral Type	Integral Type	

\*1: With Rear Step Bumper

\*3: With 255 / 70R16 Tire

\*7: Option

\*8: With Power Steering

\*9: Transfer in Low

\*11: Models for China

General Countries						
Double Cab (4WD)		Extra Cab (2WD)	Regular Cab (4WD)		Double Cab (4WD)	
DLX	SR		DLX			
RZN168L-PRMDK	RZN168L-PRMSK	RZN154L-CRMDK	RZN169R-TRMDK	RZN169L-TRMDK	RZN169R-PRMDK	
5 4785 (188.4), 4915 (193.5)*1	4785 (188.4), 4915 (193.5)*1	5030 (198.0), 5160 (203.1)*1	4785 (188.4), 4915 (193.5)*1	4785 (188.4), 4915 (193.5)*1	4785 (188.4), 4915 (193.5)*1	
1700 (66.9)	1700 (66.9)	1700 (66.9)	1700 (66.9)	1700 (66.9)	1700 (66.9), 1790 (70.5)*3	
1795 (70.7)	1795 (70.7)	1610 (63.4)	1770 (69.7)	1770 (69.7)	1800 (70.9), 1795 (70.7)*3	
2860 (112.6)	2860 (112.6)	3085 (121.5)	2860 (112.6)	2860 (112.6)	2860 (112.6)	
1440 (56.7)	1440 (56.7)	1395 (54.9)	1440 (56.7)	1440 (56.7)	1440 (56.7), 1485 (58.5)*3	
10 1425 (56.1)	1425 (56.1)	1410 (55.5)	1425 (56.1)	1425 (56.1)	1425 (56.1)	
1820 (71.7)	1820 (71.7)	1515 (59.6)	1015 (40.0)	1015 (40.0)	1820 (71.7)	
1405 (55.3)	1405 (55.3)	1405 (55.3)	1405 (55.3)	1405 (55.3)	1405 (55.3)	
1165 (45.9)	1165 (45.9)	1140 (44.9)	1135 (44.7)	1135 (44.7)	1165 (45.9)	
1355 (53.3)	1355 (53.3)	1855 (73.0)	2160 (85.0)	2160 (85.0)	1335 (53.3)	
15 1465 (57.7)	1465 (57.7)	1465 (57.7)	1465 (57.7)	1465 (57.7)	1465 (57.7)	
405 (15.9)	405 (15.9)	405 (15.9)	405 (15.9)	405 (15.9)	405 (15.9)	
795 (31.3)	795 (31.3)	795 (31.3)	790 (31.1)	790 (31.1)	790 (31.1)	
1135 (44.9)	1135 (44.9)	1140 (44.9)	1135 (44.7)	1135 (44.7)	1135 (44.7)	
225 (8.9)	225 (8.9)	190 (7.5)	225 (8.9)	225 (8.9)	225 (8.9)	
20 37	37	27	37	37	37	
35	35	27	35	35	35	
905 (1995)	910 (2006)	755 (1664)	890 (1962)	890 (1962)	905 (1995)	
680 (1499)	685 (1510)	590 (1301)	620 (1367)	620 (1367)	680 (1499)	
1585 (3494)	1595 (3516)	1345 (2965)	1510 (3329)	1510 (3329)	1585 (3494)	
25 —	—	—	—	—	—	
—	—	—	—	—	—	
2580 (5688)	2590 (5710)	2580 (5688)	2590 (5710)	2590 (5710)	2590 (5710)	
66 (14.5)	66 (14.5)	69 (15.2)	77 (16.39)	77 (16.39)	66 (14.5)	
—	—	—	—	—	—	
30 150 (93)	150 (93)	150 (93)	150 (93)	150 (93)	150 (93)	
—	—	—	—	—	—	
43 (27), 17 (11)*9	43 (27), 17 (11)*9	45 (28)	43 (27), 16 (10)*9	43 (27), 16 (10)*9	43 (27), 16 (10)*9	
80 (50), 31 (19)*9	80 (50), 31 (19)*9	83 (52)	79 (49), 30 (19)*9	79 (49), 30 (19)*9	79 (49), 30 (19)*9	
124 (77), 48 (30)*9	124 (77), 48 (30)*9	129 (80)	123 (76), 47 (29)*9	123 (76), 47 (29)*9	123 (76), 47 (29)*9	
35 159 (99), 67 (42)*9	159 (99), 67 (42)*9	179 (111)	170 (105), 65 (40)*9	170 (105), 65 (40)*9	170 (105), 65 (40)*9	
6.1 (20.0)	6.1 (20.0)	5.8 (19.0)	6.1 (20.0)	6.1 (20.0)	6.1 (20.0)	
6.6 (21.7)	6.6 (21.7)	6.2 (20.3)	6.6 (21.7)	6.6 (21.7)	6.6 (21.7)	
2RZ-FE	2RZ-FE	3RZ-FE	3RZ-FE	3RZ-FE	3RZ-FE	
16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC	
40 95.0 x 86.0 (3.74 x 3.39)	95.0 x 86.0 (3.74 x 3.39)	95.0 x 95.0 (3.74 x 3.74)	95.0 x 95.0 (3.74 x 3.74)	95.0 x 95.0 (3.74 x 3.74)	95.0 x 95.0 (3.74 x 3.74)	
2438 (148.8)	2438 (148.8)	2694 (164.4)	2694 (164.4)	2694 (164.4)	2694 (164.4)	
9.5 : 1	9.5 : 1	9.5 : 1	9.5 : 1	9.5 : 1	9.5 : 1	
EFI	EFI	EFI	EFI	EFI	EFI	
91 or higher	91 or higher	91 or higher	91 or higher	91 or higher	91 or higher	
45 103/5000 (EEC)	103/5000 (EEC)	—	—	—	—	
212/4000 (EEC)	212/4000 (EEC)	—	—	—	—	
12 - 48	12 - 48	12 - 48	12 - 48	12 - 48	12 - 48	
840	840	840	840	840	840	
1.0, 1.4*7	1.0, 1.4*7	1.2	1.2	1.2	1.2	
50 Dry, Single, Diaphragm	Dry, Single, Diaphragm	Dry, Single, Diaphragm	Dry, Single, Diaphragm	Dry, Single, Diaphragm	Dry, Single, Diaphragm	
W56	W56	W56	W56	W56	W56	
3.954	3.954	3.954	3.954	3.954	3.954	
2.141	2.141	2.141	2.141	2.141	2.141	
1.384	1.384	1.384	1.384	1.384	1.384	
55 1.000	1.000	1.000	1.000	1.000	1.000	
0.850	0.850	0.850	0.850	0.850	0.850	
4.091	4.091	4.091	4.091	4.091	4.091	
1.000/2.566	1.000/2.566	—	1.000/2.566	1.000/2.566	1.000/2.566	
4.300/4.300	4.300/4.300	—/3.727	4.300/4.300	4.300/4.300	4.300/4.300	
60 7.5/8.0	7.5/8.0	—/8.0	7.5/8.0	7.5/8.0	7.5/8.0	
Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	
Leading-Trailing Drum	Leading-Trailing Drum	Leading-Trailing Drum	Leading-Trailing Drum	Leading-Trailing Drum	Leading-Trailing Drum	
Drum	Drum	Drum	Drum	Drum	Drum	
Tandem 7.5" + 7.5"	Tandem 7.5" + 7.5"	Tandem 7.5" + 7.5"	Tandem 7.5" + 7.5"	Tandem 7.5" + 7.5"	Tandem 7.5" + 7.5"	
65 Blend Valve, LSPV*11	Blend Valve, LSPV*11	Blend Valve	Blend Valve	Blend Valve	Blend Valve	
Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone	
Leaf Spring	Leaf Spring	Leaf Spring	Leaf Spring	Leaf Spring	Leaf Spring	
STD	STD	STD	STD	STD	STD	
—	—	—	—	—	—	
70 Recirculating Ball	Recirculating Ball	Recirculating Ball	Recirculating Ball	Recirculating Ball	Recirculating Ball	
19.1	19.1	21.0, 20.4*8	19.1	19.1	19.1	
Integral Type	Integral Type	Integral Type	Integral Type	Integral Type	Integral Type	



Item			Area				General Countries			
Body Type			Double Cab (4WD)				Regular Cab (2WD)			
Vehicle Grade			DLX		SR		DLX			
Model Code			RZN169L-PRMDK		RZN169L-PRMSK		LN145R-TRMDS		LN145L-TRMDS	
Major Dimensions & Vehicle Weights	Overall	Length	mm (in.)	4785 (188.4), 4915 (193.5)* <sup>1</sup>	4785 (188.4), 4915 (193.5)* <sup>1</sup>	4785 (188.4), 4915 (193.5)* <sup>1</sup>	4785 (188.4), 4915 (193.5)* <sup>1</sup>	4785 (188.4), 4915 (193.5)* <sup>1</sup>	4785 (188.4), 4915 (193.5)* <sup>1</sup>	5
		Width	mm (in.)	1700 (66.9), 1790 (70.5)* <sup>3</sup>	1700 (66.9), 1790 (70.5)* <sup>3</sup>	1700 (66.9), 1790 (70.5)* <sup>3</sup>	1700 (66.9), 1790 (70.5)* <sup>3</sup>	1700 (66.9), 1790 (70.5)* <sup>3</sup>	1700 (66.9), 1790 (70.5)* <sup>3</sup>	
		Height	mm (in.)	1800 (70.9), 1795 (70.7)* <sup>3</sup>	1800 (70.9), 1795 (70.7)* <sup>3</sup>	1800 (70.9), 1795 (70.7)* <sup>3</sup>	1800 (70.9), 1795 (70.7)* <sup>3</sup>	1800 (70.9), 1795 (70.7)* <sup>3</sup>	1800 (70.9), 1795 (70.7)* <sup>3</sup>	
	Wheel Base		mm (in.)	2860 (112.6)	2860 (112.6)	2860 (112.6)	2860 (112.6)	2860 (112.6)	2860 (112.6)	
	Tread	Front	mm (in.)	1440 (56.7), 1485 (58.5)* <sup>3</sup>	1440 (56.7), 1485 (58.5)* <sup>3</sup>	1440 (56.7), 1485 (58.5)* <sup>3</sup>	1440 (56.7), 1485 (58.5)* <sup>3</sup>	1440 (56.7), 1485 (58.5)* <sup>3</sup>	1440 (56.7), 1485 (58.5)* <sup>3</sup>	10
		Rear	mm (in.)	1425 (56.1), 1470 (57.9)* <sup>3</sup>	1425 (56.1), 1470 (57.9)* <sup>3</sup>	1425 (56.1), 1470 (57.9)* <sup>3</sup>	1425 (56.1), 1470 (57.9)* <sup>3</sup>	1425 (56.1), 1470 (57.9)* <sup>3</sup>	1425 (56.1), 1470 (57.9)* <sup>3</sup>	
	Room	Length	mm (in.)	1820 (71.7)	1820 (71.7)	1820 (71.7)	1820 (71.7)	1820 (71.7)	1820 (71.7)	
		Width	mm (in.)	1405 (55.3)	1405 (55.3)	1405 (55.3)	1405 (55.3)	1405 (55.3)	1405 (55.3)	
		Height	mm (in.)	1165 (45.9)	1165 (45.9)	1165 (45.9)	1165 (45.9)	1165 (45.9)	1165 (45.9)	
	Cargo Space	Length	mm (in.)	1355 (53.3)	1355 (53.3)	1355 (53.3)	1355 (53.3)	1355 (53.3)	1355 (53.3)	15
		Width	mm (in.)	1465 (57.7)	1465 (57.7)	1465 (57.7)	1465 (57.7)	1465 (57.7)	1465 (57.7)	
		Height	mm (in.)	405 (15.9)	405 (15.9)	405 (15.9)	405 (15.9)	405 (15.9)	405 (15.9)	
	Overhang	Front	mm (in.)	790 (31.1)	790 (31.1)	790 (31.1)	790 (31.1)	790 (31.1)	790 (31.1)	
		Rear	mm (in.)	1135 (44.7)	1135 (44.7)	1135 (44.7)	1135 (44.7)	1135 (44.7)	1135 (44.7)	
	Min. Running Ground Clearance		mm (in.)	225 (8.9)	225 (8.9)	225 (8.9)	225 (8.9)	225 (8.9)	225 (8.9)	
	Angle of Approach		degrees	37	37	37	37	37	37	20
	Angle of Departure		degrees	35	35	35	35	35	35	
	Curb Weight	Front	kg (lb)	905 (1995)	905 (1995)	905 (1995)	905 (1995)	905 (1995)	905 (1995)	
		Rear	kg (lb)	680 (1499)	685 (1510)	685 (1510)	685 (1510)	685 (1510)	685 (1510)	
		Total	kg (lb)	1585 (3494)	1595 (3516)	1595 (3516)	1595 (3516)	1595 (3516)	1595 (3516)	
	Gross Vehicle Weight	Front	kg (lb)	—	—	—	—	—	—	25
		Rear	kg (lb)	—	—	—	—	—	—	
		Total	kg (lb)	2590 (5710)	2590 (5710)	2590 (5710)	2590 (5710)	2590 (5710)	2590 (5710)	
	Fuel Tank Capacity		ℓ (Imp.gal.)	66 (14.5)	66 (14.5)	66 (14.5)	66 (14.5)	66 (14.5)	66 (14.5)	
	Luggage Compartment Capacity		m <sup>3</sup> (cu.ft.)	—	—	—	—	—	—	
Performance	Max. Speed		km/h (mph)	150 (93)	150 (93)	150 (93)	150 (93)	150 (93)	150 (93)	30
	Max. Cruising Speed		km/h (mph)	—	—	—	—	—	—	
	Max. Permissible Speed	1st Gear	km/h (mph)	43 (27), 16 (10)* <sup>9</sup>	43 (27), 16 (10)* <sup>9</sup>	43 (27), 16 (10)* <sup>9</sup>	43 (27), 16 (10)* <sup>9</sup>	43 (27), 16 (10)* <sup>9</sup>	43 (27), 16 (10)* <sup>9</sup>	
		2nd Gear	km/h (mph)	79 (49), 30 (19)* <sup>9</sup>	79 (49), 30 (19)* <sup>9</sup>	79 (49), 30 (19)* <sup>9</sup>	79 (49), 30 (19)* <sup>9</sup>	79 (49), 30 (19)* <sup>9</sup>	79 (49), 30 (19)* <sup>9</sup>	
		3rd Gear	km/h (mph)	123 (76), 47 (29)* <sup>9</sup>	123 (76), 47 (29)* <sup>9</sup>	123 (76), 47 (29)* <sup>9</sup>	123 (76), 47 (29)* <sup>9</sup>	123 (76), 47 (29)* <sup>9</sup>	123 (76), 47 (29)* <sup>9</sup>	35
		4th Gear	km/h (mph)	170 (105), 65 (40)* <sup>9</sup>	170 (105), 65 (40)* <sup>9</sup>	170 (105), 65 (40)* <sup>9</sup>	170 (105), 65 (40)* <sup>9</sup>	170 (105), 65 (40)* <sup>9</sup>	170 (105), 65 (40)* <sup>9</sup>	
	Min. Turning Radius	Tire	m (ft.)	6.1 (20.0)	6.1 (20.0)	6.1 (20.0)	6.1 (20.0)	6.1 (20.0)	6.1 (20.0)	
		Body	m (ft.)	6.6 (21.7)	6.6 (21.7)	6.6 (21.7)	6.6 (21.7)	6.6 (21.7)	6.6 (21.7)	
Engine	Engine Type			3RZ-FE	3RZ-FE	3RZ-FE	3RZ-FE	3RZ-FE	3RZ-FE	
	Valve Mechanism			16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC	16-Valve, DOHC	
	Bore x Stroke		mm (in.)	95.0 x 95.0 (3.74 x 3.74)	95.0 x 95.0 (3.74 x 3.74)	95.0 x 95.0 (3.74 x 3.74)	95.0 x 95.0 (3.74 x 3.74)	95.0 x 95.0 (3.74 x 3.74)	95.0 x 95.0 (3.74 x 3.74)	40
	Displacement		cm <sup>3</sup> (cu.in.)	2694 (164.4)	2694 (164.4)	2694 (164.4)	2694 (164.4)	2694 (164.4)	2694 (164.4)	
	Compression Ratio			9.5 : 1	9.5 : 1	9.5 : 1	9.5 : 1	9.5 : 1	9.5 : 1	
	Carburetor Type or Injection Pump Type (Diesel)			EFI	EFI	EFI	EFI	EFI	EFI	
	Research Octane No. or Cetane No. (Diesel)			90 or higher	90 or higher	90 or higher	90 or higher	90 or higher	90 or higher	
	Max. Output (EEC)		kw / rpm	—	—	—	—	—	—	45
Engine Electrical	Max. Torque (EEC)		N·m / rpm	—	—	—	—	—	—	
	Battery Capacity (5HR)		Voltage & Amp. hr.	12 - 48	12 - 48	12 - 48	12 - 48	12 - 48	12 - 48	
	Alternator Output		Watts	840	840	840	840	840	840	
Chassis	Starter Output		kW	1.2	1.2	1.2	1.2	1.2	1.2	
	Clutch Type			Dry, Single, Diaphragm	Dry, Single, Diaphragm	Dry, Single, Diaphragm	Dry, Single, Diaphragm	Dry, Single, Diaphragm	Dry, Single, Diaphragm	50
	Transaxle Type			W56	W56	W56	W56	W56	W56	
	Transmission Gear Ratio	In First		3.954	3.954	3.954	3.954	3.954	3.954	
		In Second		2.141	2.141	2.141	2.141	2.141	2.141	
		In Third		1.384	1.384	1.384	1.384	1.384	1.384	
		In Fourth		1.000	1.000	1.000	1.000	1.000	1.000	55
		In Fifth		0.850	0.850	0.850	0.850	0.850	0.850	
		In Reverse		4.091	4.091	4.091	4.091	4.091	4.091	
	Transfer Gear Ratio H4 / L4			1.000 / 2.566	1.000 / 2.566	1.000 / 2.566	1.000 / 2.566	1.000 / 2.566	1.000 / 2.566	
	Differential Gear Ratio (Front / Rear)			4.300 / 4.300	4.300 / 4.300	4.300 / 4.300	4.300 / 4.300	4.300 / 4.300	4.300 / 4.300	
	Differential Gear Size (Front / Rear)		in.	7.5 / 8.0	7.5 / 8.0	7.5 / 8.0	7.5 / 8.0	7.5 / 8.0	7.5 / 8.0	60
	Brake Type	Front		Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	
		Rear		Leading-Trailing Drum	Leading-Trailing Drum	Leading-Trailing Drum	Leading-Trailing Drum	Leading-Trailing Drum	Leading-Trailing Drum	
	Parking Brake Type			Drum	Drum	Drum	Drum	Drum	Drum	
	Brake Booster Type and Size		in.	Tandem 7.5" + 7.5"	Tandem 7.5" + 7.5"	Tandem 7.5" + 7.5"	Tandem 7.5" + 7.5"	Tandem 7.5" + 7.5"	Tandem 7.5" + 7.5"	
	Proportioning Valve Type			Blend Valve	Blend Valve	Blend Valve	Blend Valve	Blend Valve	Blend Valve	
	Suspension Type	Front		Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone	65
		Rear		Leaf Spring	Leaf Spring	Leaf Spring	Leaf Spring	Leaf Spring	Leaf Spring	
	Stabilizer Bar	Front		STD	STD	STD	STD	STD	STD	
		Rear		—	—	—	—	—	—	
	Steering Gear Type			Recirculating Ball	Recirculating Ball	Recirculating Ball	Recirculating Ball	Recirculating Ball	Recirculating Ball	70
	Steering Gear Ratio (Overall)			19.1	19.1	19.1	19.1	19.1	19.1	
	Power Steering Type			Integral Type	Integral Type	Integral Type	Integral Type	Integral Type	Integral Type	

\*1: With Rear Step Bumper

\*3: With 255 / 70R16 Tire

\*4: With 205R16 Tire

\*5: With 185R14 Tire

\*7: Option

\*8: With Power Steering

\*9: Transfer in Low

\*12: Models for Turkey

General Countries						
Regular Cab (2WD)		Double Cab (2WD)			Regular Cab (4WD)	
DLX						
	LN145L-TRMDS3	LN145R-PRMDS	LN145L-PRMDS	LN191L-PRMDS	LN166R-TRMDS	LN166L-TRMDS
5	4785 (188.4), 4915 (193.5)*1	4785 (188.4), 4915 (193.5)*1	4785 (188.4), 4915 (193.5)*1	4785 (188.4), 4915 (193.5)*1	4785 (188.4), 4915 (193.5)*1	4785 (188.4), 4915 (193.5)*1
	1700 (66.9)	1700 (66.9)	1700 (66.9)	1700 (66.9)	1700 (66.9)	1700 (66.9)
	1615 (63.6), 1600 (63.0)*5	1645 (64.8), 1630 (64.2)*5	1645 (64.8), 1630 (64.2)*5	1825 (71.9), 1800 (70.9)*4	1795 (70.7), 1770 (69.7)*4	1795 (70.7), 1770 (69.7)*4
	2850 (112.2)	2850 (112.2)	2850 (112.2)	2860 (112.6)	2860 (112.6)	2860 (112.6)
	1395 (54.9)	1395 (54.9)	1395 (54.9)	1440 (56.7)	1440 (56.7)	1440 (56.7)
10	1410 (55.5)	1410 (55.5)	1410 (55.5)	1425 (56.1)	1425 (56.1)	1425 (56.1)
	1015 (40.0)	1820 (71.7)	1820 (71.7)	1820 (71.7)	1015 (40.0)	1015 (40.0)
	1405 (55.3)	1405 (55.3)	1405 (55.3)	1405 (55.3)	1405 (55.3)	1405 (55.3)
	1135 (44.7)	1165 (45.9)	1165 (45.9)	1135 (44.7)	1135 (44.7)	1135 (44.7)
	2160 (85.0)	1355 (53.3)	1355 (53.3)	1355 (53.3)	2160 (85.0)	2160 (85.0)
15	1465 (57.7)	1465 (57.7)	1465 (57.7)	1465 (57.7)	1465 (57.7)	1465 (57.7)
	405 (15.9)	405 (15.9)	405 (15.9)	405 (15.9)	405 (15.9)	405 (15.9)
	795 (31.3)	795 (31.3)	795 (31.3)	790 (31.1)	790 (31.1)	790 (31.1)
	1140 (44.9)	1140 (44.9)	1140 (44.9)	1135 (44.7)	1135 (44.7)	1135 (44.7)
	190 (7.5)	190 (7.5)	190 (7.5)	225 (8.9)	225 (8.9)	225 (8.9)
20	27	27	27	37	37	37
	27	27	27	35	35	35
	800 (1764)	815 (1797)	815 (1797)	890 (1962)	955 (2105)	955 (2105)
	565 (1246)	625 (1378)	625 (1378)	665 (1466)	615 (1356)	615 (1356)
	1365 (3009)	1440 (3175)	1440 (3175)	1555 (3428)	1570 (3461)	1570 (3461)
25	—	—	—	—	—	—
	—	—	—	—	—	—
	2580 (5688)	2580 (5688)	2580 (5688)	2580 (5688)	2590 (5710)	2590 (5710)
	69 (15.2)	66 (14.5)	66 (14.5)	66 (14.5)	77 (16.9)	77 (16.9)
	—	—	—	—	—	—
30	145 (90)	145 (90)	145 (90)	140 (90)	140 (87)	140 (87)
	—	—	—	—	—	—
	35 (22)	35 (22)	35 (22)	34 (21)	34 (21), 15 (9)*9	34 (21), 15 (9)*9
	60 (37)	60 (37)	60 (37)	57 (35)	57 (35), 25 (16)*9	57 (35), 25 (16)*9
	97 (60)	97 (60)	97 (60)	92 (57)	92 (57), 40 (25)*9	92 (57), 40 (25)*9
35	131 (81)	131 (81)	131 (81)	126 (78)	126 (78), 58 (35)*9	126 (78), 58 (35)*9
	5.8 (19.0)	5.8 (19.0)	5.8 (19.0)	6.1 (20.0)	6.1 (20.0)	6.1 (20.0)
	6.2 (20.3)	6.2 (20.3)	6.2 (20.3)	6.6 (21.7)	6.6 (21.7)	6.6 (21.7)
	2L	2L	2L	3L	3L	3L
	8-Valve, OHC	8-Valve, OHC	8-Valve, OHC	8-Valve, OHC	8-Valve, OHC	8-Valve, OHC
40	92.0 x 92.0 (3.62 x 3.62)	92.0 x 92.0 (3.62 x 3.62)	92.0 x 92.0 (3.62 x 3.62)	96.0 x 96.0 (3.78 x 3.78)	96.0 x 96.0 (3.78 x 3.78)	96.0 x 96.0 (3.78 x 3.78)
	2446 (149.3)	2446 (149.3)	2446 (149.3)	2778 (169.6)	2778 (169.6)	2778 (169.6)
	22.2 : 1	22.2 : 1	22.2 : 1	22.2 : 1	22.2 : 1	22.2 : 1
	Distributor Type	Distributor Type	Distributor Type	Distributor Type	Distributor Type	Distributor Type
	50 or higher	50 or higher	50 or higher	50 or higher	50 or higher	50 or higher
45	61 / 4200 (SAE-NET)	61 / 4200 (SAE-NET)	61 / 4200 (SAE-NET)	65 / 4000	65 / 4000	65 / 4000
	162 / 2400 (SAE-NET)	162 / 2400 (SAE-NET)	162 / 2400 (SAE-NET)	185 / 2400	185 / 2400	185 / 2400
	12 - 52	12 - 52	12 - 52	12 - 55	12 - 55	12 - 55
	660	660	660	660	660	660
	2.0	2.0	2.0	2.0	2.0	2.0
50	Dry, Single, Diaphragm	Dry, Single, Diaphragm	Dry, Single, Diaphragm	Dry, Single, Diaphragm	Dry, Single, Diaphragm	Dry, Single, Diaphragm
	G52	G52	G52	G52	G52	G52
	3.928	3.928	3.928	3.928	3.928	3.928
	2.333	2.333	2.333	2.333	2.333	2.333
	1.451	1.451	1.451	1.451	1.451	1.451
55	1.000	1.000	1.000	1.000	1.000	1.000
	0.851	0.851	0.851	0.851	0.851	0.851
	4.743	4.743	4.743	4.743	4.743	4.743
	—	—	—	—	1.000 / 2.276	1.000 / 2.276
	— / 4.100	— / 4.100	— / 4.100	— / 4.556	4.556 / 4.556	4.556 / 4.556
60	— / 8.0	— / 8.0	— / 8.0	— / 8.0	7.5 / 8.0	7.5 / 8.0
	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc
	Leading-Trailing Drum	Leading-Trailing Drum	Leading-Trailing Drum	Leading-Trailing Drum	Leading-Trailing Drum	Leading-Trailing Drum
	Drum	Drum	Drum	Drum	Drum	Drum
	Single 9"	Single 9"	Single 9"	Single 9"	Single 9"	Single 9"
65	Blend Valve, LSP & BV*12	Blend Valve	Blend Valve, LSP & BV*12	Blend Valve	Blend Valve	Blend Valve
	Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone
	Leaf Spring	Leaf Spring	Leaf Spring	Leaf Spring	Leaf Spring	Leaf Spring
	—	—	—	STD	STD	STD
	—	—	—	—	—	—
70	Recirculating Ball	Recirculating Ball	Recirculating Ball	Recirculating Ball	Recirculating Ball	Recirculating Ball
	21.0, 20.4*8	21.0, 20.4*8	21.0, 20.4*8	20.4	19.1	19.1
	Integral Type*7	Integral Type*7	Integral Type*7	Integral Type	Integral Type	Integral Type

Item			Area	General Countries				
Body Type				Double Cab (4WD)			Extra Cab (4WD)	
Vehicle Grade				DLX		SR	DLX	
Model Code				LN166R-PRMDS	LN166L-PRMDS	LN166L-PRMSS	LN171L-CRMDS	
Major Dimensions & Vehicle Weights	Overall	Length	mm (in.)	4785 (188.4), 4915 (193.5)* <sup>1</sup>	4785 (188.4), 4915 (193.5)* <sup>1</sup>	4785 (188.4), 4915 (193.5)* <sup>1</sup>	5030 (198.0), 5160 (203.1)* <sup>1</sup>	5
		Width	mm (in.)	1700 (66.9), 1790 (70.5)* <sup>3</sup>	1700 (66.9), 1790 (70.5)* <sup>3</sup>	1700 (66.9), 1790 (70.5)* <sup>3</sup>	1700 (66.9)	
		Height	mm (in.)	1825 (71.9), 1800 (70.9)* <sup>4</sup> , 1790 (70.5)* <sup>3</sup>	1825 (71.9), 1800 (70.9)* <sup>4</sup> , 1790 (70.5)* <sup>3</sup>	1825 (71.9), 1800 (70.9)* <sup>4</sup> , 1790 (70.5)* <sup>3</sup>	1755 (69.1)	
	Wheel Base		mm (in.)	2860 (112.6)	2860 (112.6)	2860 (112.6)	3095 (121.9)	
	Tread	Front	mm (in.)	1440 (56.7), 1485 (58.5)* <sup>3</sup>	1440 (56.7), 1485 (58.5)* <sup>3</sup>	1440 (56.7), 1485 (58.5)* <sup>3</sup>	1440 (56.7)	
		Rear	mm (in.)	1425 (56.1), 1470 (57.9)* <sup>3</sup>	1425 (56.1), 1470 (57.9)* <sup>3</sup>	1425 (56.1), 1470 (57.9)* <sup>3</sup>	1425 (56.1)	10
	Room	Length	mm (in.)	1820 (71.7)	1820 (71.7)	1820 (71.7)	1515 (59.6)	
		Width	mm (in.)	1405 (55.3)	1405 (55.3)	1405 (55.3)	1405 (55.3)	
		Height	mm (in.)	1165 (45.9)	1165 (45.9)	1165 (45.9)	1140 (44.9)	
	Cargo Space	Length	mm (in.)	1355 (53.3)	1355 (53.3)	1355 (53.3)	1855 (73.0)	
		Width	mm (in.)	1465 (57.7)	1465 (57.7)	1465 (57.7)	1450 (57.1)	15
		Height	mm (in.)	405 (15.9)	405 (15.9)	405 (15.9)	405 (15.9)	
	Overhang	Front	mm (in.)	790 (31.1)	790 (31.1)	790 (31.1)	790 (31.1)	
		Rear	mm (in.)	1135 (44.7)	1135 (44.7)	1135 (44.7)	1135 (44.7)	
	Min. Running Ground Clearance		mm (in.)	225 (8.9)	225 (8.9)	225 (8.9)	225 (8.9)	
	Angle of Approach		degrees	37	37	37	37	20
	Angle of Departure		degrees	35	35	35	35	
	Curb Weight	Front	kg (lb)	970 (2138)	970 (2138)	975 (2150)	970 (2138)	
		Rear	kg (lb)	675 (1488)	675 (1488)	680 (1499)	650 (1433)	
		Total	kg (lb)	1645 (3627)	1645 (3627)	1655 (3649)	1620 (3571)	
	Gross Vehicle Weight	Front	kg (lb)	—	—	—	—	25
		Rear	kg (lb)	—	—	—	—	
		Total	kg (lb)	2590 (5710)	2590 (5710)	2590 (5710)	2590 (5710)	
Fuel Tank Capacity		ℓ (Imp.gal.)	66 (14.5)	66 (14.5)	66 (14.5)	77 (16.9)		
Luggage Compartment Capacity		m <sup>3</sup> (cu.ft.)	—	—	—	—		
Performance	Max. Speed		km/h (mph)	140 (87)	140 (87)	140 (87)	140 (87)	30
	Max. Cruising Speed		km/h (mph)	—	—	—	—	
	Max. Permissible Speed	1st Gear	km/h (mph)	34 (21), 15 (9)* <sup>9</sup>	34 (21), 15 (9)* <sup>9</sup>	34 (21), 15 (9)* <sup>9</sup>	34 (21), 15 (9)* <sup>9</sup>	
		2nd Gear	km/h (mph)	57 (35), 25 (16)* <sup>9</sup>	57 (35), 25 (16)* <sup>9</sup>	57 (35), 25 (16)* <sup>9</sup>	57 (35), 25 (16)* <sup>9</sup>	
		3rd Gear	km/h (mph)	92 (57), 40 (25)* <sup>9</sup>	92 (57), 40 (25)* <sup>9</sup>	92 (57), 40 (25)* <sup>9</sup>	92 (57), 40 (25)* <sup>9</sup>	35
		4th Gear	km/h (mph)	126 (78), 58 (35)* <sup>9</sup>	126 (78), 58 (35)* <sup>9</sup>	126 (78), 58 (35)* <sup>9</sup>	126 (78), 58 (35)* <sup>9</sup>	
	Min. Turning Radius	Tire	m (ft.)	6.1 (20.0)	6.1 (20.0)	6.1 (20.0)	6.1 (20.0)	
		Body	m (ft.)	6.6 (21.7)	6.6 (21.7)	6.6 (21.7)	6.6 (21.7)	
Engine	Engine Type			3L	3L	3L	3L	
	Valve Mechanism			8-Valve, OHC	8-Valve, OHC	8-Valve, OHC	8-Valve, OHC	
	Bore x Stroke		mm (in.)	96.0 x 96.0 (3.78 x 3.78)	96.0 x 96.0 (3.78 x 3.78)	96.0 x 96.0 (3.78 x 3.78)	96.0 x 96.0 (3.78 x 3.78)	40
	Displacement		cm <sup>3</sup> (cu.in.)	2778 (169.6)	2778 (169.6)	2778 (169.6)	2778 (169.6)	
	Compression Ratio			22.2 : 1	22.2 : 1	22.2 : 1	22.2 : 1	
	Carburetor Type or Injection Pump Type (Diesel)			Distributor Type	Distributor Type	Distributor Type	Distributor Type	
	Research Octane No. or Cetane No. (Diesel)			50 or higher	50 or higher	50 or higher	50 or higher	
	Max. Output (EEC)		kw /rpm	65 / 4000	65 / 4000	65 / 4000	65 / 4000	45
Engine Electrical	Max. Torque (EEC)		N·m /rpm	185 / 2400	185 / 2400	185 / 2400	185 / 2400	
	Battery Capacity (5HR)		Voltage & Amp. hr.	12 - 55	12 - 55	12 - 55	12 - 55	
	Alternator Output		Watts	660	660	660	660	
Chassis	Starter Output		kW	2.0	2.0	2.0	2.0	
	Clutch Type			Dry, Single, Diaphragm	Dry, Single, Diaphragm	Dry, Single, Diaphragm	Dry, Single, Diaphragm	50
	Transaxle Type			G52	G52	G52	G52	
	Transmission Gear Ratio	In First		3.928	3.928	3.928	3.928	
		In Second		2.333	2.333	2.333	2.333	
		In Third		1.451	1.451	1.451	1.451	
		In Fourth		1.000	1.000	1.000	1.000	55
		In Fifth		0.851	0.851	0.851	0.851	
		In Reverse		4.743	4.743	4.743	4.743	
	Transfer Gear Ratio H4 / L4			1.000 / 2.276	1.000 / 2.276	1.000 / 2.276	1.000 / 2.276	
	Differential Gear Ratio (Front / Rear)			4.556 / 4.556	4.556 / 4.556	4.556 / 4.556	4.556 / 4.556	
	Differential Gear Size (Front / Rear)		in.	7.5 / 8.0	7.5 / 8.0	7.5 / 8.0	7.5 / 8.0	60
	Brake Type	Front		Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc	
		Rear		Leading-Trailing Drum	Leading-Trailing Drum	Leading-Trailing Drum	Leading-Trailing Drum	
	Parking Brake Type			Drum	Drum	Drum	Drum	
	Brake Booster Type and Size		in.	Single 9"	Single 9"	Single 9"	Single 9"	
	Proportioning Valve Type			Blend Valve	Blend Valve	Blend Valve	Blend Valve	65
	Suspension Type	Front		Double Wishbone	Double Wishbone	Double Wishbone	Double Wishbone	
		Rear		Leaf Spring	Leaf Spring	Leaf Spring	Leaf Spring	
	Stabilizer Bar	Front		STD	STD	STD	STD	
		Rear		—	—	—	—	
	Steering Gear Type			Recirculating Ball	Recirculating Ball	Recirculating Ball	Recirculating Ball	70
	Steering Gear Ratio (Overall)			19.1	19.1	19.1	19.1	
	Power Steering Type			Integral Type	Integral Type	Integral Type	Integral Type	

\*1: With Rear Step Bumper

\*3: With 255 / 70R16 Tire

\*4: With 205R16 Tire

\*9: Transfer in Low