MAJOR TECHNICAL SPECIFICATIONS

Item / Area				U.S.A. and Canada			
Body Type				Regular Cab			
Vehicle Grade				DLX			
Model Code				TRN220L-TRMDKA	TRN220L-TRPDKA	TRN240L-TRMDKA	TRN240L-TRPDKA
Major Dimensions & Vehicle Weights	Overall	Length	mm (in.)	4835 (190.4)	4835 (190.4)	4835 (190.4)	4835 (190.4)
		Width	mm (in.)	1835 (72.2)	1835 (72.2)	1895 (74.6)	1895 (74.6)
		Height*1	mm (in.)	1670 (65.8)	1670 (65.8)	1775 (69.9)	1775 (69.9)
	Wheel Base		mm (in.)	2785 (109.6)	2785 (109.6)	2785 (109.6)	2785 (109.6)
	Tread	Front	mm (in.)	1550 (61.0)	1550 (61.0)	1600 (63.0)	1600 (63.0)
		Rear	mm (in.)	1550 (61.0)	1550 (61.0)	1610 (63.4)	1610 (63.4)
	Effective Head Room	Front	mm (in.)	1015 (40.0)	1015 (40.0)	1015 (40.0)	1015 (40.0)
		Rear	mm (in.)	—	—	—	—
	Effective Leg Room	Front	mm (in.)	1050 (41.3)	1050 (41.3)	1050 (41.3)	1050 (41.3)
		Rear	mm (in.)	—	—	—	—
	Shoulder Room	Front	mm (in.)	1475 (58.1)	1475 (58.1)	1475 (58.1)	1475 (58.1)
		Rear	mm (in.)	—	—	—	—
	Overhang	Front	mm (in.)	845 (33.3)	845 (33.3)	845 (33.3)	845 (33.3)
		Rear	mm (in.)	1205 (47.4)	1205 (47.4)	1205 (47.4)	1205 (47.4)
	Min. Running Ground Clearance		mm (in.)	205 (8.1)	205 (8.1)	235 (9.3)	235 (9.3)
	Angle of Approach/Departure		degrees	27/20	27/20	35/26	35/26
	Curb Weight	Front	kg (lb)	835 (1840)	845 (1860)	960 (2110)	975 (2145)
		Rear	kg (lb)	675 (1485)	675 (1485)	710 (1570)	720 (1590)
		Total	kg (lb)	1510 (3325)	1520 (3345)	1670 (3680)	1695 (3735)
	Gross Vehicle Weight	Front	kg (lb)	—	—	—	—
		Rear	kg (lb)	—	—	—	—
		Total	kg (lb)	2105 (4650)	2105 (4650)	2310 (5100)	2310 (5100)
	Fuel Tank Capacity		ℓ (US.gal, Imp.gal)	80 (21.1, 17.60)	80 (21.1, 17.60)	80 (21.1, 17.60)	80 (21.1, 17.60)
Performance	Max. Speed		km/h (mph)	170 (106)	165 (103)	160 (99)	160 (99)
	Max. Cruising Speed		km/h (mph)	135 (84)	130 (81)	130 (81)	130 (81)
	Acceleration	0 to 60 mph	sec.	9.2	10.3	10.3	12.3
		0 to 400 m	sec.	17.2	17.6	17.6	18.7
	Max. Permissible Speed	1st Gear	km/h (mph)	53 (33)	65 (40)	18 (11)*2, 48 (30)*3	22 (14)*2, 57 (36)*3
		2nd Gear	km/h (mph)	101 (63)	120 (74)	36 (22)*2, 92 (57)*3	40 (25)*2, 105 (66)*3
		3rd Gear	km/h (mph)	146 (90)	165 (103)	51 (32)*2, 133 (82)*3	62 (39)*2, 160 (99)*3
		4th Gear	km/h (mph)	170 (106)	—	74 (46)*2, 160 (99)*3	88 (55)*2, 160 (99)*3
		5th Gear	km/h (mph)	—	—	—	—
	Turning Diameter (Outside Front)	Wall to Wall	m (ft.)	6.0 (19.7)	6.0 (19.7)	5.9 (19.4)	5.9 (19.4)
		Curb to Curb	m (ft.)	5.6 (18.4)	5.6 (18.4)	5.5 (18.0)	5.5 (18.0)
Engine	Engine Type			2TR-FE	2TR-FE	2TR-FE	2TR-FE
	Valve Mechanism			16-valve, DOHC with VVT-i	16-valve, DOHC with VVT-i	16-valve, DOHC with VVT-i	16-valve, DOHC with VVT-i
	Bore × Stroke		mm (in.)	95.0 × 95.0 (3.74 × 3.74)	95.0 × 95.0 (3.74 × 3.74)	95.0 × 95.0 (3.74 × 3.74)	95.0 × 95.0 (3.74 × 3.74)
	Displacement		cm^3 (cu.in.)	2694 (164.4)	2694 (164.4)	2694 (164.4)	2694 (164.4)
	Compression Ratio			9.6 : 1	9.6 : 1	9.6 : 1	9.6 : 1
	Fuel System			SFI	SFI	SFI	SFI
	Octane Rating			—	—	—	—
	Max. Output (SAE-NET)		kW@rpm (HP@rpm)	118@5200 (159@5200)	118@5200 (159@5200)	118@5200 (159@5200)	118@5200 (159@5200)
	Max. Torque (SAE-NET)		Nm@rpm (ft-lbf@rpm)	244@3800 (180@3800)	244@3800 (180@3800)	244@3800 (180@3800)	244@3800 (180@3800)
Engine Electrical	Battery Capacity (5HR)		Voltage & Amp.hr.	12-55	12-55	12-55	12-55
	Generator Output		Watts	960	960	960	960
	Starter Output		kW	1.4	2.0, 1.4*4	1.4	2.0, 1.4*4
Chassis	Clutch Type			Dry, Single Plate Diaphragm	—	Dry, Single Plate Diaphragm	—
	Transmission Type			R155	A340E	R155F	A340F
	Gear Ratio	In First		3.954	2.804	3.954	2.804
		In Second		2.062	1.531	2.062	1.531
		In Third		1.436	1.000	1.436	1.000
		In Fourth		1.000	0.705	1.000	0.705
		In Fifth		0.805	—	0.805	—
		In Sixth		—	—	—	—
		In Reverse		4.220	2.393	4.220	2.393
	Transfer Gear Ratio		H4/L4	—/—	—/—	1.000/2.566	—/—
	Differential (Final) Gear Ratio		Front/Rear	—/3.307	—/3.583	4.100/4.100	4.100/4.100
	Differential Ring Gear Size (Front/Rear)		mm (in.)	—/205 (8)	—/205 (8)	205 (8)/205 (8)	—/205 (8)
	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			Leading-trailing Drum	Leading-trailing Drum	Leading-trailing Drum	Leading-trailing Drum
	Brake Booster Type and Size		in.	Single, 10.5	Single, 10.5	Single, 10.5	Single, 10.5
	Proportioning Valve Type			—	—	—	—
	Suspension Type	Front		Double-wishbone, Coil	Double-wishbone, Coil	Double-wishbone, Coil	Double-wishbone, Coil
		Rear		Rigid Leaf	Rigid Leaf	Rigid Leaf	Rigid Leaf
	Stabilizer Bar	Front		Standard	Standard	Standard	Standard
		Rear		—	—	—	—
	Steering Gear Type			Rack and Pinion	Rack and Pinion	Rack and Pinion	Rack and Pinion
	Steering Gear Ratio			17.4	17.4	17.3	17.3
	Power Steering Type			Hydraulic	Hydraulic	Hydraulic	Hydraulic

*1: Unladen Vehicle
*2: Transfer in Low
*3: Transfer in High
*4: Option
*5: P265/65R17 Tire
*6: P245/75R16 Tire
*7: P265/70R16 Tire

U.S.A. and Canada					
Access Cab					
DLX					
TRN225L-CRMDKA	TRN225L-CRPDKA	GRN225L-CRFDKA	TRN265L-CRPDKA	GRN265L-CRADKA	TRN245L-CRMDKA
5285 (208.1)	5285 (208.1)	5285 (208.1)	5285 (208.1)	5285 (208.1)	5285 (208.1)
1835 (72.2)	1835 (72.2)	1880 (74.0)	1895 (74.6)	1895 (74.6)	1895 (74.6)
1680 (66.1)	1680 (66.1)	1665 (65.6)	1785 (70.3)	1785 (70.3)	1785 (70.3)
3235 (127.4)	3235 (127.4)	3235 (127.4)	3235 (127.4)	3235 (127.4)	3235 (127.4)
1550 (61.0)	1550 (61.0)	1580 (62.2)	1600 (63.0)	1600 (63.0)	1600 (63.0)
1550 (61.0)	1550 (61.0)	1580 (62.2)	1610 (63.4)	1610 (63.4)	1610 (63.4)
1015 (40.0)	1015 (40.0)	1015 (40.0)	1015 (40.0)	1015 (40.0)	1015 (40.0)
895 (35.2)	895 (35.2)	895 (35.2)	895 (35.2)	895 (35.2)	895 (35.2)
—	—	—	—	—	—
715 (28.1)	715 (28.1)	715 (28.1)	715 (28.1)	715 (28.1)	715 (28.1)
1465 (57.7)	1465 (57.7)	1465 (57.7)	1465 (57.7)	1465 (57.7)	1465 (57.7)
1465 (57.7)	1465 (57.7)	1465 (57.7)	1465 (57.7)	1465 (57.7)	1465 (57.7)
845 (33.3)	845 (33.3)	845 (33.3)	845 (33.3)	845 (33.3)	845 (33.3)
1205 (47.4)	1205 (47.4)	1205 (47.4)	1205 (47.4)	1205 (47.4)	1205 (47.4)
205 (8.1)	205 (8.1)	205 (8.1)	235 (9.3)	235 (9.3)	235 (9.3)
27/20	27/20	19/19	35/26	35/26	35/26
910 (2005)	920 (2025)	955 (2110)	955 (2105)	1005 (2215)	1035 (2285)
730 (1610)	730 (1610)	785 (1730)	755 (1660)	790 (1740)	770 (1695)
1640 (3615)	1650 (3635)	1740 (3840)	1710 (3765)	1795 (3955)	1805 (3980)
—	—	—	—	—	—
—	—	—	—	—	—
2220 (4900)	2220 (4900)	2130 (4700)	2380 (5250)	2445 (5400)	2425 (5350)
80 (21.1, 17.60)	80 (21.1, 17.60)	80 (21.1, 17.60)	80 (21.1, 17.60)	80 (21.1, 17.60)	80 (21.1, 17.60)
170 (106)	165 (103)	200 (124)	160 (99)	175 (109)	160 (99)
135 (84)	130 (81)	160 (99)	130 (81)	140 (87)	130 (81)
—	—	6.9	12.4	—	—
—	—	15.3	18.7	—	—
53 (33)	65 (40)	52 (32)	57 (36)	55 (34)*5, *6, 56 (34)*7	18 (11)*2, 48 (30)*3
101 (63)	120 (74)	99 (61)	105 (66)	95 (59)*5, 96 (59)*6, 96 (60)*7	36 (22)*2, 92 (57)*3
146 (90)	—	146 (90)	160 (99)	138 (86)*5, 140 (87)*6, *7	51 (32)*2, 133 (82)*3
—	—	182 (113)	—	—	74 (46)*2, —*3
—	—	—	—	—	—
6.8 (22.3)	6.8 (22.3)	6.8 (22.3)	6.6 (21.7)	6.6 (21.7)	6.6 (21.7)
6.4 (21.0)	6.4 (21.0)	6.4 (21.0)	6.2 (20.3)	6.2 (20.3)	6.2 (20.3)
2TR-FE	2TR-FE	1GR-FE	2TR-FE	1GR-FE	2TR-FE
16-valve, DOHC with VVT-i	16-valve, DOHC with VVT-i	24-valve, DOHC with VVT-i	16-valve, DOHC with VVT-i	24-valve, DOHC with VVT-i	16-valve, DOHC with VVT-i
95.0 × 95.0 (3.74 × 3.74)	95.0 × 95.0 (3.74 × 3.74)	94.0 × 95.0 (3.70 × 3.74)	95.0 × 95.0 (3.74 × 3.74)	94.0 × 95.0 (3.70 × 3.74)	95.0 × 95.0 (3.74 × 3.74)
2694 (164.4)	2694 (164.4)	3956 (241.4)	2694 (164.4)	3956 (241.4)	2694 (164.4)
9.6 : 1	9.6 : 1	10.0 : 1	9.6 : 1	10.0 : 1	9.6 : 1
SFI	SFI	SFI	SFI	SFI	SFI
—	—	—	—	—	—
118@5200 (159@5200)	118@5200 (159@5200)	176@5200 (236@5200)	118@5200 (159@5200)	176@5200 (236@5200)	118@5200 (159@5200)
244@3800 (180@3800)	244@3800 (180@3800)	361@4000 (266@4000)	244@3800 (180@3800)	361@4000 (266@4000)	244@3800 (180@3800)
12-55	12-55	12-55*4, 12-64	12-55	12-55*4, 12-64	12-55
960	960	1200	960	1200, 1560*4	960
1.4	2.0, 1.4*4	1.4	2.0, 1.4*4	1.4	1.4
Dry, Single Plate Diaphragm	—	Dry, Single Plate Diaphragm	—	—	Dry, Single Plate Diaphragm
R155	A340E	RA60	A340E	A750E	R155F
3.954	2.804	4.171	2.804	3.520	3.954
2.062	1.531	2.190	1.531	2.042	2.062
1.436	1.000	1.488	1.000	1.400	1.436
1.000	0.705	1.193	0.705	1.000	1.000
0.805	—	1.000	—	0.716	0.805
—	—	0.849	—	—	—
4.220	2.393	3.607	2.393	3.224	4.220
—/—	—/—	—/—	—/—	—/—	1.000/2.566
—/3.307	—/3.583	—/3.153	—/4.100	—/3.727	4.100/4.100
—/205 (8)	—/205 (8)	—/205 (8)	—/205 (8)	—/205 (8)	205 (8)/205 (8)
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
Leading-trailing Drum	Leading-trailing Drum	Leading-trailing Drum	Leading-trailing Drum	Leading-trailing Drum	Leading-trailing Drum
Single, 10.5	Single, 10.5	Single, 10.5	Single, 10.5	Single, 10.5	Single, 10.5
—	—	—	—	—	—
Double-wishbone, Coil	Double-wishbone, Coil	Double-wishbone, Coil	Double-wishbone, Coil	Double-wishbone, Coil	Double-wishbone, Coil
Rigid Leaf	Rigid Leaf	Rigid Leaf	Rigid Leaf	Rigid Leaf	Rigid Leaf
Standard	Standard	Standard	Standard	Standard	Standard
—	—	Standard	—	—	—
Rack and Pinion	Rack and Pinion	Rack and Pinion	Rack and Pinion	Rack & Pinion	Rack and Pinion
17.4	17.4	17.4	17.3	17.3	17.3
Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic

Item / Area				U.S.A. and Canada			
Body Type				Access Cab			Double Cab
Vehicle Grade				DLX			
Model Code				TRN245L-CRPDKA	GRN245L-CRFDKA	GRN245L-CRADKA	TRN225L-PRPDKA
Major Dimensions & Vehicle Weights	Overall	Length	mm (in.)	5285 (208.1)	5285 (208.1)	5285 (208.1)	5285 (208.1)
		Width	mm (in.)	1895 (74.6)	1895 (74.6)	1895 (74.6)	1895 (74.6)
		Height*1	mm (in.)	1785 (70.3)	1785 (70.3)	1785 (70.3)	1680 (66.1)
	Wheel Base		mm (in.)	3235 (127.4)	3235 (127.4)	3235 (127.4)	3235 (127.4)
	Tread	Front	mm (in.)	1600 (63.0)	1600 (63.0)	1600 (63.0)	1550 (61.0)
		Rear	mm (in.)	1610 (63.4)	1610 (63.4)	1610 (63.4)	1550 (61.0)
	Effective Head Room	Front	mm (in.)	1015 (40.0)	1015 (40.0)	1015 (40.0)	1020 (40.2)
		Rear	mm (in.)	895 (35.2)	895 (35.2)	895 (35.2)	975 (38.5)
	Effective Leg Room	Front	mm (in.)	—	—	—	—
		Rear	mm (in.)	715 (28.1)	715 (28.1)	715 (28.1)	830 (32.6)
	Shoulder Room	Front	mm (in.)	1465 (57.7)	1465 (57.7)	1465 (57.7)	1465 (57.7)
		Rear	mm (in.)	1465 (57.7)	1465 (57.7)	1465 (57.7)	1505 (59.3)
	Overhang	Front	mm (in.)	845 (33.3)	845 (33.3)	845 (33.3)	845 (33.3)
		Rear	mm (in.)	1205 (47.4)	1205 (47.4)	1205 (47.4)	1205 (47.4)
	Min. Running Ground Clearance		mm (in.)	235 (9.3)	235 (9.3)	235 (9.3)	235 (9.3)
	Angle of Approach/Departure		degrees	35/26	35/26	35/26	27/20
	Curb Weight	Front	kg (lb)	1045 (2305)	1085 (2390)	1090 (2405)	930 (2045)
		Rear	kg (lb)	770 (1695)	790 (1745)	795 (1755)	755 (1670)
		Total	kg (lb)	1815 (4000)	1875 (4135)	1885 (4160)	1685 (3715)
	Gross Vehicle Weight	Front	kg (lb)	—	—	—	—
		Rear	kg (lb)	—	—	—	—
		Total	kg (lb)	2425 (5350)	2490 (5500)	2490 (5500)	2220 (4900)
	Fuel Tank Capacity		ℓ (US.gal, Imp.gal)	80 (21.1, 17.60)	80 (21.1, 17.60)	80 (21.1, 17.60)	80 (21.1, 17.60)
Performance	Max. Speed		km/h (mph)	160 (99)	175 (109)	175 (109)	165 (103)
	Max. Cruising Speed		km/h (mph)	130 (81)	140 (87)	140 (87)	130 (81)
	Acceleration	0 to 60 mph	sec.	13.1	7.7	—	12.3
		0 to 400 m	sec.	19.1	16.0	—	18.7
	Max. Permissible Speed	1st Gear	km/h (mph)	22 (14)*2, 57 (36)*3	19 (11)*2, *4, 19 (12)*2, *5, *6, 49 (30)*3	21 (13)*2, 55 (34)*3, *4, *5 56 (34)*3, *6	65 (40)
		2nd Gear	km/h (mph)	40 (25)*2, 105 (66)*3	36 (22)*2, 93 (58)*3, *4, 94 (58)*3, *5, *6	37 (23)*2, 95 (59)*3, *4, 96 (59)*3, *5, 96 (60)*3, *6	120 (74)
		3rd Gear	km/h (mph)	62 (39)*2, 160 (99)*3	53 (33)*2, *4, 54 (33)*2, *5, *6, 137 (85)*3, *4, 138 (86)*3, *5, 139 (86)*3, *6	54 (33)*2, *4, *5, 54 (34)*2, *6, 138 (86)*3, *4, 140 (87)*3, *5, *6	165 (103)
		4th Gear	km/h (mph)	88 (55)*2, —*3	66 (41)*2, *4, 67 (41)*2, *5, 67 (42)*2, *6, 171 (106)*3, *4, 172 (107)*3, *5, 173 (108)*3, *6	75 (47)*2, *4, 76 (47)*2, *5, *6, —*3	—
		5th Gear	km/h (mph)	—	79 (49)*2, *4, 80 (50)*2, *5, *6, —*3	—	—
	Turning Diameter (Outside Front)	Wall to Wall	m (ft.)	6.6 (21.7)	6.6 (21.7)	6.6 (21.7)	6.6 (21.7)
		Curb to Curb	m (ft.)	6.2 (20.3)	6.2 (20.3)	6.2 (20.3)	6.2 (20.3)
Engine	Engine Type			2TR-FE	1GR-FE	1GR-FE	2TR-FE
	Valve Mechanism			16-valve, DOHC with VVT-i	24-valve, DOHC with VVT-i	24-valve, DOHC with VVT-i	16-valve, DOHC with VVT-i
	Bore × Stroke		mm (in.)	95.0 × 95.0 (3.74 × 3.74)	94.0 × 95.0 (3.70 × 3.74)	94.0 × 95.0 (3.70 × 3.74)	95.0 × 95.0 (3.74 × 3.74)
	Displacement		cm^3 (cu.in.)	2694 (164.4)	3956 (241.4)	3956 (241.4)	2694 (164.4)
	Compression Ratio			9.6 : 1	10.0 : 1	10.0 : 1	9.6 : 1
	Fuel System			SFI	SFI	SFI	SFI
	Octane Rating			—	—	—	—
	Max. Output (SAE-NET)		kW@rpm (HP@rpm)	118@5200 (159@5200)	176@5200 (236@5200)	176@5200 (236@5200)	118@5200 (159@5200)
	Max. Torque (SAE-NET)		Nm@rpm (ft-lbf@rpm)	244@3800 (180@3800)	361@4000 (266@4000)	361@4000 (266@4000)	244@3800 (180@3800)
Engine Electrical	Battery Capacity (5HR)		Voltage & Amp.hr.	12-55	12-55*7, 12-64	12-55*7, 12-64	12-55
	Generator Output		Watts	960	1200, 1560*8	1200, 1560*8	960
	Starter Output		kW	2.0, 1.4*7	1.4	1.4	2.0, 1.4*7
Chassis	Clutch Type			—	Dry, Single Plate Diaphragm	—	—
	Transmission Type			A340F	RA60F	A750F	A340E
	Gear Ratio	In First		2.804	4.171	3.520	2.804
		In Second		1.531	2.190	2.042	1.531
		In Third		1.000	1.488	1.400	1.000
		In Fourth		0.705	1.193	1.000	0.705
		In Fifth		—	1.000	0.716	—
		In Sixth		—	0.849	—	—
		In Reverse		2.393	3.607	3.224	2.393
	Transfer Gear Ratio		H4/L4	—/—	1.000/2.566	1.000/2.566	—/—
	Differential (Final) Gear Ratio		Front/Rear	4.100/4.100	3.727/3.727	3.727/3.727	—/3.583
	Differential Ring Gear Size (Front/Rear)		mm (in.)	205 (8)/205 (8)	205 (8)/205 (8)	205 (8)/205 (8)	—/205 (8)
	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			Leading-trailing Drum	Leading-trailing Drum	Leading-trailing Drum	Leading-trailing Drum
	Brake Booster Type and Size		in.	Single, 10.5	Single, 10.5/Hydraulic*9	Single, 10.5/Hydraulic*9	Single, 10.5
	Proportioning Valve Type			—	—	—	—
	Suspension Type	Front		Double-wishbone, Coil	Double-wishbone, Coil	Double-wishbone, Coil	Double-wishbone, Coil
		Rear		Rigid Leaf	Rigid Leaf	Rigid Leaf	Rigid Leaf
	Stabilizer Bar	Front		Standard	Standard	Standard	Standard
		Rear		—	—	—	—
	Steering Gear Type			Rack and Pinion	Rack and Pinion	Rack and Pinion	Rack and Pinion
	Steering Gear Ratio			17.4	17.3	17.3	17.4
	Power Steering Type			Hydraulic	Hydraulic	Hydraulic	Hydraulic

*1: Unladen Vehicle *4: P265/65R17 Tire *7: Option *10: Except Destination package models for Mexico
*2: Transfer in Low *5: P245/75R16 Tire *8: Towing Package *11: Destination package models for Mexico
*3: Transfer in High *6: P265/70R16 Tire *9: OFF ROAD Package Models

U.S.A. and Canada					
Double Cab					
DLX					
TRN265L-PRPDKA	GRN265L-PRADKA	GRN270L-PRADKA	GRN245L-PRFDKA	GRN245L-PRADKA	GRN250L-PRADKA
5285 (208.1)	5285 (208.1)	5620 (221.3)	5285 (208.1)	5285 (208.1)	5620 (221.3)
1895 (74.6)	1895 (74.6)	1895 (74.6)	1895 (74.6)	1895 (74.6)	1895 (74.6)
1780 (70.1)	1780 (70.1)	1780 (70.1)	1780 (70.1)	1780 (70.1)	1780 (70.1)
3235 (127.4)	3235 (127.4)	3570 (140.6)	3235 (127.4)	3235 (127.4)	3570 (140.6)
1600 (63.0)	1600 (63.0)	1600 (63.0)	1600 (63.0)	1600 (63.0)	1600 (63.0)
1610 (63.4)	1610 (63.4)	1610 (63.4)	1610 (63.4)	1610 (63.4)	1610 (63.4)
1020 (40.2)	1020 (40.2)	1020 (40.2)	1020 (40.2)	1020 (40.2)	1020 (40.2)
975 (38.5)	975 (38.5)	975 (38.5)	975 (38.5)	975 (38.5)	975 (38.5)
—	—	—	—	—	—
830 (32.6)	830 (32.6)	830 (32.6)	830 (32.6)	830 (32.6)	830 (32.6)
1465 (57.7)	1465 (57.7)	1465 (57.7)	1465 (57.7)	1465 (57.7)	1465 (57.7)
1505 (59.3)	1505 (59.3)	1505 (59.3)	1505 (59.3)	1505 (59.3)	1505 (59.3)
845 (33.3)	845 (33.3)	845 (33.3)	845 (33.3)	845 (33.3)	845 (33.3)
1205 (47.4)	1205 (47.4)	1205 (47.4)	1205 (47.4)	1205 (47.4)	1205 (47.4)
235 (9.3)	235 (9.3)	235 (9.3)	235 (9.3)	235 (9.3)	235 (9.3)
35/26	35/26	35/25	35/26	35/26	35/25
965 (2125)	1015 (2240)*10, 1010 (2225)*11	1025 (2255)	1095 (2415)	1100 (2430)*10, 1095 (2415)*11	1090 (2400)
780 (1720)	810 (1785)*10, 815 (1800)*11	820 (1810)	820 (1805)	825 (1815)	850 (1880)
1745 (3845)	1825 (4025)	1845 (4065)	1915 (4220)	1925 (4245)*10, 1920 (4230)*11	1940 (4280)
—	—	—	—	—	—
—	—	—	—	—	—
2380 (5250)	2445 (5400)	2445 (5400)	2490 (5500)	2490 (5500)	2490 (5500)
80 (21.1, 17.60)	80 (21.1, 17.60)	80 (21.1, 17.60)	80 (21.1, 17.60)	80 (21.1, 17.60)	80 (21.1, 17.60)
160 (99)	175 (109)	175 (109)	175 (109)	175 (109)	175 (109)
130 (81)	140 (87)	140 (87)	140 (87)	140 (87)	140 (87)
12.7	7.1	—	—	7.5	—
18.9	15.6	—	—	15.9	—
22 (14)*2, 57 (36)*3	55 (34)*4, *5, 56 (34)*6	55 (34)	19 (11)*2, *4, 19 (12)*2, *5, *6, 49 (30)*3	21(13)*2, 55 (34)*3, *4, *5, 56 (34)*3, *6	21 (13)*2, 55 (34)*3
40 (25)*2, 105 (66)*3	95 (59)*4, 96 (59)*5, 96 (60)*6	95 (59)*4, 96 (59)*5	36 (22)*2, 93 (58)*3, *4, 94 (58)*3, *5, *6	37 (23)*2, 95 (59)*3, *4, 96 (59)*3, *5, 96 (60)*3, *6	37 (23)*2, 95 (59)*3, *4, 96 (59)*3, *5
62 (39)*2, 160 (99)*3	138 (86)*4, 140 (87)*5, *6	138 (86)*4, 140 (87)*5	53 (33)*2, *4, 54 (33)*2, *5, *6, 137 (85)*3, *4, 138 (86)*3, *5, 139 (86)*3, *6	54 (33)*2, *4, *5, 54 (34)*2, *6, 138 (86)*3, *4, 140 (87)*3, *5, *6	54 (33)*2, 138 (86)*3, *4, 140 (87)*3, *5
88 (55)*2, —*3	—	—	66 (41)*2, *4, 67 (41)*2, *5, 67 (42)*2, *6, 171 (106)*3, *4, 172 (107)*3, *5, 173 (108)*3, *6	75 (47)*2, *4, 76 (47)*2, *5, *6, —*3	75 (47)*2, *4, 76 (47)*2, *5, —*3
—	—	—	79 (49)*2, *4, 80 (50)*2, *5, *6, —*3	—	—
6.6 (21.7)	6.6 (21.7)	7.1 (23.3)	6.6 (21.7)	6.6 (21.7)	7.1 (23.3)
6.2 (20.3)	6.2 (20.3)	6.7 (22.0)	6.2 (20.3)	6.2 (20.3)	6.7 (22.0)
2TR-FE	1GR-FE	1GR-FE	1GR-FE	1GR-FE	1GR-FE
16-valve, DOHC with VVT-i	24-valve, DOHC with VVT-i	24-valve, DOHC with VVT-i	24-valve, DOHC with VVT-i	24-valve, DOHC with VVT-i	24-valve, DOHC with VVT-i
95.0 × 95.0 (3.74 × 3.74)	94.0 × 95.0 (3.70 × 3.74)	94.0 × 95.0 (3.70 × 3.74)	94.0 × 95.0 (3.70 × 3.74)	94.0 × 95.0 (3.70 × 3.74)	94.0 × 95.0 (3.70 × 3.74)
2694 (164.4)	3956 (241.4)	3956 (241.4)	3956 (241.4)	3956 (241.4)	3956 (241.4)
9.6 : 1	10.0 : 1	10.0 : 1	10.0 : 1	10.0 : 1	10.0 : 1
SFI	SFI	SFI	SFI	SFI	SFI
—	—	—	—	—	—
118@5200 (159@5200)	176@5200 (236@5200)	176@5200 (236@5200)	176@5200 (236@5200)	176@5200 (236@5200)	176@5200 (236@5200)
244@3800 (180@3800)	361@4000 (266@4000)	361@4000 (266@4000)	361@4000 (266@4000)	361@4000 (266@4000)	361@4000 (266@4000)
12-55	12-55*7, 12-64	12-55*7, 12-64	12-55*7, 12-64	12-55*7, 12-64	12-55*7, 12-64
960	1200, 1560*8	1200, 1560*8	1200, 1560*8	1200, 1560*8	1200, 1560*8
2.0, 1.4*7	1.4	1.4	1.4	1.4	1.4
—	—	—	Dry, Single Plate Diaphragm	—	Dry, Single Plate Diaphragm
A340E	A750E	A750E	RA60F	A750F	A750F
2.804	3.520	3.520	4.171	3.520	3.520
1.531	2.042	2.042	2.190	2.042	2.042
1.000	1.400	1.400	1.488	1.400	1.400
0.705	1.000	1.000	1.193	1.000	1.000
—	0.716	0.716	1.000	0.716	0.716
—	—	—	0.849	—	—
2.393	3.224	3.224	3.607	3.224	3.224
—/—	—/—	—/—	1.000/2.566	1.000/2.566	1.000/2.566
—/4.100	—/3.727	—/3.727	3.727/3.727	3.727/3.727	3.727/3.727
—/205 (8)	—/205 (8)	—/205 (8)	205 (8)/205 (8)	205 (8)/205 (8)	205 (8)/205 (8)
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
Leading-trailing Drum	Leading-trailing Drum	Leading-trailing Drum	Leading-trailing Drum	Leading-trailing Drum	Leading-trailing Drum
Single, 10.5	Single, 10.5/Hydraulic*9	Single, 10.5	Single, 10.5/Hydraulic*9	Single, 10.5/Hydraulic*9	Single, 10.5/Hydraulic*9
—	—	—	—	—	—
Double-wishbone, Coil	Double-wishbone, Coil	Double-wishbone, Coil	Double-wishbone, Coil	Double-wishbone, Coil	Double-wishbone, Coil
Rigid Leaf	Rigid Leaf	Rigid Leaf	Rigid Leaf	Rigid Leaf	Rigid Leaf
Standard	Standard	Standard	Standard	Standard	Standard
—	—	—	—	—	—
Rack and Pinion	Rack and Pinion	Rack and Pinion	Rack and Pinion	Rack and Pinion	Rack and Pinion
17.4	17.3	17.3	17.3	17.3	17.3
Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic