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### Toyota Voxy Main Specification Sheet

	HYBRID						Gasoline										
	ZS		V		X		ZS		V		X		"C Package"		"Side Lift-up Seat"		
Seating Capacity	7		7		8		7		8		7		8		7		
Number	3		5		3		5		5		5		5		7		
<b>Model, Weight &amp; Performance</b>																	
Model	2WD (Front Wheel Drive)		4WD		4WD		4WD		4WD		4WD		4WD		4WD		
	DAA-ZWR80W-BPXSB★	DAA-ZWR80G-BPXGB★	DAA-ZWR80C-BPXEB★	DBA-ZRR80W-BPXSP★	DBA-ZRR80W-BRXSP★	DBA-ZRR80G-BPXGP★	DBA-ZRR80G-BRXGP★	DBA-ZRR80G-BPXEP★	DBA-ZRR80G-BRXEP★	DBA-ZRR80G-BPXEP(E)★	DBA-ZRR80G-BRXEP(E)★	DBA-ZRR80G-BPXEP(W)★	DBA-ZRR80G-BPXEP(W)★	DBA-ZRR80G-BPXEP(W)★	DBA-ZRR80G-BPXEP(W)★	DBA-ZRR80G-BPXEP(W)★	
Weight*1	kg	1,620 * 2	1,620	1,610*2	1,600[1,680]*2 3*4	1,600[1,680]*2 3*4	1,570[1,660]*2 3*4	1,570[1,660]*2 3*4	1,570[1,650]*2 3	1,570[1,650]*2 3	1,560[1,640]*2 3	1,560[1,640]*2 3	1,560[1,640]*2 3	1,560[1,640]*2 3	1,560[1,640]*2 3	1,560[1,640]*2 3	
Gross weight*1	kg	2,005 * 2	2,005	1,995*2	1,985[2,065]*2 3*4	2,040[2,120]*2 3*4	1,955[2,045]*2 3*4	2,010[2,100]*2 3*4	1,955[2,035]*2 3	2,010[2,090]*2 3	1,945[2,025]*2 3	2,000[2,080]*2 3	2,000[2,080]*2 3	2,035[2,115]	2,035[2,115]	2,035[2,115]	
Minimum turning radius	m	4.9										4.9					
<b>Fuel consumption</b>																	
JC08 mode (Ministry-audited)	km / L	23.8				16.0[14.8]				16.0[15.0*5]				14.6[14.0*6]		16.0*7[14.8]	
Major fuel consumption improvement measures	Hybrid system, Idling stop device, Electric continuously variable transmission, Variable valve timing, Electric power steering,				Idling stop device, Super continuously variable transmission, Charging control, Variable valve timing, Electric power steering				Super continuously variable transmission, Charging control, Variable valve timing, Electric power steering				Idling stop device, Super continuously variable transmission, Charging control, Variable valve timing, Electric power steering				
<b>Dimensions and passenger capacity</b>																	
Overall length x width x height	mm	4,710 x 1,730 x 1,825		4,695x1,695x1,825		4,710x1,730x1,825[1,870]		4,695x1,695x1,825[1,865]									
Wheelbase	mm	2,850															
Tread Front/Rear	mm	1,500/1,480		1,480/1,480		1,500/1,480		1,480/1,475[1,480]									
Minimum ground clearance	mm	160										160[155]					
Interior length x width x height	mm	2,930 x 1,540 x 1,400				2,930 x 1,540 x 1,400 *8				2,930 x 1,540 x 1,400							
<b>Engine</b>																	
Model	2ZR-FXE						3ZR-FAE										
Total displacement	L	1.797						1.986									
Type	Inline 4-cylinder DOHC						Inline 4-cylinder DOHC										
Bore x Stroke	mm	80.5 x 88.3						80.5 x 97.6									
Compression ratio		13						10.5									
Fuel used	Unleaded regular gasoline						Unleaded regular gasoline										
Maximum output (net)	kW [PS] / r.p.m.	73 (99) / 5,200						112 (152) / 6,100									
Maximum torque (net)	N.m [kgf.m] / r.p.m.	142 (14.5) / 4,000						193 (19.7) / 3,800									
Fuel supply device	EFI (electronic fuel injection)						EFI (electronic fuel injection)										
Fuel tank capacity	L	50		55		55											
<b>Steering, suspension, brake and drive system</b>																	
Steering, suspension, brake and drive system	Rack & pinion																
Suspension	Front	Macpherson strut coil spring (with stabiliser)															
	Rear	Torsion beam coil spring (with stabiliser)															
Brake	Front	Ventilated discs															
	Rear	Discs										Leading Trailing Type Drum [Discs]					
Operating system	Hydraulic cooperative regenerative brakes						Hydraulic										
<b>Transmission, gear ratio &amp; reduction ratio</b>																	
Transmission	Electric continuously variable transmission						Super CVT-I (Super continuously variable transmission / 7-speed sequential shift-matic)										
Forward	-						2.517-0.390										
Reverse	-						1.751										
Reduction ratio	3.703						5.182[5.470]										
<b>Motor</b>																	
Model	5JM																
Type	AC synchronous motor																
Maximum torque	kW [PS]	60 (82)															
Maximum torque (net)	N.m [kgf.m]	207 (21.1)															
<b>Main battery for power</b>																	
Type	Nickel Metal Hydride Battery																
Quantity	28																
Connection	Series																
Capacity	Ah	6.5															
<p>[ ] refers to 4WD. *1. Add 10kg if SRS side airbags + SRS curtain shield airbags are installed. *2. Add 10kg if rear auto aircon is installed. *3. Add 10kg if T-Connect SD navigation system is installed. *4. Add 20kg if twin moonroof (except V 4WD[8-seater]) is installed. *5. 14.8km/L if weight exceeds 1,600kg due to installation of manufacturer's options for X(4WD). *6. 13.6km/L if weight exceeds 1,600kg due to installation of manufacturer's options for X"C Package"(4WD). *7. 15.2km/L if weight exceeds 1,600kg due to installation of manufacturer's options for X"Side Lift-up Seat"(2WD). *8. 1.365mm if twin moonroof is installed.</p> <p>Fuel consumption is based on established test conditions. It may differ based on customer's usage environment (weather, traffic, etc.) and driving habits (sudden acceleration, air-conditioner usage, etc.). Compared to 10.15 mode, JC08 mode gives a generally lower fuel consumption due to newly established conditions that are closer to actual driving.</p> <p>Engine power can be displayed either in net value or gross value. "Gross" is based only on engine measurement while "Net" is based on engine measurement under similar conditions when the vehicle is laden. When measured with the same engine, "Net" will be approximately 15% lower than "Gross" for gasoline vehicle (as measured by Japan Automobile Manufacturers Association).</p> <p>★ refer to vehicles that fall under "Tax Incentives to Promote the Use of Environment Friendly vehicles". Purchasers enjoy reduced automobile acquisition tax (effective till 31 March 2016). In addition, purchasers enjoy reduce automobile weight tax (applicable only to new vehicles registered before 30 April 2017). ★ Vehicles marked will be subject to reduced vehicle tax in the following year after purchase. ☆ refers to vehicles that fall under "Tax Incentives to Promote the Use of Environment Friendly vehicles" with weight exceeding 1,600kg due to optional installations. Purchasers enjoy reduced vehicle tax in the following year after purchase (applicable only to new vehicles registered before 31 March 2016). Please enquire with the distributor for details.</p> <p>■ "VOXY", "HYBRID SYNERGY DRIVE", "VALVEMATIC", "OPTITRON", "VVT-i", "VSC", "TRC", "ECB", "EFI", "GOA", "Sound Library", "TOYOTA SAFETY SENSE", "TSOP", "T-Connect", "Welcab", "FRIENDMATIC" and "TECS" are trademarks of Toyota Motor.</p> <p>■ Values of vehicle model specification in the application form are in accordance with the Road Transport Vehicle Act. ■ Manufacturer: Toyota Motor Corporation</p>																	

#### Side Lift-up Seat Specifications

Lift capacity	100kg (exclude seat)
Rotate and Descend Time	30 - 40 sec
Ascend and Rotate Time	30 - 45 sec
Minimum Seat Height at Descend	460[485]mm
Seat-Door during Rotation	880mm
Feet Space during Rotation	320mm
Seat Slide Forward & Reverse	Forward90mm Reverse36mm

[ ] refers to 4WD

Design values shown. May differ in actual measurement.

In accordance with the implementation of the Vehicle Recycling Law, the following recycling fees will be imposed separately.

Model	Deposit for Recycling				Recycling fees as of Jan 2014	
	Shredder dust fee	Airbags Fee	Freon Fee	Info Mgt Fee	Fund Mgt Fee	Total
Whole Vehicle	8,760	1,930	1,650	130	380	12,850

\* Recycling deposit money is refundable when the previous owner (transferor) transfers the vehicle, for which the recycling deposit money has been paid, during a sale by receiving from the new owner (transferee) the total amount of the value of the vehicle and the corresponding recycling deposit money. For details, please enquire at the distributor handling the transaction.