

Honda Shuttle Main Specifications Sheet

SHUTTLE		DRIVE TRAIN	1.5L i-VTEC + i-DCD						1.5L i-VTEC			
			HYBRID		HYBRID X / HYBRID X Special Specs Style Edition		HYBRID Z / HYBRID Z Special Specs Style Edition		G			
			FF	4WD	FF	4WD	FF	4WD	FF	4WD		
Name, Model		Honda DAA-GP7	Honda DAA-GP8☆	Honda DAA-GP7	Honda DAA-GP8☆	Honda DAA-GP7	Honda DAA-GP8☆	Honda DBA-GK8☆		Honda DBA-GK9		
Transmission		7-speed automatic				7-speed automatic + paddle shift		CVT automatic (torque converter)				
Dimension, Weight, No. of Passenger		Total Length (m) / Total Width (m)		4.400 / 1.695								
		Total Height (m)		1.545	1.570	1.545	1.570	1.545	1.570	1.545	1.570	
		Wheelbase (m)		2.530								
		Tread (m) Front/Rear		1.480 / 1.485	1.480 / 1.470	1.480 / 1.485	1.480 / 1.470	1.475 / 1.475	1.475 / 1.465	1.480 / 1.485	1.480 / 1.470	
		Minimum Ground Clearance (m)		0.130	0.145	0.130	0.145	0.130	0.145	0.130	0.145	
		Weight (kg)		1,190	1,260	1,220	1,290	1,240	1,300	1,130	1,190	
		Maximum Weight (kg) ※		1,200	1,280	1,230	1,290	1,240	1,310	1,130	1,190	
		Number of Passengers		5								
		Interior Dimensions (m) Length / Width / Height		1.925 / 1.450 / 1.290								
Motor	Engine	Model		LEB-H1				L15B				
		Type, No. of Cylinders & Placement		Horizontally-placed water-cooled inline 4-cylinder								
		Valve Mechanism		DOHC chain drive intake 2 exhaust 2								
		Total Displacement (L)		1.496								
		Bore x Stroke (mm)		73.0 x 89.4								
		Compression Ratio		13.5						11.5		
		Fuel Supply Device		Electronic fuel injection (Honda PGM-FI)								
		Fuel Used		Unleaded regular gasoline								
		Fuel Tank Capacity (L)		32	40							
		Electric Motor		Model / Type		H1 / AC synchronous motor						
Performance	Engine	Maximum Output (kW [PS] / rpm)		81 [110] / 6,000				97 [132] / 6,600				
		Maximum Torque (N.m [kgf.m] / rpm)		134 [13.7] / 5,000				155 [15.8] / 4,600				
	Electric Motor	Maximum Output (kW [PS] / rpm)		22 [29.5] / 1,313-2,000								
		Maximum Torque (N.m [kgf.m] / rpm)		160 [16.3] / 0-1,313								
JC08 mode Fuel Consumption [Ministry-audited values] (km/L)		34.0 <32.8>	27.6	32	27.6	29.6	25.8	21.8	19.4			
Primary Fuel Improvement Measures		Hybrid system, Atkinson cycle, variable valve timing, idling stop device, electric power steering						Direct injection engine, variable valve timing, idling stop device, CVT, electric power steering				
Minimum Turning Radius (m)		4.9				5.2		4.9				
Primary Battery Power		Type / Quantity		Li-ion battery / 48								
Power Transmission, Travel Equipme	Gear Ratio	CVT	Forward		-						2.526-0.408	
			Reverse		-						2.706-1.382	
	7AT	1-speed	4.148		-						-	
			2.007		-						-	
			1.481		-						-	
			1.098		-						-	
			0.810		-						-	
			0.605		-						-	
			0.446		-						-	
	Reverse		3.211		-						-	
Reduction Ratio		4.842	Fwd4.842 Rev2.53	4.842	Fwd4.842 Rev2.53	4.842	Fwd4.842 Rev2.53	4.992	Fwd4.992 Rev2.53			
Steering Device		Rack and pinion (electric power steering)										
Tyres (Front, Rear)		185 / 60R15 84H			185 / 55R16 83V			185 / 60R15 84H				
Main Brake Type, System	Front	Hydraulic ventilated discs										
		Hydraulic leading trailing										
Suspension	Front	MacPherson type										
		Rear	Axle	De Dion	Axle	De Dion	Axle	De Dion	Axle	De Dion		
Stabiliser	Front		Torsion bar									
		Rear	-	Torsion bar	-	Torsion bar	-	Torsion bar	-	Torsion bar		

< > refers to manufacturer's options of Worry-free Package or Honda INTER NAVI. ※ Maximum weight if manufacturer's option combination is installed. Please enquire with the distributor for the vehicle weight for each combination. ■ 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.). Vehicles marked ☆ enjoy reduced automobile acquisition tax, reduced automobile weight tax and reduced automobile tax. (Acquisition tax is until 31 March 2017 and weight tax is until 30 April 2017. Reduced automobile tax applies in the following year after purchase (applicable only to new vehicles registered before 31 March 2016). Please enquire with the distributor for details. ■ Main specifications are model-specific application document values based on the Road Transport Vehicle Act. ■ SHUTTLE, AllergyFree, Centre Tank Layout, EcoAssist, G-CON, i-DCD, INTER NAVI SYSTEM, PGM-FI, VSA, VTEC are trademarks of Honda Motors Corporation. ■ Plasmacuster mark and Plasmacuster are registered trademarks of Sharp Corporation. ■ Bluetooth is a registered trademark of US Bluetooth SIG, Inc. iPhone, Siri are registered trademarks of Apple Inc. in US and other countries. ■ VICS is a registered trademark of Vehicle Information Communications System Center. ■ HDMI, HDMI Logo and High-Definition Multimedia Interface are trademarks or registered trademarks of HDMI Licensing, LLC in US and other countries. ■ Manufacturer: Honda Motors Corporation.