

WHEEL AND TIRE SPECIFICATION

id021200800100

Standard tire and wheel

Item				Specification	
Wheel	Size			17 × 7J	19 × 7J
	Inset (mm {in})			50 {2.0}	
	Pitch circle diameter (mm {in})			114.3 {4.50}	
	Material			Steel Aluminum alloy	Aluminum alloy
Tire	Size			225/65R17 102V	225/55R19 99V
	Air pressure (kPa {bar <psi>})	Front	Up to 3 persons	230 {2.3, <33>} or 250 {2.5, <36>} ^{*3}	250 {2.5, <36>}
			Full load	260 {2.6, <38>} or 270 {2.7, <39>} ^{*3}	260 {2.6, <38>}
		Rear	Up to 3 persons	230 {2.3, <33>} or 250 {2.5, <36>} ^{*3}	250 {2.5, <36>}
			Full load	280 {2.8, <41>} or 290 {2.9, <42>} ^{*3}	290 {2.9, <42>}
	Remaining tread (mm {in})			1.6 {0.063} min.	
	Wheel and tire	Lug nut tightening torque (N·m {kgf·m, ft·lbf})	108—147 {12—14, 80—108}		
Wheel and tire runout (mm {in})		Radial direction	1.5 {0.059} max.		
		Lateral direction	Steel:2.5 {0.098} max. Aluminum alloy:2.0 {0.079} max.	2.0 {0.079} max.	
Wheel imbalance (g {oz})			Adhesive-type ^{*1} : 13 {0.46} max. Knock-type ^{*2} : 8 {0.3} max.	Adhesive-type ^{*1} : 12 {0.42} max. Knock-type ^{*2} : 7 {0.2} max.	

^{*1} : Do not install three or more weights. Do not affix the weights such that they are parallel to each other or overlapping. The total weight of all the weights is 160 g {5.64 oz} or less.

^{*2} : Do not install three or more weights. One weight is 60 g {2.1 oz} or less and two weights are 100 g {3.53 oz} or less.

^{*3} : Verify the tire label on the vehicle.

Temporary spare tire and wheel

Item				Specification	
Wheel	Size			17 × 5 1/2J	
	Inset (mm {in})			45 {1.8}	
	Pitch circle diameter (mm {in})			114.3 {4.50}	
	Material			Steel	
Tire	Size			185/80R17 95M	
	Air pressure (kPa {bar <psi>})			250 {2.5, <36>}	
	Remaining tread (mm {in})			1.6 {0.063} min.	
Wheel and tire	Lug nut tightening torque (N·m {kgf·m, ft·lbf})			108—147 {12—14, 80—108}	