

# 0 GENERAL

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## VEHICLE IDENTIFICATION

## MODELS

[Vehicles for Europe]

&lt;Sedan&gt;

Model code		Engine model	Transmission model	Fuel supply system
EA2A	SNJEQL6	4G63 – SOHC (1,997 ml)	F5M42 (2WD-5M/T)	MPI
	SNHEQL6/R6		F4A42 (2WD-4A/T)	
	SRHEQL6/R6			
EA5A	SNGEQL6/R6	6A13 – SOHC (2,497 ml)	F5M42 (2WD-5M/T)	MPI
	SRGEQL6/R6		F4A42 (2WD-4A/T)	
EA6A	SNHFQL6/R6	4D68 – SOHC (1,998 ml)	F5M42 (2WD-5M/T)	Electronically-controlled fuel injection pump
EA2A	SNJEQL6C	4G63 – SOHC (1,997 ml)	F5M42 (2WD-5M/T)	MPI
	SNHEQL6C		F4A42 (2WD-4A/T)	
	SRHEQL6C			
EA5A	SNGEQL6C	6A13 – SOHC (2,497 ml)	F5M42 (2WD-5M/T)	MPI
	SRGEQL6C		F4A42 (2WD-4A/T)	
EA6A	SNHFQL6C	4D68 – SOHC (1,998 ml)	F5M42 (2WD-5M/T)	Electronically-controlled fuel injection pump

&lt;Wagon&gt;

Model code		Engine model	Transmission model	Fuel supply system
EA2W	LNJEQL6	4G63 – SOHC (1,997 ml)	F5M42 (2WD-5M/T)	MPI
	LNHEQL6/R6		F4A42 (2WD-4A/T)	
	LRHEQL6/R6			
EA5W	LNGEQL6/R6	6A13 – SOHC (2,497 ml)	F5M42 (2WD-5M/T)	MPI
	LRGEQL6/R6		F4A42 (2WD-4A/T)	
EA6W	LNHFQL6/R6	4D68 – SOHC (1,998 ml)	F5M42 (2WD-5M/T)	Electronically-controlled fuel injection pump
EA2W	LNJEQL6C	4G63 – SOHC (1,997 ml)	F5M42 (2WD-5M/T)	MPI
	LNHEQL6C		F4A42 (2WD-4A/T)	
	LRHEQL6C			
EA5W	LNGEQL6C	6A13 – SOHC (2,497 ml)	F5M42 (2WD-5M/T)	MPI
	LRGEQL6C		F4A42 (2WD-4A/T)	
EA6W	LNHFQL6C	4D68 – SOHC (1,998 ml)	F5M42 (2WD-5M/T)	Electronically-controlled fuel injection pump

**[Vehicles for General Export]**

Model code		Engine model	Transmission model	Fuel supply system
EA1A	SNJL/R	4G93 – SOHC (1,834 mℓ)	F5M42 (2WD-5M/T)	Carburettor
	SRJL/R		F4A42 (2WD-4A/T)	
	SNHL/R		F5M42 (2WD-5M/T)	
	SRHL/R		F4A42 (2WD-4A/T)	
EA2A	SNHL/R	4G63 – SOHC (1,997 mℓ)	F5M42 (2WD-5M/T)	Carburettor
	SRHL/R		F4A42 (2WD-4A/T)	
EA5A	SNGEL	6A13 – SOHC (2,497 mℓ)	F5M42 (2WD-5M/T)	MPI
	SRGEL/R		F4A42 (2WD-4A/T)	

**[Vehicles for GCC]**

Model code		Engine model	Transmission model	Fuel supply system
EA1A	SNJLW	4G93 – SOHC (1,834 mℓ)	F5M42 (2WD-5M/T)	Carburettor
	SRJLW		F4A42 (2WD-4A/T)	
EA2A	SNJLW	4G63 – SOHC (1,997 mℓ)	F5M42 (2WD-5M/T)	Carburettor
	SRJLW		F4A42 (2WD-4A/T)	
	SNHLW		F5M42 (2WD-5M/T)	
	SRHLW		F4A42 (2WD-4A/T)	
EA5A	SNGELW	6A13 – SOHC (2,497 mℓ)	F5M42 (2WD-5M/T)	MPI
	SRGELW		F4A42 (2WD-4A/T)	

**[Vehicles for Hong Kong and Singapore]**

Model code		Engine model	Transmission model	Fuel supply system
EA2A	SNHEQR	4G63 – SOHC (1,997 mℓ)	F5M42 (2WD-5M/T)	MPI
	SRHEQR		F4A42 (2WD-4A/T)	
EA4A*	SNGHR1D	6A12 – DOHC-MIVEC (1,998 mℓ)	F5M42 (2WD-5M/T)	MPI
	SRGHR1D		F4A42 (2WD-4A/T)	
EA5A	SNGEQR	6A13 – SOHC (2,497 mℓ)	F5M42 (2WD-5M/T)	MPI
	SRGEQR		F4A42 (2WD-4A/T)	

\*: Hong Kong only

**[Vehicles for Chile (Metropolitan area)]**

Model code		Engine model	Transmission model	Fuel supply system
EA2A	SNHEQL	4G63 – SOHC (1,997 mℓ)	F5M42 (2WD-5M/T)	MPI
	SRHEQL		F4A42 (2WD-4A/T)	

## MAJOR SPECIFICATIONS

[Vehicles for Europe]

<Sedan>

Items	EA2A		EA5A		EA6A
	SNJEQL6 SNHEQL6/R6 SRHEQL6/R6	SNJEQL6C SNHEQL6C SRHEQL6C	SNGEQL6/R6 SRGEQL6/R6	SNGEQL6C SRGEQL6C	SNHFQL6/R6 SNHFQL6C
Dimensions	mm				
Overall length	4,630				
Overall width	1,740				
Overall height (unladen)	1,415				
Wheelbase	2,635				
Track-front	1,510				
Track-rear	1,505				
Body overhang					
Front	930				
Rear	1,065				
Ground clearance (unladen)	150				
Wheel alignment					
Front wheel alignment					
Toe-in (at the centre of tyre tread) mm	0 ± 3				
Toe angle (per wheel)	0°00' ± 09'				
Camber	0°00' ± 30'				
Caster	4°20' ± 1°30'				
Kingpin inclination angle	7°20' ± 1°30'				
Rear wheel alignment					
Toe-in (at the centre of tyre tread) mm	3 ± 3				
Toe angle (per wheel)	0°09' ± 09'				
Camber	-1°00' ± 30'				
Wheels and tyres					
Tyre size	195/65R14 89V	195/60R15 88V	205/60R15 91V	185/70R14 88H	
Wheel size	14 × 5.5JJ	15 × 6.0JJ	15 × 6.0JJ	14 × 5.5JJ	
Offset	46	46	46	46	

<Wagon>

Items	EA2W		EA5W		EA6W
	LNJEQL6 LNHEQL6/R6 LRHEQL6/R6	LNJEQL6C LNHEQL6C LRHEQL6C	LNGEQL6/R6 LRGEQL6/R6	LNGEQL6C LRGEQL6C	LNHFQL6/R6 LNHFQL6C
Dimensions	mm				
Overall length	4,680				
Overall width	1,740				
Overall height (unladen)	1,445 1,495*				
Wheelbase	2,635				
Track-front	1,510				
Track-rear	1,505				
Body overhang					
Front	930				
Rear	1,115				
Ground clearance (unladen)	150				

\*: Vehicles with roof rails

Items	EA2W		EA5W		EA6W
	LNJEQL6 LNHEQL6/R6 LRHEQL6/R6	LNJEQL6C LNHEQL6C LRHEQL6C	LNGEQL6/R6 LRGEQL6/R6	LNGEQL6C LRGEQL6C	LNHFQL6/R6 LNHFQL6C
Wheel alignment					
Front wheel alignment					
Toe-in (at the centre of tyre tread) mm	0 ± 3				
Toe angle (per wheel)	0°00' ± 09'				
Camber	0°00' ± 30'				
Caster	4°20' ± 1°30'				
Kingpin inclination angle	7°20' ± 1°30'				
Rear wheel alignment					
Toe-in (at the centre of tyre tread) mm	3 ± 3				
Toe angle (per wheel)	0°09' ± 09'				
Camber	-1°00' ± 30'				
Wheels and tyres					
Tyre size	195/65R14 89V		195/60R15 88V	205/60R15 91V	185/70R14 88H
Wheel size	14 × 5.5JJ		15 × 6.0JJ	15 × 6.0JJ	14 × 5.5JJ
Offset mm	46		46	46	46

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[Vehicles for General Export]

Items	EA1A		EA2A	EA5A
	SNJL/R SRJL/R	SNHL/R SRHL/R	SNHL/R SRHL/R	SNGEL SRGEL/R
Dimensions mm				
Overall length	4,630			
Overall width	1,740			
Overall height (unladen)	1,425			
Wheelbase	2,635			
Track-front	1,510			
Track-rear	1,505			
Body overhang				
Front	930			
Rear	1,065			
Ground clearance (unladen)	160			
Wheel alignment				
Front wheel alignment				
Toe-in (at the centre of tyre tread) mm	0 ± 3			
Toe angle (per wheel)	0°00' ± 09'			
Camber	0°10' ± 30'			
Caster	4°20' ± 1°30'			
Kingpin inclination angle	7°20' ± 1°30'			
Rear wheel alignment				
Toe-in (at the centre of tyre tread) mm	3 ± 3			
Toe angle (per wheel)	0°09' ± 09'			
Camber	-0°50' ± 30'			
Wheels and tyres				
Tyre size	165/80R14 84S		185/70R14 88H	195/60R15 88V
Wheel size	14 × 5.5JJ		14 × 5.5JJ	15 × 6.0JJ
Offset mm	46		46	46

**[Vehicles for GCC]**

Items	EA1A	EA2A		EA5A
	SNJLW SRJLW	SNJLW SRJLW	SNHLW SRHLW	SNGELW SRGELW
Dimensions	mm			
Overall length			4,630	
Overall width			1,740	
Overall height (unladen)			1,425	
Wheelbase			2,635	
Track-front			1,510	
Track-rear			1,505	
Body overhang				
Front			930	
Rear			1,065	
Ground clearance (unladen)			160	
Wheel alignment				
Front wheel alignment				
Toe-in (at the centre of tyre tread) mm			0 ± 3	
Toe angle (per wheel)			0°00' ± 09'	
Camber			0°10' ± 30'	
Caster			4°20' ± 1°30'	
Kingpin inclination angle			7°20' ± 1°30'	
Rear wheel alignment				
Toe-in (at the centre of tyre tread) mm			3 ± 3	
Toe angle (per wheel)			0°09' ± 09'	
Camber			-0°50' ± 30'	
Wheels and tyres				
Tyre size	165/80R14 84S		185/70R14 88H	195/60R15 88V
Wheel size	14 × 5.5JJ		14 × 5.5JJ	15 × 6.0JJ
Offset	mm 46		46	46

**[Vehicles for Hong Kong and Singapore]**

Items	EA2A		EA4A*	EA5A
	SNHEQR	SRHEQR	SNGHR1D SRGHR1D	SNGEQR SRGEQR
Dimensions				
Overall length			4,630	
Overall width			1,740	
Overall height (unladen)			1,425	
Wheelbase			2,635	
Track-front			1,510	
Track-rear			1,505	
Body overhang				
Front			930	
Rear			1,065	
Ground clearance (unladen)			160	

\*: Hong Kong only

Items	EA2A		EA4A*	EA5A	
	SNHEQR	SRHEQR	SNGHR1D SRGHR1D	SNGEQR	SRGEQR
Wheel alignment					
Front wheel alignment					
Toe-in (at the centre of tyre tread) mm	0 ± 3		0 ± 3	0 ± 3	
Toe angle (per wheel)	0°00' ± 09'		0°00' ± 09'	0°00' ± 09'	
Camber	0°10' ± 30'		0°00' ± 30'	0°10' ± 30'	
Caster	4°20' ± 1°30'		4°20' ± 1°30'	4°20' ± 1°30'	
Kingpin inclination angle	7°20' ± 1°30'		7°20' ± 1°30'	7°20' ± 1°30'	
Rear wheel alignment					
Toe-in (at the centre of tyre tread) mm	3 ± 3		3 ± 3	3 ± 3	
Toe angle (per wheel)	0°09' ± 09'		0°09' ± 09'	0°09' ± 09'	
Camber	-0°50' ± 30'		-1°00' ± 30'	-0°50' ± 30'	
Wheels and tyres					
Tyre size	195/65R14 89V		205/60R15 91V	195/60R15 88V	
Wheel size	14 × 5.5JJ		15 × 6.0JJ	15 × 6.0JJ	
Offset mm	46		46	46	

\*: Hong Kong only

[Vehicles for Chile (Metropolitan area)]

Items	EA2A	
	SNHEQL	SRHEQL
Dimensions mm		
Overall length	4,630	
Overall width	1,740	
Overall height (unladen)	1,425	
Wheelbase	2,635	
Track-front	1,510	
Track-rear	1,505	
Body overhang		
Front	930	
Rear	1,065	
Ground clearance (unladen)	160	
Wheel alignment		
Front wheel alignment		
Toe-in (at the centre of tyre tread) mm	0 ± 3	
Toe angle (per wheel)	0°00' ± 09'	
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Kingpin inclination angle	7°20' ± 1°30'	
Rear wheel alignment		
Toe-in (at the centre of tyre tread) mm	3 ± 3	
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Camber	-0°50' ± 30'	
Wheels and tyres		
Tyre size	185/70R14 88H	
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