0 GENERAL

VEHICLE IDENTIFICATION 0-2
MAJOR SPECIFICATIONS 0-4

VEHICLE IDENTIFICATION

MODELS

[Vehicles for Europe]

<Sedan>

Model code		Engine model	Transmission model	Fuel supply system
EA2A	SNJEQL6	4G63 – SOHC (1,997 mℓ)	F5M42 (2WD-5M/T)	MPI
	SNHEQL6/R6			
	SRHEQL6/R6		F4A42 (2WD-4A/T)	
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			
	SRHEQL6C		F4A42 (2WD-4A/T)	
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

<Wagon>

Model code		Engine model	Transmission model	Fuel supply system
EA2W	LNJEQL6	4G63 – SOHC (1,997 mℓ)	F5M42 (2WD-5M/T)	MPI
	LNHEQL6/R6			
	LRHEQL6/R6		F4A42 (2WD-4A/T)	
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			
	LRHEQL6C		F4A42 (2WD-4A/T)	
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 SNJEQL6C SNHEQL6/R6 SNHEQL6C SRHEQL6/R6 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 mm	46	46	46	46

<Wagon>

Items	EA2W	EA5W		EA6W
	LNJEQL6 LNJEQL6C LNHEQL6/R6 LNHEQL6C LRHEQL6/R6 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 LNJEQL6C LNHEQL6/R6 LNHEQL6C LRHEQL6/R6 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

[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 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	

*: 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′
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		185/70R14 88H
Wheel size		14 × 5.5JJ
Offset	mm	46