
REFERENCE DATA

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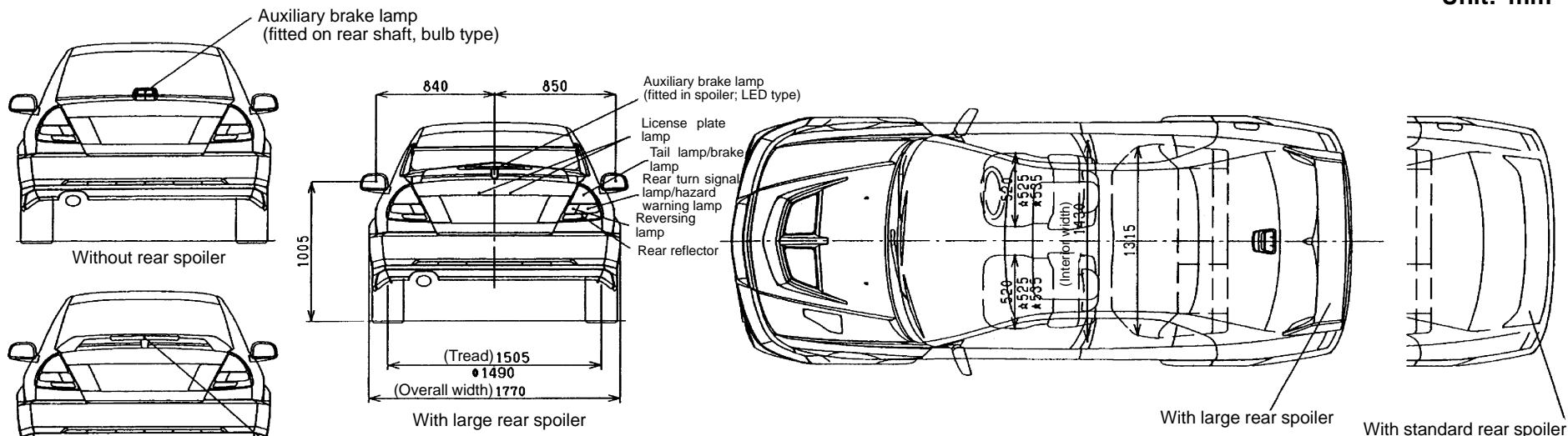
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DIMENSIONAL VIEWS

For the mounting positions of lamps, refer to the “Lamp Mounting Positions” table.

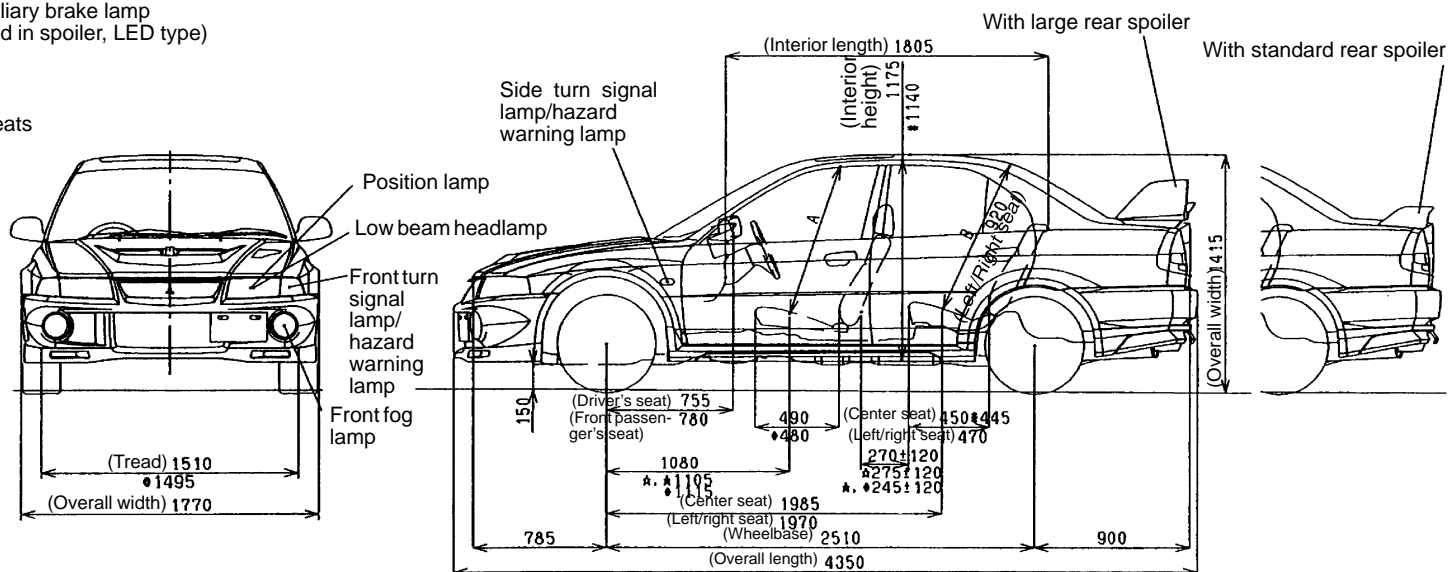
Unit: mm



- 1) # : With sunroof
- 2) ☆ : With low-back B and high-back B seats
- 3) ★ : With high-back C seats
- 4) ◆ : With low-back C seat
- 5) ✱ : With high-back seat
- 6) ○ : With 15" or 16" wheels
- 7) △ : Newly incorporated items

Head clearance

	Without sunroof	With sunroof	
Front seats	985	935	All except Low-back B, C
	995	945	Low-back B
	1005	955	High-back B, C
Rear-center seat	875		Low-back
	865	845	High-back



Lamp Mounting Positions

(Unit: mm)

Model			EVOLUTION-VI
Item			
Low beam headlamp	Mounting height	Top edge	675
		Bottom edge	575
	Distance from vehicle's outermost point		300
Front fog lamp	Mounting height	Top edge	450
		Bottom edge	340
	Distance from vehicle's outermost point		160
Position lamp	Mounting height	Top edge	665
		Bottom edge	575
	Distance from vehicle's outermost point		300
Tail lamp	Mounting height	Top edge	845
		Bottom edge	740
	Distance from vehicle's outermost point		135
Rear reflector	Mounting height	Top edge	835
		Bottom edge	740
	Distance from vehicle's outermost point		310
Brake lamp	Mounting height	Top edge	845
		Bottom edge	740
	Distance from vehicle's outermost point		135
Auxiliary brake lamp (fitted on rear shelf)	Mounting height	Bottom edge	1,065
	Distance from bottom of window		Not lower than bottom of window
	Distance from vehicle's center (as seen from rear)		0
Auxiliary brake lamp (fitted in spoiler)	Mounting height	Bottom edge	1,100 (large spoiler) 1,090 (standard spoiler)
	Distance from bottom of window		Not lower than bottom of window
	Distance from vehicle's center (as seen from rear)		0
Turn signal lamp/hazard warning lamp (front)	Mounting height	Top edge	670
		Bottom edge	580
	Distance between inside edges		1,310
	Distance from vehicle's outermost point		110
Turn signal lamp/hazard warning lamp (side / front)	Mounting height	Top edge	705
		Bottom edge	675
	Distance from vehicle's frontmost point		1,215
Turn signal lamp/hazard warning lamp (rear)	Mounting height	Top edge	975
		Bottom edge	850
	Distance between inside edges		1,110
	Distance from vehicle's outermost point		170

MAJOR SPECIFICATIONS

Vehicle designation and model	Mitsubishi GF-CP9A
Chassis designation and model	Mitsubishi CP9A
Name of manufacturer	Mitsubishi Motors Corporation
Category	Ordinary-sized
Purpose	Passengers
Body type	Sedan
Engine model	4G63
Displacement (cc)	1,997

Item \ Model			GF-CP9A	
			SNDF	SNGF
Type classification number			033 to 040	052, 056
Dimensions	Overall length (mm)		4,350	
	Overall width (mm)		1,770	
	Overall height (mm)		1,415, 1,380* ¹	
	Wheelbase (mm)		2,510	
	Tread (mm)	Front	1,510* ² , 1,495* ³	
		Rear	1,505* ² , 1,490* ³	
	Interior dimensions (mm)	Length	1,805	
		Width	1,430	
		Height	1,175, 1,140* ¹	
Weight			See “Weight” table	
Performance	Max. stable inclination angle	Leftward	51°	
		Rightward	51°	
Other	Wheel arrangement		Front: two drive wheels; rear: two drive wheels	
	Tire size		205/60R15 91H 205/55R16 89V 205/50R16 87V 225/45ZR17	

NOTE

- (1) See "Weight" table for correspondence between type classification numbers and equipment specification.
 (2) *¹: Vehicle with sunroof
 (3) *²: Vehicle with 17-inch wheels
 *³: Vehicle with 15-inch or 16-inch wheels

Weight

Item \ Model			GF-CP9A							
			SNDF							
Type classification number			033 (P)	034 (P, A)	035 (P, B)	036 (P, A, B)	037 (P, C)	038 (P, A, C)	039 (P, B, C)	040 (P, A, B, C)
Weight	Vehicle weight (kg)	Front axle weight	770	790	780	800	770	790	780	800
		Rear axle weight	490				510			
		Total	1,260	1,280	1,270	1,290	1,280	1,300	1,290	1,310
	Max. occupants		5							
	Gross vehicle weight (kg)	Front axle weight	865	885	875	895	865	885	875	895
		Rear axle weight	670				690			
		Total	1,535	1,555	1,545	1,565	1,555	1,575	1,565	1,585

			GF-CP9A	
			SNGF	
Type classification number			052 (P, A, B, C)	056 (P, A, B, S, C)
Weight	Vehicle weight (kg)	Front axle weight	820	830
		Rear axle weight	540	550
		Total	1,360	1,380
	Max. occupants		5	
	Gross vehicle weight (kg)	Front axle weight	915	925
		Rear axle weight	720	730
		Total	1,635	1,655

NOTE

Letters with type classification numbers indicate installation of the following equipment:

P: Power steering

A: Air conditioner

B: ABS

S: Sunroof

C: AYC system

DETAILED SPECIFICATIONS

Item \ Model				GF-CP9A		
				SNDF		SNGF
Min. ground clearance (m)				0.150		
Performance	Max. speed (estimated) (km/h)			180		
	Fuel consumption (km/ℓ)	Constant speed (60 km/h)		17.4	16.0	17.4
		10-15-mode		10.2*1, 9.7*2	9.7*1, 9.2*2	10.2*1, 9.7*2
	Braking distance to complete stop (initial speed) (m)			60.0 (100) [56.0 (100 ... with ABS)]		
	Min. turning radius (m)			5.5		
Engine	Bore × stroke (mm)			85.0 × 88.0		
	Compression ratio			8.8 (with unleaded premium gasoline)		
	Max. output (PS/rpm)			280/6,500 (net)		
	Max. torque (kgf-m/rpm)			38.0/3,000 (net)		
	Valve/port opening/closing timing	Intake	Open	BTDC 21°		
			Close	ABDC 59°		
		Exhaust	Open	BBDC 58°		
			Close	ATDC 18°		
Fuel tank capacity (ℓ)				50		
Electrical devices	Ignition advance device type and performance			Electronic: −10° to 45° (in crank angle)		
	Spark plug model			PGR6A, PGR7A, IGR6A, IGR7A, P20PR-P8, P22PR-P8, S20PR-A8 or S22PR-A8		
	Battery capacity (Ah)			24 (5), 27 (5), 34 (5), 36 (5), 48 (5), or 52 (5)		
	Alternator output (V-A)			12–90 or 100		
Power train	Transmission	Gear ratios	1st	2.785		
			2nd	1.950		
			3rd	1.407	1.444	1.407
			4th	1.031	1.096	1.031
			5th	0.761	0.825	0.761
			Reverse	3.416		
	Differential	Reduction ratio	First	4.529	4.875	4.529
			Second	Rear: 3.312 or 3.307		
	Transfer		Reduction ratio	3.312		

Item			Model	GF-CP9A	
				SNDF	SNGF
Drive-control components	Service brakes		Hydraulic Front: disc Rear: disc		
	Parking brake mechanism		Mechanically activated; acts upon wheels		
	Suspension	Front/rear	MacPherson strut/multilink		
Exhaust emission control performance	Exhaust gas weight/concentration	Unloaded	CO: 0.1%, HC: 100 ppm		
		10–15-mode (g/km)	CO: 1.38, HC: 0.17, NO _x :0.20		
		11-mode (g/test)	CO: 45.7, HC: 5.08, NO _x : 3.41		

NOTE

*1: Vehicles with weight of 1,265 kg or less

*2: Vehicles with weight of 1,266 kg or more

MAJOR EQUIPMENT

●: Standard equipment; △: Maker option

Equipment specifications may vary depending on time of production.

Item			Vehicle model	
			LANCER EVOLUTION-VI	
			4WD	
			2,000 DOHC-T/C	
			RS	GSR
Engine	Engine oil cooler	Air-cooled	●	●
	Intercooler	Air-cooled		
	Intercooler and radiator water spray system			
	Turbocharger			●
		Titanium-aluminum turbine wheel		●
Power train	Clutch control	Hydraulic	●	●
	Full-time 4WD	Center differential + VCU		
	Front LSD	Helical-gear type	△	
	Super close ratio 5M/T	Hi		
		Lo		
	AYC		△	●
	Rear LSD	Mechanical	●	
	Twin plate clutch		△	

Item			Vehicle model	LANCER EVOLUTION-VI	
				4WD	
				2,000 DOHC-T/C	
				RS	GSR
Drive-control components	Front suspension		Inverted strut		
			Two-step camber adjustment mechanism	●	●
			Front strut tower bar	●	△
			Front cross member bar	△*1	●
	Rear suspension		Toe control bar	●	
	Tires		205/60R15 91H	●*2	
			205/55R16 89V	□*2	
			205/50R16 87V		
			225/45ZR17	△*1	●
	Wheels	Steel	15 × 6JJ (46 mm) [114.3 mm]	●*2	
		Aluminum	15 × 6JJ (46 mm) [114.3 mm]	□*2	
			16 × 6 1/2JJ (46 mm) [114.3 mm]	□*2	
			17 × 7 1/2JJ (38 mm) [114.3 mm]	△*1	●
	Spare wheel*3	Temporary wheel	T125/70D16	●	●
	Center cap			●	
	Steering wheel		3-spoke (Momo; leather-covered)		
			3-spoke (Momo; leather-covered; with airbag)		●
	Power steering				
	Tilt-adjustable steering column			●	●
	Brake booster		7+8-inch tandem		
	Brakes	Front	15-inch ventilated disc (2-piston)	●	
			17-inch ventilated disc (Brembo; 4-piston)	△*1	●
		Rear	15-inch ventilated disc	●	
			16-inch ventilated disc (Brembo; 2-piston)	△*1	●

NOTE

- (1) On tire and wheel lines, □ symbol indicates tires and wheels that can be fitted.
- (2) On wheel lines, figures in parentheses () indicates wheel offset values and figures in brackets [] indicate pitch circle diameters of wheel mounting holes.
- (3) *1: Fitted when 17-inch aluminum wheels and tires are fitted as maker option
- (4) *2: 15-inch or 16-inch wheels and tires cannot be fitted when 17-inch aluminum wheels and tires are fitted as maker option.
- (5) *3: On vehicle with 17-inch wheels <standard on GSR; optional on RS>, spare wheel cannot be fitted at front.

Item			Vehicle model		LANCER EVOLUTION-VI	
					4WD	
					2,000 DOHC-T/C	
					RS	GSR
Drive-control components	4ABS					●
	Parking brake mechanism	Lever-operated			●	●
Body	Fluorocarbon resin clear coating *4					△
	Central door locking					●
	Radio-type keyless entry system					
	Child protection				●	●
	Power windows with anti-entrapment mechanism					●
	Windshield (laminated glass; green-tinted)					
	Front door window glass (reinforced; green-tinted)				●	●
	Rear door window glass (reinforced; green-tinted)					
	Rear window glass (reinforced; green-tinted; printed heating wires)					
	Sunroof glass (reinforced; green-tinted)					△
	Electrically powered slide-and-tilt glass sunroof					
	Aluminum hood and fenders				●	●
	Front end cross bar, rear end cross bar				●	
Exterior parts	Bumpers	Front bumper incorporating radiator grille			●	●
		Body color				
	Door mirrors	Manual (black)			●	
		Electric remote-controlled retractable (body color)				●
	Moldings (black)	Windshield				
		Rear window			●	●
		Pillar roof drip				
		Belt line				
	Aerodynamic parts	Front air dam				
		Side air dams				
		Rear air dam			●	●
		Wicker type time rear spoiler with adjustable attack angle				
		Aerodynamic-parts-less *5			△	

NOTE

(1) *4: Fluorocarbon resin clear coating cannot be applied if body color is Scotia White, or Reims Blue.

(2) *5: Front air dam, rear air dam, and rear spoiler are not fitted.

Item				Vehicle model		LANCER EVOLUTION-VI	
						4WD	
						2,000 DOHC-T/C	
						RS	GSR
Exterior parts	Rear fender garnish			●	●		
	Air blow duct			●	●		
	Thin-sheet body *6			△			
Interior parts	Front seats	Seat type		Low-back seat	●		
				Recaro seat (high-back type)		●	
		Adjust-ment functions	Driver's seat, front passen-ger's seat	Slide adjustment	●	●	
				Recline adjustment			
	Rear seat		Low-back bench seat (fixed)	●			
			High-back bench seat (fixed)		●		
			Center armrest				
	Seat covering		Fabric front surface covering	●			
			Fabric (special)		●		
	Front seatbelts		3-point ELR seatbelt × 2	●	●		
			Adjustable shoulder belt anchors				
			Clamp for passenger's seat				
	Rear seatbelts		3-point ELR seatbelt × 2 + 2-point lapbelt × 1				
	Front door trim		Molded type (soft)	●	●		
			Fabric upholstery		●		
			Door pockets (both sides)	●	●		
	Rear door trim		Molded type (soft)		●		
			Fabric upholstery				
	Trunk trim						
	Floor carpet (needle punch)				●	●	
	Trunk floor mat (needle punch)						
	Sun visor		Driver's side + front passenger's side				
			Ticket holder (driver's side)				
			Vanity mirror with cover (both sides)				●
	Rearview mirror		Day/night type (bonded onto windshield)	●	●		
	Ashtray		In instrument panel				
			In rear		●		

*6: Roof panel and trunk lid panel are made of thinner material, and side impact bars are not fitted.

Item			Vehicle model		LANCER EVOLUTION-VI		
					4WD		
			2,000 DOHC-T/C				
			RS	GSR			
Interior parts	Floor console box	Standard type	●				
		Large lid type		●			
	Pull-out cup holder						
	Gum pocket		●	●			
	Personal pockets						
	Retractable handstrap	Front passenger's seat + rear seats × 2					
	Footrest	Driver's seat					
	SRS airbag	Driver's seat + front passenger's seat		●			
Equipment	Battery	44B20L	●	●			
	Ignition switch lamp timer			●			
	Exterior lamps	Specially shaped twin headlamps	Halogen bulbs	●	●		
			Position lamps				
		High-mount stop lamp	Fitted in rear spoiler	●	●		
	Interior lamps	Interior lamp					
		Map lamp					
		Interior lamp with built-in map lamp (vehicle with sunroof)					△
		Trunk lamp					
	Blue-faced meters						
	Backlighting						
	Meters/gauges	Speedometer (electric)				●	●
		Tachometer					
		Tripmeter (LCD)					
		Fuel gauge					
		Water temperature gauge					
	Warning/indicator lamps	Fuel level warning		●	●		
		Oil pressure warning					
		Charging warning					
		Parking brake warning					
		Brake fluid level warning					
		Door ajar warning					
		Seatbelt warning					
		Engine check warning					
		ABS warning			●		

Item			Vehicle model		LANCER EVOLUTION-VI	
					4WD	
					2,000 DOHC-T/C	
					RS	GSR
Equipment	Warning/indicator lamps	SRS warning				●
		AYC warning		△		●
	Warning buzzer	Ignition key removal reminder				
		Lighting monitor warning		●		●
	Windshield wipers and washers	Two-speed wipe				
		Intermittent wipe (fixed interval)		●		
		Intermittent wipe (variable interval)				●
		Mist wipe				
		Fins (driver's side)		●		●
		Wipe upon washer operation				
	Rear wiper and washer		Intermittent wipe (fixed interval)		△	●
	Audio	Audio fitting kit (antenna, harness, audio bracket)	For two speakers		●	
			For four speakers			●
		Full-logic cassette player with electronically tuned AM/FM radio + six speakers + rear window glass diversity antenna (compatible with CD autochanger)				△
		Pole antenna			●	
		Rear window glass antenna				●
	Digital clock				●	●
	Cigarette lighter					
	Air conditioning	Heater	Automatic			●
			Manual		●	
		Fully automatic air conditioner				●

COLD-AREA SPECIFICATIONS

Item		Vehicle model	
		LANCER EVOLUTION-VI	
		4WD	
		2,000 DOHC-T/C	
		RS	GSR
Weather strip silicone coating		△	△
Battery	44B20L → 55B24L		
Wiper circuit breaker			
Heavy-duty heater			
Rear seat heater duct			
Cold-zone specification label			
Electrically retractable door mirrors with printed heating wires			△