

MANUFACTURERS MOTOR VEHICLE SPECIFICATIONS

METRIC(U.S. Customary)

Passenger Car

1987

Manufacturer Mitsubishi Motors Corporation	Car Line Conquest	
Mailing Address 33-8, Shiba 5-chome, minato-ku, Tokyo, 108, Japan	Issued 3-1-1986	Revised

Questions concerning these specifications should be directed to the manufacturer whose address is shown above.

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The General Specifications herein are those in effect at date of compilation and are subject to change without notice by the manufacturer.

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Motor Vehicle Manufacturers Association
of the United States, Inc.

MVMA Specifications Form

Passenger Car

METRIC (U.S. Customary)

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NOTE:

1. This form uses both SI metric units and U.S. Customary units. The metric unit of measure is presented first, and the U.S. Customary unit follows in parentheses.
2. UNLESS OTHERWISE INDICATED:
 - a. Specifications apply to standard models without optional equipment. Significant deviations are noted.
 - b. Nominal design dimensions are used throughout these specifications.
 - c. All linear dimensions are in millimeters (inches), and all mass (weight) specifications are in kilograms (pounds).
3. The General Specifications herein are those in effect at date of completion and are subject to change without notice by the manufacturer.
4. Additional Car and Body Dimensions (based in part on SAE J1100 "Motor Vehicle Dimensions") may be available from the manufacturer.

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Car Line Conquest
Model Year 1987 Issued 3-1-1986 Revised (●) _____

Model Description & Drive (FWD/RWD)	Introduction Date	Make, Car Line, Series, Body Type (Mfr's Model Code)	No. of Designated Seating Positions (Front/Rear)	Max. Trunk/Cargo Load—Kilograms (Pounds)
2 DOOR HATCH BACK (RWD)		A187AMNCL 4/9 A187AMRSL 4/9 A187AMNFGL 4/9	5 (2/3)	35 kg (77 lbs)

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Power Teams (Indicate whether standard or optional)[illegible]

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Engine Description/Carb.
Engine Code

G54B with Turbo (2.555 Liters)	G54B with Inter cooled turbo (2.555
M/T	A/T M/T Liters)

ENGINE - GENERAL

Type & description (inline, V, angle, flat, location, front, mid, rear, transverse, longitudinal, sohc, dohc, ohv, hemi, wedge, pre-camber, etc.)	In line front longitudinal
Manufacturer	MMC
No. of cylinders	4
Bore	91.1
Stroke	98
Bore spacing (C/L to C/L)	101
Cylinder block material & mass kg (lbs.) (machined)	Cast iron, 48.5 (106.9)
Cylinder block deck height	251
Cylinder block length	439
Deck clearance (minimum) (above or below block)	Below 0.6
Cylinder head material & mass kg (lbs.)	Aluminum alloy, 10.0 (22.0)
Cylinder head volume (cm ³)	75.2
Cylinder liner material	N.A.
Head gasket thickness (compressed)	1.25
Minimum combustion chamber total volume (cm ³)	105.6
Cyl. no. system (front to rear)*	L. Bank N.A. R. Bank N.A.
Firing order	1-3-4-2
Intake manifold material & mass [kg (lbs.)]**	Aluminum alloy, 2.7 (6.0)
Exhaust manifold material & mass [kg (lbs.)]**	Cast iron, 5.1 (11.2)
Recommended fuel (leaded, unleaded, diesel)	Unleaded
Fuel antiknock index (R + M) 2	RON 91 (minimun)
Total dressed engine mass (wt) dry***	173.5 161.0 171

Engine - Pistons

Material & mass, g (weight, oz.) - piston only	Aluminum alloy 464 (16)
--	-------------------------

Engine - Camshaft

Location	Center of IN. and EX. valve on cylinder-head
Material & mass kg (weight, lbs.)	Cast iron 2.8 (6.2)
Drive type	Chain / belt Chain
Width / pitch	23.3 / 9.525

* Rear of engine - drive takeoff. View from drive takeoff end to determine left & right side of engine.

** Finished state

*** Dressed engine mass (weight) includes the following:

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Engine – Valve System

Hydraulic lifters (std., opt., NA)	Std.	N.A.
Valves	Number intake / exhaust	4 / 4
	Head O.D. intake / exhaust	46 / 38

Engine – Connecting Rods

Material & mass [kg., (weight, lbs.)]*	Drop-forged steel, 0.830 (1.8)
--	--------------------------------

Engine – Crankshaft

Material & mass [kg., (weight, lbs.)]*	Drop-forged steel / 17.5 (38.6)
End thrust taken by bearing (no.)	3
Number of main bearings	5
Seal (material, one, two piece design, etc.)	Front Synthetic rubber, One piece
	Rear Synthetic rubber, One piece

Engine – Lubrication System

Normal oil pressure [kPa (psi) at engine rpm]	390 (56.5)
Type oil intake (floating, stationary)	Stationary
Oil filter system (full flow, part, other)	Full flow
Capacity of c/case, less filter-refill-L (qt.)	3.8 (3.3)

Engine – Diesel Information

Diesel engine manufacturer	-
Glow plug, current drain at 0°F	-
Injector nozzle	Type -
	Opening pressure [kPa (psi)] -
Pre-chamber design	-
Fuel in-jection pump	Manufacturer -
	Type -
Fuel injection pump drive (belt, chain, gear)	-
Supplementary vacuum source (type)	-
Fuel heater (yes/no)	-
Water separator, description (std., opt.)	-
Turbo manufacturer	-
Oil cooler-type (oil to engine coolant; oil to ambient air)	-
Oil filter	-

Engine – Intake System

Turbo charger - manufacturer	With-Mitsubishi Heavy Industries Ltd.
Super charger - manufacturer	None
Charge cooler	None With

*Finished State

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M/T

A/T

M/T

Engine - Cooling System

Coolant recovery system (std., opt., n.a.)				
Coolant fill location (rad., bottle)		2.6L	2.8L	
Radiator cap relief valve pressure (kPa (psi))		88.2 kpa		
Circulation thermostat	Type (choke, bypass)	Choke pellet	By pass pellet	
	Starts to open at °C (°F)	88 (190.4)		
Water pump	Type (centrifugal, other)	Centrifugal		
	GPM 1000 pump rpm	-		
	Number of pumps	1		
	Drive (V-belt, other)	V - Belt		
	Bearing type	Ball, integral shaft, Permanently sealed		
	Impeller material	Cold-rolled Carbon Steel Sheet		
	Housing material	Aluminum die casting		
	By-pass recirculation (type (inter., ext.))	External		
Cooling system capacity	With heater—L(qt.)	8.3 (8.8)	8.5 (9.0)	
	With air cond.—L(qt.)	8.3 (8.8)	8.5 (9.0)	
	Opt. equipment (specify—L(qt.))	-		
Water jackets full length of cyl. (yes, no)		Yes		
Water all around cylinder (yes, no)		No		
Water jackets open at head face (yes, no)		No		
Radiator core	Std., A/C, HD			
	Type (cross-flow, etc.)	Down Flow	Down Flow	
	Construction (fin & tube mechanical, braze, etc.)	Braze		
	Material, mass [kg (wt. lbs.)]	6.1	6.2	7.2 (kg)
	Width	646	648	(mm)
	Height	400 (mm)		
	Thickness	32 (mm)		
	Fins per inch	11	12	15
Radiator end tank material		Chalcopyrite		
Fan	Std., elec., opt.	Std.	Elec.	
	Number of blades & type (flex, solid, material)	7-Univen	4	
	Diameter & projected width	410	320 + 270	
	Ratio (fan to crankshaft rev.)	1.1	-	
	Fan cutout type	Thermal hydraulic coupling	-	
	Drive type (direct, remote)	V-Belt direct	-	
	RPM at idle (elec.)	-	2000 rpm	
	Motor rating (wattage) (elec.)	-	120W, 80W	
	Motor switch (type & location) (elec.)	-	Thermo Type in Radiator	
	Switch point (temp., pressure) (elec.)	-	85°C, 100°C	
	Fan shroud (material)	Steel	Steel	

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Engine - Fuel System (See supplemental page for details of Fuel Injection, Supercharger, Turbocharger, etc. if used)

Induction type: carburetor, fuel injection system, etc.			Fuel injection	
Manufacturer			Mikuni Co., Ltd.	
Carburetor	Choke (type)			
	Idle spd.-rpm (spec. neutral or drive and propane if used)	Manual		
		Automatic		
Idle A.F. mix.			13.0	13.0
Fuel injection	Point of injection (no.)		On throttle valve (two)	
	Constant, pulse, flow		21.0 mm ³ /2.5 msec. & 32.0 mm ³ /3.5 msec	
	Control (electronic, mech.)		Electronic	
	System pressure (kPa (psi))		245 Kpa	
Intake manifold heat control (exhaust or water thermostatic or fixed)			Water, thermostatic	
Air cleaner type	Standard		Dry, Non-woven cloth	
	Optional		N.A.	
Fuel pump	Type (elec. or mech.)		Electric	
	Location (eng., tank)		Near by Fuel Tank	
	Pressure range (kPa (psi))		620 to 800 (90 to 120)	

Fuel Tank

Capacity [refill L (gallons)]		75 L (19.8 gallons)	
Location (describe)		Underneath rear floor pan cargo area between axle and rear bumper	
Attachment		Bolts	
Material & Mass (kg (weight lbs))		Steel, 14.5 kg (31.97 lbs)	
Filler pipe	Location & material	Left side rear quarter panel, Steel pipe	
	Connection to tank	Rubber hose	
Fuel line (material)		Steel pipe	
Fuel hose (material)		Rubber hose	
Return line (material)		Steel pipe	
Vapor line (material)		Steel pipe	
Extended range tank	Opt., n.a.		
	Capacity [L (gallons)]		
	Location & material		
	Attachment		
Auxiliary tank	Opt., n.a.		
	Capacity [L (gallons)]		
	Location & material		
	Attachment		
	Selector switch or valve		
	Separate fill		

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G54B with Inter cooled turbo
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Vehicle Emission Control

Exhaust Emission Control	Type (air injection, engine modifications, other)		Three-way catalyst with feedback control. Exhaust gas recirculation and Air induction
	Air Injection	Pump or pulse	Pulse
		Driven by	N.A.
		Air distribution (head, manifold, etc.)	N.A.
		Point of entry	N.A.
	Exhaust Gas Recircula- tion	Type (controlled flow, open orifice, other)	Controlled flow
		Exhaust source	Exhaust port No.2
		Point of exhaust injection (spacer, carburetor, manifold, other)	Intake manifold
	Catalytic Converter	Type	Three-way
		Number of	2
		Location(s)	In engine compartment & Under floor
		Volume [L (in³)]	1.0 (61) + 1.0 (61)
Substrate type		Monolith	
Crankcase Emission Control	Type (ventilates to atmosphere, induction system, other)		Induction system
	Energy source (manifold vacuum, carburetor, other)		Intake manifold vacuum
	Discharges (to intake manifold, other)		To intake manifold
	Air inlet (breather cap, other)		Air cleaner
Evapora- tive Emission Control	Vapor vented to (crankcase, canister, other)	Fuel tank Carburetor	Canister -
	Vapor storage provision		Canister
	Closed loop (yes/no)		Yes
Electronic system	Open loop (yes/no)		Yes

Engine - Exhaust System

Type (single, single with cross-over, dual, other)		Single
Muffler no. & type (reverse flow, straight thru, separate resonator) Material & Mass [kg (weight lbs)]		One (straight thru.) Aluminized Steel 6.9 kg (15.2 lb) 3.2 kg (7.05 lb)
Resonator no. & type		-
Exhaust pipe	Branch o.d., wall thickness	-
	Main o.d., wall thickness	54 X 1.5 (mm)
	Material & Mass [kg (weight lbs)]	Stainless Steel 1.6 kg (3.5 lb)
Inter- mediate pipe	o.d. & wall thickness	54 X 1.2 (mm)
	Material & Mass [kg (weight lbs)]	Aluminized Steel 4.1 kg (9.0 lb)
Tail pipe	o.d. & wall thickness	54 x 1.2 42.7 x 1.2 (Dual) (mm)
	Material & Mass [kg (weight lbs)]	Aluminized Steel 0.45 kg (1.0 lb) Aluminized Steel 1.2 kg (2.7 lb)

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Transmissions/Transaxle

Manual 3-speed (std., opt., n.a.) (mfr.)	N.A.
Manual 4-speed (std., opt., n.a.) (mfr.)	N.A.
Manual 5-speed (std., opt., n.a.) (mfr.)	Std. MMC
Manual overdrive (std., opt., n.a.) (mfr.)	N.A.
Automatic (std., opt., n.a.) (mfr.)	N.A.
Automatic overdrive (std., opt., n.a.) (mfr.)	Std. JATCO
	N.A.

Manual Transmission/Transaxle

Number of forward speeds			5
Transmission ratios	In first		3.369
	In second		2.035
	In third		1.360
	In fourth		1.000
	In fifth		0.856
	In overdrive		-
	In reverse		3.578
Synchronous meshing (specify gears)			1, 2, 3, 4, 5
Shift lever location			Floor
Lubricant	Capacity [L (pt.)]		2.3 (4.9)
	Type recommended		Multipurpose gear oil conforming to API GL4
	SAE viscosity number	Summer	SAE 80W, 75W-85W
		Winter	SAE 80W, 75W-85W
		Extreme cold	SAE 80W, 75W-85W

Clutch (Manual Transmission)

Make, type, engagement (describe) - (hydraulic, cable, rod)	Daikin Manufacturing Co., Ltd. Dry single plate type (Hydraulic)		
Assist (yes, no - percent)	No		
Type pressure plate springs	Diaphragm		
Total spring load [N (lb.)]	5394 (1213)	5982	(1345)
No. of clutch driven discs	One		
Clutch facing	Material	Woven Asbestos	
	Manufacturer	Hitachi Chemical Co., Ltd.	
	Part number	None	
	Rivets/plate	16	
	Rivet size	4	(mm)
	Outside & inside dia.	225 X 150	(mm)
	Total eff. area [cm ² (in. ²)]	442 (68.5)	
	Thickness	3.5	(mm)
	Engagement cushion method	Flat-wave springs	
Release bearing	Type & method of lubrication	Ball bearing, permanently lubricated	
Torsional damping	Method: springs, friction material	Coil springs and friction washers	

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Automatic Transmission/Transaxle

Trade name	JATCO L4N71B	-
Type and special features (describe)	Lock up torque converter with automatically operated planetary gear transmission	
Selector	Location	Lever: Console mounted
	Ltr. No. designation	P.R.N.D.2.L /6
Gear ratios	1st	2.458
	2nd	1.458
	3rd	1.000
	4th	0.686
	Reverse	2.182
Max. upshift speed - drive range [km/h (mph)]		107 (67)
Max. kickdown speed - drive range [km/h (mph)]		89 (56)
Min. overdrive speed [km/h (mph)]		44 (28)
Torque converter	Number of elements	Three
	Max. ratio at stall	1.84 : 1
	Type of cooling (air, liquid)	Liquid
	Nominal diameter	236
Lubricant	Capacity [refill L (pt.)]	7.0 (14.9)
	Type Recommended	DEXRON or DEXRON II A/T fluid
Oil cooler (std., opt., NA, internal, external, air, liquid)		External air cooling

Axle or Front Wheel Drive Unit

Type (front, rear)		Rear	
Description		Separable	
Limited slip differential (type)		Opt. (Friction)	Std. (Friction)
Drive pinion offset		30	(mm)
Drive pinion (type)		Hypoid	
No. of differential pinions		2	
Pinion - differential adjustment (shim, other)		Shim	
Pinion - differential bearing adjustment (shim, other)		Shim	
Driving wheel bearing (type)		Ball	
Lubricant	Capacity [L (pt.)]		1.3 (2.4)
	Type recommended		Multipurpose gear oil conforming to API GL-5
	SAE viscosity number	Summer	SAE 90
		Winter	SAE 90
		Extreme cold	SAE 90

Axle or Transaxle Ratio and Tooth Combinations (See 'Power Teams' for axle ratio usage.)

Axle ratio (or overall top gear ratio)		3.545
No. of teeth	Pinion	11
	Ring gear or gear	39
Ring gear o.d.		184.0 200 (mm)
Transaxle	Transfer gear ratio	-
	Final drive ratio	-

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M/T

A/T

M/T

Propeller Shaft – Rear Wheel Drive

Manufacturer Type (straight tube, tube-in-tube, internal-external damper, etc.)		MMC, Straight tube		
Outer diam. x length* x wall thickness	Manual 3-speed trans.	N.A.		
	Manual 4-speed trans.	N.A.		
	Manual 5-speed trans.	75 x 722 x 1.6 (mm)	N.A.	75 X 722 X 1.6 (mm)
	Overdrive	N.A.		
	Automatic transmission	N.A.	75 x 538 x 1.6 (mm)	N.A.
Inter- mediate bearing	Type (plain, anti-friction)			
	Lubrication (fitting, prepack)			
Slip yoke	Type	Sliding spline		
	Number of teeth	23 (24 Indexed)	25 (26 Indexed)	23 (24 Indexed)
	Spline o.d.	27.3	28.5	27.3
Universal joints	Make and mfg. no.	Front	Cross: MMC. Bearing: Koyo Seiko Co., Ltd.	
		Rear	Cross: MMC. Bearing: Koyo Seiko Co., Ltd.	
	Number used	Two		
	Type (ball and trunnion, cross)	Cross		
	Rear attach (u-bolt, clamp, etc.)	Clamp (Snap ring)		
	Bearing	Type (plain, anti-friction)	Anti-friction	
Lubrication (fitting, prepack)		Prepack		
Drive taken through (torque tube, arms or springs)		Torque tube		
Torque taken through (torque tube, arms or springs)		Torque tube		

* Centerline to centerline of universal joints, or to centerline of rear attachment.

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Body Type And/Or
Engine Displacement

A187A	
MNSL, MRSL	MNFGL

Suspension - General

Car leveling	Std. opt. n.a.	N.A.	
	Type (air, hyd., etc.)	-	
	Manual auto. controlled	-	
Provision for brake dip control		N.A.	
Provision for accel. squat control		N.A.	
Provisions for car jacking		N.A.	
Shock absorber (front & rear)	Type	Front : Strut type	Rear : Strut type
	Make	Kayaba Industry Co., Ltd	Tokiko Co., Ltd.
	Piston diameter	30	32 (mm)
	Rod diameter	22	(mm)

Suspension - Front

Type and description		Independent strut type	
Travel	Full jounce	85 (mm)	
	Full rebound	85 75 (mm)	
Spring	Type (coil, leaf, other) & material	Coil / SUP9	Coil / SUP12 *1
	Insulators (type & material)	Cylindrical, Rubber	
	Size (coil design height & i.d., bar length x dia.)	339 x 117.2 x 2650 x 12.8	346 x 117.2 x 2650 x 12.8 (mm)
	Spring rate [N/mm (lb./in.)]	23.5 (134.4)	
	Rate at wheel [N/mm (lb./in.)]	21.0 (120.2)	22.0 (125.6)
Stabilizer	Type (link, linkless, frameless)	Link	
	Material & bar diameter	SUP6, 21 (mm)	

Suspension - Rear

Type and description		Independent strut type	
Travel	Full jounce	95 (mm)	
	Full rebound	90 (mm)	
Spring	Type (coil, leaf, other) & material	Coil / SUP6	Coil / SUP7
	Size (length x width, coil design height & i.d., bar length & dia.)	327.7 x 107.8 x 2515 x 12.2 (mm)	
	Spring rate [N/mm (lb./in.)]	22.6 (129.5)	
	Rate at wheel [N/mm (lb./in.)]	19.6 (112.1)	20.0 (114.6)
	Insulators (type & material)	Cylindrical, Rubber	
	If leaf	No. of leaves	-
Stabilizer	Type (link, linkless, frameless)	Link	
	Material & bar diameter	S45C, 16	S45C, 19
Track bar (type)		-	

*1: Spring steel, Specified in JIS

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Body Type And/Or
Engine Displacement

A187A	
MNSL, MRSL	MNFGL

Brakes - Service

Description			A187AMNSL 2/4/7/9, A187AMRSL 2/4/7/9	A187AMNFGL 2/4/7/9
Manufacturer and brake type (std., opt., n.a.)	Front (disc or drum)		SUMITOMO Electric Industries Ltd., Disc	
	Rear (disc or drum)		AKEBONO Brake Industry Ltd., Disc	
Self-adjusting (std., opt., n.a.)			Std.	
Special valving	Type (proportion, delay, metering, other)		Proportion valve	
Power brake (std., opt., n.a.)			Std.	
Booster type (remote, integral, vac., hyd., etc.)			Integral	
Vacuum source (inline, pump, etc.)			In line	
Vacuum reservoir (volume in.³)			-	
Vacuum pump-type (elec. gear driven, belt driven, if other so state)			-	
Anti-lock device type (std., opt., n.a.) (F R)			N.A.	Std. (R)
Effective area [cm²(in.²)]*			184 (28.5) / 128 (19.8)	
Gross lining area [cm²(in.²)]**(F R)			189 (29.3) / 133 (20.6)	
Swept area [cm²(in.²)]*** (F R)			F:1316(204.0) / R:999(154.9) F:1461(226.5) / R:1091 169.1)	
Rotor	Outerworking diameter	F R	252 / 245	274 / 264 (mm)
	Inner working diameter	F R	147 / 168	169 / 187 (mm)
	Thickness	F R	24 / 18	(mm)
	Material & type (vented solid)	F R	Cast iron (Vented)	
Drum	Diameter & width	F R	-	
	Type and material	F R	-	
Wheel cylinder bore			57.2 / 41.3 (mm)	
Master cylinder	Bore stroke	F R	23.81 / 31 (mm)	
Pedal arc ratio			4.42	
Line pressure at 445 N(100 lb.) pedal load [kPa (psi)]			10563 (1532)	
Lining clearance			No major adjustment required/No major adjustment required	
Brake lining	Front wheel	Bonded or riveted (rivets seg.)	Bonded	
		Rivet size	-	
		Manufacturer	AKEBONO Brake Industry Ltd.	
		Lining code*****	AKV 3017 EE	
		Material	Molded	
		**** Primary or out-board	107.0 x 43.0 x 10 (mm)	
		Size Secondary or in-board	107.0 x 43.0 x 10 (mm)	
		Shoe thickness (no lining)	5.5 (mm)	
	Rear wheel	Bonded or riveted (rivets seg.)	Bonded	
		Manufacturer	AKEBONO Brake Industry Ltd.	
		Lining Code*****	AKS 26 GF	
		Material	Molded	
		**** Primary or out-board	95 x 33.8 x 8.5 (mm)	
		Size Secondary or in-board	95 x 33.8 x 8.5 (mm)	
		Shoe thickness (no lining)	6 (mm)	

*Excludes rivet holes, grooves, chamfers, etc.

**Includes rivet holes, grooves, chamfers, etc.

***Total swept area for four brakes. (Drum brake: Widest lining contact width for each brake x its contact circumference.)
(Disc brake: Square of Outer Working Dia. minus Square of inner Working Dia. multiplied by Pi/2 for each brake.)

****Size for drum brakes includes length x width x thickness.

*****Manufacturer I.D., catalog or formulation designation and coefficient of friction classification.

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Tires	Size (load range, ply)		215/60R15 90H		Fr205/55VR16		Rr225/50VR16	
	Type (bias, radial, etc.)		Radial					
	Inflation pressure (cold) for recommended max. vehicle load	Front [kPa (psi)]	190 (27)					
		Rear [kPa (psi)]	190 (27)					
	Rev. mile-at 70 km/h (45 mph)		829					
Wheels	Type & material		Disc. Aluminum					
	Rim (size & flange type)		15 x 6 1/2 JJ		16 x 7J		16 x 8J	
	Wheel offset		18				-10 (mm)	
	Attachment	Type (bolt or stud)	Stud					
		Circle diameter	114.3 (mm)					
		Number & size	Four, M12 x 1.5 (Metric)		Five, M12 x 1.5 (Metric)			
Spare	Tire and wheel (same, if other describe)		Other, T135/90D15 High pressure tire					
	Storage position & location (describe)		Luggage room					

Size (load range, ply)	
Type (bias, radial, etc.)	
Wheel (type & material)	
Rim (size, flange type and offset)	
Size (load range, ply)	
Type (bias, radial, etc.)	
Wheel (type & material)	
Rim (size, flange type and offset)	
Size (load range, ply)	
Type (bias, radial, etc.)	
Wheel (type & material)	
Rim (size, flange type and offset)	
Size (load range, ply)	
Type (bias, radial, etc.)	
Wheel (type & material)	
Rim (size, flange type and offset)	
Spare tire and wheel (if configuration is different than road tire or wheel, describe optional spare tire and/or wheel location & storage position)	

Type of control	Handle, Hand-operated	
Location of control	Between front seats	
Operates on	Rear wheels	
If separate from service brakes	Type (internal or external)	-
	Drum diameter.	-
	Lining size (length x width x thickness)	-

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Body Type And/Or
Engine Displacement

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MNSL, MRSL

MNFGL

Steering

Manual (std., opt., n.a.)		N.A.	
Power (std., opt., n.a.)		Std.	
Adjustable steering wheel column (tilt, telescope, other)	Type	Tilt	
	Manufacturer	MMC	
	(Std., opt., n.a.)	Std.	
Wheel diameter** (W9) SAE J1100	Manual	-	
	Power	380 (mm)	
Turning diameter m (ft.)	Outside front	Wall to wall (l. & r.)	10.7 (35.1)
		Curb to curb (l. & r.)	9.6 (31.5)
	Inside rear	Wall to wall (l. & r.)	-
		Curb to curb (l. & r.)	-
Scrub Radius*			
Manual	Gear	Type	N.A.
		Manufacturer	N.A.
		Ratios	N.A.
		Overall	N.A.
	No. wheel turns (stop to stop)		N.A.
Power	Type (coaxial, linkage, etc.)		Integral type power steering
	Manufacturer		Koyo Seiko Co., Ltd.
	Gear	Type	Recirculating ball nut
		Ratios	14.3
		Overall	14.3
	Pump (drive)		V-Belt
	No. wheel turns (stop to stop)		2.8
Linkage	Type	Parallelogram, trailing, equal length tie rods	
	Location (front or rear of wheels, other)	Rear	
	Tie rods (one or two)	Two	
Steering axis	Inclination at camber (deg.)		10°00'
	Bearings (type)	Upper	Ball Bearing
		Lower	Ball joint
		Thrust	-
Steering spindle & joint type		Ball	
Wheel spindle	Diameter	Inner bearing	31.750 (mm)
		Outer bearing	19.050 (mm)
	Thread (size)		M16 X 1.0 (Metric)
	Bearing (type)		Tapered roller

*The horizontal distance in the front elevation between wheel centerline and kingpin (ball joint) axis at ground.

**See Page 21.

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Body Type And/Or
Engine Displacement

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Wheel Alignment

Front wheel at curb mass (wt.)	Service checking	Caster (deg.)	5°50' ± 30'
		Camber (deg.)	-0°30'
		Toe-in (outside track-mm (in.))	-5 (-0.20) to 5 (0.20)
	Service reset*	Caster	
		Camber	
		Toe-in	
	Periodic M.V. inspection	Caster	
		Camber	
		Toe-in	
Rear wheel at curb mass (wt.)	Service checking	Camber (deg.)	-0°15'
		Toe-in (outside track-mm (in.))	-2 (-0.08) to 2 (0.08)
	Service reset*	Camber	
		Toe-in	
	Periodic M.V. inspection	Camber	
		Toe-in	

* Indicates pre-set, adjustable, trend set or other.

Electrical - Instruments and Equipment

Speedometer	Type (analog, digital, std., opt.)	Analog (standard) or Digital (option)
	Trip odometer (std., opt., n.a.)	Standard with combination meter
EGR maintenance indicator		N.A.
Charge indicator	Type	Moving iron or Digital (Bar graph)
	Warning device (light, audible)	Voltmeter (driving pointer or digital bar graph), & Warning light
Temperature indicator	Type	Electric thermal or Digital (Bar graph)
	Warning device (light, audible)	Driving pointer or Digital bar graph & warning light (only digital meter)
Oil pressure indicator	Type	Electric thermal or Digital (Bar graph)
	Warning device (light, audible)	Driving pointer or Digital bar graph
Fuel indicator	Type	Electric thermal or Digital (Bar graph)
	Warning device (light, audible)	Driving pointer or Digital bar graph, & Warning light
Wind-shield wiper	Type (standard)	Electric two speed with variable intermittent operation
	Type (optional)	N.A.
	Blade length	480 (mm)
	Swept area (cm ² (in. ²))	5630 (873)
Wind-shield washer	Type (standard)	Electric
	Type (optional)	N.A.
	Fluid level indicator (light, audible)	Warning light
Rear window wiper, wiper/washer (std., opt., n.a.)		Electric two speed with intermittent operation (Std.)
Horn	Type	90 diameter
	Number used	two
Other		Brake system and parking brake warning light, Fasten belts warning light

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Engine Description/Carb.
Engine Code

G54B with Turbo
(2.555 Liters)

G54B with Inter cooled turbo
(2.555 Liters)

Electrical - Supply System

YUASA BATTERY CO.,LTD or JAPAN STORAGE BATTERY CO.,LTD. or MATSUSHITA

Battery	Manufacturer	BATTERY IND. CO.,LTD. or SHIN-KOBE ELECTRIC MACHINERY CO.,LTD.	
	Model, std., (opt.)	NX100-S6(S)-MF	
	Voltage	12	
	Amps at 0°F cold crank	420	
	Minutes-reserve capacity	75	
	Amp-hrs. - 20 hr. rate	45	
	Location	Front, left side of engine compartment	
Alternator	Manufacturer	Mitsubishi Electric Corp.	
	Rating	65	75
	Ratio (alt. crank/rev.)	2.06 : 1	
	Optional (type & rating)	N.A.	
Regulator	Type	Voltage Control	

Electrical - Starting System

Start, motor	Current drain at 0°F	
Motor drive	Engagement type	Solenoid
	Pinion engages from (front, rear)	Front

Electrical - Ignition System

Type	Electronic (std., opt., n.a.)	Std.	
	Other (specify)		
Coil	Make	Diamond Electric Manufacturing Co.,Ltd.	
	Model	LB-119	
	Current	0	
		1.4	
Spark plug	Make	NGK Spark Plug Co.,Ltd. or Nippon Denso	
	Model	BUR6EA-11 or W20EPR-S11	
	Thread (mm)	14	
	Tightening torque (N-m (lb. ft))	20 to 30 (15 to 22)	
	Gap	1.0 to 1.1	
	Number per cylinder	1	
Distributor	Make	Mitsubishi Electric Corp.	
	Model		

Electrical - Suppression

Locations & type	
------------------	--

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Body Type

A187A	
MNSL, MRSL	MNFGL

Body

Structure	Monocock body
Bumper system front - rear	Impact absorbing Facia (Polyurethane) Energy absorber (Polyurethane) Reinforcement (Steel)
Anti-corrosion treatment	Cathodic ED paint Extended use of galvanealed steel Wax injection Stone chipping resistance coating

Body - Miscellaneous Information

Type of finish (lacquer, enamel, other)		-
Hood	Hinge location (front, rear)	Rear
	Type (counterbalance, prop)	Prop
	Release control (internal, external)	Internal
Trunk lid	Type (counterbalance, other)	-
	Internal release control (elec., mech., n.a.)	-
Hatch-back lid	Type (counterbalance, other)	Counterbalance
	Internal release control (elec., mech., n.a.)	Mech.
Station wagon		
Vent window control (crank, friction, pivot, power)	Front	
	Rear	
Seat cushion type (e.g., 60/40, bucket, bench, wire, foam etc.)	Front	bucket, Spring
	Rear	bench, Urethane form
	3rd seat	-
Seat back type (e.g., 60/40, bucket, bench, wire, foam etc.)	Front	bucket, Spring
	Rear	Sprit, Urethane form
	3rd seat	-

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Body Type

A187A	
MNSL, MRSL	MNFGL

Restraint System

Active restraint system	Standard/optional	Standard
	Type and description	Front : 2 point seat belt with ELR ; Rear : out board : 2 point seat belt with ALF Rear : center : 2 point seat belt with manual adjusting device
	Location	Front, Rear
Passive seat belts	Standard/optional	Standard
	Power/manual	Power
	2 or 3 point	2 point
	Knee bar/lap belt	Knee bar and lap belt

Frame

Type and description (separate frame, unitized frame, partially-unitized frame)	
---	--

Glass	SAE Ref. No.	
Windshield glass exposed surface area (cm ² (in. ²))	S1	7368 (1142)
Side glass exposed surface area (cm ² (in. ²)) - total 2-sides	S2	8740 (1350)
Backlight glass exposed surface area (cm ² (in. ²))	S3	9350 (1450)
Total glass exposed surface area (cm ² (in. ²))	S4	25458 (3942)
Windshield glass (type)		Curved - Laminated plate
Side glass (type)		Curved - Tempered Plate
Backlight glass (type)		Curved - Tempered plate

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Body Type

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Convenience Equipment (standard, optional, n.a.)

Air conditioning (manual, auto, temp control)		Opt. (auto)
Clock (digital, analog)		Std. (digital)
Compass thermometer		N.A.
Console (floor, overhead)		Std. (FLOOR)
Defroster, elec. backlight		Std.
Electronic	Diagnostic monitor (integrated, individual)	Std. (partly integrated)
	Instrument cluster (list instruments)	*Opt. N.A.
	Keyless entry	N.A.
	Trip/finder (avg. spd., fuel)	N.A.
	Voice alert (list items)	Opt. N.A.
	Other	
Fuel door lock (remote, key, electric)		Std. (remote, key)
Lamps	Auto head on - off delay, dimming	N.A.
	Cornering	N.A.
	Courtesy (map, reading)	Std.
	Door lock, ignition	N.A.
	Engine compartment	N.A.
	Fog	Std.
	Glove compartment	Std.
	Trunk	Std.
	Other	
Mirrors	Day-night (auto, man.)	Std. (Man)
	L.H. (remote, power, heated)	Std. (Power)
	R. H. (convex, remote, power, heated)	Std. (Convex, Power)
	Visor vanity (RH, LH, illuminated)	RH/LH (Opt. Illumination)
Parking brake-auto release (warning light)		
Power equipment	Door locks - deck lid - specify	Std./N.A.
	Seat (2-4-6 way) heated (driver, pass, other) lumbar, hip, thigh support (power, manual) reclining (driver, pass) memory (1-2 preset, recline)	
	Side windows	Std.
	Vent windows	N.A.
	Rear window	N.A.
Radio systems	Antenna (location, whip, w/shield, power)	Std. (power on rear quarter)
	AM, FM, stereo, tape, CB	Std. (AM/FM Mpx, electronic autotuning radio with cassette player & equalizer)
	Speaker (number, location) Premium sound	Std. (6 or 8 speakers : on instrument panel, on rear shelf, on door)
Roof open air/fix (flip-up, sliding, "T")		Opt. (flip-up)
Speed control device		Std.
Speed warning device (light, buzzer, etc.)		N.A.
Tachometer (rpm)		Std.
Telephone system - mobile		N.A.
Theft protection-type		Disk tumbler, key locks on ignition switch, doors, fuel/lid luggage compartment, glovebox & lockable steering wheel

*Opt. (Speed, Tacho, Fuel, Temp, Trio-odo, Oilpress, Turbo, Volt)

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Passenger Car

METRIC (U.S. Customary)
Car and Body Dimensions

See Key Sheets for definitions

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All dimensions to ground are for comparative purposes only. Dimensions are to be shown for all base body models of each car line.
SAE Ref. no. refers to the definition published in SAE Recommended Practice J1100 "Motor Vehicle Dimensions," unless otherwise specified.

Body Type Width	SAE Ref. No.	A187A	
		MNSL, MRS�	MNFGL
Tread (front)	W101	1410 55.5	1465 57.7
Tread (rear)	W102	1400	1455
Vehicle width	W103	1685	1735
Body width at Sg RP (front)	W117	1685	
Vehicle width (front doors open)	W120	3745	3595
Vehicle width (rear doors open)	W121	-	
Front fender overall width	W106	1685	1720
Rear fender overall width	W107	1685	1735
Tumble-home (deg.)	W122	31°	

Length

Wheelbase	L101	2435 95.8
Vehicle length	L103	4400
Overhang (front)	L104	970
Overhang (rear)	L105	995
Upper structure length	L123	2600
Rear wheel C L "X" coordinate	L127	2010
Cowl point "X" coordinate	L125	85
Front end length at centerline	L126	1480
Rear end length at centerline	L129	320

Height*

Passenger distribution (front/rear)	PD1.2.3	Front : 2, Rear : 3
Trunk cargo load		-
Vehicle height	H101	1275
Cowl point to ground	H114	915
Deck point to ground	H138	895
Rocker panel-front to ground	H112	180
Bottom of door closed-front to grd.	H133	260
Rocker panel-rear to ground	H111	175
Bottom of door closed-rear to grd.	H135	-
Windshield slope angle	H122	60°
Backlight slope angle	H121	70°

Ground Clearance*

Front bumper to ground	H102	350
Rear bumper to ground	H104	300
Bumper to ground (front at curb mass (wt.))	H103	355
Bumper to ground (rear at curb mass (wt.))	H105	370
Angle of approach (degrees)	H106	18°
Angle of departure (degrees)	H107	19°
Ramp breakover angle (degrees)	H147	12°
Axle differential to ground (front/rear)	H153	160
Min. running ground clearance	H156	115
Location of min. run. grd. clear.		Exhaust pipe

* All vehicle height and ground clearances are made at the Manufacturer's Design Load Weight, unless otherwise specified.

Manufacturers Design Load Weight is defined with indicated passenger distribution and trunk cargo load.

All linear dimensions are in millimeters (inches) unless otherwise noted.

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Car and Body Dimensions

See Key Sheets for definitions

Car Line Conquest
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Body Type

SAE Ref. No.	A187A	
	MNSL, MRS�	MNFGŁ

Front Compartment

Sg RP front, "X" coordinate	L31	995
Effective head room	H61	930
Max. eff. leg room (accelerator)	L34	1035
SgRP to heel point	H30	215
SgRP to heel point	L53	825
Back angle	L40	25°
Hip angle	L42	91°
Knee angle	L44	117°
Foot angle	L46	87°
Design H-point front travel	L17	180
Normal driving & riding seat track trvl.	L23	180
Shoulder room	W3	1330
Hip room	W5	1350
Upper body opening to ground	H50	1190
Steering wheel maximum diameter*	W9	380
Steering wheel angle	H18	21°
Accel. heel pt. to steer. whl. cntr	L11	445
Accel. heel pt. to steer. whl. cntr	H17	595
Steering wheel to C / L of thigh	H13	45
Steering wheel torso clearance	L7	380
Headlining to roof panel (front)	H37	15
Undepressed floor covering thickness	H67	20

Rear Compartment

Sg RP Point couple distance	L50	605
Effective head room	H63	900
Min. effective leg room	L51	740
Sg RP (second to heel)	H31	250
Knee clearance	L48	0
Compartment room	L3	525
Shoulder room	W4	1300
Hip room	W6	1030
Upper body opening to ground	H51	-
Back angle	L41	25° (Outboard)
Hip angle	L43	74°
Knee angle	L45	64°
Foot angle	L47	118°
Headlining to roof panel (second)	H38	15
Depressed floor covering thickness	H73	15

Luggage Compartment

Usable luggage capacity [L (cu. ft.)]	V1	-
Liftover height	H195	-

Interior Volumes (EPA Classification)

Vehicle class (subcompact, compact, etc.)		Subcompact
Interior volume index (cu. ft.)		86.5 ft³
Trunk/cargo index (cu. ft.)		10.3 ft³

* See page 14.

All linear dimensions are in millimeters (inches) unless otherwise noted.

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Car and Body Dimensions

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See Key Sheets for definitions

Body Type

SAE Ref. No.	A187A	
	MNSL, MRSL	MNFGL

Station Wagon - Third Seat

Sg RP couple distance	L85	-
Shoulder room	W85	-
Hip room	W86	-
Effective leg room	L86	-
Effective head room	H86	-
Sg RP to heel point	H87	-
Knee clearance	L87	-
Seat facing direction	SD1	-
Back angle	L88	-
Hip angle	L89	-
Knee angle	L90	-
Foot angle	L91	-

Station Wagon - Cargo Space

Cargo length (open front)	L200	-
Cargo length (open second)	L201	-
Cargo length (closed front)	L202	-
Cargo length (closed second)	L203	-
Cargo length at belt (front)	L204	-
Cargo length at belt (second)	L205	-
Cargo width (wheelhouse)	W201	-
Rear opening width at floor	W203	-
Opening width at belt	W204	-
Max. rear opening width above belt	W205	-
Cargo height	H201	-
Rear opening height	H202	-
Tailgate to ground height	H250	-
Front seat back to load floor height	H197	-
Cargo volume index [m ³ (ft. ³)]	V2	-
Hidden cargo volume [m ³ (ft. ³)]	V4	-
Cargo volume index-rear of 2-seat	V10	-

Hatchback - Cargo Space

Cargo length at front seatback height	L208	1250
Cargo length at floor (front)	L209	1515
Cargo length at second seatback height	L210	590
Cargo length at floor (second)	L211	890
Front seatback to load floor height	H197	285
Second seatback to load floor height	H198	305
Cargo volume index [m ³ (ft. ³)]	V3	0.51
Hidden cargo volume [m ³ (ft. ³)]	V4	-
Cargo volume index-rear of 2-seat	V11	-

Aerodynamics*

Wheel lip to ground, front	-	-
Wheel lip to ground, rear	-	-
Frontal area [m ² (ft. ²)]	1.74 (18.77)	1.84 (19.81)
Drag coefficient (Cd)	0.35	-

* EPA Loaded Vehicle Weight, Loading Conditions

All linear dimensions are in millimeters (inches) unless otherwise noted.

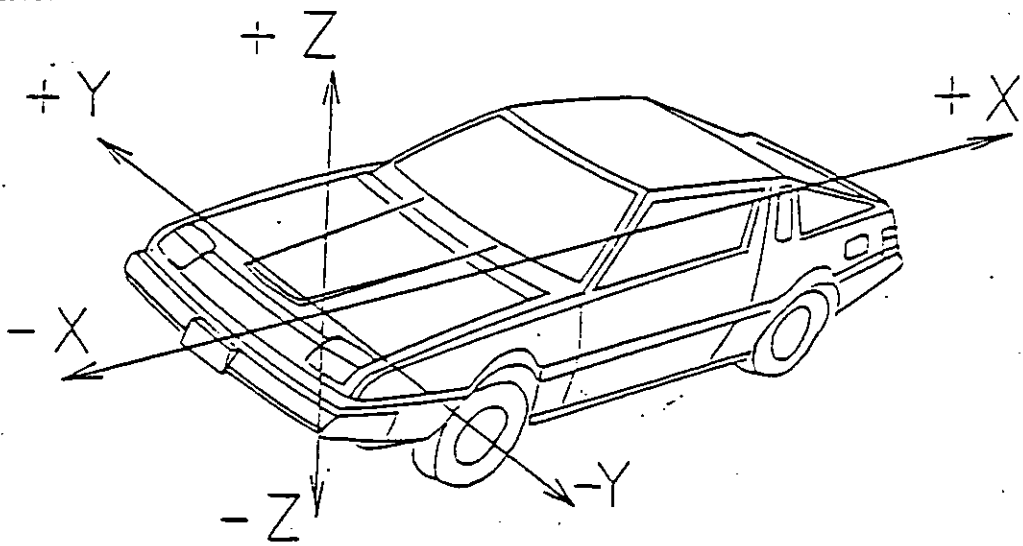
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Body Type

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MNSL, MRSL	MNFGL

Vehicle Fiducial Marks

Fiducial Mark Number*		Define Coordinate Location
Front		
Rear		
Fiducial Mark Number		Datum plane definition - Vertical longitudinal plane through the longitudinal center of the car. Vertical transverse plane through the front wheel center. Horizontal plane through the bottom of the rocker panels.
Front	W21*	345
	L54*	0.35
	H81*	111
	H161*	295
	H163*	-
Rear	W22*	520
	L55*	2965
	H82*	291
	H162*	450
	H164*	-

* Reference - SAE Recommended Practice, J182, Motor Vehicle Fiducial Marks.

All linear dimensions are in millimeters (inches).

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Body Type

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Lamps and Headlamp Shape*

Height above ground to center of bulb or marker	Headlamp (SAE - H127)	Highest**	720 (283)
		Lowest	-
	Taillamp (SAE - H128)	Highest**	725 (285)
		Lowest	720 (283)
	Sidemarker	Front	595 (234)
		Rear	745 (293)
Distance from C.L. of car to center of bulb	Headlamp	Inside	-
		Outside**	560 (220)
	Taillamp	Inside	415 (163)
		Outside**	565 (222)
	Directional	Front	570 (224)
		Rear	415 (163)
			565 (222)
Halogen headlamp (std., opt., n.a.)	Lo beam		Std.
	Hi beam		Std.
	Replaceable bulb		N.A.
	Shape		5.6 X 7.9 in rectangular unit (2B1)
Headlamp other than above	Lo beam		N.A.
	Hi beam		N.A.
	Replaceable		N.A.
	Shape		N.A.
	Type		N.A.

* Measured at curb mass (weight).
 ** If single lamps are used enter here.
 All linear dimensions are in millimeters (inches) unless otherwise noted.

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* Reference - SAE J1100 Motor vehicle dimensions, curb weight definition.
 ** Shipping mass (weight) definition - Curb weight-fuel (48 kg)

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*Also see Engine - General Section for dressed engine mass (weight).