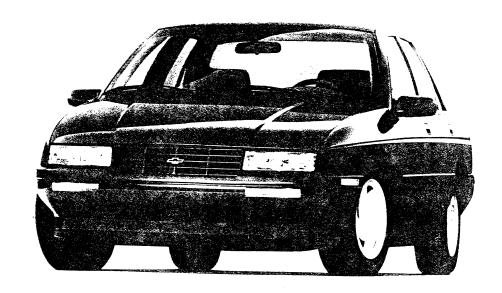
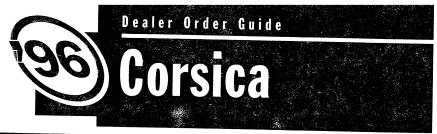
1996 CORSICA





GENUINE CHEVROLET





for 1996 is the Corsica Sedan. This value-packed family sedan offers a variety of appealing features, such as a standard 4-wheel anti-lock brake system (ABS), a spirited 2.2 Liter engine and plenty of passenger room. When equipped as a Focus vehicle with the recommended V6 Special Value Package (1SQ), this model has the potential to steer your dealership to high-volume Corsica sales.

S.P.A.C.E.

BLUE = New '96 feature.



SAFETY AND SECURITY

 DRIVER AIR BAG — helps reduce the chance of injury in certain moderate to severe frontal collisions. Always wear safety belts, even with air bags.
 4-WHEEL ANTI-LOCK BRAKE SYSTEM (ABS) — helps

reduce wheel lockup and helps driver maintain steering control during severe braking, even on slippery surfaces. • DAYTIME RUNNING LAMPS — automatically brighten headlamps to a low intensity when ignition is turned on, increasing vehicle's visibility to other drivers. Headlamps operate normally at night. • BRAKE/TRANSMISSION SHIFT INTERLOCK — prevents transmission from being shifted out of Park without first applying the brake. • STANDARD POWER DOOR LOCKS WITH AUTOMATIC LOCKING/UNLOCKING FEATURE — automatically locks doors when vehicle is shifted out of Park and unlocks when ignition is turned to the Off position. • REAR-SEAT SAFETY BELT CHILD COMFORT GUIDES — provide comfortable placement of safety belts for smaller rear-seat occupants. • SMART BATTERY-RUNDOWN PROTECTION — rundown protection helps protect against a dead battery.



PERFORMANCE

• STANDARD 2.2 LITER 4-CYLINDER ENGINE WITH MULTI-PORT FUEL INJECTION — this smooth, responsive engine delivers an impressive 120 hp at 5200 rpm. A 3-speed automatic transmission is standard with this

engine. • OPTIONAL 3100 V6 WITH SEQUENTIAL-PORT FUEL INJECTION — this V6 delivers 155 hp at 5200 rpm, and is teamed with an electronically controlled 4-speed automatic transmission for exceptionally smooth, quiet performance. • PLATINUM-TIP SPARK PLUGS — designed to last up to 100,000 miles' on both 4-cylinder and V6 engines. • POWER FRONT DISC/REAR DRUM BRAKES — provide sure stopping power with minimal pedal effort. • STANDARD POWER STEERING — power rack-and-pinion steering makes in-city parking and maneuvering easier.

'Maintenance needs vary with use and driving conditions.



APPEARANCE

• MONOCHROMATIC BODY TRIM — body-color front and rear fascias, moldings, outside mirrors and door handles give Corsica a bold look. • BASE-COAT/CLEAR-

COAT PAINT — resists fading and provides high-gloss shine for long-lasting exterior beauty. • TWO-SIDE-GALVANIZED STEEL — provides excellent corrosion protection for all exterior panels (except the roof). • BOLT-ON FULL WHEEL COVERS — attractive, bolted-on design reduces chance of loss or theft.



COMFORT AND CONVENIENCE

• REAR-SEAT HEAT DUCTS — provide better heat distribution to rear-seat passengers for increased comfort. • OPTIONAL INTERMITTENT WIPERS — allow

driver to match wiper speed to weather conditions. • CENTER-SHIFT CONSOLE WITH INTEGRAL ARMREST, COVERED STORAGE, CIGARETTE LIGHTER, AND ASHTRAY — enhances interior appearance and combines several comfort and convenience features into a single unit. • RETRACTABLE CUPHOLDERS IN INSTRUMENT PANEL — keeps cups stationary while driving. • DRIVER-SIDE 4-WAY MANUAL SEAT ADJUSTER — allows precise positioning of seat for optimum comfort. • CLOTH RECLINING BUCKET SEATS — with adjustable head restraints. • THEATRE DIMMING OF INTERIOR LIGHTS — fades slowly when door are closed.



FASY-TO-OWN

• STAINLESS-STEEL EXHAUST SYSTEM — includes all pipes, catalytic converter and muffler to resist corrosion for longer life. • LOW-OIL-LEVEL INDICATOR

— warns driver of low-oil level to prevent engine damage. • LOW-COOLANT-LEVEL INDICATOR (V6 ONLY) — warns driver of low-coolant level to prevent engine damage. • DEXRON III AUTOMATIC TRANSMISSION FLUID — Never needs changing under normal driving conditions. • LONG-LIFE COOLANT — increases life of engine coolant. • SCOTCHGARD™ FABRIC PROTECTOR — on seats, door trim, carpeting and floor covering; resists stains and makes cleanup easy. • AIR CONDITIONING WITH R-134a — quickly cools interior for maximum occupant comfort. • GENUINE CUSTOMER CARE — a no-deductible, 3-year/36,000-mile limited warranty, 24-hour roadside assistance via toll-free hot line, and courtesy transportation if your vehicle ever needs warranty work, at participating dealers.

Feature Vehicle

Corsica Sedan

Feature vehicle for 1996 is the Corsica Sedan. Its sleek, aerodynamic styling surrounds the comfortable 5-passenger interior, which offers an array of convenience and safety features. The standard driver air bag complements the lap/shoulder safety belt system by helping to restrain the driver in the event of a moderate to severe frontal impact. Coupled with a standard 4-wheel anti-lock brake system (ABS), Corsica provides an impressive package of crash avoidance and occupant protection features.

Corsica also offers rear-seat safety belt child comfort guides, which are designed for children ages 4-10 years. Guides allow the positioning of shoulder safety belts to be lowered, providing a more comfortable fit.

Corsica also features as standard:

- 3-Speed Automatic Transmission
- Air Conditioning with R-134a
- AM/FM Stereo with Digital Clock
- Power Door Locks with Auto Lock/Unlock
- Smart Battery-Rundown Protection
- Low-Oil-Level Light
- Rear-Seat Heat Ducts
- Center Console with Center Armrest and Storage
- Power Front Disc/Rear Drum-Brakes
- Front-Door Map Pockets
- Daytime Running Lamps.

Focus Vehicle

Corsica Sedan

Ordering Recommendations:

The recommended Corsica Sedan content, based on national sales volume, is listed below to assist your dealership in ordering.

Corsica Sedan with Special Value Package 1SQ includes:

- 3.1 Liter V6 Engine with SFI
- 4-Speed Electronically Controlled Automatic Transmission
- Tilt-Wheel™ Adjustable Steering Column
- Rear Window Defogger
- Intermittent Wipers
- Luggage-Area Convenience Net
- Dual Covered Visor Mirrors LH and RH with Map Straps
- AM/FM Stereo w/Cassette Tape Player
- Day/Night Mirror with Dual Reading Lamps
- Color-Keyed Carpeted Floor Mats with Scotchgard™ Fabric Protector.

NOTE: Model, PEG and optional content may vary in your locality. Use Retail Sales Analysis (RSA) to verify or select your dealership's Corsica Focus vehicle content.

Product Positioning

Corsica is positioned as the 5-passenger sedan that features the comfort and safety desired by young families at an affordable price. With its combination of practicality and comfort, Corsica is the ideal sedan for families on a budget.

Competitive Vehicles

- Chrysler Cirrus
- Dodge Stratus
- Ford Contour
- · Mercury Mystique.

Buyer Demographics

Corsica:

 Median age of Corsica buyer is

years.

income is \$39,000-45-59

\$43,000.

Household

of all female.

• 53%-57% buyers are

Most Corsica buyers are married

(63%-65%).



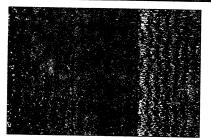
Feature Availability

	CORSICA SEDAN
Air Bag — Driver	\$
Air Conditioning — with R-134a	\$
Battery — Smart Rundown Protection	\$
Brakes — Power, Front Disc/Rear Drum	\$
— Four-Wheel Anti-Lock	\$
Brake/Transmission Shift Interlock	\$
Convenience Net — Cargo-Area	O¹
Defogger — Rear-Window	0
Door Locks — Power with Auto Lock/Unlock	\$
Engine — 2.2 Liter L4 with MFI	\$
– 3100 V6 with SFI	O ²
Exhaust System — Stainless-Steel	\$
Heat Ducts — Rear-Seat	\$ \$
Low-Coolant-Level Light	S ³
Low-Oil-Level Light	\$
Map Pockets - Front-Door	\$
Paint — Base-Coat/Clear-Coat	S
Scotchgard™ Fabric Protector	S
Steering — Power Rack-and-Pinion	\$
Steering Column — Tilt-Wheel Adjustable	04
Stereo — AM/FM	S
— AM/FM with Cassette Tape Player	0
 AM/FM with Compact Disc Player with 	
Delco-Loc II Security Feature	0
Tires — P195/70R-14 Blackwalls	S
— P195/70R-14 Whitewalls →	0
Transmission — 3-Speed Automatic 🥣	S
— 4-Speed Automatic	O ⁵
Windows — Power with Driver's Express-Down Feature	0
Wipers — Intermittent	01
S—Standard. O—Optiona (some options may be arraliable only as part of a Preferred Equipment Group. See y 1.—Included in PEG 1. 2—Requires 4-speed automatic transmission. 3—Requires 3100 V6 engine. 4—Incl	our Order Guide for feature availability). uded in PEG 2 . 5—MA with LN2 (2.2 Liter L4 engine).

Additional Information on Significant Features

- · Corsica has 4-wheel anti-lock brakes (ABS) as standard equipment. This crash avoidance feature enhances the driver's ability to steer around objects during hard braking and provides shorter stopping distances in many circumstances.
- A driver air bag is also standard in every Corsica, helping to reduce the chance of injury in certain moderate to severe frontal collisions. Always wear safety belts, even with air bags.
- A standard brake/transmission shift interlock prevents the driver from shifting out of Park unless the brake pedal is depressed, thereby reducing the possibility of accidental shifting.
- Another important safety feature is battery-rundown protection, which safeguards against a dead battery caused by leaving interior lights on. This system automatically shuts interior lights off approximately 20 minutes after the car has been sitting with the ignition off.
- A monochromatic paint scheme adds a contemporary appearance to the 1996 Corsica. The rear decal and Chevrolet badging provide a clean look.

Trim Color/Seat Style Availability



Cloth available in Medium Blue, Garnet Red and Medium Gray.



Cloth reclining bucket seats with adjustable head restraints.

Most Popular Exterior Color by Percentage

Clockwise below are the anticipated four most popular Corsica colors for 1996, based on national sales volume. They are listed for reference only. To identify the top-selling colors in your area, by model, use the Retail Sales Analysis (RSA).



Bright White	32%
Medium Adriatic Blue Metallic	14%
Light Gray Metallic	9%
Black Rose Metallic	6%
Other colors	39%

Most Popular Exterior Colors with Corresponding Interior Color Availability

Interior Material Colors

	Medium Blue	Garnet Red	Medium Gray	•••
Eukanian Astau			••••••	
Bright White				•••
Medium Adriatic			•••••••••••••••••••••••••••••••••••••••	••
Blue Metallic				
Light Gray Metallic				••
District Description				

Wheels



Corsica standard 14" bolt-on full wheel cover.



Corsica optional 14" styled-steel wheel.

MODEL 1LD69 CORSICA SEDAN

*Includes Destination & Handling Charges

MUST SPECIFY: EMISSIONS, ENGINE, TRANSMISSION MUST ORDER ONE GROUP -- NO DELETIONS ALLOWED

N.C.	Base Preferred Equipment Group (Refer Standard Summary Page)	1S A	1S B	1SC
	Preferred Equipment Group 1			
	Carpeted Mats, Color-Keyed Front and Rear		X	X
	Windshield Wipers: Intermittent		X	X
	Dual Reading Lamps		x	X
	LH and RH Covered Visor Mirrors		X	X
	Luggage Area Convenience Net		X	X
	Preferred Equipment Group 2			
	Tilt-Wheel			x
	Split Folding Rear Seat with Armrest			x
	Speed Control, Electronic with Resume Speed			x
	Power Trunk Opener			x

ADDITIONAL OPTIONS

		ACKNOWLEDGEMENTS			ENGINE
N.C.	R8S	Multiple Order Numbers	N.C.	LN2	2.2 Liter MFI L4 (Base)
V.P.S.	R8T	Preliminary Invoice		L82	3.1 Liter SFI V6 (Req MX0 Trans)
N.C.	VK3	BRACKET: License Plate, Front		K05	HEATER: Engine Block
		DEFOGGER:			RADIO EQUIPMENT
		(Note: One of the Following	V.P.S.	UM6	Electronically Tuned AM/FM Stereo
		Options Must Be Specified)			Radio w/Seek-Scan, Digital Clock,
	C49	Defogger, Rear Window. Electric			Stereo Cassette Tape and Coaxial Front
N.C.	R9W				and Extended Range Rear Speakers
		Desired	V.P.S.	U1C	Electronically Tuned AM/FM Stereo Radio
		EMISSIONS: (Refer Emission			w/Seek-Scan, Digital Clock, Compact
		Requirements Tab Section)			Disc Player, Delco Loc II, Coaxial Front
N.C.	FE9	Federal Emission Requirement			and Extended Range Rear Speakers
	NG1	Massachusetts/NY Emission	N.C.	AR9	SEAT: Bucket
		Requirement		QFC	TIRES: P195/70 R14 W/S
		w/LN2			TRANSMISSION
N.C.		w/L82	N.C.	MX1	3-Speed Automatic (Base)
	YF5	California Emission Requirement	N.C.	MX0	4-Speed Automatic Electronically Controlled
		w/LN2			(Regs L82 Eng)
N.C.		w/L82		PC4	WHEELS: 14" Styled Steel
N.C.	NB8	California/MA Emission Override		A31	WINDOWS: Power w/Driver Express Down
		(Reqs FE9 Emission)			·
N.C.	NC7	Federal Emission Override (Regs			
		YF5/NG1 Emission)			

COLOR AND TRIM SELECTION

PLEASE NOTE: The Exterior Paint and Interior Trim Combinations Shown Below are the Only Combinations that are Available.

Interior Trim	n Color		Med Blue	Garnet Red	Med Gray
MODEL	SEAT TYPE	SEAT	OPTION*		
1LD69	Cloth Bucket	AR9	30B	78B	14B

^{*}Seat Option AR9 Must Be Specified

SOLID PAINT APPLICATION

Exterior Paint	_		-	
Color	Color Code	Med Blue	Garnet Red	Med Gray
Black	41U		х	х
Black Rose (Met)	73U			х
Blue, Light Adriatic (Met)	36U	X		x
Blue, Med Adriatic (Met)	30U	X		Х
Gray, Dark Green (Met)	18U			х
Gray, Light (Met)	14U	X	х	х
Red, Bright	81U			x
Red, Cayenne (Met)	96U			x
White, Bright	16U	X	X	Х

POWER TEAMS

			FINAL DRI	VE RATIO
L	ENGI	NE OPTION CONDITION	2.93	3.18
*	LN2	MX1 ~		Std
L	L82	MXQ.	Std	

^{*}LN2 With MX1 Power Team N/A Hawaii

MANUFACTURERS MOTOR VEHICLE SPECIFICATIONS

METRIC (U.S. Customary)

1996

Manufacturer CHEVROLET MOTOR DIVISION GENERAL MOTORS CORPORATION	Vehicle Line CORSICA	
Mailing Address		
30007 VAN DYKE	Issued	Revised
WARREN, MICHIGAN 48090-9065		
	SEPTEMBER, 1995	

Direct questions concerning these specifications to the manufacturer listed above.

The information contained herein is prepared, distributed by, and is solely the responsibility of the vehicle manufacturing company to whose products it relates. This specification form was developed by the vehicle manufacturing companies under the auspices of the American Automobile Manufacturers Association.

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



American Automobile Manufacturers Association

Blank Forms Provided by Technical Affairs Division

AAMA Specifications METRIC (U.S. Customary)

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NOTE:

2. UNLESS OTHERWISE INDICATED:

b. Nominal design dimensions are used throughout these specifications.

^{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.

a. Specifications apply to standard models without optional equipment. Significant deviations are noted.

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 compilation and are subject to change without notice or incurring obligation by the manufacturer.

^{4.} Additional Vehicle Dimensions (based in part on SAE J1100 "Motor Vehicle Dimensions") may be available from the manufacturer.

Vehicle Line	CORSICA				
Model Year	1996	issued	9-95	Revised (●)	

METRIC (U.S. Customary)

Vehicle Origin

Design & development (company)	Chevrolet Car Division
Where built (country)	U.S.A.
Authorized U.S. sales marketing representative	Chevrolet Motor Division

Vehicle Models

Date	Series, Body Type (Mfgr's Model Code)	Seating Positions (Front / Rear)	Load-Kilograms (Pounds)	EPA Fuel Economy (City/Hwy)
9-95	1LD69	5(2/3)	64(141)	24/31
	9-95	9-95 1LD69		

Vehicle Line	CORSICA				
Model Year	1996	issued	9-95	Revised (●)	

METRIC (U.S. Customary)

Power Teams

SAE J1349 Net bhp (brake horsepower) and Net Torque corrected to 77°F/25°C and 29.61 in. Hg/100 kPa atmospheric pressure.

		-	Α	В	С	D
	Engine Code LN2		LN2	L82		
	Displac	cement (in ³)	2.2L (134) 4L	3.1L (191) V6		
E	Inducti	on system rb, etc.)	Sequential Fuel Injection	Sequential Fuel Injection		
N G	Compr	ression	9.0:1	9.6:1		
I N E	SAE Net	Power kW (bhp)	90(120) @ 5200	116(155) @ 5200		
E	at RPM	Torque N • m (lb. ft.)	176 (130) @ 4000	250 (185) @ 4000		
	Exhaus single,		Single	Single		
T R	Transn Transa	nission/ xle	MD9-Automatic Transaxle 3-Speed	M13-Automatic Transaxle 4-Speed		
A N S		ve Final Drive / atio (std. first)				
<u> </u>			3.18	2.93		

Series Availability		Power Teams	(A - B - C - D)
Model	Code	Standard	Optional
CORSICA "LS"			
4-Door Notchback Sedan	1LD69	Α	В

Vehicle Line	CORSICA				
Model Year	1996	Issued	9-95	Revised (●)	

METRIC (U.S. Customary)

Engine Description Engine Code

2.2 LITER L4 (133 CID)
SEQUENTIAL FUEL INJECTION RPO LN2

Engine - General

Engine - Gene	rai				
Type & description flat, location, front, transverse, longitud ohv, hemi, wedge, p	mid, rear, final, sohc, dohc,	Inline, Front Transverse - OHV			
Manufacturer		General Motor Powertrain Division			
No. of cylinders		4			
Bore		89.0 mm (3.50 in.)			
Stroke		88.0 mm (3.46 in.)			
Bore Spacing (C / L	. to C / L)	99.0 mm (3.90 in.)			
Cylinder block mate	erial & mass kg. (lbs.) (machined)	Cast Iron, 44.58 kg (98.3 lbs.)			
Cylinder block deck	height	216.65 mm (8.53 in.)			
Cylinder block leng	th	443 mm (17.44 in.)			
Deck clearance (mi (above or below blo		.6 mm (.024 in.) Below			
Cylinder head mate	erial & mass kg. (lbs.)	Aluminum, 10.69 kg (23.6 lbs.)			
Cylinder head volur	me cm³ (inches³)	52.38 cm ³ (3.2 in ³)			
Cylinder liner mater	rial	No Liner			
Head gasket thickn (compressed)	ess	1.50 (.059)			
Minimum combustion total volume cm³ (in		67.92 cm ³ (4.14 in ³)			
Cyl. no. system	L. Bank	1-2-3-4			
(front to rear)*	R. Bank				
Firing order		1-3-4-2			
Intake manifold mat	terial & mass kg. (lbs.)**	Aluminum, 6.049 kg (13.3 lbs)			
Exhaust manifold m	naterial & mass kg. (lbs)**	Cast Iron, 3.470 kg (7.7 lbs)			
Knock sensor (number & location)		One, Right Side Of Block			
Fuel required unleaded, diesel, etc.		Unleaded			
Fuel antiknock inde	x (R + M) + 2	87			
	Quantity	3 Automatic 4 Manual			
Engine Mounts	Material and type (elastomeric, hydroelastic, hydraulic damper, etc.)	(2) Elastomeric (1) Hydroelastic-Automatic (3) Elastomeric (1) Hydroelastic-Manual			
	Added isolation (sub-frame, crossmember, etc.)	No			
Total dressed engir	ne mass (wt) dry***	138.50 (Dry) 142.20 (w/ Oil) Automatic 149.31 (Dry) 153.01 (w/ Oil) Manual			

Engine - Pistons

 Material & mass, ko	Aluminum 2405 lu-
 Material & mass, kg	Aluminum, .3125 kg
	,
(weight, oz.) - piston only	
(weight, oz.) - piston only	

Engine - Camshaft

Location		In Block, Right Side
Material & mass kg	g (weight, lbs.)	
		Assembled Steel, 2.27 kg (5.0 lbs.)
Drive	Chain / belt	Chain
type	Width / pitch	19.3/9.5 mm (.76/.37 in.)

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

A/C Cpmpressor Brackets & Bolts, Radiator Pipe, Air Cleaner AMS., Ducts & Bolts, Generator Brackets, Bolts & ACC. Belt, Starter Motor & Bolts, Transaxle Brace, Flywheel Cover & Bolts, Exhaust Downpipe w/ Converter & Bolts, EVAP EMIS Canister w/ Hoses and, Module Powertrain Control

^{**} Finished state.

^{***} Dressed engine mass (weight) includes the following:

Vehicle Line	CORSICA				
Model Year	1996	Issued	9-95	Revised (●)	

METRIC (U.S. Customary)

Engine Description Engine Code

3.1 LITER V6 (191 CID)
SEQUENTIAL FUEL INJECTION RPO L82

Engine - General

Type & description flat, location, front, transverse, longitud ohv, hemi, wedge, p	mid, rear, linal, sohc, dohc,	60 deg. V, Tranverse, OHV Front - Wheel Drive		
Manufacturer		General Motors Powertrain Division		
No. of cylinders		6		
Bore		89.00		
Stroke		84.01		
Bore Spacing (C / L	. to C / L)	111.76 (4.4)		
Cylinder block mate	erial & mass kg. (lbs.) (machined)	Cast Iron		
Cylinder block deck	height	224.0 mm (9.0 in.)		
Cylinder block lengt	th	435.5 mm (17.4 in.)		
Deck clearance (mi (above or below blo		.58 Above TDV		
Cylinder head mate	rial & mass kg. (lbs.)	Cast Aluminum 5.3 kg (11.7 lbs.)		
Cylinder head volur	ne cm³ (inches³)	28.0 cm ³ (1.71 in ³)		
Cylinder liner mater	ial	None		
Head gasket thickne (compressed)	ess	1.62 mm (.0637)		
Minimum combustion total volume cm³ (in		27.0 cm ³ (1.65 in ³)		
Cyl. no. system	L. Bank	2-4-6		
(front to rear)*	R. Bank	1-3-5		
Firing order		1-2-3-4-5-6		
Intake manifold mat	erial & mass kg. (lbs.)**	Cast Aluminum Upper (6.63) Lower 5.6 (12.36)		
Exhaust manifold m	naterial & mass kg. (lbs)**	Cast Iron		
Knock sensor (num	ber & location)	One, Left Side Center Of Block		
Fuel required unleaded, diesel, etc.		Unleaded		
Fuel antiknock inde	x (R + M) + 2	87		
	Quantity	4 Manual 3 Automatic		
Engine Mounts	Material and type (elastomeric, hydroelastic, hydraulic damper, etc.)	(2) Elastomeric (1) Hydroelastic - Automatic (3) Elastomeric (1) Hydroelastic - Manual		
	Added isolation (sub-frame, crossmember, etc.)	No		
Total dressed engin	e mass (wt) dry***	178.16 kg (691.9 lbs.)		

Engine - Pistons

Material & mass, o	Aluminum 369 (13.0)
material a mass, g	Addition 309 (13.0)
(weight, oz.) - piston only	

Engine - Camshaft

Location		Above Crankshaft At Center Of "V"
Material & mass k	g (weight, lbs.)	
		Assembled Steel, 2.25 (4.97)
Drive	Chain / belt	Chain
type	Width / pitch	15.88 x 9.53 6.25 x 3.75 in.

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

A/C Compressor Brackets & Bolts, Radiator Pipe, Air Cleaner ASM., Ducts & Bolts, Generator Brackets, Bolts & ACC. Belts, Starter Motor & Bolts, Transaxle Brace, Flywheel Cover & Bolts, Exhaust Downpipe w/ Converter Bolts, Evap EMIS Canister w/ Hoses, and Module Powertrain Control

AAMA-96

^{**} Finished state.

Dressed engine mass (weight) includes the following:

Vehicle Line	CORSICA				
Model Year	1996	Issued	9-95	Revised (•)	

METRIC (U.S. Customary)

Engine Description Engine Code

2.2 LITER L4 (133 CID)
SEQUENTIAL FUEL INJECTION RPO LN2

Engine - Valve System

Hydraulic lifters (std., opt., n.a.)		Standard	
	Number intake / exhaust	4/4	
Valves	Head O.D. intake / exhaust	44.0 mm (1.73 in.) / 37.0 mm (1.46 in.)	

Engine - Connecting Rods

I	Material & mass kg., (weight, lbs.)*	Forged Steel, .3730 kg (.822 lbs.)		
ı	Length (axes C/L to C/L)	141.95 (5.59)		

Engine - Crankshaft

Material & mass kg., (weight, lbs.)*		Nodular Cast Iron, 14.4 kg (31.7 lbs.)
End thrust taken by bearing (no.)		4
Length & number of main bearings		5, 20.76 mm (.82 in)
Seal (material, one, two Front		One Piece Fluroelastomer
piece design, etc.)	Rear	One Piece Fluroelastomer

Engine - Lubrication System

Normal oil pressure kPa (psi) at engine rpm		
	534-530 (63 - 77) @ 1200	12-20 @ 3000
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 L (4.0 qt.)	

Engine - Diesel Information (NOT APPLICABLE)

Diesel engine manufacturer			
Glow plug, current	t drain at 0°F.		
Injector	Туре		
nozzie	Opening pressure kPa (psi)		
Pre-chamber desi	gn		
Fuel Injection	Manufacturer		
pump	Туре		
Fuel injection purr	np drive (belt, chain, gear)		
Supplementary va	cuum source (type)		
Fuel heater (yes/n	10)		
Water separator, description (std., opt.)			
Turbo manufacturer			
Oil cooler-type (oi oil to ambient air)	I to engine coolant;		
Oil filter			

Engine - Intake System (NOT APPLICABLE)

	Turbo charger - manufacturer	
	Super charger - manufacturer	
1	Intercooler	

^{*} Finished State

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Vehicle Line	CORSICA				
Model Year	1996	issued	9-95	Revised (•)	

METRIC (U.S. Customary)

Engine	Description
Engine	Code

3.1 LITER V6 (191 CID) SEQUENTIAL FUEI INJECTION RPO L82

Engine - Valve System

angine valve eyetem			
I	Hydraulic lifters (std., opt., n.a.)		Standard
1	Values	Number intake / exhaust	6/6
		Head O.D. intake / exhaust	43.64 mm / 36.20 mm

Engine - Connecting Rods

1	Material & mass kg., (weight, lbs.)*	Forged Steel/.592 kg (1.31 lbs.)		
	Length (axes C/L to C/L)	144.78 (5.79)		

Engine - Crankshaft

Material & mass kg., (weight, lbs.)		Cast Iron	17.2 kg (37.9 lbs.)	
End thrust taken by bearing (no.)		3		
Length & number of main bearings		29.5 mm (1,4)	24.0 mm (2,3)/ 4	
Seal (material, one, two Front		Viton/ Steel, One	e Piece	
piece design, etc.)	Rear	Viton/ Steel, One	e Piece	

Engine - Lubrication System

Normal oil pressure kPa (psi) at engine rpm	280 - 360 @ 2400
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 L (4.0 qt.)

Engine - Diesel Information

- ((N	O	Т	Α	P	P	H	C	Α	B	L	E)	

Diesel engine ma	nufacturer	
Glow plug, curren	t drain at 0°F.	
Injector	Туре	·
nozzle	Opening pressure kPa (psi)	
Pre-chamber des	ign	
Fuel Injection	Manufacturer	
pump	Туре	
Fuel injection pur	np drive (belt, chain, gear)	
Supplementary va	acuum source (type)	
Fuel heater (yes/r	no)	
Water separator, (std., opt.)	description	
Turbo manufactui	rer	
Oil cooler-type (oil to engine coolant; oil to ambient air)		
Oil filter		

Engine - Intake System

(NOT APPLICABLE)

Turbo charger - manufacturer	
Super charger - manufacturer	
Intercooler	

^{*} Finished State

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Vehicle Line	CORSICA				
Model Year	1996	Issued	9-95	Revised (●)	

METRIC (U.S. Customary)

Engine Description Engine Code 2.2 LITER L4 (133 CID)
SEQUENTIAL FUEL INJECTION RPO LN2

Engine - Cooling System

Engine - Co	oling System					
Coolant recovery	y system (std., opt., n.a.)	Standard				
Coolant fill locati	on (rad., bottle)	Surge Tank				
Radiator cap relief valve pressure kPa (psi)		103 kPa (15 psi)				
Circulation thermostat Type (choke, bypass) Starts to open at *C (*F) Type (centrifugal, other) GMP 1000 pump rpm Number of pumps Drive (V-belt, other) Bearing type Impeller material Housing material By-pass recirculation type (inter., ext.) Cooling With heater - L (qt.) System Capacity With air conditioner - L (qt.) Water jackets full length of cyl. (yes, no) Water all around cylinder (yes, no) Water jackets open at head face (yes, no) Std., A/C, HD Type (cross-flow, etc.) Construction (fin & tube mechanical, braze, etc.) Material, mass kg (wgt., lbs.) Width Height Thickness Fins per inch Radiator end tank material Std., elec., opt. Number of blades & type (flex, solid, material) Number & location (front,		Choke				
thermostat	Starts to open at °C (°F)	Surge Tank 103 kPa (15 psi)				
	Type (centrifugal, other)	Centrifugal				
	GMP 1000 pump rpm	7.3				
	Number of pumps	1				
Water	Drive (V-belt, other)	Serpentine Belt				
pump	Bearing type	Sealed, Ball Roller				
By-pass recirculation	Impelier material	Stamped Steel				
	Housing material	Aluminum				
By-pass recircula	ation type (inter., ext.)	External				
Cooling	With heater - L (qt.)	8.7 L (9.2 qt.)				
System	With air conditioner - L (qt.)					
capacity	Opt. equipment specify - L (qt.)					
Water jackets fu	li length of cyl. (yes, no)	Yes				
Water all around cylinder (yes, no)		Yes				
Water jackets open at head face (yes, no)		No				
	Std., A/C, HD	AC				
	Type (cross-flow, etc.)	Cross - Flow				
		Tube & Center/Brazed				
Radiator		Aluminum 2 54 kg (5 6 lbs) Manual Trans 3 13kg (6 9lbs) Auto Trans				
core						
	Height					
	Fins per inch					
Radiator end tar						
7,00,010, 0110,01						
	rear of radiator)	1 Fan - Behind Radiator				
	Diameter & projected width	381 (15.0)				
	Ratio (fan to crankshaft rev.)					
Fan	Fan cutout type					
	Drive type (direct, remote)					
	RPM at idle (elec.)					
	Motor rating (wattage/elec.)					
	Motor switch (type & location/elec.)					
	Switch point (temp./pressure/elec.)					
	,					
	Fan shroud (material)	None				

Vehicle Line	CORSICA				
Model Year	1996	Issued	9-95	Revised (●)	

METRIC (U.S. Customary)

Engine Description Engine Code

3.1 LITER V6 (191 CID)
SEQUENTIAL FUEL INJECTION RPO L82

Engine - Cooling System

	y system (std., opt., n.a.)	Charden				
	tion (rad., bottle)	Standard				
		Surge Tank				
Radiator cap relief valve pressure kPa (psi)		103 kPa (15 psi)				
Circulation thermostat	Type (choke, bypass)	Bypass				
	Starts to open at °C (°F)	91°C (195°F)				
	Type (centrifugal, other)	Centrifugal				
	GMP 1000 pump rpm	12				
	Number of pumps	1				
Water pump	Drive (V-belt, other)	Serpentine Belt				
	Bearing type	Ball - Roller				
	Impeller material	Cast Iron				
	Housing material	Cast Aluminum				
By-pass recircul	lation type (inter., ext.)	External				
Cooling	With heater - L (qt.)	12.4 L (13.1 qt)				
System	With air conditioner - L (qt.)	12.4 L (13.1 qt)				
capacity	Opt. equipment specify - L (qt.)	None				
Water jackets fu	ill length of cyl. (yes, no)	Yes				
Water all around cylinder (yes, no)		Yes				
Water jackets open at head face (yes, no)		Yes				
	Std., A/C, HD	All				
	Type (cross-flow, etc.)	Cross Flow				
	Construction (fin & tube	CIGGS 1 IOW				
	mechanical, braze, etc.)	Tube & Center/Brazed				
Radiator	Material, mass kg (wgt., lbs.)	Aluminum 2.54 kg (5.6 lbs) Manual Trans. 3.13 kg (6.9 lbs) Auto Trans				
core	Width	660 (26)				
	Height	383 (15.1)				
	Thickness	16 (.63)				
	Fins per inch	20				
Radiator end tar		Nylon 66, 33% Mineral Filled				
Tradiator end tar	Std., elec., opt.	Electric - Standard				
	Number of blades & type					
	(flex, solid, material)	Nylon 66, 33% Mineral Filled				
	Number & location (front,	1 Fan Behind Radiator				
	rear of radiator)					
	Diameter & projected width	381 (15.0)				
	Ratio (fan to crankshaft rev.)	Not Applicable				
Fan	Fan cutout type	ECM Controlled				
	Drive type (direct, remote)	Electric				
	RPM at idle (elec.)	1900				
	Motor rating (wattage/elec.)	240 W				
	Motor switch (type & location/elec.)	ECM				
	Switch point (temp.,/pressure/elec.)	On At 106°C (223°F) Coolant Temp. or				
		193 psi A/C Head Pressure. Off At 103° (217°F) And 108 psi				
	Fan shroud (material)	None				
	1 - =	Hone				

Vehicle Line	CORSICA				
Model Year	1996	Issued	9-95	Revised (●)	

METRIC (U.S. Customary)

Engine Description Engine Code 2.2 LITER L4 (133 CID)
SEQUENTIAL FUEL INJECTION RPO LN2

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		A/C Rochester Products					
Carburetor no. of bar	reis	None					
Idle A/F mix.		Computer Controlled					
	Point of injection (no.)	Entering Cylinder Head (Four)					
Fuel	Constant, pulse, flow	Pulse					
injection	Control (electronic, mech.)	Electronic					
	System pressure kPa (psi)	264 - 306 (43-44)					
	Manual (Neutral)	900 RPM					
idle speed-rpm (spec. neutral or							
drive and propane if used)	Automatic (Drive)	600 RPM					
Intake manifold heat or water thermostatic		None					
Air cleaner type		Replacement Paper Element					
Fuel filter (type/location	on)	Replaceable Paper Element Located Near Fuel Tank					
	Type (elec. or mech.)	Electric					
Fuel	Location (eng., tank)	Fuel Tank					
pump	Pressure range kPa (psi)	250-300 (36-44)					
	Flow rate at regulated pressure L (gal)/hr @ kPa (psi)	62.5 (16.4) @ 350 (50.8) @ Wide Open Throttle					

Fuel Tank

ruei falik						
Capacity refill L (gallons)		57.5 L (15.2 gal.)				
Location (describe)		Under Rear Seat (Forward Of Rear Axle)				
Attachment		Two Longitudinal Steel Straps				
Material & Mass kg. (v	veight lbs.)	Steel				
Filler	Location & material	Right Rear Quarter Panel - Steel				
pipe	Connection to tank	Fuel Filler And Vent Hose Asm. With Clamps				
Fuel line (material)		Steel/ Nylon/ Rubber				
Fuel hose (material)		Rubber				
Return line (material)		Steel/ Nylon/ Rubber				
Vapor line (material)		Steel/ Nylon/ Rubber				
	Opt., n.a.	Not Applicable				
Extended	Capacity L (gallons)	H				
range	Location & material	"				
tank	Attachment	"				
	Opt., n.a.	"				
	Capacity L (gallons)					
Auxiliary tank	Location & material	"				
	Attachment	#				
	Selector switch or valve	"				
	Separate fill	"				

Vehicle Line	CORSICA				
Model Year	1996	issued	9-95	Revised (●)	

METRIC (U.S. Customary)

Engine Description Engine Code 3.1 LITER V6 (191 CID)
SEQUENTAIL FUEL INJECTION RPO L82

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

Induction type: carburetor, fuel injection system, etc.		Sequentail Fuel Injection					
Manufacturer Carburetor no. of barrels		A/C Rochester Products					
		N/A					
Idle A/F mix.		PCM Controlled					
	Point of injection (no.)	Intake Port (6)					
Fuel	Constant, pulse, flow	Pulse					
injection	Control (electronic, mech.)	Electronic					
	System pressure kPa (psi)	300 kPa (43.5 psi)					
	Manual	PCM Controlled					
Idle speed-rpm (spec. neutral or							
drive and propane if used)	Automatic	PCM Controlled					
Intake manifold heat control (exhaust or water thermostatic or fixed)		Fixed					
Air cleaner type		Replaceable Paper Element					
Fuel filter (type/location	on)	Chassis Mounted, In-Line Replaceable					
	Type (elec. or mech.)	Electric					
Fuel pump	Location (eng., tank)	Tank					
	Pressure range kPa (psi)	250-300 (36-44)					
	Flow rate at regulated pressure L (gal)/hr @ kPa (psi)	62.5 (16.4) @ 350 (50.8) @ Wide Open Throttle					

Fuel Tank

ions)	
	57.5 L (15.2 gal.)
	Under Rear Seat (Forward Of Rear Axle)
	Two Longitudinal Steel Straps
(weight lbs.)	Steel
Location & material	Right Rear Quarter Panel - Steel
Connection to tank	Fuel Filler And Vent Hose Asm. With Clamps
	Steel/Nylon/Rubber
)	Rubber
l)	Steel/Nylon/Rubber
)	Steel/Nylon/Rubber
Opt., n.a.	Not Applicable
Capacity L (gallons)	"
Location & material	"
Attachment	"
Opt., n.a.	"
Capacity L (gallons)	"
Location & material	"
Attachment	
Selector switch or valve	"
Separate fill	
	(weight lbs.) Location & material Connection to tank I) Opt., n.a. Capacity L (gallons) Location & material Attachment Opt., n.a. Capacity L (gallons) Location & material Attachment Selector switch or valve

Vehicle Line CORSICA Model Year 1996

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METRIC (U.S. Customary)

Engine Description Engine Code 2.2 LITER L4 (133 CID)
SEQUENTIAL FUEL INJECTION RPO LN2

Revised (•)

Vehicle Emission Control

Type (air inj	ection, engi	ne						
modification				CCC Control				
		Pump or pulse		Not				
	Air	Driven by		Applicable				
	injection	Air distribution (head, manifold,	etc.)					
		Point of entry						
		Type (controlled orifice, other)	flow, open	Controlled Flow EGR Valve				
Exhaust	Exhaust Gas	Exhaust source		4# at Cylinder Head				
Emission Control	Recircula tion	- Point of exhaust (spacer, carbure manifold, other)		Inlet Manifold				
		Туре		3 - Way Monolith				
		Number of		1				
	Catalytic	Locations(s) Volume L (in³)		Mounted To Center Underbody 1.8 (110)				
	Converte	Substrate type		Ceramic				
		Noble metal type	<u> </u>	Platunum (Pt.), Rhodium (Rh.), Paliadum (Pd.)				
	I	Type (ventilates to at		Induction System				
		induction system, oth		induction System				
Crankcase Emission		Energy source (manifold vacuum, carburetor, other) Discharges to (intake manifold, other)		Manifold Vacuum				
Control				Intake Manifold				
		Air inlet (breather cap	p, other)	Air Cleaner Outlet Duct				
Evaporative		Vapor vented to (crankcase,	Fuel Tank	Cantister				
Emission Control		canister, other)	Carburetor	N/A				
		Vapor storage provis	ion	Charcoal				
Electronic		Closed loop (yes/no)		Yes				
system		Open loop (yes/no)		No				

Engine - Exhaust System

Type (single, single with cross-over, dual, other)		Single				
Muffler no. & type (reverse flow, straight thru, separate resonator), Muffler volume (liters), Material & Mass kg. (weight lbs.)		1, Triflow Muffer, Stainless Steel, 6.9 (15.1)				
Resonator no., typ	e, & volume (liters)	Not Applicable				
Exhaust	Branch o.d., wall thickness	11				
pipe	Main o.d., wall thickness	41.3 x 1.42 mm (1.625 x .056 in.)				
	Material & Mass kg. (weight lbs.)	409 Stainless Steel 3, 4 (7.6)				
Intermediate o.d. & wall thickness		50.8 x 1.39 mm (2.0 x .054 in.)				
pipe Tail pipe	Material & Mass kg. (weight lbs.)	409 Stainless Steel, 3.0 kg (6.7 lbs.)				
	o.d. & wall thickness	44.4 x 1.09 mm (1.75 x .043 in.)				
	Material & Mass kg. (weight lbs.)	409 Aluminum				

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Vehicle Line	CO
Model Year	199

CORSICA

1996 Issued

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Revised (●)

METRIC (U.S. Customary)

Engine Description Engine Code

3.1 LITER V6 (191 CID)

SEQUENTIAL FUEL INJECTION RPO L82

Vehicle Emission Control

Type (air inj modification		ine		Not Applicable
Pump or pulse			n n	
	Air	Driven by		n
	injection	Air distribution (head, manifold	, e tc.)	n
		Point of entry		ti
		Type (controlled orifice, other)	flow, open	Controlled Flow Digital
Exhaust	Exhaust Gas	Exhaust source		Right Side Exhaust Manifold
Emission Control	Recircula tion	Point of exhaus (spacer, carbur manifold, other)	etor,	Intake Manifold
		Туре		Bed Monolith (Dual)
		Number of		1
		Locations(s)		Mounted to Underbody
	Catalytic			1.8 L (110 in ³)
	Converte	Substrate type		Ceramic Monolith
		Noble metal typ	e	Platinum (Pt.), Rhodium (Rh.)
	-	Type (ventilates to a induction system, of		Induction
Crankcase Emission		Energy source (manifold vacuum, carburetor, other) Discharges to (intake manifold, other)		Manifold Vaccum
Control				Intake Manifold
		Air inlet (breather cap, other)		Right Rear Rocker Arm Cover
Evaporative		Vapor vented to (crankcase,	Fuel Tank	Canister
Emission Control		canister, other) Carburetor		Not Applicable
		Vapor storage provi	sion	Charcoal
Electronic		Closed loop (yes/no)	Yes
system		Open loop (yes/no)		No

Engine - Exhaust System

Tues (single single	with cross-over, dual, other)	Cingle					
		Single					
Muffler no. & type (reverse flow, straight thru, separate resonator), Muffler volume (liters), Material & Mass kg. (weight lbs.)		1, Triflow Muffler, Stainless Steel 6.9 (15.1)					
Resonator no., type	e, & volume (liters)	1, 101 mm x 25					
Exhaust	Branch o.d., wall thickness	Not Applicable					
pipe	Main o.d., wall thickness	50.8 x 1.77 mm (2.0 x .070 in.)					
	Material & Mass kg. (weight lbs.)	409 Stainless Steel, 1.9 kg (4.2 lbs.)					
Intermediate	o.d. & wall thickness	50.8 x 1.59 mm (2.0x .054 in.)					
pipe	Material & Mass kg. (weight lbs.)	409 Stainless Steel, 3.0 kg (6.7 lbs.)					
Tail	o.d. & wall thickness	44.8 x 1.09 mm (1.4 x .043 in.)					
pipe	Material & Mass kg. (weight lbs.)	409 Aluminum Stainless Steel, 8 (1.8); w/ Z54 1.0 (2.2)					

^{* (}w/ Z54 57.1 x 1.09 mm (2.2 x .043 in.)

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Vehicle Line	CORSICA			
Model Year	1996	Issued	9-95	Revised (●)

METRIC (U.S. Customary)

Engine Description Engine Code

2.2 LITER L4 (133 CID)
SEQUENTIAL FUEL INJECTION RPO LN2

Transmissions/Transaxle (Std., Opt., N.A.)

Manual 4-speed (manufacturer/country)	N/A
Manual 5-speed (manufacturer/country)	N/A
Manual 6-speed (manufacturer/country)	N/A
Automatic (manufacturer/country)	Standard 3- Speed Hydromatic
Automatic overdrive (manufacturer/country)	N/A
·	

Manual Transmission/Transaxle

Number of forward speeds		5					
	1st	3.73					
	2nd	2.18					
	3rd	1.33					
Gear	4th	.92					
ratios	5th	.74					
	6th						
	Reverse	3.58					
Synchronou	s meshing (specify gears)	1-5					
Shift lever lo	ocation	Floor					
Trans. case	material & mass kg. (lbs.)*	Aluminum 36.5 kg (80.5 lbs.)					
	Capacity L (pt.)	1.9 L (4.0 pt.)					
Lubricant	Type recommended	Sychromiesh Tranmission Fluid (STF)					

Clutch (Manual Transmission)

Clutch manufacturer			Daikin					
Clutch type (dry, wet; single, multiple disc)			Dry Disc, Single					
Linkage (h	ydraulic, cable, rod, lever, other)		Hydralic					
	l effort (nom.	Depressed	1333.4 (30.0)					
spring load	i) N (lbs.)	Released	115.6 (26.0)					
Assist (spr	ing, power/percent, nominal)		Over Center Spring					
Type press	sure plate springs		Diaphragm					
Total spring	g load (nominal) N (lbs.)		5688 (1279)					
	Facing mfgr. & material coding		Valeo F202					
	Facing material & construction		F202					
	Rivets per facing		16					
Clutch	Outside x inside dia. (nominal)		215.0 x 150.0 (8.46 x 5.91) 186.3 (28.88)					
facing	Total eff. area cm² (in.²)		186.3 cm ³ (28.88 in ³)					
Thickness (pressure plate side/fly wheel side)			3.5 (1.4) Pressure Plate Side, 3.2 (.13) Flywheel Side					
	Rivet depth (pressure plate side/fly wheel side)		1.3 (0.05)/ 1.2 (0.05)					
	Engagement cushion method		Driven Plate, Wave Spoke Springs					
Release be	earing type & method lub.		Self Centering, Angular Contact Ball Bearing - Prepacked Sealed					
Torsional o	damping method, springs, hysteresis	1	Coil Spring With Non - Metal Friction Control					

^{*} Includes shift linkage, lubricant, and clutch housing. If other specify.

A	4	M	Α	S	a	е	C	ifi	C	a	ti	0	n	S
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Vehicle Line	CORSICA				
Model Year	1996	Issued	9-95	Revised (•)	

Engine De	scription	3.1 LITER V6 (191 CID)
Engine Co	ode	SEQUENTIAL FUEL INJECTION RPO L82
<u> Fransmi</u>	ssions/Transaxle (Std., Opt., I	I.A.)
Manual 4-s	peed (manufacturer/country)	N/A
Manual 5-s	peed (manufacturer/country)	N/A
Manual 6-s	peed (manufacturer/country)	N/A
Automatic (manufacturer/country)	Optional - General Motors Transmissions, USA (M13)
Automatic o	overdrive (manufacturer/country)	N/A
	Fransmission/Transaxle	(NOT APPLICABLE)
	forward speeds	(NOT APPLICABLE)
	forward speeds 1st	(NOT APPLICABLE)
	forward speeds 1st 2nd	(NOT APPLICABLE)
Number of t	forward speeds 1st 2nd 3rd	(NOT APPLICABLE)
Number of t	forward speeds 1st 2nd	(NOT APPLICABLE)
Number of t	forward speeds 1st 2nd 3rd 4th	(NOT APPLICABLE)
	forward speeds 1st 2nd 3rd 4th 5th	(NOT APPLICABLE)
Number of t	forward speeds 1st 2nd 3rd 4th 5th 6th	(NOT APPLICABLE)
Number of the Superior of the	forward speeds 1st 2nd 3rd 4th 5th 6th Reverse us meshing (specify gears)	(NOT APPLICABLE)
Gear ratios Synchronous Shift lever le	forward speeds 1st 2nd 3rd 4th 5th 6th Reverse us meshing (specify gears)	(NOT APPLICABLE)
Gear ratios Synchronous Shift lever is	forward speeds 1st 2nd 3rd 4th 5th 6th Reverse us meshing (specify gears) occation	(NOT APPLICABLE)

Clutch	(Manual	Transmi	issi	ion)	į
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(NOT APPLICABLE)

• : a : o : : (: :	namaar manomiooning		(11017117217)
Clutch man	ufacturer		,
Clutch type	(dry, wet; single, multiple disc)		
Linkage (hy	draulic, cable, rod, lever, other)		
Max. pedal		Depressed	
spring load)	N (lbs.)	Released	
Assist (sprir	ng, power/percent, nominal)		
Type pressu	ure plate springs		
Total spring	load (nominal) N (lbs.)		
	Facing mfgr. & material coding		
	Facing material & construction		
	Rivets per facing		
Clutch	Outside x inside dia. (nominal)		
facing	Total eff. area cm² (in.²)		
	Thickness (pressure plate side/fly wheel side)		
Rivet depth (pressure plate side/fly wheel side)			
Engagement cushion method			
Release be	aring type & method lub.	-	
Torsional da	amping method, springs, hysteresis	i	

^{*} Includes shift linkage, lubricant, and clutch housing. If other specify.

Vehicle Line	CORSICA				
Model Year	1996	Issued	9-95	Revised (●)	

METRIC (U.S. Customary)

Engine Description Engine Code 2.2 LITER L4 (133 CID)
SEQUENTIAL FUEL INJECTION RPO LN2

Automatic Transmission/Transaxle

Trade Name		GMPT 3T40 Transaxle		
Type and spe	cial features (describe)	3-Speed Automatic With Torque Converter Clutch (MD9)		
Shift mechani	ics	Hydraulic Clutches		
	Location (column, floor, other)	Column & Floor		
Gear	Ltr./No. designation (e.g. PRND21)	P-R-N-D-2-1		
selector	Shift interlock (yes, no, describe)	Yes		
	1st	2.84		
	2nd	1.60		
	3rd	1.00 (Converter Clutch Engagement)		
Gear	4th	Not Applicable		
ratios	5th	ti .		
	6th	11		
	Reverse	2.07		
	Final drive ratio	2.84 Effective Final Drive 3.18		
Max. upshift v	vehicle speed - m/h (mph)	143 (89)		
Max. upshift	engine speed RPM	6200		
Max. kickdow drive range ki		143 (89)		
	e speed km/h (mph)	143 (85)		
	Туре	Lock - Up		
	Torus design	Yes		
Torque	Number of elements	3		
converter	Max. ratio at stall	2.48		
	Type of cooling (air, liquid)	Liquid		
	Nominal diameter	245		
	Capacity factor "K"*	203		
Pump type		Positive Variable Displacement Vane		
	Capacity refill L (pt.)	8.5 kg (17.85 lbs.) Dry		
Lubricant	Type recommended	Dexron III		
Oil cooler (st	td., opt., N.A., internal, external, air, liquid)	Standard, Integral Part of Radiator		
Transmission	n mass kg (lbs.) & case material**	65.7 kg (144.84 lbs.) Dry Weight		

All Wheel / 4 Wheel Drive

(NOT APPLICABLE)

Description & type (part-time, full-time, 2/4 shift while moving, mechanical, elect., chain/gear, etc.)		
Transfer	Manufacturer and model	
case	Type and location	
Low-range gear	ratio	
System disconn	nect (describe)	
	Type (bevel, planetary, w or w/o	
Center	viscous bias, torsen, etc.)	
differential	Torque split (% front/rear)	

^{*} Input speed + $\sqrt{\text{torque}}$

^{**} Dry weight including torque converter. If other, specify.

Vehicle Line	CORSICA				
Model Year	1996	Issued	9-95	Revised (●)	

METRIC (U.S. Customary)

Engine Description Engine Code 3.1 LITER V6 (191CID)
SEQUENTIAL FUEL INJECTION RPO L82

Automatic Transmission/Transaxle

Trade Name Type and special features (describe)		GMPT 4T60 - E Transaxle		
		4 Speed Front Wheel Drive Electronically Conrtolled Transaxle with torque Converter Clutch and Overdrive		
Shift mechanic	23	Hydraulic Clutches/ Electronic Shifting		
	Location (column, floor, other)	Floor		
Gear	Ltr./No. designation (e.g. PRND21)	P-R-N-D-D-2-1		
selector	Shift interlock (yes, no, describe)	Yes		
	1st	2.92		
	2nd	1.57		
	3rd	1.00		
Gear	4th	.71		
ratios	5th	Not Applicable		
	6th	"		
Reverse Final drive ratio		2.39		
		3.29 Effective Final Drive = 2.93		
Max. upshift v	ehicle speed - n/h (mph)	Dependent on Engine Speed		
	ngine speed RPM	5625		
Max. kickdow drive range kr		151 (94)		
	speed km/h (mph)	77 (48)		
	Туре	Lock - Up		
	Torus design	Yes		
Torque	Number of elements	3		
converter	Max. ratio at stall	1.93		
	Type of cooling (air, liquid)	Liquid		
	Nominal diameter	245 (9.7)		
	Capacity factor "K"*	140		
Pump type		Positive Variable Displacement Vane		
	Capacity refill L (pt.)	12.7 L (26.8 pt.) Dry		
Lubricant	Type recommended	Dexron III		
Oil cooler (st	d., opt., N.A., internal, external, air, liquid)	Standard, Integral Part of Radiator		
Transmission	mass kg (lbs.) & case material**	81.0 kg (178.5 lbs.) Dry		

All Wheel / 4 Wheel Drive

(NOT APPLICABLE)

Description & type (part-time, full-time, 2/4 shift while moving, mechanical, elect., chain/gear, etc.)		
Transfer	Manufacturer and model	
case	Type and location	
Low-range gear	r ratio	
System disconn	nect (describe)	
Center	Type (bevel, planetary, w or w/o viscous bias, torsen, etc.)	
differential	Torque split (% front/rear)	

^{*} Input speed + $\sqrt{\text{torque}}$

^{**} Dry weight including torque converter. If other, specify.

Vehicle Line	CORSICA				
Model Year	1996	Issued	9-95	Revised (●)	

METRIC (U.S. Customary)

Engine Description Engine Code

2.2 LITER L4 (133 CID)
SEQUENTIAL FUEL INJECTION RPO LN2

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

Effective final	drive ratio (or ov	rerall top gear ratio)	MD9 (3 Speed Automatic)
Transfer ratio	and method (cha	ain, gear, etc.)	1.12 Chain
	Ring gear o.d.		Not Applicable
Front	No. of	Pinion	"
drive unit	teeth	Ring gear	11

Front Drive Unit

			Planetary Final Dinys Integral Mith Transpission
Description (integral to trans., etc.)		etc.)	Planetary Final Dirve Integral WIth Tranmission
Limited slip differential (type)			Not Applicable
		Туре	H
Drive pinion		Offset	"
No. of differential pinions			2
	Adjustme		Not Applicable
Pinion / diffe	rential	Bearing adjustment	ч
Driving whee	bearing (type)		
	Capacity L (pt	1.)	See Automatic Trans. Spec.
Lubricant	Type recomm	ended	9

Axle Shafts - Front Wheel Drive

Manufacture	er and number us	ed		Delphi Saginaw Automotive		
Type (etraight colid has tubular etc.)		Left	Straight Solid Bar			
Type (straight, solid bar, tubular, etc.)		Right	Straight Solid Bar			
Outer diam. x						
	Manual Trans	saxle	Right			
length* x			Left	23.9 x 311.0 mm		
wall	Automatic tra	insaxie	Right	23.9 x 364.3 mm		
thickness			Left			
	Optional tran	saxie	Right			
	Туре					
Slip	Number of te	eth				
yoke	Spline o.d.					
			Inner	Delphi Saginaw		
	Make and mi	g. no.	Outer	Delphi Saginaw		
	Number used	1		Inboard and Outboard On Each Half Assembly		
Universal			Inner	Tripot 61.0 Stroke		
joints	Type, size, p	lunge	Outer	Rzeppa - Fixed Center		
	Attach (u-bol	t, clamp, etc.)		Inboard Joint - Retaining Ring/ Outboard Joint - Washer and Nut		
		Type (plain,		Inner - Ball & Roller		
		anti-friction)		Outer - Ball		
	Bearing	Bearing Lubrication (fitting, prepack)		Prepacked		
Drive taken taken tarms or sprii	through (torque t ngs)	ube,		Wisebone Control Arm; Upper MacPherson		
Torque take	n through (torque	tube,		Engine Mounting System		

^{*} Centerline to centerline of universal joints, or to centerline of attachment.

Vehicle Line	CORSICA				
Model Year	1996	Issued	9-95	Revised (●)	

METRIC (U.S. Customary)

Engine Description Engine Code

3.1 LITER V6 (191CID)
SEQUENTIAL FUEL INJECTION RPO L82

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

Effective final drive ratio (or overall top gear ratio)		erall top gear ratio)	MR3 5 Speed Manual
Transfer ratio and method (chain, gear, etc.)		ain, gear, etc.)	
	Ring gear o.d.		
Front	No. of	Pinion	
drive unit	teeth Ring gear		

Front Drive Unit

Description (integral to trans., etc.)			Planetary Final Dirve Integral With Tranmission
Limited slip differential (type)		9)	Not Applicable
Туре		Туре	"
Drive pinion		Offset	11
No. of differential pinions			2
Adjustment (shim, etc.)		Adjustment (shim, etc.)	Not Applicable
Pinion / diffe	rential	Bearing adjustment	"
Driving whee	el bearing (type)	
	Capacity L	(pt.)	See Automatic Trans. Spec.
Lubricant	Type recom	nmended	"
	•		

Axle Shafts - Front Wheel Drive

Manufacture	and number use	ed		Delphi Saginaw Automatic
			Left	Straight Solid Bar
Type (straight, solid bar, tubular, etc.)		Right	Straight Solid Bar	
Outer			Left	23.81 x 320.0 mm
diam. x	Manual Trans	saxie	Right	23.81 x 663.0 mm
length* x			Left	
wali	Automatic tra	nsaxle	Right	
thickness			Left	
	Optional transaxle		Right	
	Туре			
Slip	Number of te	eth		
yoke	Spline o.d.			
		inner		Delphi Saginaw
	Make and mf	g. no.	Outer	Delphi Saginaw
	Number used			2
Universal			Inner	Tripot 61.0 Stroke
joints	Type, size, pl	unge	Outer	Rzeppa - Rixed Center
	Attach (u-bolt	, clamp, etc.)		Retaining Ring Inner Washer Nut Outer
		Type (plain, anti-friction)		Inner - Ball & Roller Outer - Ball
	Bearing	Lubrication (fitting, prepack)		Prepacked
Drive taken to arms or sprin	hrough (torque to	ıbe,		Wisebone Lower Cntl. Arm; Upper MacPherson
Torque taker arms or sprin	through (torque	tube,		Engine Mounting System

^{*} Centerline to centerline of universal joints, or to centerline of attachment.

AAMA	Specific	cations	Vehicle Line Model Year	CORSICA 1996	Issued	9-95	Revised (●)		
METRIC	(U.S. Cu	stomary)							
Engine Description Engine Code				2.2 LITER L4 (133 CID) MULTI-PORT FUEL INJECTION RPO LN2					
Axle Ratio	and Tooth	Combinations (See	Power Teams' for axle	ratio usage)					
	overall top gear		3.18 (MD9) 3 S	peed Automat	tic				
Ring gear o.d			N/A						
No. of	Pinion		N/A						
teeth	Ring gear		N/A						
Rear Axle	Unit		(NOT AVAILA	BLE)					
Description									
Limited slip differential (type)									
		Туре							
Drive pinion		Offset							
No. of differer	ntial pinions								
		Adjustment (shim, etc.)							
Pinion / different	ential	Bearing adjustment							
Driving wheel	bearing (type)								
	Capacity L (pt	t.)							
Lubricant	Type recomm	ended							
Propeller	Shaft - Rea	r Wheel Drive (NOT	AVAILABLE)						
	t tube, tube-in-tu nal damper, etc.								
Outer		speed transmission	1						
diam. x		Manual 5-speed transmission							
length* x	Manual 6-s	speed transmission							
wall	Overdrive								
thickness	Automatic	transmission							
Intermediate	Type (plair	n, anti-friction)							
bearing		(fitting, prepack)							
	Туре								
Slip	Number of	teeth							
yoke	Spline o d								

Make and mfg. no.

Type (ball and trunnion, cross)
Rear attach (u-bolt, clamp, etc.)

Type (plain, anti-friction)

Lubricatilon (fitting, prepack)

Number used

Bearing

Drive taken through (torque tube, arms or springs)

Torque taken through (torque tube,

Front

Rear

Universal joints

arms or springs)

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

AAMA Specifications	Vehicle Line	CORSICA			
AAIIIA Opeoilications	Model Year	1996	issued	9-95	Revised (●)

METRIC (U.S. Customary)

Ring gear

Engine Description Engine Code	3.1 LITER V6 (191 CID) SEQUENTIAL FUEL INJECTION RPO L82

Axle Ratio and Tooth Combinations (See 'Power Teams' for axle ratio usage) Axie ratio (or overall top gear ratio) 2.93 (M13) 4 Speed Automatic Ring gear o.d. N/A No. of Pinion N/A teeth

N/A

Rear Axle	Unit		(NOT AVAILABLE)
Description			
Limited slip di	Limited slip differential (type)		
		Туре	
Drive pinion		Offset	
No. of differer	ntial pinions		
		Adjustment (shim, etc.)	
Pinion / different	ential	Bearing adjustment	
Driving wheel	bearing (type)		
	Capacity L (pt	2.)	
Lubricant	Type recomm	ended	

Propeller Shaft - Rear Wheel Drive (NOT AVAILABLE)

1 Topener on	art Roar TV		1.1011	····
Manufacturer Type (straight tube, tube-in-tube,				
internal-external damper, etc.)				
Outer	Manual 4-speed	transmission		
diam. x	Manual 5-speed	transmission		
length* x	Manual 6-speed	transmission		
waii	Overdrive			
thickness	Automatic trans	mission		
Intermediate	Type (plain, ant	i-friction)		
bearing	Lubrication (fitti	ng, prepack)		
	Туре			
Slip	Number of teeth	1		
yoke	Spline o.d.			
			Front	
	Make and mfg.	no.	Rear	
Universal	Number used			
joints	Type (ball and t	runnion, cross)		
	Rear attach (u-t	oolt, clamp, etc.)		
		Type (plain, anti-friction)		
	Bearing Lubrication (fitting, prepact		*)	
Drive taken throu	igh (torque tube,			
arms or springs)				
	ough (torque tube	•		
arms or springs)			l	

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

Vehicle Line	CORSICA				
Model Year	1996	Issued	9-95	Revised (●)	

METRIC (U.S. Customary)

Model Code/Description And/Or Engine Code/Description

ALL		

Suspension - General Including Electronic Controls

	Standard/c	ptional/not available	-
	Manual/automatic control		
	Type (air/h	ydraulic)	-
Car	Primary/as	sist spring	
leveling	Rear only/	4 wheel leveling	-
	Single/dua	I rate spring	-
	Single/dua	l ride heights	-
	Provision f	or jacking	Body Jack & Pads On Rocker
	Standard/d	option/not available	-
	Manual/automatic control		-
Shock	Number of	damping rates	-
absorber damping		tuation (manual/ otor/air, etc.)	-
controls		Lateral acceleration	••
		Deceleration	
	Sensors	Acceleration	-
		Road surface	-
Shock	Туре		Front - MacPherson Strut; Rear - Double Acting Hydraulic
absorber	Make		Delco Products
(front &	Piston diameter		Front: 32 (1.26) Rear: 25 (.98)
rear)	Rod diame	eter	Front: 22 (.87) Rear: 13 (.51)

Suspension - Front

Type and de	scription	MacPherson Strut With Coil Spring
Full jounce (define load condition)		82.5 (3.25) (From Design)
Travel	Full rebound	-81.5 (-3.2) (From Design)
	Type (coil, leaf, other & material)	Coil, Steel
	Insulators (type & material)	Top & Bottom - Rubber
Spring	Size (Leaf: length & width; Coil: design height & i.d.; Bar: length & diameter)	Spring Computer Selected - Varies With Option Content
	Spring rate N/mm (lb./in.)	27 N/mm
	Rate at wheel N/mm (lb./in.)	17.5
	Type (link, linkless, frameless)	Link
Stabilizer	Material & O.D. bar/tube, wall thickness	Steel 24 mm

Suspension - Rear

Type and de	escription		Trailing Twist Axle w/ Tubular Cont. Arms and Open Section Transverse Beam
Full jounce (define load condition)		nce (define load condition)	96.5 mm (3.79 in.) (From Design)
Travel	Full reb	ound	89 mm (2.81 in.) (From Design)
	Type (c	oil, leaf, other & material)	Coil, Steel
Size (Leaf: length & width; Coil: design height & i.d.; Bar: length & diameter)			Spring Computer Selected - Varies With Option Content
	Spring I	ate N/mm (lb./in.)	19N/mm
Spring	Rate at	wheel N/mm (lb./in.)	11.1
	Insulato	rs (type & material)	Top - Rubber
	If	No. of leaves	-
	leaf	Shackle (comp. or tens.)	-
Stabilizer Type (link, linkless, frameless) Material & O.D. bar/tube, wall thickness		nk, linkless, frameless)	T -
		& O.D. bar/tube, wall thickness	-
Track bar (ty	/pe)		-

Vehicle Line	CORSICA				
Model Year	1996	Issued	9-95	Revised (●)	

METRIC (U.S. Customary)

Model Code/Description And/Or Engine Code/Description

A11		
ALL		

Brakes - Service

Brakes -	Service					
Description					Power Assisted Hydraulic Brakes	
Manufacture	er and brak	е	Front (disc or drum		Standard - Disc	
	pe (std., opt., n.a.) Rear (disc or drum))	Standard - Drum		
			etering, other)		Proportioning, Diagonal Split Circuit	
Power brake					Standard	
Booster type	e (remote, ir	ntegral, vac	c., hyd., etc.)		Tandem Vacuum	
	Source	(inline, pu	mp, etc.)		Inline	
Vacuum Res	Reserv	oir (volume	e in.*)		None	
	Pump-t	ype(elec.,	gear or belt driven)		Not Applicable	
Traction	1 '	onal speed	-		Not Applicable	
assist	Type (e	ngine or b	rake intervention)		Not Applicable	
	Front/re	ear (std., o	pt., n.a.)		Standard	
	Manufa	cturer			Delco Chassis Division - ABS VI	
	Type (e	electronic, i	mech.)		Electronic	
Antilock	Numbe	r sensors (or circuits		4	
device	Numbe	r antilock h	nydraulic circuits		3	
	Integra	or add-on	system		Add - On	
	Yaw co	ntrol (yes,	no)		Yes	
	Hyd. po	wer source (elec., vac., mtr., pwr., str	rg.)	Electric Motor For Each Circuit	
Effective ar	rea cm² (in.	²)*			204 cm ³ (31.7 in ³) Front 324.1 cm ³ (50.2 in ³) Rear	
Gross Linin	g area cm²	(in.2)** (F/	R)		204 cm ³ (31.7 in ³) Front 324.1 cm ³ (50.2 in ³) Rear	
Swept area					1175 cm ³ (182.2 in ³) Front 556 cm ³ (86.2 in ³) Rear	
		vorking dia	meter	F/R	Front - 259.2 (10.2)	
				F/R	Front - 149.6 (5.9)	
Rotor				F/R	Front - 20 (.79)	
			ented/solid)	F/R	Front Vented Cast Iron	
		er & width		F/R	Rear - 200 x 45 mm (7.87 x 1.77 in.)	
Drum		nd materia		F/R	Cast Iron	
Wheel cylin			,	F/K	Front - 57 mm (2.24 in.) Rear - 17.5 mm (.69 in.)	
Master cylin		Bore	e/stroke	F/R	Bore - 22.2 mm (.874 in.) Stroke 35.7 mm (1.41 in.)	
Pedal arc ra		1 20.1		F/K	3.35:1	
		00 lb) ned	al load [kPa (psi)]		1600 PSI Max	
Lining clear		00 ID.) PCG	arioso (ki u (poi))	F/R	Both - Self Adjusting	
Lining Gear	T	Ronded	or riveted (rivets/seg.		Integrally Molded - Inboard and Outboard	
		Rivet Siz		<u>′ </u>	Not Appliable	
		Manufac			Delphi Chassis Division	
	Front	1	ode ****		130 EE	
	wheel	Material				
			Primary or out-board		Semi-Metallic	
			Secondary or in-boar		124 x 46 x 8.68 mm (4.88 x 1.81 x 0.34 in)	
Dimler			ickness (no lining)		124 x 46 x 9.68 mm (4.88 x 1.81 x 0.38 in)	
Brake lining		1	or riveted (rvts/seg.)		4.85 mm (0.19 in)	
	1				Riveted Delphi Chassis Division	
		Manufac			Delphi Chassis Division	
	Rear wheel		ode *****		235 FE	
	***************************************	Material			Organic (2000 4 700 200)	
			Primary or out-board		167.9 x 44.2 x 6.6 mm (6.602 x 1.728 x .236 in.)	
			Secondary or in-boar	70	198.8 x 44.2 x 7.2 mm (7.638 x 1.728 x .28 in.)	
		Shoe th	Shoe thickness (no lining)		2.75 mm (.11 in.)	

^{*} 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 for formulation designation and coefficient of friction classification.

Vehicle Line	CORSICA				
Model Year	1996	Issued	9-95	Revised (●)	

METRIC (U.S. Customary)

Model	Code/Description	And/Or
Engine	Code/Description	า

ALL		

Tires And Wheels (Standard)

	Size (service description)		n)	P195/70R14 (BW Tire)		
	Type (bias, radi	ai, stee	i, nyion, etc.)	Radial		
Tires	(cold) for	Inflation pressure (cold) for recommended max. vehicle load Rear kPa (psi)		210 kPa (30 psi)		
				210 kPa (30 psi)		
	Rev./mile at 70	km/h (4	5 mph)	842		
	Type & materia	pe & material		Steel		
	Rim (size & flar	Rim (size & flange type)		14 x 6J		
	Wheel offset			47		
Wheels		Type (bolt or stud & nut)		Stud		
	Attachment	Circle	e diameter	100 mm		
		Numi	ber & size	5-12 mm		
Spare	Tire and wheel			T115/70D - 14 BW, Wheel Dia. 14 x 4 Inflation 420 kPa (60 psi)		
	Storage position (describe)	n & loca	ition	Under Deck Of Luggage Compartment		

Tires And Wheels (Optional)

(NOT APPLICABLE)

inco in a removal (o parental)	(**************************************
Tire size (service description)	
Type (bias, radial, steel, nylon, etc.)	
Wheel (type & material)	
Rim (size, flange type and offset)	
Tire size (service description)	
Type (bias, radial, steel, nylon, etc.)	
Wheel (type & material)	
Rim (size, flange type and offset)	
Tire size (service description)	
Type (bias, radial, steel, nylon, etc.)	
Wheel (type & material)	
Rim (size, flange type and offset)	
Tire size (service description)	
Type (bias, radial, steel, nylon, etc.)	
Wheel (type & material)	
Rim (size, flange type and offset)	
Spare tire and wheel size	
(if configuration is different than road tire or wheel, describe optional spare tire and/or wheel location & storage position)	

Brakes - Parking

Type of control		Hand Lever Assembly
Location of cor	ntrol	In Console Between Front Seats
Operates on		Rear Service Brakes
	Type (internal or external)	Not Applicable
If separate	Drum diameter	-
from service brakes	Lining size (length x	
	width x thickness)	

Vehicle Line	CORSICA				
Model Year	1996	Issued	9-95	Revised (●)	

METRIC (U.S. Customary)

Model C	ode/Description	And/Or
Engine (Code/Description	1

ALL		

Steering

Steering							
Manual (std.,	opt., n.a.)			Not Available			
Power (std., opt., n.a.)			Standard				
Speed-sensiti	ve (std., opt., n.:	a.)		Not Available			
4-wheel steeri	ng (std., opt., n.	a .)		Not Available			
		Туре		Tilt Optional			
Adjustable steering whee		Manufac	turer	Saginaw			
(tilt, telescope	, other)	(std., opt	t., n.a.)	Optional			
Wheel diamet		Manual		-			
(W9) SAE J11	00	Power		386 (15.2)			
	Outside	Wall to v	vali (l. & r.)	11.3 (37.2)			
Turning	front	Curb to curb (I. & r.)		10.75 (35.3)			
diameter m (ft.)	Inside	Wall to wall (i. & r.)		5.8 (19.2)			
	rear	Curb to	curb (l. & r.)	7.5 (24.6)			
Scrub Radius				-1.69 (14" Tires)			
		Туре		Not Available			
	_	Manufacturer		-			
Manual	Gear		Gear	-			
		Ratios	Overall	-			
	No. wheel turns (stop to stop)		to stop)	-			
	Type (coaxi	Type (coaxial, elec. hyd., etc.)		Rack And Pinion w/ Integral Unit			
	Manufacture	Manufacturer		Delphi Saginaw Steering Systems			
		Туре		Rack And Pinion w/ Center Take-Off Tie Rods - Integral			
Power	Gear		Gear	Not Applicable			
	1	Ratios	Overall	13.96 ALL			
	Pump (drive)		Belt Off Crankshaft Pulley			
	No. wheel to	ıms (stop 1	to stop)	2.33 ALL			
	Туре			Center Take Off Tie Rods, Rack And Pinion			
Linkage	Location (front or rear of wheels, other)			Rear			
	Tie rods (on	e or two)		2			
	Kingpin Incl	ination (de	g.)	13.2			
Steering		Upper		Ball Bearing			
axis	Bearings	Lower		Ball Joint			
	(type)	Thrust		Incorporated In Upper Bearing			
Steering spine	ile/knuckie & jo	nt type		MacPherson Strut			

^{*} The horizontal distance in the front elevation between wheel centerline and kingpin (ball joint) axis at ground.
** See Page 23.

Vehicle Line	CORSICA				
Model Year	1996	Issued	9-95	Revised (●)	

METRIC (U.S. Customary)

Model	Code/Description	And/Or
Engine	Code/Description	1

ALL		

Wheel Alignment

		Caster (deg.)	Not Adjustable
	Service	Camber (deg.)	0 +/72 (+/-) FE3
Front	checking	Toe-in outside track mm (in.)	0° (+/-) .20° Sum (0 mm (+/-) 1.5 mm)
wheel at		Caster (deg.)	Not Adjustable
curb mass	Service	Camber (deg.)	0 +/7
(wt.)	reset*	Toe-in mm (in.)	0° (+/-) .20° Sum (0 mm (+/-) 1.5 mm)
Ī	Periodic	Caster (deg.)	Not Adjustable
	M.V. in- spection	Camber (deg.)	-
		Toe-in mm (in.)	-
	Service	Camber (deg.)	40° +/40°
Rear	checking	Toe-in outside track mm (in.)	.20° +/35°
wheel at	Service	Camber (deg.)	Not Adjustable
curb mass	reset*	Toe-in mm (in.)	Not Adjustable
(wt.)	Periodic	Camber (deg.)	Not Adjustable
	M.V. insp.	Toe-in mm (in.)	Not Adjustable

^{*} Indicates pre-set, adjustable, trend set or other.

Electrical - Instruments and Equipment Gage

Speed- ometer	Type (analog, digital, std., opt.)		Analog				
	Trip odometer (str	d., opt., n.a.)	Optional Not Available Standard on Gage				
	Standard, optional, not available		Not Available				
	Туре	Secondary, opto- electronic					
Head-up	Speedometer	Digital	"				
display	Status/warning indicators	Turn signals, high beam, low fuel, check gauges	н				
	Brightness control	Day / night mode, adjustable	n				
EGR maintena	nce indicator		Not Available				
Charge	Туре		Gage on Uplevel Cluster				
indicator	Warning device (I	ight, audible)	Light				
Temperature	Туре		Gauge Not Available				
indicator	Warning device (i	ight, audible)	Tell - Tale Warning Light				
Oil pressure	Туре		Gage on Uplevel				
indicator	Warning device (light, audible)		Light				
Fuel indicator	Туре		Electric Gauge w/ Pointer				
	Warning device (light, audible)		Not Available				
	Type (standard)		Electric 2-Speed				
Windshield	Type (optional)		Intermittent (Pulse) Wiper System				
wiper	Blade length		482.6 mm (19.0 in.)				
	Swept area cm² (in.²)		6221.9 cm ³ (964.4 in ³)				
	Type (standard)		Wet -Arm Electric Pump Mounted on Reservoir Bottle				
Windshield	Type (optional)		Not Available				
washer	Fluid level indicat		Not Available				
Rear window wiper, wiper/washer (std., opt., n.a.)		std., opt., n.a.)	"				
	Туре		Electro-Mechanical (Air Column)				
Hom	Number used One ('F Note) ('A Note Optional In Addition) Two on Canadian						
Other			Standard, Chimes				

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AA	M	Α	S	pe	cif	ica	tio	ns
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Vehicle Line	CORSICA				
Model Year	1996	Issued	9-95	Revised (●)	

METRIC (U.S. Customary)

Engine Code/Description

2.2 LITER L4 (133 CID)
SEQUENTIAL FUEL INJECTION RPO LN2

Electrical - Supply System

	Manufacturer	Delphi E		
	Model, std., (opt.)	Standard - 19000670	Optional - 19000672	
	Voltage	12		
Battery	Amps at 0° F. cold crank	525 Standard	Optional - 600	
	Minutes-reserve capacity	90		
	Amps/hrs20 hr. rate	54		
	Location	Engine Compartment - Front		
	Manufacturer	Delphi-E		
	Rating (idle/max. rpm)	42/105		
Alternator	Ratio (alt. crank/rev.)	2.64:1		
	Output at idle (rpm, park)	38 AMPS @ 93°C - 600 RPM		
	Optional (type & rating)	None		
Regulator	Туре	Integral w/ Alternator		

Electrical - Starting System

	Manufacturer	Delco Remy of America		
Motor	Current drain °C (°F)	311 AMPS 80 RPM		
	Power rating kw (hp)	1.3-1.6 kw		
Motor	Engagement type	Solenoid Operated Shift Lever		
drive	Pinion engages from (front, rear)	Front		

Electrical - Ignition System

	Electronic (s	itd., opt., n.a.)	Elect. Direct Ignition (Std) - Cntl Module w/2 Integral Coils & 1 Remote Timing	
Туре	Other (specify)		Control Module w/ Two Integral Coils Two Remote Timing Sensors	
	Manufacturer		Delphi Automotive	
	Model		1103972	
Coil		Engine stopped - A	Less Than 5 ma	
	Current Engine idling - A		Less Than 1 Amp (Average)	
Spark	Manufacturer		Champion	
	Model		41-928	
	Thread (mm)		14 x 1.25	
piug	Tightening torque N·m (lb. ft.)		15-20 Nm	
	Gap		1.52 mm (.060 in.)	
	Number per cylinder		1	
	Manufacture	er	Not Applicable	
Distributor	Model		"	

Electrical - Suppression

Locations & type	Not Available

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AAMA	Spe	cific	ations
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Vehicle Line	CORSICA			
Model Year	1996	Issued	9-95	Revised (●)

METRIC (U.S. Customary)

	0-4-11		-4:
Engine	Code/	vescri	puon

3.1 LITER V6 (133 CID)
SEQUENTIAL FUEL INJECTION RPO L82

Electrical - Supply System

	Manufacturer	Delphi - E	
	Model, std., (opt.)	Standard 19000672	
	Voltage	12	
Battery	Amps at 0° F. cold crank	600	
	Minutes-reserve capacity	90	
	Amps/hrs20 hr. rate	54	
	Location	Engine Compartment	
	Manufacturer	Delphi - E	
	Rating (idle/max. rpm)	42/105 A	
Alternator	Ratio (alt. crank/rev.)	2.75	
	Output at idle (rpm, park)	48 AMPS @ 675 RPM	
	Optional (type & rating)	None	
Regulator	Туре	Integral With Alternator	

Electrical - Starting System

Motor	Manufacturer	Delco Remy
	Current drain °C (°F)	350 A
	Power rating kw (hp)	1.41 kw (1.9 hp.)
Motor drive	Engagement type	Soleniod Actuated, Positive Engagement
	Pinion engages from (front, rear)	Front

Electrical - Ignition System

_	Electronic (std., opt., n.a.) Other (specify)		Standard	
Туре			None	
	Manufacturer		Delco Remy	
	Model		Direct Ignition	
Coil		Engine stopped - A	Less Than 100 mA	
	Current	Engine idling - A	Less Than 1.5 A	
	Manufacturer		A/C Rochester Products	
	Model		R44LTSM6	
Spark	Thread (mm)		14 x 1.25	
plug	Tightening torque N·m (lb. ft.)		10 - 20 (7-15)	
	Gap		1.52 (.060)	
	Number per cylinder		One	
	Manufacturer		Not Applicable	
Distributor	Model		"	

Electrical - Suppression

Locations & type	
	Not Available

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AAMA	Specif	fications
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Vehicle Line	CORSICA				
Model Year	1996	Issued	9-95	Revised (●)	

METRIC (U.S. Customary)

Model Code/Description	ALL

Body	
Structure	Untized Body Construction Including Front End Structure With Bolted - On Fender And Hood.
Bumper system front - rear	Bumper Fascias Are Attached To Steel Impact Bar And Dual Energy Absorbers For Collision Energy Absorption. Meets 5 mph Corporate Bumper Labeling Requirements.
Anti-corrosion treatment	The Paint Shop Process Includes, Phosphate, ELPO, Sealers, Some Colors With Primers, And Topcoat.

Body - Miscellaneous Information

Type of finish (lacquer, enamel, o	ther)	High Solids Base Coat/Clear Coat Enamel
	Material & mass		Two Sides Galvanized Steel, 17.23 kg (38.0 lbs.)
	Hinge location	(front, rear)	Rear
Hood	Type (counterb	alance, prop)	Prop
	Release contro	l (internal, external)	Internal
	Material & mas	S	Two Sides Galvanized Steel
Trunk	Type (counterb	alance, other)	Trosion Rods
lid	internal release	control (elec., mech., n.a.)	Electrical - Opitonal
	Material & mass		Not Applicable
Hatchback	Type (counterb	alance, other)	
lid	Internal release	control (elec., mech., n.a.)	
Material & mass		s	Not Applicable
Tailgate	Type (drop, lift,	door)	ч .
	Internal release	control (elec., mech., n.a.)	н
Vent window o		Front	None
friction, pivot, p	oower)	Rear	"
Window regula		Front	Not Applicable
(cable, tape, fl	ex drive, etc.)	Rear	н
Seat cushion t	• •	Front	Bucket With Polyurethane Padding
(e.g., 60/40 bucket, bench, wire, foam, etc.)		Rear	Bench With Polyrerthane Padding
		3rd seat	Not Applicable
Seat back type		Front	Reclining Bucket With Polyurethane
(e.g., 60/40 bu		Rear	Fixed Bench With Polyurethane Padding, ***
wire, foam, etc	i.)	3rd seat	Not Applicable

**** Corsica LTZ & B18 Optional Trim Receive 60/40 Seat 60/40 Split Folding Rear Seat Standard

Frame

Type and description (separate frame, unitized frame, partially-unitized frame)	Unitized Frame Body - Frame Integral With Bolt - On Powertrain Cradle
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Vehicle Line	CORSICA				
Model Year	1996	Issued	9-95	Revised (●)	

METRIC (U.S. Customary)

Model Code/Description	ALL

Restraint System

Seating Position .			Left	Center	Right
	Type & description	First Seat			
Active	(lap & shoulder belt, lap belt, etc.)	Second seat	Lap/Shoulder Belt Combination	Lap Belt	Lap/Shoulder Belt Combination
	Standard / Optional	Third seat		N/A	
	Type & description (air bag, motorized-2-point	First seat	Air Bag/Knee Bolster 3-Point Door Mt. Belts	N/A	3-Point Door Mt. Belts
Passive	belt, fixed belt, knee bolster, manual-lap belt)	Second seat	N/A	N/A	N/A
	Standard / Optional	Third seat			
Glass		SAE Ref.No.	69		
Windshield g surface area	giass exposed ı cm² (in.²)	S1	9050 (1404)		
area cm² (in.	xposed surface ^a) - total 2 sides	S2	11,553 (17,191)		
surface area		S3	8090 (1255)		
Total glass e area cm² (in.	exposed surface ^a)	S4	28,693 (4450)		
Windshield g	glass (type/thickness)		Laminated		
Side glass (t	ype/thickness)		Tempered		
Backlight gla	ass (type/thickness)		Tempered		
Tinted (yes/r	no, location)		Tinted		
Solar control coated/batch	l (yes/no, ned, location)		Yes, Dot Martrix, Upper Backlite		

Headlamps

Description (sealed beam, halogen, replaceable bulb, etc.)	Halogen, Replacement Bulbs, Rectagular
Shape	Rectangular
Lo-beam type (2A1, 2B1, 2C1, etc.)	HB4
Quantity	2
Hi-beam type (1A1, 2A1, 1C1, 2C1, etc.)	HB3
Quantity	2

Vehicle Line Model Year CORSICA

	CO	3	CA
1	996		

Issued

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Revised (●)

METRIC (U.S. Customary)

Engine Code/Description

ALL

Climate Control System

Air conditioning	(std., opt., man., auto.)	Standard With Manual Operation	n And Electrically Operated Temperature Door
	Туре	Serpentine	
Condenser	Eff. face area (sq. mm.)	265,281	
	Fins per inch	14	
	Туре	3-5-5 Parallel Rib "S" Flow	Plate Type, Round Tank
Evaporator	Eff. face area (sq. mm.)	45,212	
	Fins per inch	14	
	Material	Aluminum	
Heater core	Eff. face area (sq. mm.)	29,210	
	Fins per inch	38	
	Туре	V5 Compressor	
_	Displacement (cc.)	9.2 cu. in. = 15 cc.	
Compressor	Manufacturer	Harrison Division	
	A/C pulley ratio		
	Туре	None	
Accumulator	Height (mm.)	None	
	Diameter (mm.)	None	
	Туре	Aluminum	
Receiver	Height (mm.)	169	
	Diameter (mm.)	77	
Refrigerant cor	ntrol (CCOT, TVS, etc.)	TXV	
Heater water va	aive (yes / no)	No	
Refrigerant (R -	· 12, R - 134a, etc.)	R134a	
Charge level (Ib	os oz.)	2.25 lbs.	
Cold engine loc	kout switch (yes / no)	Yes	
Wide open thro	ttle cutout switch (yes / no)	Yes	

Vehicle Line	CORSICA				
Model Year	1996	issued	9-95	Revised (●)	

METRIC (U.S. Customary)

ALL Model Code/Description

Clock (digital,	analog)	Part Of Radio Package
Compass / th	ermometer	Not Available
Console (floo	r, overhead)	Standard, Full Floor
Defroster, ele	ctric windshield	Not Available
Defroster, ele	ctric backlight	Optional
	Diagnostic monitor (integrated, individual)	Not Available
	Instrument cluster (list instruments)	anno Standard Tarra Fred And Stand
	Kouloss acts	(UH6) Standard Temp, Fuel And Speed
Electronic	Keyless entry	Not Available
21001101110	Tripminder (avg. spd., fuel)	Not Available
	Voice alert (list items)	Not Available
	Other	Key Left In/ Headlight On/Turn Signal Left On Warning - Standard
	·	
Fuel door loc	k (remote, key, electric)	Not Available
	Std./opt. & location in vehicle	Not Available
ntegrated	Number of occupants	Not Available
Child Section	Occupant weight/height	
Seating	(min. & max.)	Not Available
	Restraint system description (3 or 5-point belts/booster seat capability)	Not Available
	Auto head on/off delay, dimming	Standard (T61) Daytime Running Lamps
	Cornering	Not Available
	Courtesy (map, reading)	Center Dome (Standard) Center Dome/Reading Optional (C95)
	Door lock, ignition	Not Available
	Engine compartment	Not Available
Lamps	Fog	Not Available
	Glove compartment	Not Available
	Trunk	Standard
	Illuminated entry system (list lamps, activation)	Footwell, Dome With Theater Dimming, Front Door Handle Activation - Standard
	Other	Ash Tray Lamp Standard
	Doy (pight (pyth) mg =)	CTD
	Day / night (auto., man.)	STD Steedard (DOS) Remote
Mirrors	L.H. (remote, power, heated)	Standard (D68) Remote
	R.H. (convex, remote, power, heated)	Standard (D68)
	Visor vanity (RH / LH, illuminated)	STD, RH/LH No Light, No Cover; Opt. RH/LH Covered-No Light
	ystem (describe)	Not Available
Parking brake	e-auto release (warning light)	Standard (Manual Release) Warning Light In Lower Area Of Speedometer

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Vehicle Line	CORSICA				
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METRIC (U.S. Customary)

Model Code/Description

ALL			

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

	Deck lid (re	elease, pull down)	Optional (A90) Power Release			
	Door locks describe sy	(manual, automatic, estem)	Standard (AU4) Automatic Door Lock/Unlock			
		2 - 4 - 6 way, etc.	N/A			
		Redining (R.H., L.H.)	N/A			
Power		Memory (R.H.,L.H., preset recline)	N/A			
equipment	Seats	Support (lumbar, hip, thigh, etc.)	N/A			
		Heated (R.H., L.H., other)	N/A			
	Side windo	<u> </u> ws	Optional (A31)			
	Vent windo	ws	N/A			
	Rear windo	ws	N/A			
	Antenna (lo	cation, whip, w/shield, power)	(US6) Standard, Fixed RH Front Fender			
	Standard		(UM7) AM/FM Stereo, Seek/Scan, And Clock			
Radio systems	Optional	AM, FM, stereo, tape, compact disc, graphic equalizer, theft deterrent, radio prep package, headphone jacks, etc.	(UM6) AM/FM Stereo Cassette, Seek/Scan, Clock & ETR (U1C) AM/FM Stereo, Seek/Scan, Clock, ETR & Compact Disc			
	Speaker (nu	umber, location)	(UX7) Standard 4 Dual Front Kick Panel, Dual Rear Shelf (U79) Optional 4, Dual Front Kick Panel (Coax) Dual, Rear Shelf			
Roof: open ai	r or fixed (flip-u	p, sliding, "T")	N/A			
Speed control device			(K34) Optional			
Speed warnin	g device (light,	buzzer, etc.)	N/A			
Tachometer (i	rpm)		N/A			
Telephone sy	stem (describe)	N/A			
			N/A			

Trailer Towing

Towing capable	Yes / No	Yes		
Engine / transmission / axle	Std. / Opt.	L82\M13\FR2	3.1L V6\ 4-Speed Auto\2.93 Ratio	
Tow class (I, II, III)*	Std. / Opt.			
Max. gross trailer wgt. (lbs.)	Std / Opt.	1000 lbs.		
Max. trailer tongue load (lbs.)	Std. / Opt.	100 lbs.		
Towing package available	Yes / No	No		

^{*} Class I - 2,000 lbs.

Class II - 3,500 lbs.

Class III - 5,000 lbs.

Vehicle Line	CORSICA			
Model Year	1996	Issued	9-95	Revised (●)

METRIC (U.S. Customary)

Vehicle Dimensions See Key Sheets for definitions

Model Code/Description	SAE Ref.	2 DOOR NOTCHBACK
Station Wagon/MPV* -Third Seat		NOT APPLICABLE)
Seat facing direction	SD1	
SgRP couple distance	L85	
Shoulder room	W85	
Hip room	W86	
Effective leg room	L86	
Effective head room	H86	
SgRP to heel point	H87	
Knee clearance	L87	
Back angle (degrees)	L88	
Hip angle (degrees)	L89	
Knee angle (degrees)	L90	
Foot angle (degrees)	L91	
Station Wagon/MPV* - Carg		NOT APPLICABLE)
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	·
	1 1 2 2 2	

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	
Min. 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 m³ (ft.³)	V2	
Hidden cargo volume index m³ (ft.³)	V4	
Cargo volume index-rear of 2-seat	V10	
Cargo volume index*	V6	
Cargo width at floor*	W500	
Maximum cargo height*	H505	

(NOT APPLICABLE) Hatchback - Cargo Space

Cargo length at front seatback height	L208	
Cargo length at floor (front)	L209	
Cargo length at second seatback height	L210	
Cargo length at floor (second)	L211	
Front seatback to load floor height	H197	
Second seatback to load floor height	H198	
Cargo volume index m³ (ft.³)	V3	
Hidden cargo volume index m³ (ft.³)	V4	
Cargo volume index - rear of 2-seat	V11	

All linear dimensions are in millimeters (inches) unless otherwise noted. * MPV - Multipurpose Vehicle

^{**} EPA Loaded Vehicle Weight, Loading Conditions

AAMA Specifications METRIC (U.S. Customary)

Vehicle Line	CORSICA			
Model Year	1996	Issued	9-95	Revised (●)

			VEHICLE MIASS (WEIGHT)						DISTRIBUTION			
		CUR	B MASS, I	kg. (lb.)*	Shipping Mass	ETWC**	Pass ii	n Front	Pass i	n Rear		
Code	Model	Front	Rear	Total	kg (lb)***	Code	Front	Rear	Front	Rear		
CORSICA												
1LD69 4-Door Notchba	ack Sedan (LN2 & MD9)	767	483	1250	1212	R	48	52	19	81		
		(1691)	(1065)	(2756)	(2672)							
	•											
·												

					ETWC	LEGEN	D					
Α	=	1000	1	=	2000	Q	*	3000	Y	=	4000	*** Chinaina Mace (waight) - Curb Maight Lage:
В	=	1125	J	*	2125	R	=	3125	Z	*	4250	Shipping Mass (weight) = Curb Weight Less:
С	=	1250	K	=	2250	S	=	3250	AA	=	4500	20 Ka (86 lbs) First Ta Oansaits
D	=	1375	L		2375	T	=	3375	BB	=	4750	39 Kg (86 lbs) Fuel To Capacity
Ε	=	1500	M	=	2500	U	=	3500	CC	=	5000	
F	=	1625	N	=	2625	٧	=	3625	DD	=	5250	
G	=	1750	0	=	2750	W		3750	EE	=	5500	
н		1875	P	=	2875	X	=	3875	FF	=	5750	
AAM	A-9	6									Page 26	

^{*} Reference - SAE J1100 Motor vehicle dimensions, curb weight definition.

^{**} ETWC - Equivalent Test Weight Class - basis for U.S. Environmental Protection Agency emission certifications.

Refer to ETWC code legend below for test weight class.

AAMA Specifications METRIC (U.S. Customary)

 Vehicle Line
 CORSICA

 Model Year
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		Optional Equipment Differential Mass (weight)*					
			MASS, kg. (Remarks		
Code	Equipment	Front	Rear	Total	Restrictions, Requirements		
AM9	Split Second Seat Back	1.2	1.2	2.4			
		(2.6)	(2.6)	(5.2)			
AP9	Convenience Net	-0.2	+0.8	+0.6			
		(+0.4)	(1.7)	(1.3)			
A31	Power Windows	1.8	3.2	5.0			
, 01	T GWO! TYMIQUIC	(4.0)	(7.0)	(11.0)			
			4.0				
A90	Power Trunk Opener	2 (-0.4)	1.0 (2.2)	.8 (1.8)			
		(-0.4)	(2.2)	(1.0)			
B37	Floor Mat - Front And Rear	1.6	1.0	2.6			
		(3.5)	(2.2)	(5.7)			
CD4	Intermittent Windshield Wiper System	.2	0	.2			
		(0.4)	(0)	(0.4)			
C49	Electric Rear Window Defogger	0	.4	.4			
049	Liectic Real William Delogger	(0)	(0.9)	(0.9)			
		\	(3.1.7)				
C95	Interior Lamp - Roof Courtesy And Reading	0.2	0	0.2			
		(0.4)	(0)	(0.4)			
D34	Mirrior - I/S Sunshade	0.2	0	0.2			
		(0.4)	(0)	(0.4)			
KO5	Engine Block Heater	0.2	0	0.2			
NO ₅	Eligille block Fleater	(0.4)	(0)	(0.4)			
		(31.)	(-/	(311)			
K34	Electronic Speed Control (w/ Resume Speed)	1.8	0	1.8			
		(4.0)	(0)	(4.0)			
L82	3.1 Liter V6 Engine, MFI, H.O.	47.6	-3.0	44.6			
		(104.9)	(-6.6)	(98.3)			
M13	Transmission - 4 Speed Auto, HMD	20.0	-1.0	19.0	With RPO L82 Engine		
14113	Transmission - 4 opeca Auto, Field	(44.1)	(-2.2)	(41.9)	With RFO L82 Engine		
N33	Confortilt Steering Wheel	.4	.2	.6			
		(0.9)	(0.4)	(1.3)			
UA1	Heavy Duty Battery	1.6	-0.4	1.2	Required With Auto, Trans On L4		
		(3.5)	(-0.9)	(2.6)	Mandatory For Canada		
PC4	Styled Steel Wheels - 14"	1.2	1.2	2.4			
	- 17	(2.6)	(2.6)	(5.2)			
UO5	Dual Note Horns	.4	0	.4			
		(0.9)	(0)	(0.9)			

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

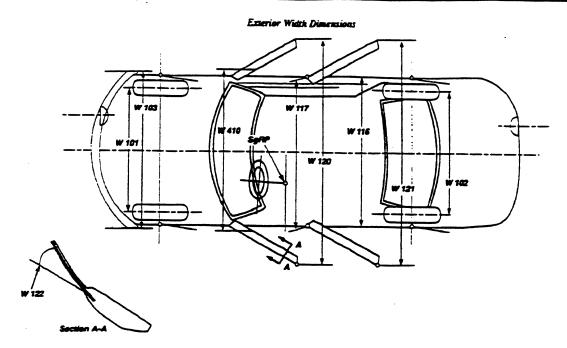
AAMA Specifications METRIC (U.S. Customary)

 Vehicle Line
 CORSICA

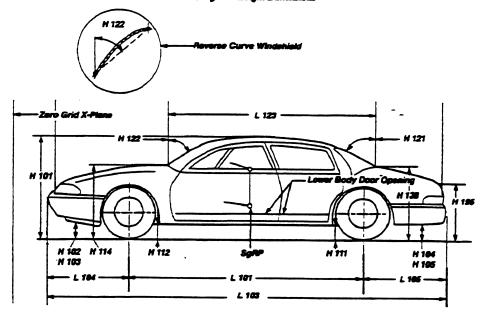
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		Optional Equipment Differential Mass (weight)*					
			MASS, kg. (lb.)		Remarks		
Code	Equipment	Front	Rear	Total	Restrictions, Requirements		
U1C	Radio - AM/FM Stereo Seek/Scan	1.0	0	1.0			
	(With Compact Disc)	(2.2)	(0)	(2.2)			
VK3	Front License Plate Mounting	.4	0	.4			
VIG	From Electise Flate Woulding	(0.9)	(0)	(0.9)			
		(0.0)	(5)	(0.0)			
QFC	P195/70R14 WW	0.2	0.2	0.4			
		(0.4)	(0.4)	(8.0)			
PB4	Wheel Locks	0.2	0.2	0.4			
		(0.4)	(0.4)	(0.8)			
A	Adinates Deep Sept Manual 4 Way	1.6	0.8	2.4			
A44	Adjuster-Pass Seat Manual 4-Way	(3.5)	(1.8)	(5.3)			
		(3.5)	(1.0)	(3.3)			
				 			
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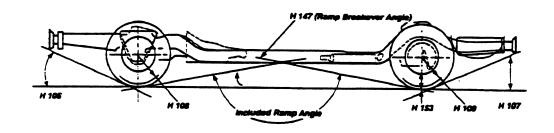
^{*} Also see Engine - General Section for dressed engine mass (weight.)

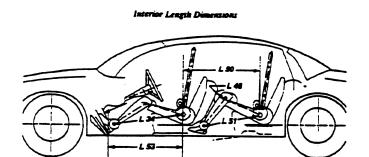


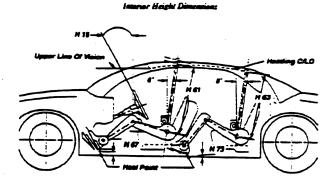
Exterior Length & Height Dimensions



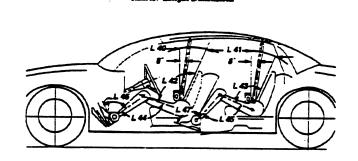
Ground Clearence Dimensions

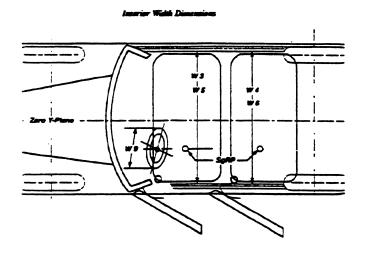


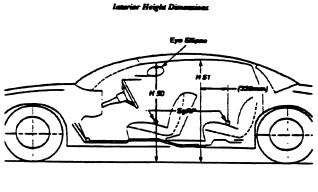


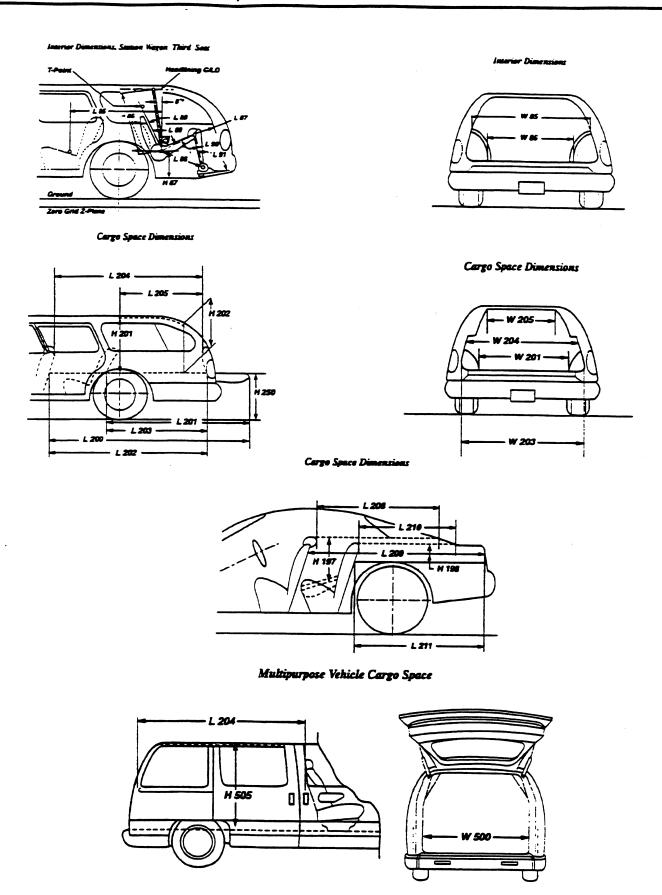


Roof Penal CILO
Headlining CILO
Has Penal
Has Penal









METRIC (U. S. Customary)

Exterior Vehicle And Body Dimensions - Key Sheet **Dimensions Definitions**

Seating Reference Point

SEATING REFERENCE POINT means the manufacturer's design reference point which -

(a) Establishes the rearmost normal design driving or riding position of each designated seating position in a vehicle; (b) Has coordinates established relative to the design vehicle structure:

(c) Simulates the position of the pivot center of the human torso and thigh; and

(d) is the reference point employed to position the two dimensional templates described in SAE Recommended Practice J826, "Devices for Use in Defining and Measuring Vehicle Seating Accommodations,".

Width Dimensions

TREAD-FRONT. The dimension measured between the tire W101

centerlines at the ground.

W102 TREAD-REAR. The dimension measured between the tire centerlines at the ground. In case of dual wheels, the dimension will be measured to the centerline of tire and wheel assemblies.

VEHICLE WIDTH. The maximum dimension measured between the widest point on the vehicle, excluding exterior W103 mirrors, flexible mud flaps, marker lamps, but including bumpers, moldings, sheet metal protrusions or dual wheels, if standard equipment.

W117 BODY WIDTH AT SQRP-FRONT. The dimension measured laterally between the widest points on the body at the SGRP-front, excluding door handles, applied moldings, or

VEHICLE WIDTH-FRONT DOORS OPEN. The dimension W120 measured between the widest point on the rear doors in maximum hold-open position.

VEHICLE WIDTH-REAR DOORS OPEN. The dimension W121 measured between the widest point on the rear doors in maximum hold-open position. For vehicles with a rear doors in maximum hold-open position. For vehicles with a rear door on only one side, this dimension is to the zero "Y" plane. TUMBLE-HOME. STRAIGHT SIDE GLASS. The angle measured from a vertical to the outside surface of the front

W122 door glass at the SgRP "X" plane.
CURVED SIDE GLASS. The angle measured from a vertical to a chord extending from the upper DLO to the lower DLO at the outside surface of the front door glass at the front

SgRP "X" plane.
OUTSIDE MIRROR WIDTH: The dimension between the W410 widest point on the outside mirrors. The standard right and left mirror adjusted for normal driving will be shown unless otherwise noted. When only one outside mirror is standard, the dimension will be to the zero "Y" plane.

Length Dimensions

WHEELBASE (WB). The dimension measured longitudinally L101 between front and rear wheel centerline. In case of dual rear exies, the dimension shall be to the midpoint of the centerlines of the rear wheels.

VEHICLE LENGTH. The maximum dimension measured longitudinally between the foremost point and the rearmost 1103 point on the vehicle, including bumper, bumper guards, tow hooks and/or rub strips, if standard equipment.

OVERHANG-FRONT. The dimension measured longitudinally L104 from the centerline of the front wheels to the formeost point on the vehicle including bumper, bumper guards, tow hook and/or rub strips, if standard equipment.

L105 OVERHANG-REAR. The dimension measured longitudinally from the centerline of the rear wheels; or in the case of dual rear axies, the dimension shall be the midpoint of the centerlines of the rear wheels, to the rearmost point on the vehicle including rear bumpers, bumper guards, tow hooks and rub strips, if standard equipment.

L123 UPPER STRUCTURE LENGTH. The dimension measured longitudinally from the cowl point to the deck point.

L127 REAR WHEEL CENTERLINE "x" COORDINATE or in the case of dual rear axies, the coordinate shall be the midpoint of the distance between the rear axle centerlines.

Height Dimensions

VEHICLE HEIGHT. The dimension measured vertically from H101

the highest point on the vehicle body to ground.
ROCKER PANEL-REAR TO GROUND. The dimension H111 measured vertically from the bottom of the rocker or side quarter panel at the front of the rear wheel opening,

excluding flanges, to ground.

ROCKER PANEL-FRONT TO GROUND. The dimension H112 measured vertically from the foremost point on the bottom

of the rocker panels, excluding flanges, to ground.
COWL POINT TO GROUND. Measured at zero "Y" plane. H114 BACKLIGHT SLOPE ANGLE. The angle between the vertical H121

reference line and the surface of backlight at vehicle zero "Y" plane. For curve backlight, the angle is to chord of

backlight arc from lower DLO to uper DLO.
WINDSHIELD SLOPE ANGLE. The angle between the H122 vertical reference line and a chord of the windshield arc running from the lower DLO to the upper DLO at the vehicle zero "Y" plane. In the case of wrap over glass, the angle to be measured will be formed by a chord 457 mm (18.0 in.) long drawn form the lower DLO to the

intersecting point on the windshield.

DECK POINT TO GROUND. Measured at zero "Y" plane.

STATICLOAD-TIRE RADIUS-REAR. Specified by the H138 H109 manufacturer in accordance with composite TIRE SECTION STANDARD.

Ground Clearance Dimensions

FRONT BUMPER TO GROUND. The minimum dimension measured vertically from the lowest point on the front bumper to ground, including bumper guards, if standard equipment.

FRONT BUMPER TO GROUND-CURBMASS (WT.). Measured H103 in the same manner as H102

H104 REAR BUMPER TO GROUND. The minimum dimension measured vertically from the lowest point on the rear bumper to ground, including bumper guards, if standard equipment.

H105 REAR BUMPER TO GROUND-CURB MASS(WT.). Measured in the same manner as H104.

H106 ANGLE OF APPROACH. The angle measured between a line tangent to the front tire static loaded radius arc and the initial point of structural interference forward of the front tire to ground. The limiting structural component shall be

H107 ANGLE OF DEPARTURE. The angel measured between a line tangent to the rear tire static loaded radius arc and the initial point of structural interference rearward of the rear tire to ground. The limiting component shall be designated.

RAMP BREAKOVER ANGLE. The angle measured between H147 two lines tangent to the front and rear tire static loaded radius and intersecting at a point on the underside of the vehicle which defines the largest ramp over which the vehicle can roll

H153 REAR AXLE DIFFERENTIAL TO GROUND. The minimum dimension measured from the rear axle differential to

MINIMUM RUNNING GROUND CLEARANCE. The minimum H156 dimension measured from the sprung vehicle to ground. Specify location.

METRIC (U. S. Customary)

Interior Vehicle And Body Dimensions - Key Sheet Dimensions Definitions

Glass		W5	HIP ROOM-FRONT. The minimum dimension measured
S1 S2	Windshield area. Side windows area. Includes the front door, rear door,		laterally between the trimmed surfaces on the "X" plane
-	vents, and rear quarter windows on both sides of the		through the SgRP-front within 25 mm (1.0 in.) below and 76 mm (3.0 in.) above the SgRP-front and 76 mm (3.0 in.)
	vehicle.		Tore and aft of the SaRP-front.
S3 S4	Backlight areas. Total area. Total of all areas (S1 + S2 + S3).	W9	STEERING WHEEL MAXIMUM OUTSIDE DIAMETER.
-	10ta area. 10ta 01 an areas (51 + 52 + 53).	H7	Define if other than round. ACCELERATOR HEEL POINT TO THE STEERING WHEEL
			CENTER. The dimension measured vertically from the AMP.
Fiducia	el Mark Dimensions		Tront to the intersection of the steering column centerline
154	Fiducial Mark - Number 1		to a plane tangent to the upper surface of the steering wheel rim.
L54 W21	"X" coordinate. "Y" coordinate.	H18	STEERING WHEEL ANGLE. The angle measured from a
H81	"Z" coordinate.		verucal to the surface plane of the steering wheel
H161	Height "Z" coordinate to ground at curb weight.	H30	SGRP-PRONT TO HEEL. The dimension measured vertically
H163	Height "Z" coordinate to ground.	H50	from the SQKP-front to the accelerator heel point
L55	Fiducial Mark - Number 2 "X" coordinate.	noo	UPPER BODY OPENING TO GROUND-FRONT. The dimension measured vertically from the trimmed body
W22	"Y" coordinate.		opening to the ground on the SaRP-front "X" niene
H82	"Z" coordinate.	H61	EFFECTIVE HEAD ROOM-FRONT. The dimension measured
H162	Height "Z" coordinate to ground at curb weight.		along a line 8 deg. rear of vertical from the SgRP-front to
H164	Height "Z" coordinate to ground.	H67	the headlining plus 102 mm (4.0 in). FLOOR COVERING THICKNESS - UNDEPRESSED - FRONT.
			I he dimension measured vertically from the surface of the
Front C	Compartment Dimensions		undepressed floor covering to the underhody sheet metal
L11	ACCELERATOR WHEEL POINT TO STEERING WHEEL		at the accelerator heel point.
	CENTER. The dimension measured horizontally from the		
	AHP to the intersection of the steering column centerline and a plane tangent to the upper surface of the steering	Rear	Compartment Dimensions
	wheel rim.	L41	BACK ANGLE-SECOND. The angle measured between a
L17	DESIGN-H-POINT-FRONT TRAVEL. The dimension	1.42	vertical line through the SqRP-second and the torso line
	measured horizontally between the design H-point-front in	L43	HIP ANGLE-SECOND. The angle measured between torso line and thigh centerline.
	the foremost and rearmost seat track positions. (See SAE J1100)	L45	KNEE ANGLE-SECOND. The angle measured between thigh
L23	NORMAL DRIVING AND RIDING SEAT TRACK TRAVEL.		Centenine and lower leg centerine.
	The dimension measured horizontally between a point on	L47	FOOT ANGLE-SECOND. The angle measured between the
	the design H-point travel line from the SaRP to the		lower leg centerline and a line tangent to the ball and heel of the three-dimensional devices bare foot flesh line
	displaced point on the design H-point travel line with the seat moved to the foremost seat position, but not to		(Keterence J826).
	include seat track travel used for purposes other than	L48	KNEE CLEARANCE-SECOND. The minimum dimension
	normal driving and riding positions. (See SAE J1100).		measured from the knee pivot center to the back of the
L31 L34	SgRP-Front. "X" Coordinated.	L50	front seatback minus 51 mm (2.0 in). SgRP COUPLE DISTANCE-SECOND. The dimension
LJT	MAXIMUM EFFECTIVE LEG ROOM-ACCELERATOR. The dimension measured along a line from the ankle pivot		measured horizontally from the driver SaRP-front to the
	center to the SgRP-front plus 254 mm (10.0 in.) measured		Saky-second.
	with right foot on the underpressed accelerator padal. For	L51	MINIMUM EFFECTIVE LEG ROOM-SECOND. The dimension
	vehicles with SgRP to heel (H30) greater than 18 in., the		measured along a line from the ankle pivot center to the SgRP-second plus 254 mm (10.0 in).
	accelerator pedal may be depressed as specified by the manufacturer. If the accelerator is depressed, the	W4	SHOULDER ROOM-SECOND. The minimum dimension
	manufacturer shall place foot flat on pedal and note the		measured laterally between door or guarter trimmed
	depression of the pedal.		SUITACES ON the "X" plane through the SGRP-second et
L 40	BACK ANGLE-FRONT. The angle measured between a		height between 254-406 mm (10.0-16.0 in.) above the SgRP-second, excluding the door assist straps and
	vertical line through the SgRP-front and the torso line. If the seatback is adjustable, use the normal driving and riding		attaching parts.
	position specified by the manufacturer.	W6	HIP ROOM-SECOND. Measured in the same manner as WE
_42	HIP ANGLE-FRONT. The angle measured between torso	H31	SQRP-SECOND TO HEEL. The dimension measured
	line and thigh centerline.		vertically from the SgRP-second to the two dimensional device heel point on the depressed floor covering.
_44	KNEE ANGLE-FRONT. The angle measured between thigh centerline and lower leg centerline measured on the right	H51	UPPER BODY OPENING TO GROUND-SECOND. The
	leg.		dimension measured vertically from the trimmed hady
. 46	FOOT ANGLE-FRONT. The angle measured between the		opening to the ground on the "X" plane 330 mm /13 0 in)
	lower leg centerline and a line tangent to the ball and heal	H63	forward of the SgRP-second.
	of the bare foot flesh line measured on the right leg. Ref SAE J826.	1103	EFFECTIVE HEAD ROOM-SECOND. The dimension measured along a line 8 deg. rear of vertical from the SgRP
.53	SaRP-FRONT TO HEEL. The dimension measured		to the headlining, plus 102 mm (4.0 in)
	horizontally from the SgRP-front to the accelerator heel	H73	FLOOR COVERING-DEPRESSED-SECOND. The dimension
	point.		measured vertically from the heel point to the underbody sheet metal.
V3	SHOULDER ROOM-FRONT. The minimum dimension		SHOUL HULLI
	measured laterally between the trimmed surfaces on the "X" plane through the SgRP-front at height between the		
	belt line and 254 mm (10.0 in.) above the SgRP-front,		
	excluding the door assist strap and attaching parts.		

AAMA Specifications METRIC (U. S. Customary)

Interior Vehicle And Body Dimensions - Key Sheet Dimensions Definitions

Luggage Compartment Dimensions

V1 USABLE LUGGAGE CAPACITY-Total of volumes of individual pieces of standard luggage set plus H-boxes stowed in the luggage compartment in accordance with the procedure described in paragraph 8.2 of SAE-J1100a.

Interior Volumes (EPA Classification)

The interior index is listed for each body style except two seaters. The interior Volume index estimates the space in a car. It is based on four measurements - head room, shoulder room, hip room, and leg room - for the front and rear seats, plus trunk capacity.

The Trunk/Cargo Index is an estimate of the size of the trunk/cargo space. In station wagons and hatchbacks it is an estimate of the space behind the second seat.

Station Wagon/MPV - Third Seat Dimensions

- L85 SgRP COUPLE DISTANCE-THIRD. The dimension measured horizontally from the SgRP-second to the SgRP-third.
- L86 EFFECTIVE LEG ROOM-THIRD. The dimension measured along a line from the ankle pivot center to the SgRP-third plus 254 mm (10.0 in).
- L87 KNEE CLEARANCE-THIRD. The minimum dimension from the knee pivot center to the back of second seatback minus a constant of 51 mm (2.0in.). With rear-facing third seat, dimension is measured to closure
- L88 BACK ANGLE-THIRD. Measured in the same manner as L41.
- L89 HIP ANGLE-THIRD. Measured in the same manner as L43.
- L90 KNEE ANGLE-THIRD. Measured in the same manner as L45.
- L91 FOOT ANGLE-THIRD. Measured in the same manner as L47.
- W85 SHOULDER ROOM-THIRD. Measured in the same manner as W4.
- W86 HIP ROOM-THIRD. Measured in the same manner as W5.
- H86 EFFECTIVE HEAD ROOM-THIRD. The dimension, measured along a line 8 deg. from the SgRP-third to the headlining rear of vertical plus a constant of 102 mm (4.o in.).
- H87 SGRP-THIRD TO HEEL POINT
- SD1 SEAT FACING DIRECTION-THIRD.

Station Wagon/MPV - Cargo Space Dimensions

- L200 CARGO LENGTH-OPEN-FRONT. The minimum dimension measured longitudinally from the back of the front seatback at the height of the undepressed floor covering to the rearmost point on the undepressed floor covering on the open tailgate or cargo surface if the rear closure is a conventional door type tailgate at the zero "Y" plane.
- L201 CARGO LENGTH-OPEN-SECOND. The dimension measured longitudinally from the back of the second seatback at the height of the undepressed floor covering on the open tailgate or cargo floor surface if the rear closure is a conventional door type tailgate, at the zero "Y" plane.

- L202 CARGOLENGTH-CLOSED-FRONT. The minimum dimension measured horizontally from the back of the front seat at the height of the undepressed floor covering to the rearmost point on the undepressed floor covering on the closed tailgate or taildoor for station wagons, trucks and mpv's at the zero "Y" plane.
- L203 CARGO LENGTH-CLOSED-SECOND. The dimension measured horizontally from the back of the second seat at the height of the undepressed floor covering to the rearmost point on the undepressed floor covering on the closed tailgate or taildoor for station wagons, trucks and mpv's at the zero "Y" plane.

The minimum

dimension measured horizontally from the back of the front seatback at the seatback top to the foremost normal surface of the closed tailgate or inside surface of the cab backpanel at the height of the belt, on the zero "Y" plane.

L205 CARGO LENGTH AT BELT-SECOND. The minimum dimension measured horizontally from the back of the

CARGO LENGTH AT BELT-FRONT.

L204

- second seatback top to the foremost normal surface of the closed tailgate at the height of the belt, on the zero "Y" plane.

 W201 CARGO WIDTH-WHEELHOUSE. The minimum dimension
- measured laterally between the trimmed wheelhousings at floor level. For any vehicle not trimmed, measure to the sheet metal.
- W203 REAR OPENING WIDTH AT FLOOR. The minimum dimension measured laterally between the limiting interferences of the rear opening at floor level.
- W204 REAR OPENING WIDTH AT BELT. The minimum dimension measured laterally between the limiting interferences of the rear opening at belt height or top of pick up box.
- W205 REAR OPENING WIDTH ABOVE BELT. The minimum dimension measured laterally between the limiting interferences of the rear opening above the belt height.
- W500 CARGO WIDTH AT FLOOR. The maximum dimension measured laterally between the limiting interferences at the floor level. This dimension shall include ribs and pillars, but will exclude wheelhouses.
- H197 FRONT SEATBACK TO LOAD FLOOR HEIGHT. The dimension measured vertically from the horizontal tangent to the top of the seatback to the undepressed floor covering.
- H201 CARGO HEIGHT. The dimension measured vertically from the top of the undepressed floor covering to the headlining at the rear wheel "X" coordinate on the zero "Y" plane.
- H202 REAR OPENING HEIGHT. The dimension measured vertically from the top of the undepressed floor covering to the upper trimmed opening on the zero "Y" plane with rear door fully open.
- H250 TAILGATE TO GROUND CURB MASS (WT.) The dimension measured vertically from the top of the undepressed floor covering on the lowered tailgate to ground on the zero "Y" plane.
- H505 MAXIMUM CARGO HEIGHT. The maximum vertical dimension rear of the front seat from the cargo floor to roof bow or headlining at the zero "Y" plane.

AAMA Specifications METRIC (U. S. Customary)

Interior Vehicle And Body Dimensions - Key Sheet Dimensions Definitions

V2 STATION WAGON
Measured in inches:

$$\frac{W4 \times H201 \times L204}{1728}$$
=ft.3

Measured in mm:

$$\frac{W4 \times H201 \times L204}{10^5} = m^3 (cubic meter)$$

V4 HIDDEN LUGGAGE CAPACITY-REAR OF FRONT SEAT. The total volumes of individual pieces of one set of standard luggage stowed in any hidden cargo area below the load floor rear of the front seat.

V5 TRUCKS AND MPV'S WITH OPEN AREA.
Measured in inches:

Measured in mm:

$$\frac{L506 \times W500 \times H503}{10^9} = m^3 (cubic meter)$$

V6 TRUCKS AND MPV'S WITH CLOSED AREA.

Measured in inches:

Measured in mm:

$$\frac{L204 \times W500 \times H505}{10^9} = m^3 (cubic meter)$$

V8 HIDDEN LUGGAGE CAPACITY-REAR OF SECOND SEAT.

The total volume of individual pieces of one set of standard luggage stowed in any hidden cargo area below the load floor rear of the second seat.

V10 STATION WAGON CARGO VOLUME INDEX.
Measured in inches:

$$\frac{H201 \times L205 \times \frac{W4 + W201}{2}}{1728} = ft.^{3}$$

Measured in mm:

$$\frac{H201 \times L205 \times \frac{W4 + W201}{2}}{10^9} = m^3 \text{(cubic meter)}$$

Hatchback - Cargo Space Dimensions

All Hatchback cargo dimensions are to be taken with the front seat in full down and rear position, and the rear seat folded down. The hatchback door is in the closed position. (For electronically adjusted seats, see the manufacturer's specifications for Design "H" Point).

L208 CARGO LENGTH AT FRONT SEATBACK HEIGHT. The minimum horizontal dimension from the "X" plane tangent to the rearmost surface of the driver's seatback to the inside limiting interference of the hatchback door on the vehicle zero "Y" plane.

L209 CARGO LENGTH AT FLOOR-FRONT. The minimum horizontal dimension measured at floor level from the rear of the front seatback to the normal limiting interference of the hatchback door on the vehicle zero "Y" plane.

L210 CARGO LENGTH AT SECOND SEATBACK HEIGHT. The minimum dimension measured from the "X" plane tangent to the rearmost surface of second seatback or the load floor which is towed at least one half of the H198 dimension height above the rear load floor, to the rearmost inside limiting interference on the zero "X" plane.

L211 CARGO LENGTH AT FLOOR-SECOND SEATBACK. The minimum horizontal dimension measured at floor level from the rear of the second seatback or load floor panel to the normal limiting interference of the hatchback door on the vehicle zero "Y" plane.

H197 FRONT SEATBACK TO LOAD HEIGHT. The dimension measured vertically from the horizontal tangent to the top of the seatback to the undepressed floor covering.

H198 SECOND SEATBACK TO LOAD FLOOR HEIGHT. The dimension measured vertically from the second seatback to the undepressed floor covering.

V3 HATCHBACK.

Measured in inches:

$$\frac{L208 + L209}{2} \times W4 \times H197$$
= ft.3

Measured in mm:

$$\frac{L208+L209}{2} \times W4 \times H197$$

$$= m^3 (cubic meter)$$

V4 HIDDEN LUGGAGE CAPACITY-REAR OF FRONT SEAT. The total volumes of individual pieces of one set of standard luggage stowed in any hidden cargo area below the load floor rear of the front seat.

V11 HATCHBACK CARGO VOLUME INDEX. Usable luggage (one (1) stand and luggage set) below floor:

Measured in inches:

$$\frac{L210+L211}{2} \times W4 \times H198 = ft.^{3}$$

Measured in mm:

$$\frac{L210+L211}{2} \times W4 \times H198$$

$$10^{9} = M^{3} (cubic meter)$$

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