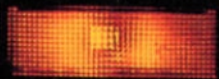
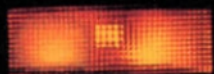
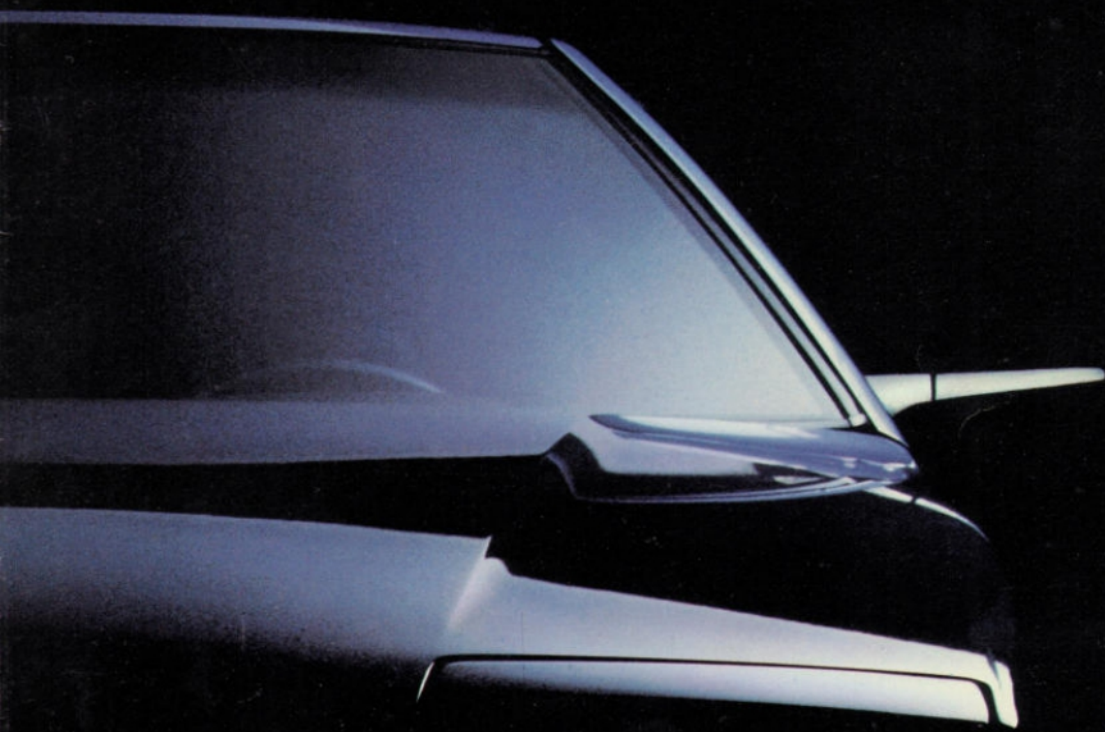


ISUZU



IMPULSE







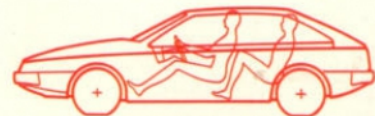
The fuel injected, SOHC I-TEC engine comes instantly alive. The satellite instrument control modules are moved into driving position. And suddenly the world is in motion. On board, digital read-outs flash across the multi-function display, as four micro-computers begin to monitor and record ongoing functions. Third gear, Fourth gear. Your body clings to the form-fitting seat as you shift into fifth, the wind slipping over the flush aerodynamic skin. This is the Isuzu Impulse. Once the private fantasy of world-renowned designer, Giorgio Giugiaro. Now the embodiment of an Isuzu dream: to build the first production vehicle that combines the practicality and spaciousness of a four-passenger sedan, within the design confines of a contemporary GT car. The ultimate solution to a seemingly unsolvable problem. Yet, through the utilization of aerodynamics, pitch and curved surfaces based on the modern wedge, Mr. Giugiaro achieved just such a harmony of inner space and external design. The Impulse. Outside, a beauty of classic proportions. Inside, a futuristic cockpit with individual seating for four. A virtual warehouse of advanced electronics. The I-TEC micro-computer controls fuel injection volume and ignition timing for maximum fuel efficiency. The interior climate control computer uses temperature sensors inside the cabin and outside the car to achieve the desired comfort range automatically. The multi-function monitor computes and displays six types of driving data, including remaining fuel to a tenth of a gallon. For added efficiency and performance, all glass, door latches, drip channels, body trim and door locks have been concealed or fitted flush with the car's aerodynamic outer skin, to present a single smooth surface to the wind. And standard equipment includes air conditioning, cruise control, 4-speaker AM/FM sound system, as well as power windows, brakes, steering, mirrors and door locks. A level of luxury so exceptional that a 4-speed automatic transmission with overdrive and AM/FM stereo cassette with a graphic equalizer are virtually the only options to choose. The on-board computers continue their silent vigil. The single-arm wiper sweeps across the windshield. As the Impulse plunges headlong into the rain-streaked night. Live the dream. Follow your Impulse.



THE PROBLEM



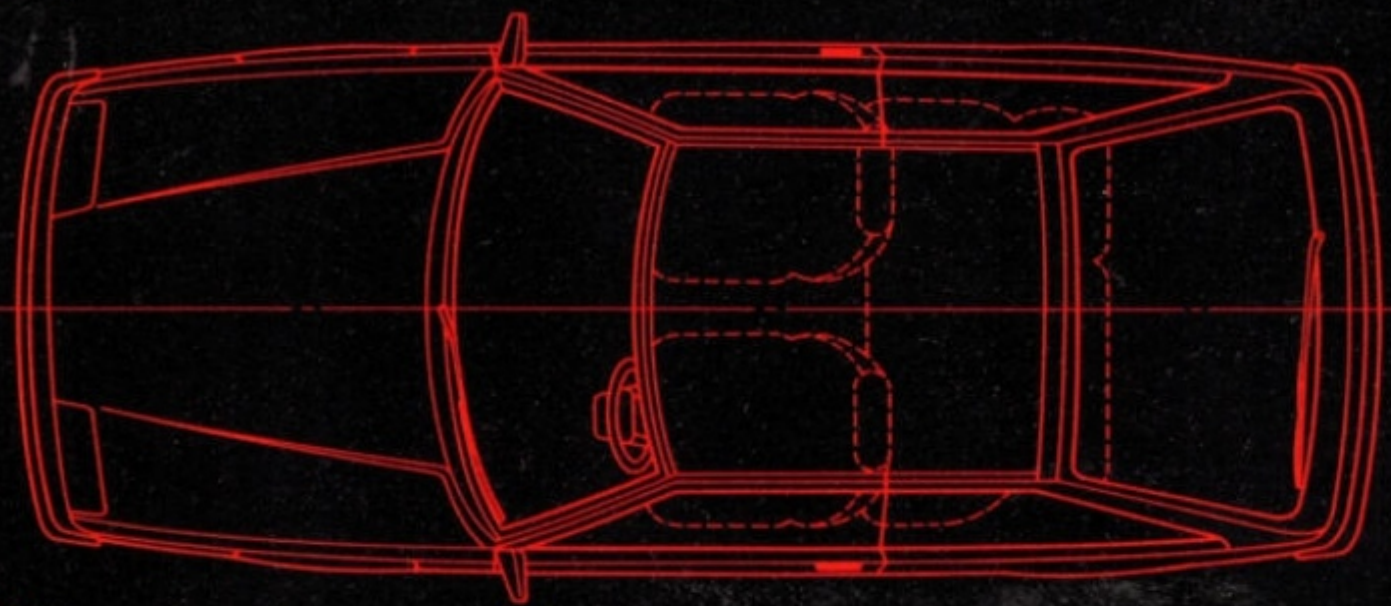
THE SOLUTION



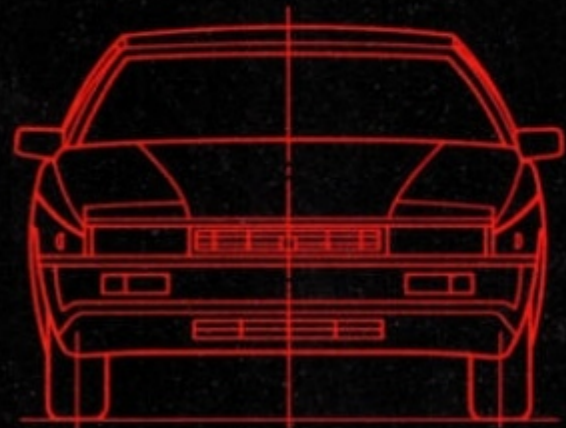


**A** virtual warehouse of advanced electronics monitors important engine functions. Sensors from the Impulse's I-TEC system assist in regulating fuel volume, mix and ignition timing for maximum mileage. In the rare event a sensor should malfunction, the I-TEC automatically substitutes proper data, alerts the driver, and catalogs the problem for later reference by an authorized service representative. Seated within the advanced, ergonomically engineered cockpit, satellite control modules flank an adjustable steering wheel with "memory." For safer, hands-on-the-wheel driving the five-

position satellite modules adjust for fingertip operation of everything from lights, cruise control, turn indicators and air circulation, to cabin temperature modes, defogger and wipers. The multi-function control monitor computes and displays six types of basic driving data, including a second-by-second analysis of miles per gallon, length of trip, elapsed trip time and remaining fuel to the tenth of a gallon. Standard instrumentation includes tachometer, speedometer, trip odometer as well as an extensive series of computer-controlled monitor and warning lights.



Unlike ordinary heating and air conditioning systems that require constant readjustments, the Isuzu's self-adjusting climate control automatically provides the desired cabin temperature by constant monitoring of inside and outside temperatures.

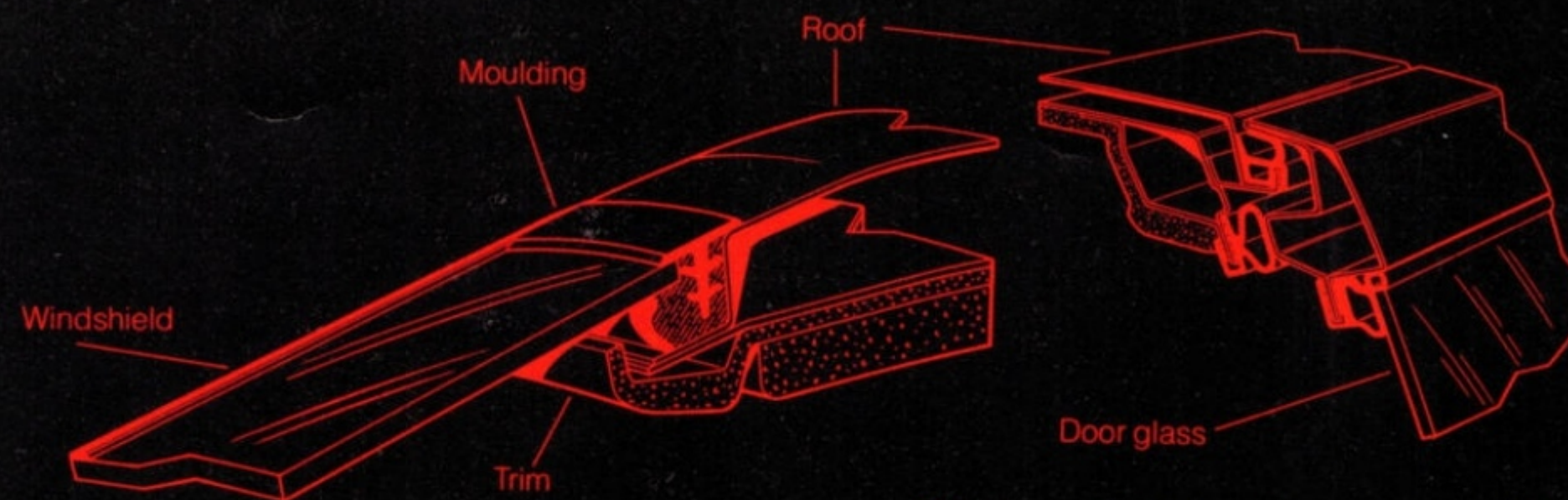


The aerodynamic wedge combines with the I-TEC fuel-injected SOHC engine to permit excellent performance, fuel economy, and superior stability.

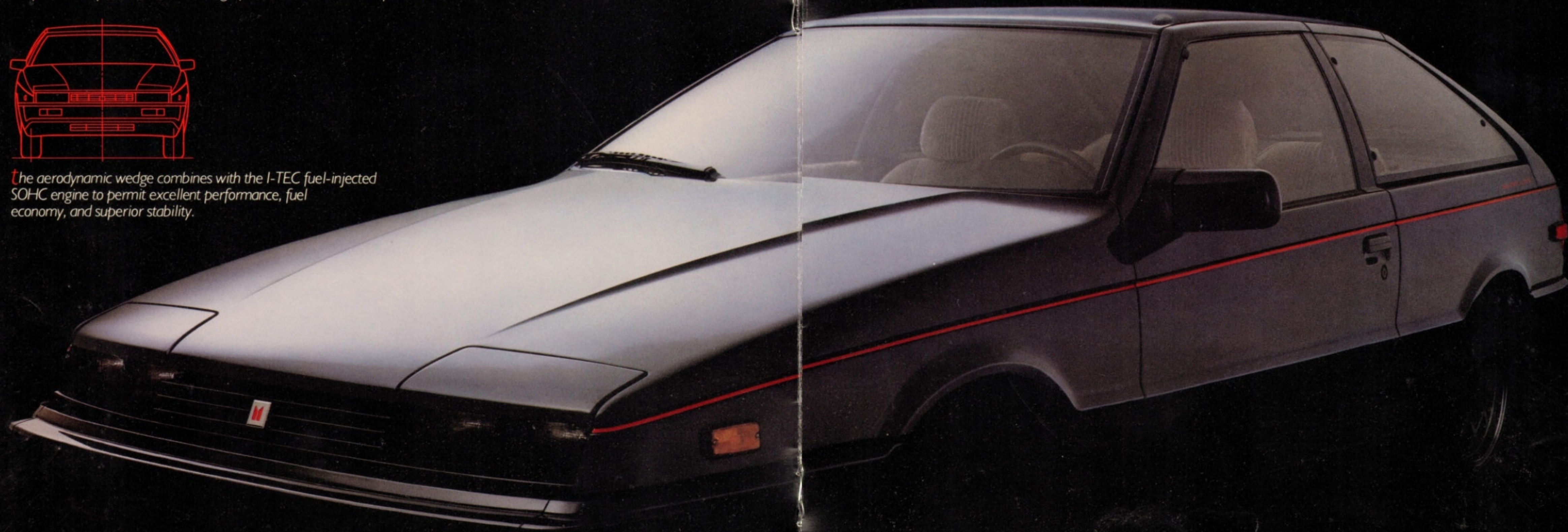


Ventilated rotor

Ventilated power disc brakes on all four wheels provide improved fade resistance and water dispersion for safer, more effective braking, especially during high-speed driving.



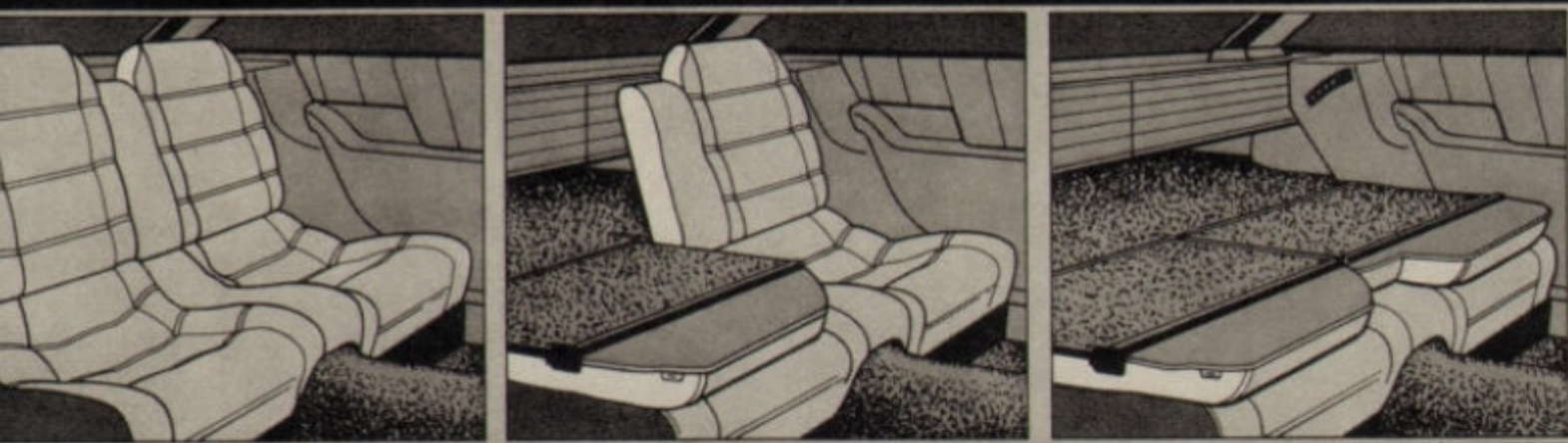
As the world's first production automobile incorporating flush side window design, the Impulse's glass becomes part of the overall aerodynamics rather than an interruption of form. The result: less drag and a noticeable reduction in wind noise.



Rear suspension with coil springs and stabilizer bar for improved tracking, increased stability and added comfort. Both front and rear suspensions utilize low pressure, gas-sealed shock absorbers.



The four-way driver's seat not only can be adjusted for lumbar and head support, recline and distance from wheel, but will automatically return to the driver's desired recline angle.



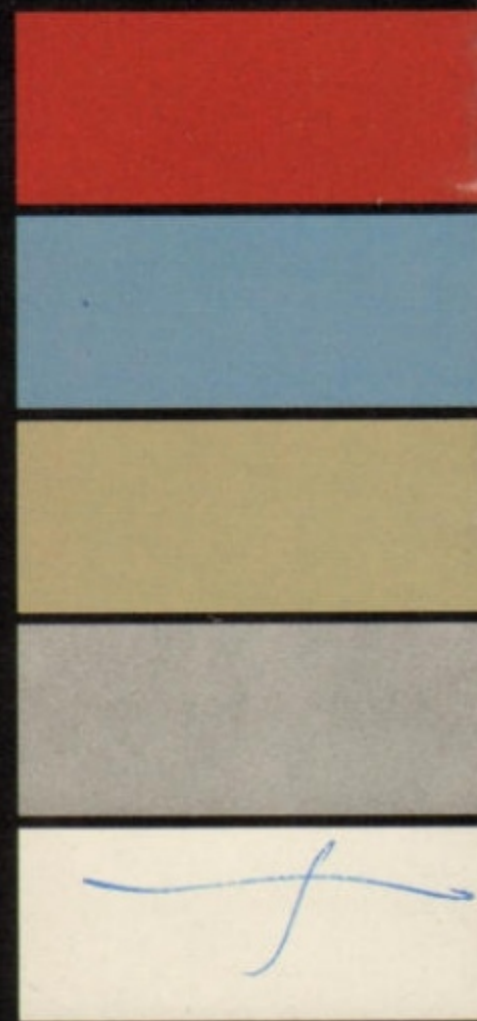
The individually adjustable rear seats can be reclined to four different positions for comfort, or folded forward to more than double the available cargo space.



Cigarette lighter, ashtray, map case, and remote controls for power door locks and for both outside mirrors are in the driver's door panel.



Special 6" x 14" alloy wheels with low-profile steel-belted radial tires.



MIDNIGHT BLACK

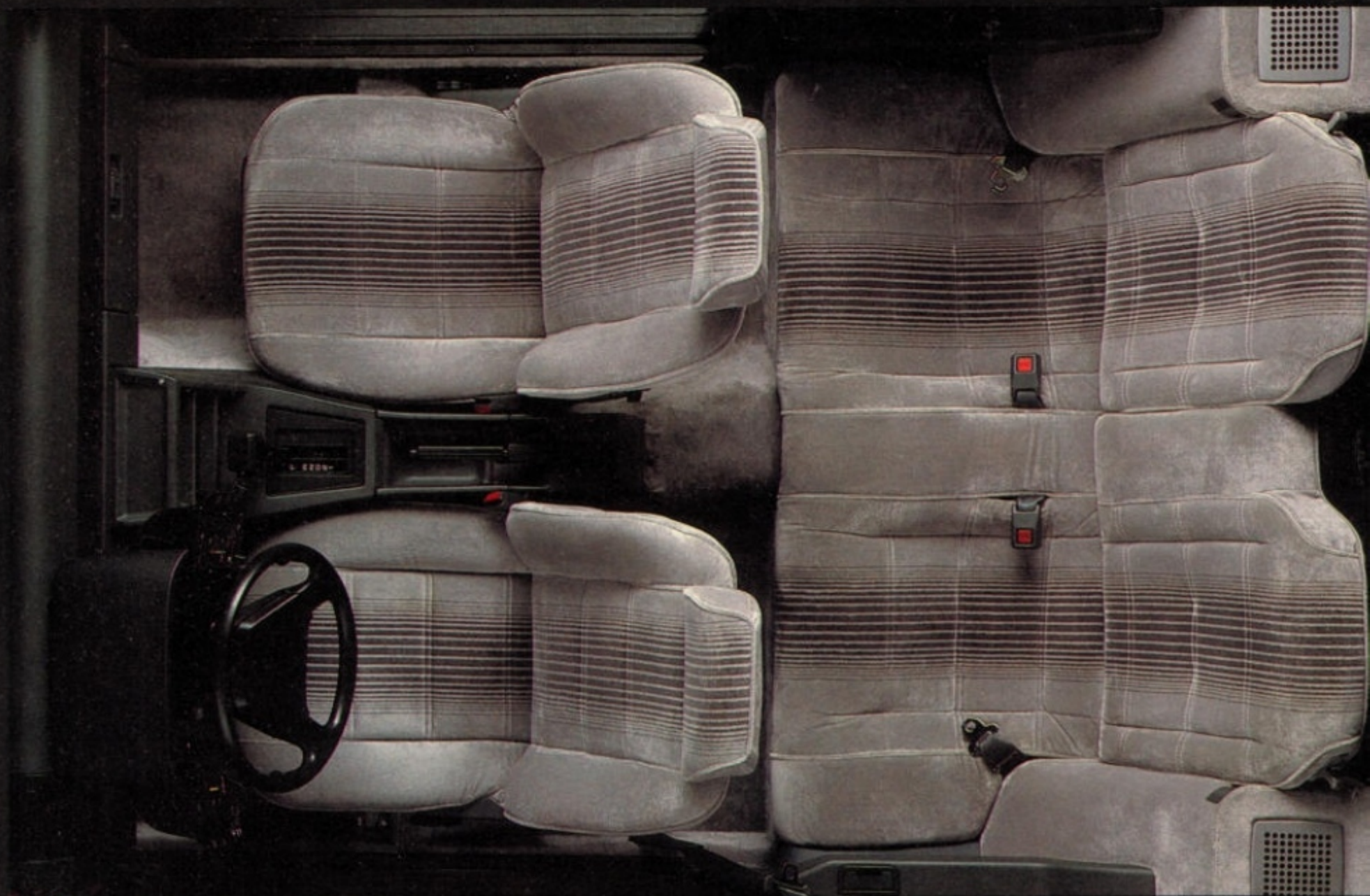
CLARET RED

LIGHT BLUE METALLIC

FAWN BROWN METALLIC

MATTERHORN SILVER\* METALLIC

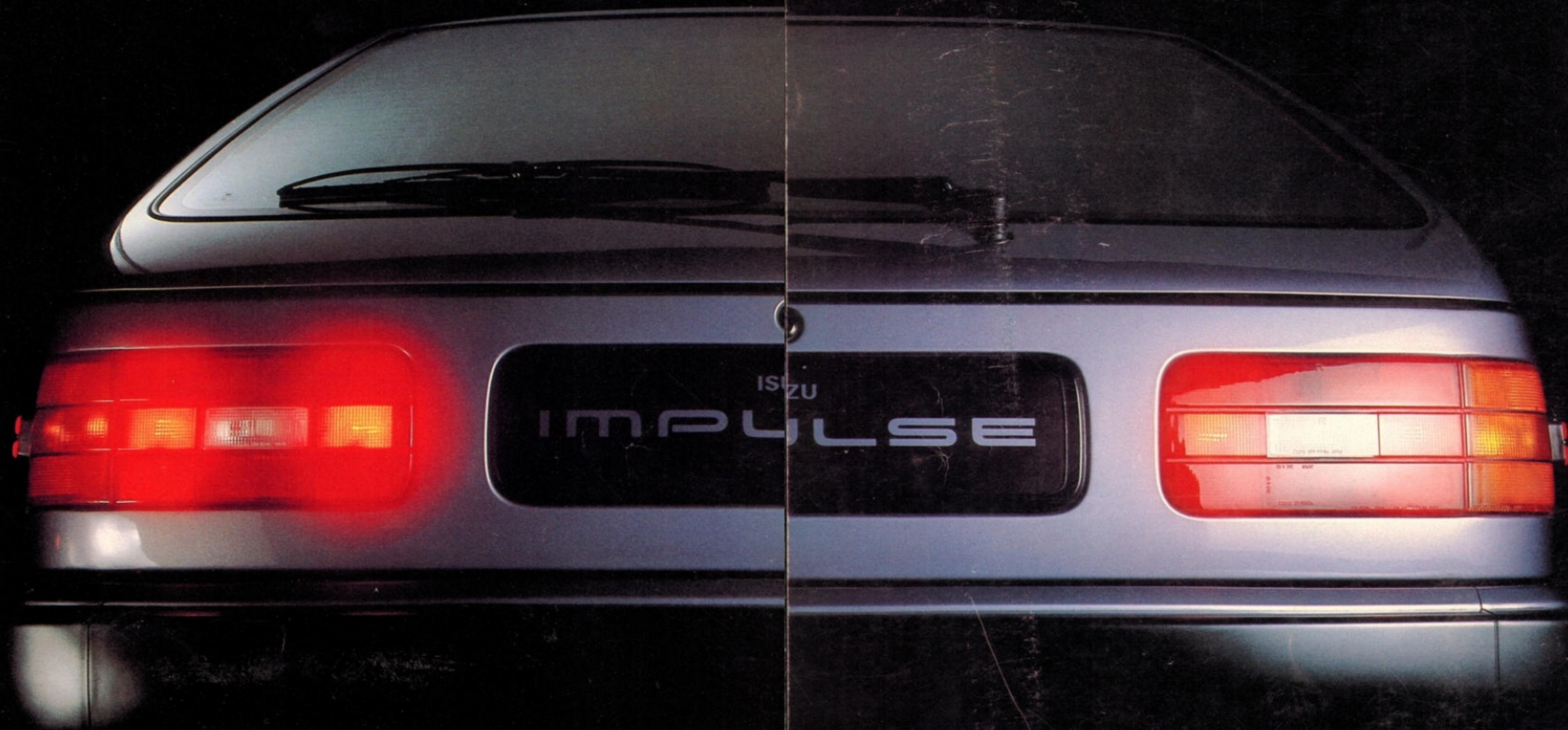
CAMEO WHITE\*  
\*available 1984 model year



The first production automobile that combines the spaciousness and comfort of a four-passenger sedan, within the design confines of the modern GT car. The four individually reclining bucket-shaped seats provide comfortable leg and head room for four adults.



The Isuzu multi-function monitor, shown with the optional electronic AM/FM MPX tuner with Dolby® cassette, power amplifier, graphic equalizer and digital display.



# FEATURES

S = STANDARD    O = OPTION

## MECHANICAL

I-TEC Electronic fuel injection	S
5-speed overdrive transmission (manual)	S
4-speed automatic transmission w/overdrive included	O
Ventilated & power-assisted 4-wheel disc brakes	S
Variable assist rack & pinion power steering	S
Cruise Control	S
Monocoque body construction	S
Stabilizer bars, front & rear	S

## EXTERIOR

PI95/60R14 steel-belted radial black letter tires	S
6x14-inch aluminum alloy wheels	S
Variable speed single arm windshield wiper w/washer	S
Rear window wiper w/washer	S
Color-keyed bumper apron	S
Anti-corrosion, chip resistant lower body panels	S
Dual integrated mirrors w/remote control	S

## INTERIOR

Electronic AM/FM MPX 4-speaker radio with scan stop electronic tuning, automatic tone control, & digital display	S
AM/FM MPX radio w/4 speakers, digital display, scan stop selectronic timing, auto tone control, graphic equalizer w/power amp, & Dolby® Cassette	O
Meter cluster: tachometer, speedometer, fuel gauge, water temperature, oil pressure & voltmeter	S
Ten-function warning-monitor lamps	S
Six-function multi-display monitor: digital clock, stopwatch, date, trip, fuel consumption, fuel level	S
Tilt steering wheel w/memory	S
Dome light w/delay timer	S
Map light	S
Touch-control temperature control (including air conditioning)	S
Side & rear window defoggers	S
Rear compartment light	S
Power side windows, side mirrors	S
Power door lock system	S
Front bucket seats with 3-step adjustable lumbar support (driver's side)	S
Reclining front bucket seats (both sides)	S
Automatic rear access device on front passenger seat	S
4-position reclining rear bucket-shaped seats	S
60/40 fold-down, split seats for additional cargo space	S
Cut-pile carpet, mass-backed for soundproofing	S
Storage pockets in rear panels in both doors	S
Illuminated, lockable glove compartment	S
Remote rear hatch release; remote fuel filler lid release	S
Rear cargo cover & hold-down straps	S
Tinted glass w/sunshade band	S
Sunvisor w/vanity mirror on passenger side	S

# SPECIFICATIONS

## ENGINE

Engine Type	4 In-line SOHC I-TEC
Fuel	Unleaded gas
Bore	3.43 in.
Stroke	3.23 in.
Displacement	1.9 liters (1949 cc)
Horsepower (SAE net)	90 BHP @ 5000 rpm
Torque (SAE net)	108 ft-lbs @ 3000 rpm
Compression Ratio	9.2:1
Fuel Supply	I-TEC Electronic Fuel Injection

## ELECTRICAL SYSTEM

Battery	12 v
Generator	60 amp alternator

## SUSPENSION

Front	Independent double wishbone arms & coil springs w/stabilizer
Rear	3-link with torque tube & coil springs w/stabilizer

## BRAKES

Ventilated, power assisted, 4-wheel disc.

## STEERING

Rack & pinion power steering, variable assist.

## BODY/FRAME CONSTRUCTION

Monocoque construction

## EXTERIOR DIMENSIONS

Wheelbase	96 in.
Front tread	53.4 in.
Rear tread	53.9 in.
Length	172.6 in.
Width	65.2 in.
Height	51.4 in.
Turning circle (curb to curb)	31.5 ft.

## INTERIOR DIMENSIONS

Front head room	36.9 in.
Rear head room	35.8 in.
Front leg room (max.)	36.9 in.
Rear leg room (min.)	28.1 in.
Front shoulder room	54.5 in.
Rear shoulder room	54.0 in.

## CURB WEIGHT

(manual)	2734 lbs
(automatic)	2760 lbs

## CAPACITIES

Cargo area (rear seats up)	12.6 cu. ft.
Cargo area (rear seats down)	29.4 cu. ft.
Fuel tank	15.1 gal.

## TIRES

Size	PI95/60R14
Type	Steel-belted radial

## EPA ESTIMATED MILEAGE

$\boxed{24}$ city/36 highway/27 combined (manual)
$\boxed{24}$ city/32 highway/28 combined (automatic)

A 24 month/24,000 mile power train limited warranty to accompany Isuzu standard 12 month/12,000 mile limited vehicle warranty from date of purchase. See dealer for details.

Use estimated EPA figures for comparison. Your mileage may vary due to speed, weather, trip length and road conditions.



Technical data and equipment shown in this brochure are based upon the latest available information at the time of publication. American Isuzu Motors Inc. reserves the right to make changes at any time, without notice, in prices, colors, materials, equipment specifications and models, and to discontinue models. Some vehicles are shown with optional equipment.

AMERICAN ISUZU MOTORS INC.

