

1987 MITSUBISHI MONTERO



A UNIQUE CONCEPT IN 4WD

Those who know, see the 1987 Mitsubishi Montero as one of the most cleverly designed multi-dimensional sport/utility machines ever created. At home in the rugged terrain of Baja or winding its way through city streets, the Montero offers startling chameleon-like versatility.

Among its features is the lithe, catlike feel of Montero's independent front suspension. It's achieved by use of double A-arms sprung by torsion bars, which together account for the Montero's mannerly behavior around town, and its tough off-road prowess.

The muscular, 2.6 liter overhead-cam powerplant is the biggest, most drivable inline four-cylinder engine in its class and patented Dual Engine Stabilizers,TM give Montero uncanny smoothness.

In fact, the Montero is so smooth, stylish and user friendly it's easy to overlook its tough, rugged, athletic four-wheel drive capability.

The key word with Montero is versatility. It has the potential to take you anywhere... with style, comfort and a degree of sophistication and fun not found in any other vehicle.





AN INVITATION TO EXPLORE

Just because Montero is tough doesn't mean you have to be. Inside the spacious Montero cabin, the eye can see well ahead, over traffic and down the road, through tinted glass and big wide side mirrors.

The clean, readable dash is uncluttered and to-the-point, yet includes full instrumentation. Speedometer, tachometer, fuel and temperature gauges are fully visible, while the radio and dual bi-level heat/ventilation system are within easy reach.

For all-season comfort, an integrated air conditioning system is available as are power windows. The Sport model includes a Mitsubishi-built, high-fidelity four-speaker AM/FM stereo/cassette system, variable intermittent wipers, tilt steering

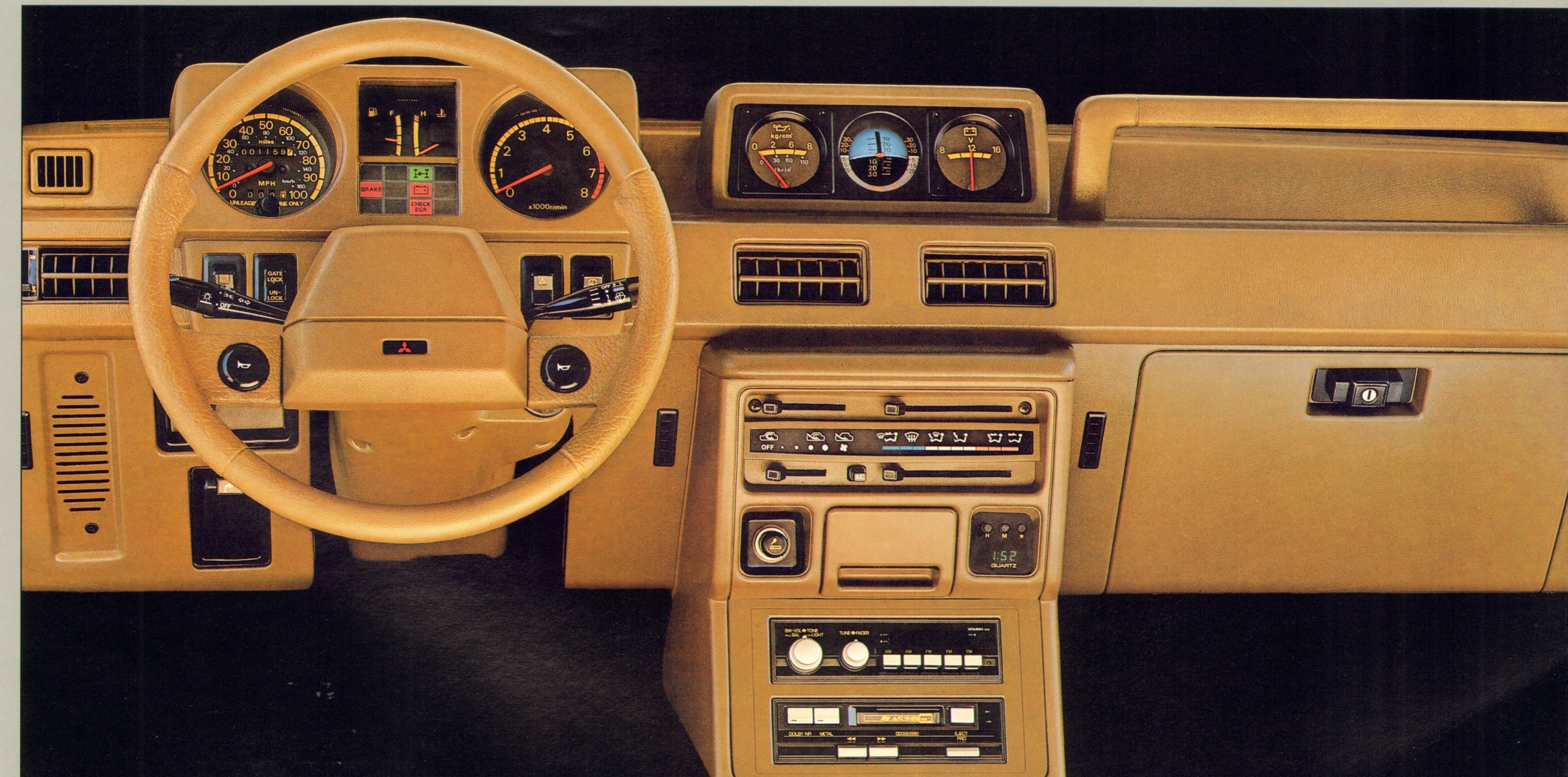
column, quartz clock, a functional console tray, voltmeter, oil pressure gauges and an innovative inclinometer.

Inside the Montero Sport cabin, the theme is one of functionality, not gimmickry. An inviting, luxurious cloth upholstery covers the spacious interior. The rear bench seat folds forward to provide the useful cargo space of a much larger vehicle. And the driver's seat has its own suspension system, allowing the driver to adjust to his weight or road conditions. The passenger seat folds forward to allow easy access to the back.

A swing-away rear door can be locked and unlocked from the instrument panel, and a remote fuel lid release is standard.



As part of the functional design, a high pressure spray washer helps keep the halogen headlights clean, and a rear window wiper/washer helps keep the aft view clear.



CITY SMART AND COUNTRY WISE

Montero was designed to crawl across rock, power through mud, and blast down dusty trails with ease.

Its strength comes from a sophisticated 2.6 liter four cylinder engine that delivers 109 horsepower and makes cruising through the backwoods just as easy as cruising downtown.

Hefty all-terrain radials mounted on 15-inch wheels contribute to exceptional ride, handling, and traction. Vented, power assist front disc/rear drum brakes provide balanced braking control.

Built to take on the toughest terrain, the Montero features full skid-plate armor at the gas tank, engine, and transmission/transfer case.

Its front differential is mounted directly to the frame, providing an extra measure of impact protection and a full 9.1 inches of ground clearance, with 8.3 inches minimum running ground clearance at the rear differential.

A 5-speed manual overdrive transmission is standard, but an optional 4-speed automatic overdrive transmission is available which adds a welcome luxury to Montero's city ways.

INTRODUCING THE SP PACKAGE

Brand new is the optional SP package. When combined with Montero's basic features, it adds a whole new dimension to owning a sport utility vehicle with a long list of comfort and convenience extras.



Montero

Montero with SP package

NICE THINGS COME IN AN SP PACKAGE

When you add the luxury and convenience of the SP package to the Montero you add a unique experience and an exceptional value.

DRIVE TOUGH RIDE SOFT The SP package includes a luxurious interior, as pleasing to the eye as it is to the touch. The upholstery is handsome velour/knit fabric, the same as found in the Montero Sport.



INSTRUMENTS THAT KEEP YOU INFORMED The SP equipped instrument panel adds a center gauge cluster which includes a voltmeter, oil pressure gauge and an inclinometer which displays pitch and roll angles as you cruise over uneven terrain.

SOUND THAT SURROUNDS And to complement Montero's quiet ride you have a choice of two optional electronically tuned, four-speaker AM/FM audio systems... one with a cassette player.



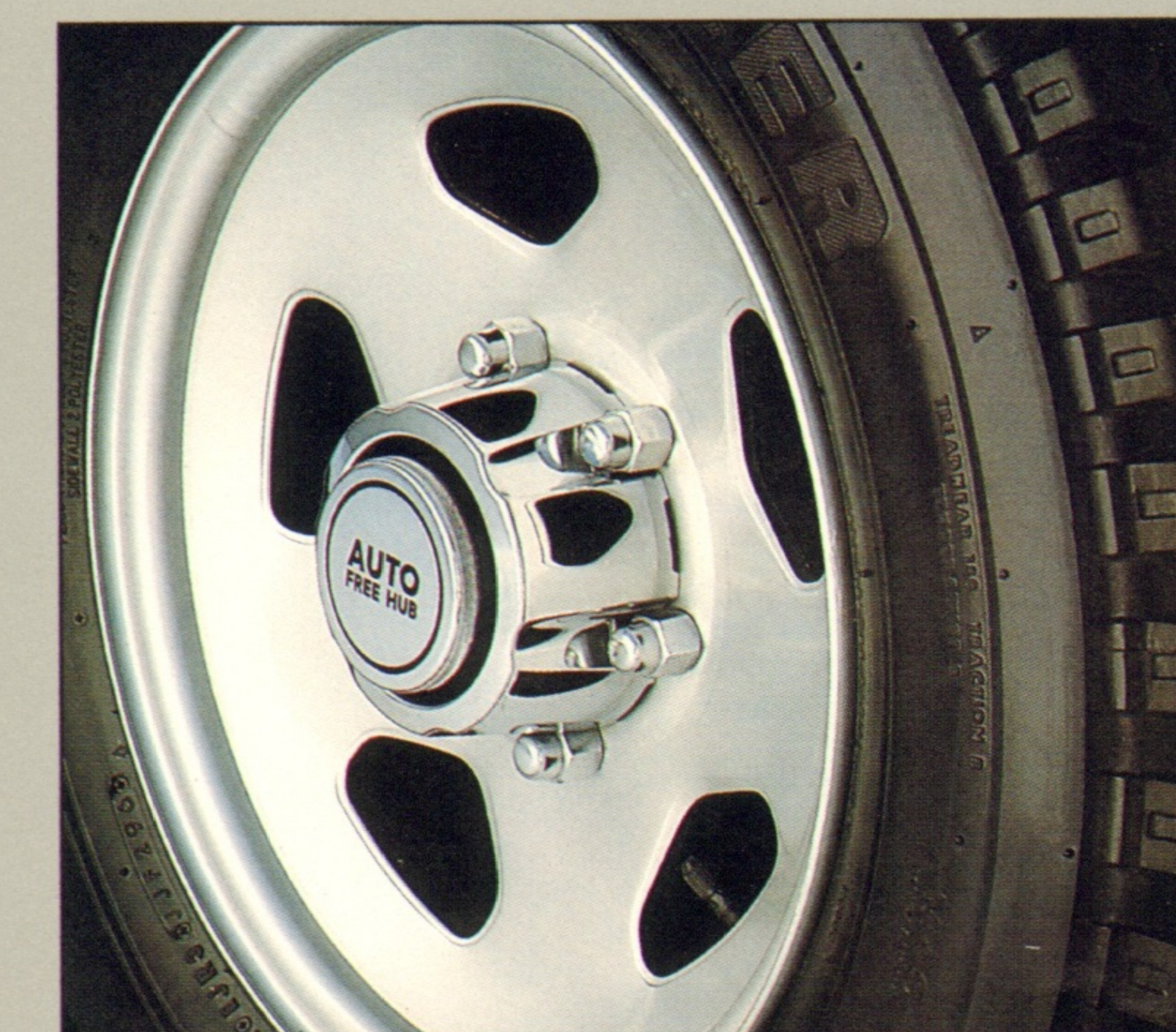
INTERIORS THAT DO MORE THAN JUST LOOK GOOD Both front, low-back bucket seats recline and the

passenger seat features a "walk-in" device that moves the seat forward to allow easy access to the rear.

For peace and quiet the SP package features full carpeting both front and rear. A rear bench seat is optional on the Montero and Montero with SP package. The rear seat folds forward or can be removed for maximum cargo capacity.



TAKING THE HIGH ROAD Montero's front differential is mounted directly to the frame providing a full 9.1 inches of ground clearance, with 8.3 inches minimum running ground clearance at the rear differential.



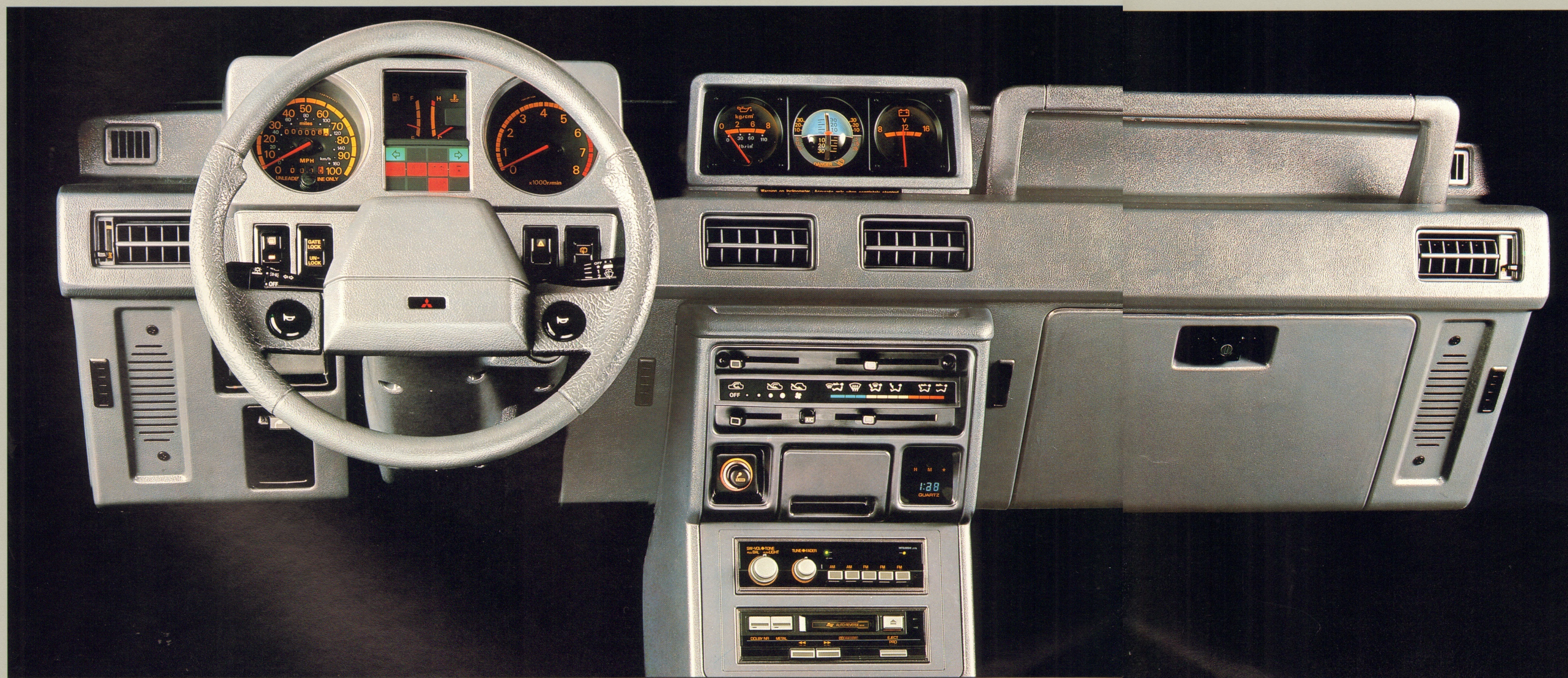
THE CONVENIENCE OF AUTOMATIC HUBS Automatic locking front hubs are an important feature of the SP package. They allow the driver to shift from 2-wheel to 4-wheel drive without leaving the cab.

SURPRISING STORAGE AND CONTROL All Monteros are surprisingly well equipped. They come with remote releases for the fuel filler door and the rear cargo door, a large center console with hidden storage, a lockable glove box and an efficient dual bi-level heater with a four speed fan.



THE CONVENIENCE OF SPACE The Montero offers an optional rear seat that folds down to leave room for extra cargo or can be removed to give you 62.9 cubic feet of cargo capacity.

HIGH VALUE Montero with SP package is a combination of great looks, luxurious comfort and value-minded practicality. All unmatched by any other sport utility vehicle.



TOUGHNESS NEVER HAD IT SO SOFT

A SOUND DECISION When you order the Montero Sport it comes equipped with an exceptionally convenient, electronically-tuned AM/FM stereo radio with cassette deck and four high fidelity speakers. And in keeping with the Sport's go anywhere spirit, the cassette deck allows you to be surrounded with music no matter how far you travel away from civilization. Owners of Montero and Montero with SP package have a choice of two audio systems, an electronically-tuned

AM/FM stereo with four speakers or an electronically-tuned AM/FM stereo with cassette and four speakers.

A CLEAR VIEW

A high pressure spray washer, standard on Montero Sport, helps keep the halogen headlights clean, while a rear window wiper/washer (optional on Montero, standard on Sport), helps keep the aft view clear.

EASY MANEUVERABILITY

Montero's short wheelbase is designed to provide close quarter maneuverability. Power steering reduces the effort of turning even at crawling speed.

ADJUSTABLE COMFORT

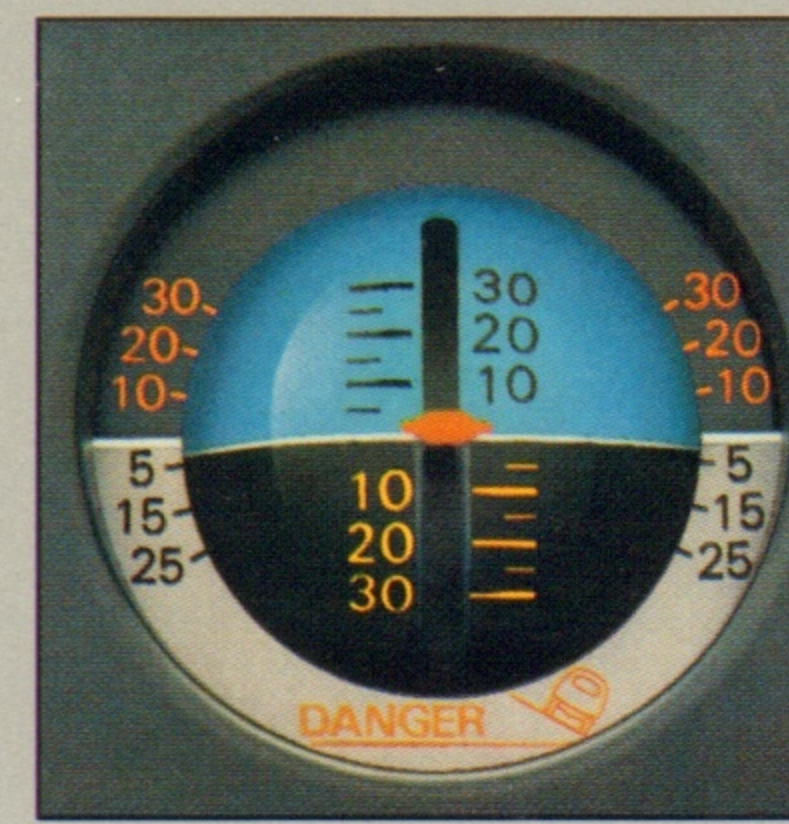
Among Montero Sport's ingenious features is a shock absorbing suspension type driver's seat. The seat is suspended on springs, with a shock absorber in the system to soften and dampen the motion of rough terrain.

The tension is adjustable for the driver's weight or the seat can be locked in place. It's ingenious and practical, providing a soft easy ride in normal conditions and firm support on demand.

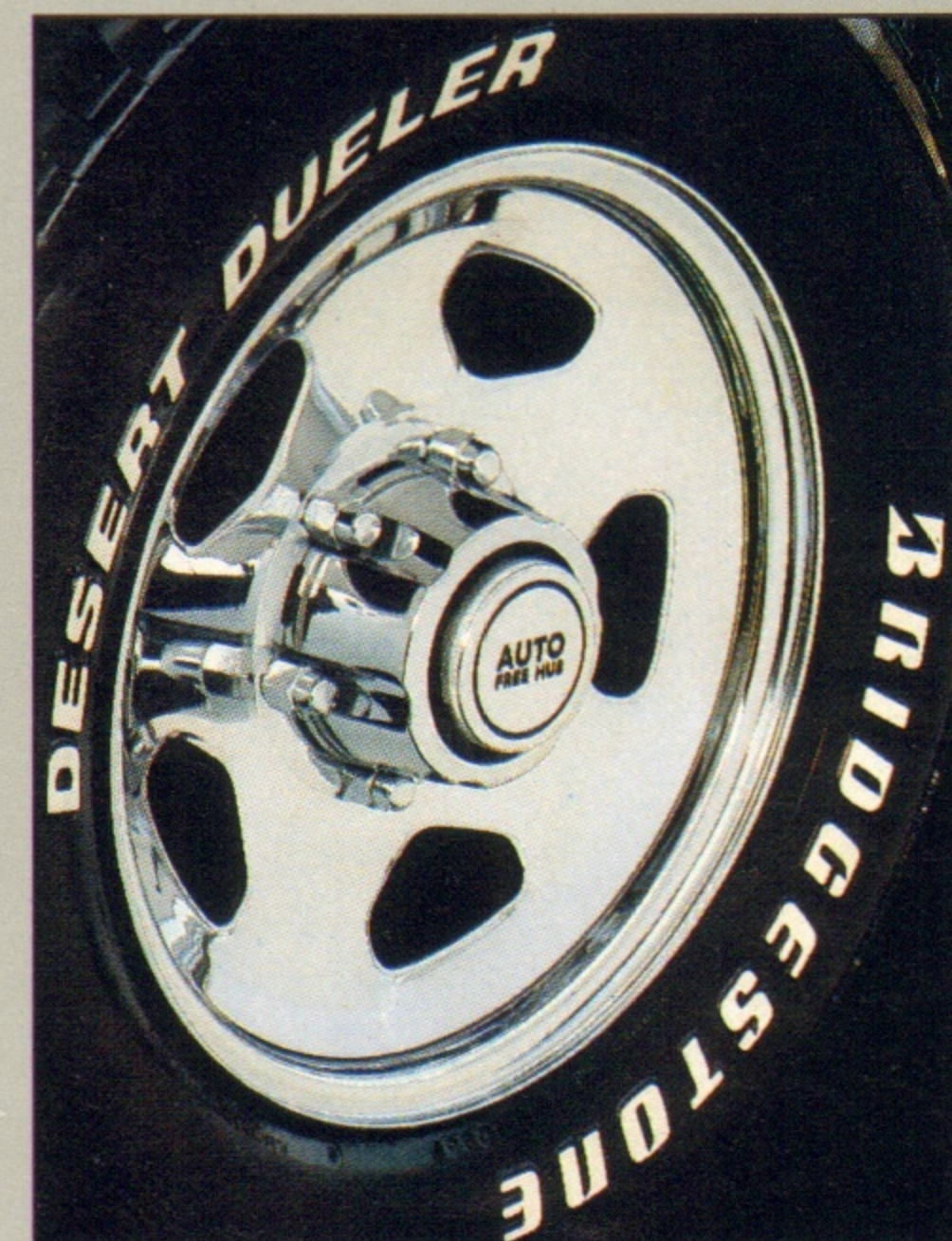
A BACK THAT BENDS Montero's versatility was never more apparent than in the comfortable cabin. The front seats fully recline, for a nap when you are far from civilization. The headrests adjust for comfort depending on the position of the seat back and the height of the passenger.

Extra conveniences, like a center console with a covered storage compartment, height adjustable steering column and a front passenger assist grip, abound inside the Montero's cabin.

THE MEASURE OF MOTION Mounted high in the middle of the dash on the Montero Sport model and Monteros with the SP package is a gauge that dramatizes Montero's go anywhere spirit. It's an inclinometer that measures the vehicle's angles of slope both fore-and-aft and side-to-side.



LOCKING HUBS Automatic locking front hubs, standard on the Montero Sport and the Montero with SP package, allow you to make the change from 2WD to 4WD without having to leave the driver's seat. Simply stop, move the transfer case lever to engage either 4-low or 4-high, and drive on. With Montero, manual locking hubs are standard.



In really tough terrain, low range gears multiply your get-down and grind power by a factor of almost 2-to-1, offering an extra measure of power through deep snow or sticky mud.

TIRES/REAR DIFFERENTIAL For even more control and traction, the Montero Sport offers a limited-slip differential to direct power to the wheel with traction, regardless of the terrain. Large P225/75R15, all terrain radial tires are standard.

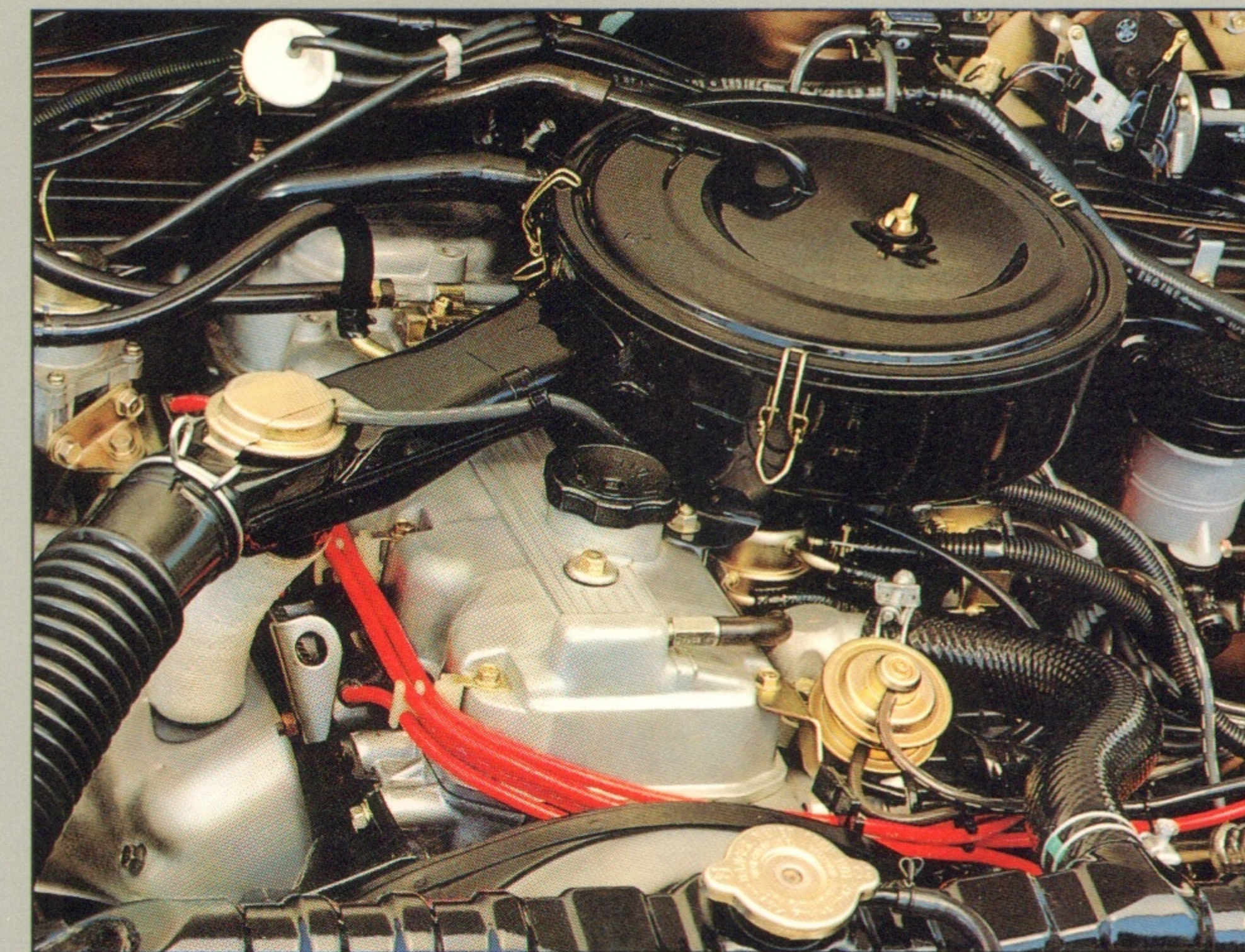
PUTTING POWER TO THE ROAD A key component of Montero's versatility is its adaptability to all terrains... all driving conditions.

A 5-speed manual gearbox with overdrive takes care of everyday traffic, or cruising and exploring back roads.

Order the optional 4-speed automatic overdrive transmission for the ultimate in sport utility luxury.

SIT IN THE BACK

Optional on Montero and standard on Montero Sport is a rear bench seat that folds forward to make room for more cargo. For easy access to the rear there is a one-touch, walk-in release passenger seat.

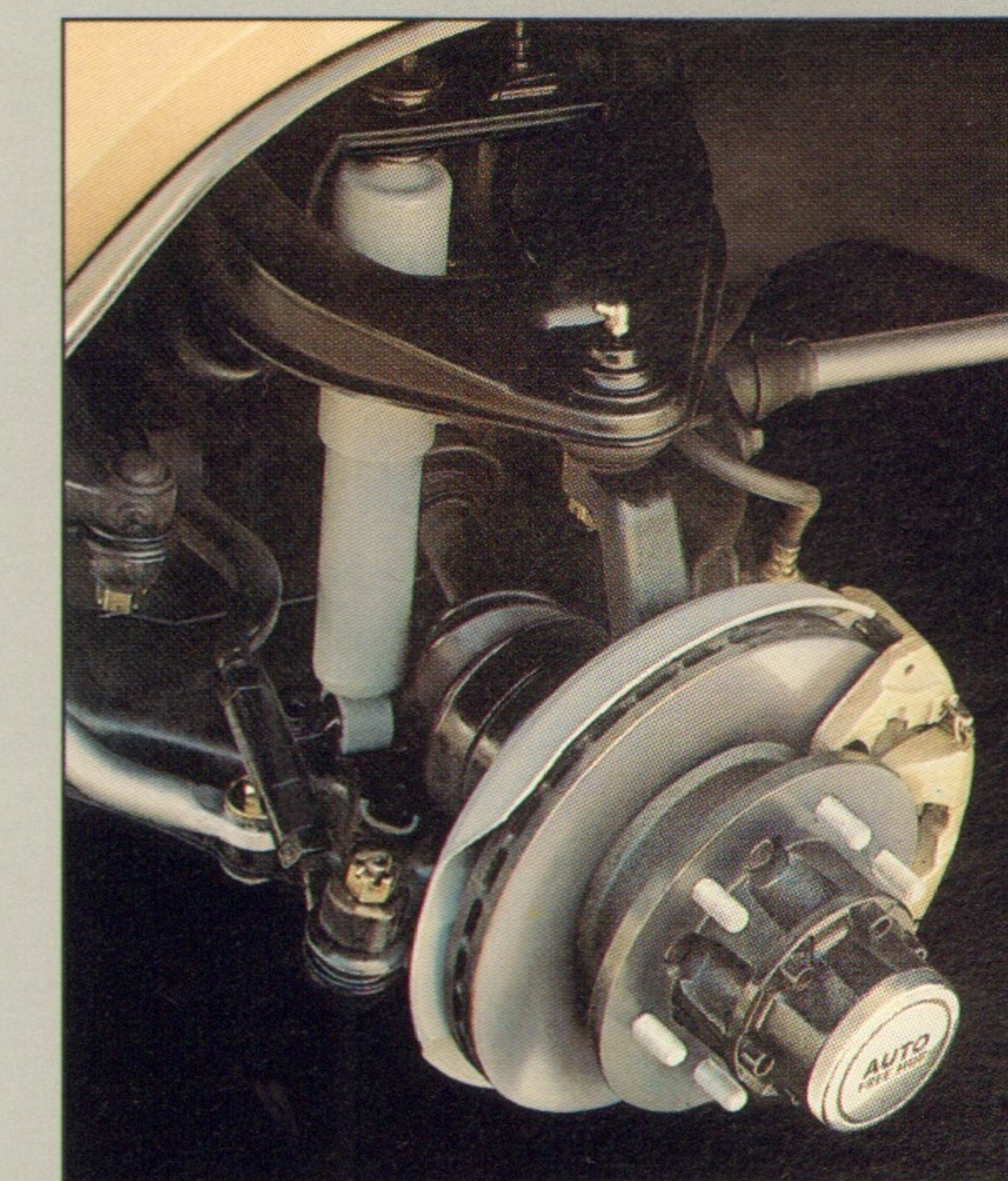


POWER TO BE PROUD OF Montero's 2.6 liter engine is the largest production in-line four-cylinder power plant built. It produces 109-horsepower of muscle to tote an impressive 1,033 pounds of payload, or tow a 2,000 pound trailer with ease.

And to do it smoothly and quietly, patented Dual Engine Stabilizers™ consisting of counter-rotating shafts within the block, dampen engine vibrations. They are so effective that Porsche licensed them from Mitsubishi Motors for all its 944 series engines.

Automatic valve lash adjusters on the intake and exhaust valves, help reduce engine noise and maintenance.

An electronic fuel feed-back carburetor carefully measures engine functions to insure fast starts and smooth performance.



BRAKES TO MATCH THE POWER Power assisted, 10-inch vented front disc brakes and self adjusting rear drums provide a total brake swept area of 321 square inches, for balanced stopping power.

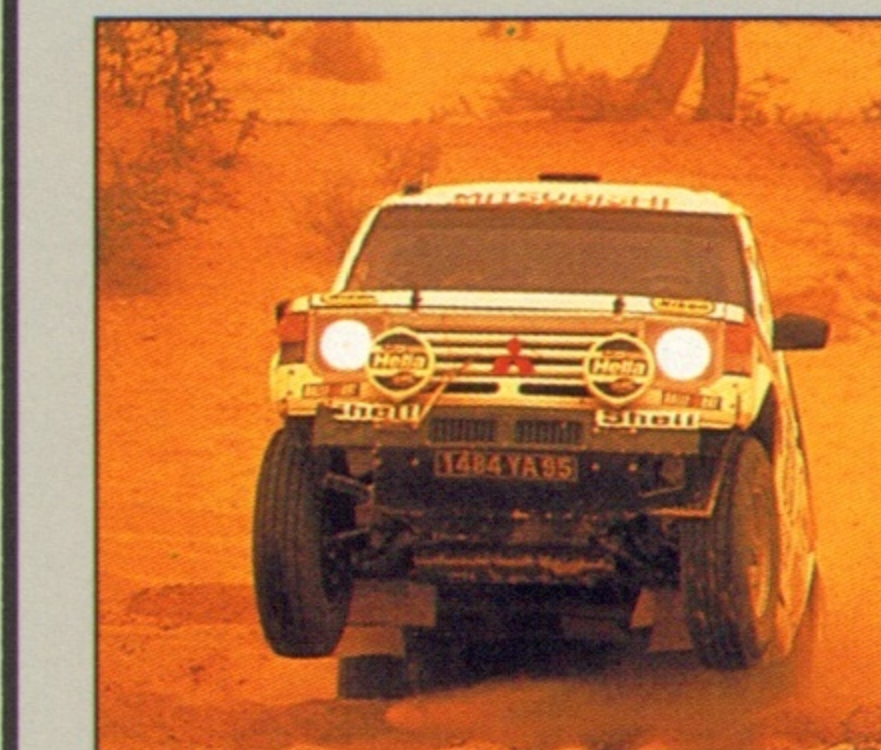
THE MONTERO DRIVING EXPERIENCE Perhaps David E. Davis, Jr., publisher of "Automobile Magazine" described the Montero driving experience best when he wrote:

"Mitsubishi builds good stuff, and the Montero is no exception. It looks great. It gleams like a new tool. It is as at home doorsill-deep in a Welsh river as scamping up a shale slope in Baja California. Nimble, agile and athletic are all words that describe its personality and capabilities."*

*1986 Montero reviewed in May, 1986 issue.

OFF-ROAD LEGACY

PARIS TO DAKAR It's an incredible on-road, off-road race that runs day-in, day-out for weeks on end. It means all-out, high-speed racing through raging deep water, choking dust, wide-open grassland and searing African desert.



It's one of the most revealing tests of mechanical engineering and human spirit ever conceived by man.

Each year the competition includes the best the world has to offer. Porsche, Volvo, Mercedes, Toyota and others bring out their best drivers and machines, because this is a race like no other. And when the dust clears, Mitsubishi is the winner again.

In 1986, three race modified Montero vehicles finished in the top ten. And in the Marathon Class, in which the rules prohibit replacing any major parts, a Mitsubishi Montero won outright. When that happened in 1986, no one was surprised. Monteros have won the Marathon Class for the last four years.

Winning the world's most demanding rally adds up to proven production vehicle performance. From the engine, suspension and on through every aspect of Montero engineering, you can be sure Mitsubishi know-how has been perfected in the toughest arena in the world.



1987 MONTERO FEATURES AND SPECIFICATIONS

Features & Options

	SPORT MONTERO	
MECHANICAL/FUNCTIONAL		
2.6-liter, 109-hp gasoline engine	S	S
5-speed manual overdrive transmission	S	S
4-speed automatic transmission	O	O
Part-time 4WD system, 2-speed transfer case	S	S
Automatic locking front hubs	S	O†
Manual locking front hubs		S
Limited slip differential	S	
Skid plates (front end/engine, transfer case, fuel tank)	S	S
Chrome spoker wheels	O	
Spoker wheels	S	S
P225/75R15 all terrain radial tires, raised white letters	S	
P225/75R15 all terrain radial tires, black-sidewall		S
Power assist vented front disc brakes, self-adjusting rear drum brakes	S	S
Power assist steering	S	S
Electronic ignition system	S	S
5-year/50,000 mile Anti-Corrosion Perforation Limited Warranty*	S	S
3-year/36,000 mile Electronics Limited Warranty*	S	S
2-year/24,000 mile Powertrain Limited Warranty*	S	S
SP package. Includes automatic locking front hubs, 4WD indicator light, full cloth upholstery, rear cargo area carpets, triple meter (voltmeter, inclinometer, oil gauge), and accent stripe		O
EXTERIOR COLORS/INTERIOR TRIM		
Florence Beige/Beige	S	S
Selbia Black/Gray	S	S
California Red/Gray	S	S
Bright Silver Metallic/Gray	S	S
Baltic Blue Metallic/Gray	S	S
Dakar Sand Metallic/Beige	S	S
Windsor White/Beige	S	S
EXTERIOR		
Front and rear bumpers, chrome w/front bumper guards	S	
Front and rear bumpers, black		S
Front and rear tow hooks	S	S
Headlamp washers	S	
Two-tone accent stripe	S	
Tinted glass, opening front vent windows	S	S
Western-style dual mirrors	S	
Patch-type dual mirrors		S
Mudflaps, front and rear	S	S
Sliding rear quarter windows	S	S
Rear window defroster	S	S
Rear window wiper/washer	S	O
Rear-mounted full-size spare tire	S	S
Remote release locking gas filler door	S	S

	SPORT MONTERO	
INTERIOR		
Variable intermittent wiper feature	S	S
Dual bi-level heating/ventilation system, rear heater outlets	S	S
Air conditioning	O	O
Electronically tuned AM/FM stereo radio with cassette, 4 speakers	S	O
Electronically tuned AM/FM stereo radio, 4 speakers		O
Tachometer	S	S
Oil pressure gauge, voltmeter, inclinometer	S	O†
Digital quartz clock	S	O
4WD indicator light	S	S
Height adj. steering column, sports style steering wheel	S	S
Passenger assist grip, front	S	S
Passenger assist grip, rear	S	O
Center console with covered storage compartment	S	S
Carpeted passenger and cargo areas	S	O
Reclining low-back cloth front bucket seats w/adj. headrests	S	
Reclining low-back vinyl front bucket seats w/adj. headrests		S
Driver's suspension seat	S	
Passenger's seat walk-in release	S	S
Fold-forward rear bench seat	S	O
Fold-down cargo area tie-downs	S	S
Remote locking rear door	S	S
Power operated windows	O	
ACCESSORIES		
Floor mats	O	O
Spare tire cover	O	O
Door edge guards	O	O
Sport mirror		O

S-Standard O-Optional
†Included with SP package

Specifications

ENGINE			
Type	4-cylinder, inline		
Displacement, cc/cu. in.	2555/156		
Compression ratio	8.7:1		
Horsepower @ rpm (BHP) (SAE Net)	109 @ 5000		
Torque @ rpm lbs./ft. (SAE Net)	142 @ 3000		
Induction type	1-2V		
CLUTCH			
Type: Single-plate, dry hydraulically actuated			
Diameter, in.	8.86		
Gearbox Ratios (:1)			
	5-SPEED OVERDRIVE	4-SPEED AUTOMATIC	
1st	3.967	2.826	
2nd	2.136	1.493	
3rd	1.360	1.000	
4th	1.000	0.688	
5th	0.856	—	
Reverse	3.578	2.703	
Axle ratio (:1)	4.625	4.625	
4WD SYSTEM			
	5-SPEED OVERDRIVE	4-SPEED AUTOMATIC	
Transfer case ratios—high/low	1.000:1/1.944:1		
SUSPENSION			
Front:	Independent with unequal-length A-arms, torsion bar, telescopic shock absorbers, 0.91-in. stabilizer bar		
Rear:	Live axle on semi-elliptic leaf springs, bias-mounted telescopic shock absorbers		
DIMENSIONS			
Wheelbase (in.)	92.5		
Overall length (in.)	157.3 including spare tire		
Overall width (in.)	66.1		
Overall height (in.)	72.4		
Tread width (in.)—front/rear	55.1/54.1		
Ground clearance, min @ MVMA load	8.3		
Approach angle, degrees	38 @ full MVMA load		
Departure angle, degrees	28 @ full MVMA load		
Cargo volume, cu. ft. (Montero)	62.9		
Head room—front/rear (in.)	36.4/33.9		
Shoulder room—front/rear (in.)	55.1/57.1		
Hip room—front/rear (in.)	55.1/41.3		
Leg room—front/rear (in.)	39.6/34.4		
STEERING			
Type	Recirculating ball, variable-boost, power assist		
Overall steering ratio	16.4:1		
Turns, lock-to-lock	3.5		
Turning circle, curb-to-curb, ft.	34.1		
BRAKES			
Power assist	Standard		
Type/front	Vented disc		
Diameter, in. x width	10.0 x 0.79		
Type/rear	Self-adjusting drum		
Diameter, in. x width	10.0 x 2.26		
Total brake swept area, sq. in.	321		

ELECTRICAL SYSTEM		
Battery	12-V, maintenance free	
Alternator rating	50 amps	
FUEL SYSTEM		
Type fuel required	Unleaded	
Fuel tank capacity U.S. gallon	15.9	
WHEELS & TIRES		
Wheel size/type	15 x 6 JJ Spoker style	
Tire size (all-terrain radial)	P225/75R15	
CURB WEIGHTS—lbs.		
Montero Sport (5M/4A)	3260/3290	
Montero (5M/4A)	3200/3230	
FUEL ECONOMY FIGURES**		
MODEL	Eng./Transmission	Est. City/Highway
Montero	2.6/5M	17 20
Montero	2.6/4A	17 18

*For complete details, see copy of Limited Warranty at your dealer.

**These figures are estimates only, provided by the U.S. Environmental Protection Agency (EPA).

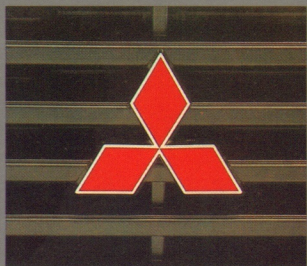
Technical data, features, options and other equipment shown in this catalog are based on the latest available information at the time of printing and are subject to change without notice. Some vehicles are shown with optional equipment. For further information on the additional options and accessories, contact your Mitsubishi Motors Dealer. Availability at dealers of vehicles with specific features may vary. Headlights, parking lights and fog lights on vehicles lighted for illustration purposes only.

Call 1-800-447-4700 for your nearest Mitsubishi Motors Dealer.

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THE MITSUBISHI HERITAGE Seventy years of innovative engineering and technology have gone into the design of Mitsubishi cars and trucks.



As one of the largest vehicle makers in the world,

Mitsubishi Motors annually builds over a million vehicles for customers in 135 countries around the globe.

Wearing the three diamond trademark are more than 100 diversified companies ranging from heavy industry, electric, shipping, banking and aircraft to chemicals and cameras.

It's this combination of wide ranging technology—aerodynamics, electronics, turbo engines and metallurgy—incorporated in its cars and trucks that has earned Mitsubishi Motors a world-wide reputation for reliability, performance and comfort.



PERFECTING THE EXPERIENCE.

DEZO'S GARAGE

