

1986 Mitsubishi Montero



Mitsubishi Ingenuity: Turning thought into technology.

Mitsubishi.

More than automobiles. A highly diverse group of companies on the cutting edge of advanced technology. Electronics. Optics. Metallurgy. Computers. Forty-two different companies. Ideas flowing back and forth.

Consider the Mitsubishi symbol: three diamonds. Each separate, standing alone. Yet touching, communicating, sharing a common center. As well as common ideals.

Mitsubishi. Manufacturer of one of the world's most successful private jet aircraft.

Aerodynamic technology now being applied to automobiles. Mitsubishi electronics are arguably the most advanced available. Many were developed for Mitsubishi weather and communications satellites.

Mitsubishi 4WD engineering. Rugged Mitsubishi 4x4s are designed and tested in the only laboratory that really counts: Off-road. The results include innovations such as a front differential mounted high in the frame for good ground



clearance. Selective use of skidplates provides protection without excess weight.

Dual Engine Stabilizers.™ Advanced research on engine vibration leads to counter-rotating shafts designed to minimize vibration before it leaves the engine. Now on most Mitsubishi models. Result: extraordinarily smooth ride. So good that Porsche licensed it to use on its 944 models.

Electronic Ignition System. So ingenious it adjusts to

varying altitudes and temperatures.

MCA-Jet™ combustion chamber. Mitsubishi engines have three valves instead of two. This design swirls the air/fuel mixture, so it burns more productively.

Ergonomics. The science of designing around the human body. Seats and headrests conform. Height-adjustable steering column.

We urge you to test drive the Mitsubishi of your choice. Once behind the wheel you will quickly understand why we say Mitsubishi takes you where you want to be.



Upward Mobility.

If you get a kick out of going over the hill, the 1986 Mitsubishi Montero has what it takes to get you there. Because underneath that ruggedly handsome exterior lives one tough four-wheel-drive animal.

The Montero is built from bottom to top for the gnarliest terrain. A front differential placed high in the frame and an integrated two-speed transfer case provide outstanding ground clearance.



Auto-locking front hubs let you stay inside when you go off-road.

The selective use of steel skid plates keeps protection up and weight down. And a rigid six-crossmember frame and independent suspension up front help smooth out the bumps and straighten out the turns.

The Montero gets its power to perform from a strong, 2.6-liter MCA-Jet™ engine. A five-speed manual overdrive transmission sends it along to big 15-inch sport wheels and

beefy all-terrain radial tires. There's even a pair of automatic locking front hubs that let you leave the road without leaving your seat.

Montero has all the equipment you need to handle the upgrades with ease. And when it's time to get down again, you can take comfort in this versatile machine's smooth stoppers.

In front, there's a huge pair of ventilated disc brakes. And in back, self-adjusting drums. All power-assisted, because you shouldn't have to work hard to have fun.

So if climbing hills really turns you on, you can always put the tough-and-ready 1986 Mitsubishi Montero to the challenge.

It'll take you up on it every time.



The five-speed manual overdrive transmission and two-speed transfer case work together.



Although the Montero is positively great outdoors, it also possesses luxurious comfort and convenience inside. Which makes it as well-suited for the boulevards as it is for the boondocks.

The Montero's cabin is completely carpeted, with plush padding in the instrument panel and doors. Its ergonomically designed seats have height adjustable headrests as well as soft velour cloth upholstery. An innovative, seat-mounted suspension system smooths the driver's ride even more. And both the front passenger seat and rear bench seat fold forward for greater cargo capacity and versatility.

Here's some comforting thoughts. To help maintain the proper environment, the Montero features a dual bi-level heating and ventilation system. Complete with side window defoggers and rear seat heater ducts. Each rear quarter window slides open for extra airflow. There's also an available, fully integrated air conditioning system that will cool you off in warm climates.

No matter where you want to drive your Montero, it's loaded with features that make driving fun. Like power-assisted steering. A



A three-speed automatic transmission available on Montero Sport lets you forget about shifting.

dash console and convenient center tray. Variable intermittent windshield wipers. As well as a serious front grab bar and assist grips so your passengers can keep a better handle on things.

The Montero's digital quartz clock accurately monitors the time of day, and the fast-reading instrumentation keeps you apprised of its vital functions. Dual western mirrors let you know who's behind you. Tinted windows help cut down the glare, so you can fully enjoy the scenery.

The Montero also has a side-opening rear door that can be locked and unlocked from the driver's seat.

Take up a new Sport. If the features list still just isn't long enough for you, add the Sport Option Group. The Montero Sport comes with rich, two-tone paint. A high-pressure spray washer helps



The innovative Montero driver's seat has its very own suspension system that you can adjust.

keep the halogen headlights bright, and the rear window wiper/washer helps maintain a clear view aft. For gripping traction, the Sport has a limited-slip differential in the back.

Inside the Montero Sport, there's a high-fidelity AM/FM cassette stereo system, with four speakers for audio excellence. And you can even get an optional three-speed automatic transmission. Chrome spoke wheels are also available with the Sport Option Group.

Features that set the standard. Whether you choose the Montero or Montero Sport, you get the advanced Mitsubishi engineering that makes this machine one of the most sought-after



You can lock and unlock the rear door right from the driver's seat with this dash-mounted switch.

among all sports utility class vehicles. Patented Mitsubishi Dual Engine Stabilizers™ help smooth out the power-plant's vibration, for more comfort and less noise. The electronic fuel feedback carburetor is designed to provide fast starts and smooth performance.

Automatic valve lash adjusters help reduce the need for maintenance and allow quiet operation. Sound and vibration dampening materials also provide a more pleasant ride.

The Montero possesses the brand of ingenious technology that's tough enough to win the grueling 10,000-mile Paris-to-Dakar Rally. And at the same time, luxurious enough to drive in the loftiest social circles.

So you can utilize the 1986 Mitsubishi Montero to take you right where you want to be.



The handsome instrument panel on the Montero features easy-to-read gauges and advanced ergonomic design.



Montero's plush interior offers loads of comfort for four adults.

Upscale Utility.



4WD Montero Sport

1986 Mitsubishi Montero facts and figures.

Features & Options

	MONTERO	MONTERO SPORT
MECHANICAL/FUNCTIONAL		
2.6-liter, 106-hp gasoline engine	●	●
5-speed manual overdrive transmission	●	●
3-speed automatic transmission	●	●
Part-time 4WD system	●	●
2-speed transfer case	●	●
Automatic locking front hubs	●	●
Limited-slip differential	●	●
Skid plates (front end/engine, transfer case, fuel tank)	●	●
Steel spoke-style wheels	●	●
Chrome spoke-style wheels	●	●
215SR-15 all-terrain radial tires, RWL	●	●
Power-assisted vented front disc brakes	●	●
Self-adjusting rear drum brakes	●	●
Power-assisted steering	●	●
Electronic ignition system	●	●
Sealed brake fluid reservoir	●	●
5-year/50,000-mile Anti-corrosion Perforation Limited Warranty*	●	●
EXTERIOR COLORS		
Rocky White	●	●†
Velvet Black	●	●†
California Red	●	●†
Bright Silver Metallic	●	●†
Baltic Blue Metallic	●	●†
Dakar Sand Metallic	●	●†
EXTERIOR		
Chrome front bumper with overriders	●	●
Front and rear tow hooks	●	●
Headlamp washers	●	●
Two-tone accent	●	●
Tinted glass	●	●
Opening front vent windows	●	●
Western-style dual mirrors	●	●
Mud flaps, front and rear	●	●
Sliding rear quarter windows	●	●
Rear window defogger	●	●
Rear window wiper/washer	●	●
Rear-mounted spare tire	●	●
Chrome rear step bumper	●	●
Halogen headlamps	●	●
INTERIOR		
Variable intermittent wiper feature	●	●
Dual bi-level heating/ventilation system with rear heater outlets	●	●
Air conditioning	●	●
AM/FM stereo radio with cassette deck, 4 speakers	●	●
Tachometer	●	●
Oil pressure gauge	●	●
Voltmeter	●	●
Inclinometer	●	●
Digital quartz clock	●	●
4WD indicator light	●	●
Height-adjustable steering column	●	●
Sports-style steering wheel	●	●
Passenger assist grips	●	●
Center console with tray	●	●
Full carpeting	●	●
Reclining low-back front bucket seats with adjustable headrests	●	●
Driver's suspension seat	●	●
Passenger's seat walk-in release	●	●
Fold-forward rear bench seat	●	●
Fold-down cargo tie-downs	●	●
Carpeted cargo area	●	●
Remote locking rear door	●	●
ACCESSORIES		
Roof rack	●	●
Spare tire cover	●	●
Door edge guards	●	●
Floor mats	●	●

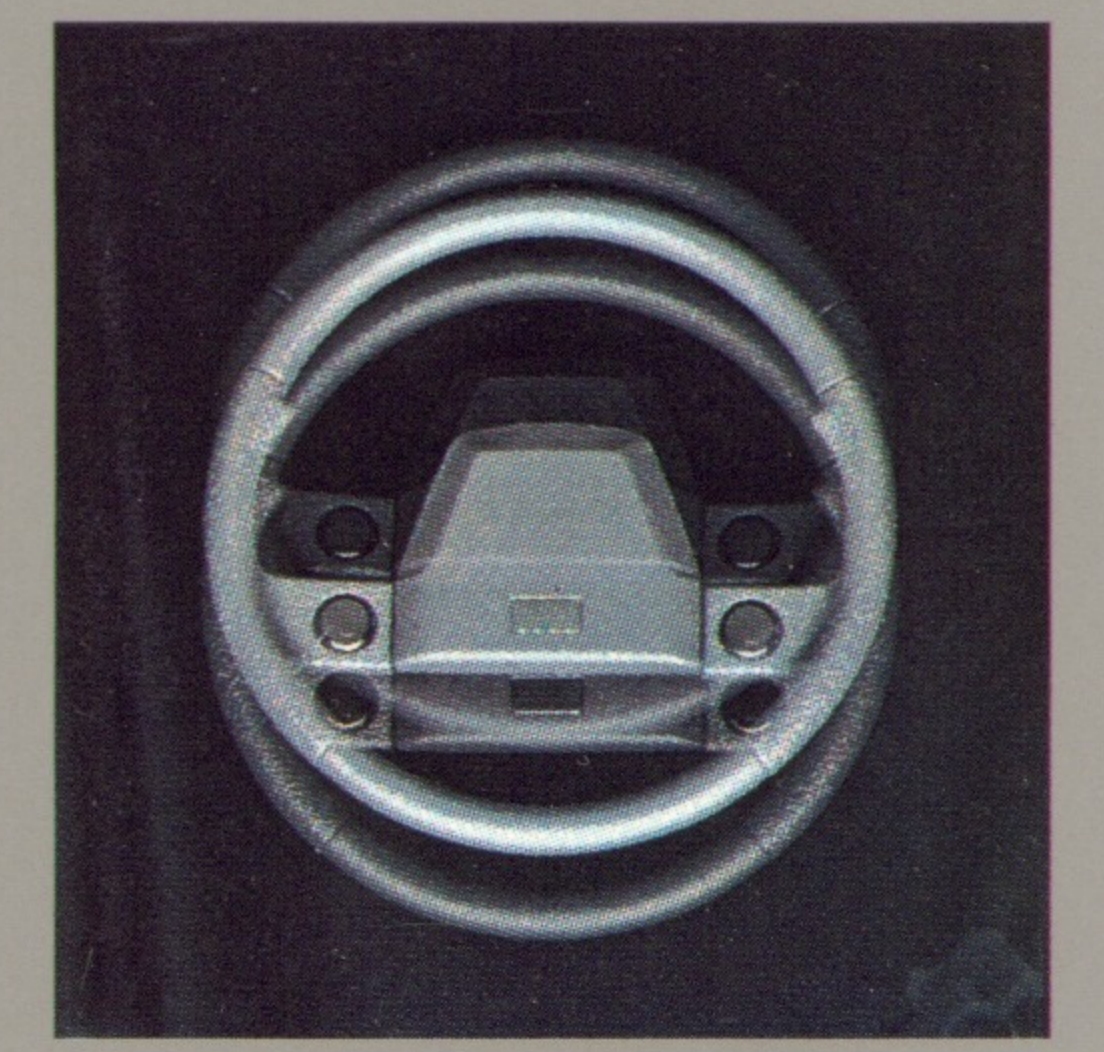
Standard ●
Optional ●

Specifications

ENGINE		
Type	4-cylinder, in-line	
Displacement, cc (cu. in.)	2555 (156)	
Compression ratio	8.7:1	
Horsepower/RPM (BHP) SAE Net	106 @ 5000	
Torque/RPM (lbs./ft.) SAE Net	142 @ 2500	
Induction type	1-2V	
Emission control system: EGR, air induction, 3-way catalyst w/feedback control		
CLUTCH		
Clutch type: Single-plate, dry, hydraulically actuated; Diameter: 8.86 in.		
TRANSMISSION		
	5-SPEED OVERDRIVE	3-SPEED AUTOMATIC
1st	3.740	2.745
2nd	2.136	1.543
3rd	1.360	1.000
4th	1.000	
5th	0.856	
Reverse	3.578	2.214
Final drive ratios	4.625	4.222
— High altitudes	4.875	4.625
PART-TIME 4-WHEEL DRIVE SYSTEM		
Transfer case ratios—high/low	1.000:1/1.944:1	
SUSPENSION		
Front: Independent with unequal-length A-arms, coil springs, telescopic shock absorbers, 0.91-in. stabilizer bar.		
Rear: Live axle on semi-elliptic leaf springs, bias-mounted telescopic shock absorbers		
DIMENSIONS—in.(mm.)		
Wheelbase	92.5 (2350)	
Overall length	157.3 (3995) incl. spare tire	
Overall width	66.1 (1680)	
Overall height	70.9 (1800)	
Tread width—front/rear	55.1 (1400)/54.1 (1375)	
Ground clearance, min (@ MVMA load)	8.27 (210)	
Approach/departure angles, degrees	38/28	
Headroom—front/rear	36.4 (925)/33.9 (860)	
Shoulder room—front/rear	55.1 (1400)/57.1 (1450)	
Hip room—front/rear	55.1 (1400)/41.3 (1050)	
Leg room—front/rear	39.6 (1005)/34.4 (875)	
STEERING		
Type	Recirculating ball, variable-boost, power-assisted	
Overall steering ratio	16.4:1	
Turns, lock-to-lock	3.46	
Turning circle, curb to curb, ft.	34.1	
BRAKES		
Front/rear	Ventilated disc/self-adjusting drum	
Diameter front/rear, in.	10.0/10.0	
Total brake swept area, (sq. in.)	321	
ELECTRICAL SYSTEM		
Battery	12-volt, maintenance free	
Alternator rating (amps)	50	
FUEL SYSTEM		
Type fuel required	Unleaded	
Fuel tank capacity (U.S. gal.)	15.85	
WHEELS & TIRES		
Wheel size/type	15 x 6JJ/Steel spoke-style	
Tire size (incl. spare)	215SR15	
CURB WEIGHTS—lbs./kg.		
5M	3260/1479	
5M (Montero Sport)	3294/1496	
3A (Montero Sport)	3309/1507	
Payload rating	1050/476	
Towing capacity, maximum	2000/907	
Tongue weight	200/91	
FUEL ECONOMY FIGURES**		
Model	engine/trans	Adjusted city/hwy
Montero	2.6/5M	18 20
Montero	2.6/3A	17 17



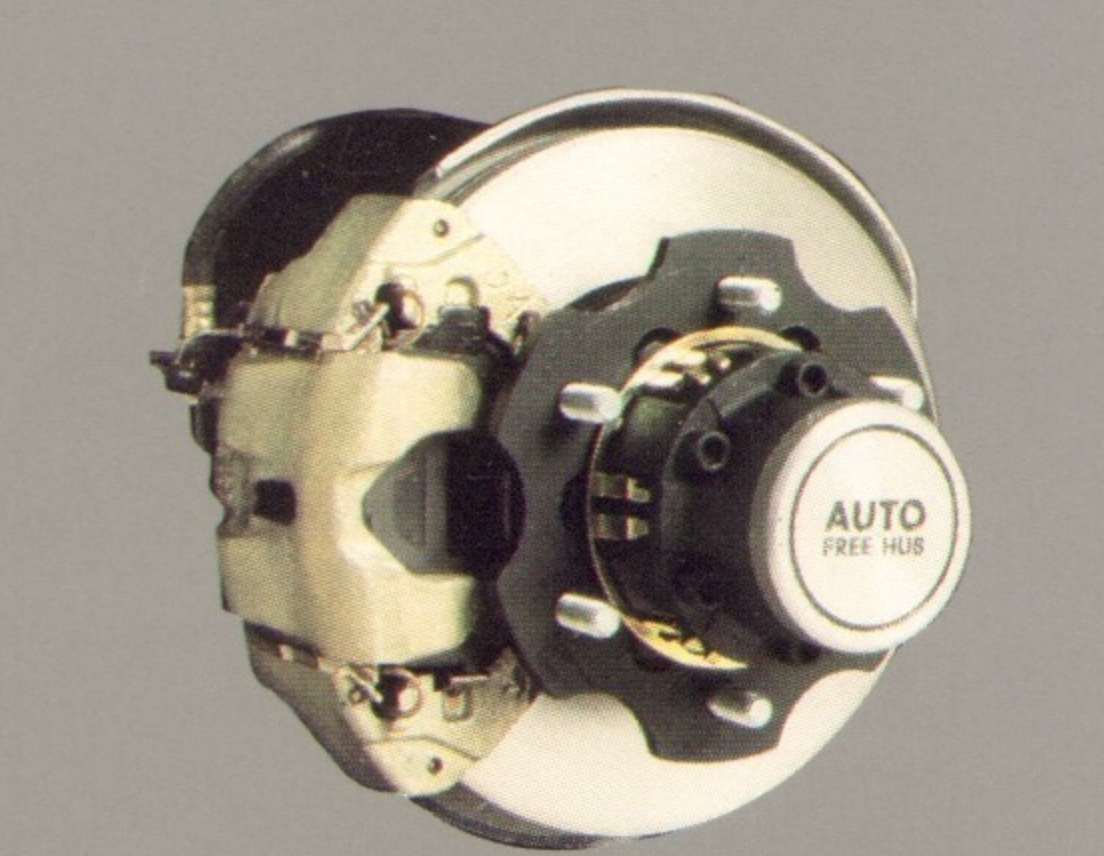
The standard Montero inclinometer keeps track of the angles from side to side and front to rear.



An adjustable steering column makes for even greater comfort.



High-pressure spray cleans the headlights on the Montero Sport.



Big, 10-inch ventilated front disc brakes are standard equipment.



A Mitsubishi AM/FM cassette stereo system with four speakers offers high-fidelity fun. It's standard on the Montero Sport.



Montero Sport has a standard rear window wiper.

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.

*For complete details, see copy of warranty at your dealer.
**These figures are estimates only, provided by the U.S. Environmental Protection Agency.
†With accent two-tone.



DEZO'S GARAGE



Mitsubishi takes you where you want to be.™