Sometimes, it pays to lead with your heart.

It’s a feeling you never forget. The sun warming your face. The wind tugging at your smile. And that connected-to-the-road sensation that turns an ordinary drive into an exhilarating experience. It’s the “emotion of motion.” A feeling you can capture in its purest form and at will, in a vehicle of equally pure, uncompromising character.

In arguably the most popular two-seat roadster in history—the legendary Mazda MX-5 Miata.
The true test of any sports car is how well it handles. And in this definitive arena, the Mazda MX-5 Miata is a revelation. Anticipating your input. Translating each command into meaningful motion. And transforming every S-curve and sweeper into a masterful dissertation on exhilaration. But then, from its precise rack-and-pinion steering and short-throw 5-speed gearbox to its 4-wheel double-wishbone suspension system and 4-wheel disc brakes, MX-5 Miata is the quintessential sports car. Ingeniously engineered. Temptingly tossable. The agile icon that daringly reinvented the roadster over a decade ago.
HOLD YOUR GROUND.

An advanced double-wishbone suspension, front and rear, provides superb wheel alignment and road-holding. While powerful disc brakes—at all four corners—help deliver linear, fade-resistant stops.

THE INGENUITY BENEATH THE EXHILARATION.

Performance as inspiring as the Mazda MX-5 Miata’s doesn’t happen by accident. Nor does its 50:50 weight distribution for remarkably nimble, lightning-quick reflexes. Or its Power Plant Frame (PPF) that unites engine, transmission and differential into a rigid unit to prevent drivetrain twist and wasted power. In this age of “shared” platforms and components, the MX-5 Miata is a rarity. A true two-seat roadster engineered from the ground up to be nothing less. And endowed with a heart as inspiring as its heritage.

REV IT UP.

The MX-5 Miata’s responsive 142-hp, 16-valve engine uses variable valve timing to maximize low-end torque and high-rpm power. A sophisticated 1.8-liter design, it strikes an ideal balance between usable power and light weight.

GIVE IT SOME GAS.

All MX-5 Miatas include gas-charged shock absorbers. For even crisper handling, the sport Suspension Package (available on models with manual gearboxes) includes high-performance Bilstein® shocks plus a Tochigi-Fuji torque-sensing limited-slip differential (standard on the LS).

GET IT IN GEAR.

Naturally, a short-throw 5-speed manual gearbox is standard on the MX-5 Miata. A 4-speed automatic is available. Move up to the LS and a slick-shifting 6-speed manual is also available.
A well-designed cockpit is no less essential than a well-engineered suspension system. Which is why the Mazda MX-5 Miata goes to such great lengths to facilitate efficient communication between driver and machine. A supportive, well-bolstered bucket seat holds you firmly in place. A classic 3-spoke, leather-wrapped steering wheel welcomes your input. A full complement of gauges keeps you instantly informed, while precise pedal placement makes heel-and-toe downshifts nearly second nature. CFC-free air conditioning and an AM/FM/CD stereo, both standard, make your control of all essential functions complete.
Subdue the road. And free your spirit.
Part of the joy of owning a new Mazda MX-5 Miata is personalizing it. And the best way to enhance its appearance or performance is with Genuine Mazda Accessories. In fact, all Genuine Mazda Accessories installed by your Mazda dealer prior to or at initial vehicle retail delivery, carry the same new-vehicle limited warranty as your new Mazda. See your dealer for details.

- Front air dam
- Side sill extensions
- Front and rear mud guards
- Headlamp and tail lamp bezels
- Detachable hardtop
- Door edge guards
- Chrome deck-lid rack
- Stainless steel scuff plates
- Silver/black steering wheel; gearshift knob
- Wood gearshift knob; parking-brake handle
- Wood-tone dash kit
- Compass and outside temperature auto-dimming mirror
- Footwell lamp kit
- Front mask
- Tonneau cover
- Windshield sunscreen
- Cargo net
- Car cover; car cover cable lock
- Bumper shock sensor cover
- Ghost aid
- Roadside emergency kit
- Engine block heater
- Touch-up paint

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Wherever you see this symbol, you can get the whole story on our interactive Web site.

IN-DASH 6-DISC CD CHANGER, MP3 PLAYER, CASSETTE PLAYER, MINIDISC PLAYER.
It’s easy to upgrade the factory audio system with a CD changer, MP3 player, cassette player or MiniDisc player.

IT’S GOT AN IMPRESSIVE TRACK RECORD. AND OVER 650,000 FANS.

The Mazda MX-5 Miata has been a fixture in the winner’s circle at Sports Car Club of America (SCCA) events for more than a decade. And no wonder. Since its debut in 1989, over 650,000 Mazda MX-5 Miatas have been sold worldwide. Mazda MX-5 Miatas have also won six straight SCCA Showroom Stock B Overall Championships—outrunning a pack of Acuras, BMWs, Hondas and Toyotas, in the process. And providing countless owners with an exhilarating, affordable ease of competing at SCCA sanctioned events nationwide. Equally inspiring, one of America’s most legendary race tracks is now called Mazda Raceway Laguna Seca, underscoring Mazda’s commitment to performance and competition.

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CFC-free air conditioning

Cruise control

Center panel including audio, HVAC; door handles; shift-plate

Silver-finish interior trim including gauge rings; air-vent bezels; gauge and oil-pressure indicator

Passenger’s visor vanity mirror

Courtesy light on windshield header; driver’s and passenger’s visor vanity mirror

Remote trunk-lid and fuel-door releases

Power door locks with 2-stage unlocking

Power windows with driver’s 1-touch-down feature on doors and passenger’s seatback; dual cup holders with covers

Lockable center console storage and glove compartment; map pockets

Power-assisted rack-and-pinion steering

Black cloth upholstery

Reclining bucket seats

3-point lap/shoulder safety belts with pretensioners

Clear-lens halogen fog lights

Clear-lens halogen headlights with projector-type low beams

Power antenna

2-speed intermittent windshield wipers

P205/45R16 W-rated high-performance radial tires

Sport-tuned exhaust system

INTERIOR FEATURES

Black or Parchment cloth convertible top with vinyl boot cover

16-inch alloy wheels with wheel locks

Anti-lock Brake System (ABS)

Remote keyless entry system; cruise control

Door-mounted tweeters; power door locks; Convenience Package:

Appearance Package 1:

Appearance Package 2:

Suspension Package–Miata

Suspension Package–Miata LS

INTERIOR COLORS

BLACK CLOTH

BRILLIANT BLACK

PURE WHITE

MX-5 MIATA

BLACK LEATHER

PARCHMENT LEATHER

MX-5 MIATA LS

MX-5 MIATA PURPLE WHITE

MX-5 MIATA BLACK CLOTH

MECHANICAL FEATURES

Engine-immobilizer antitheft system

2nd-generation dual front air bags

Door-mounted tweeters; power door locks; Cruise control

Door edge guards, color-keyed

Compass and outside temperature auto-dimming mirror

Front and rear mud guards

EPA estimated fuel economy, mpg

23 city/28 hwy (manual); 22 city/28 hwy (automatic)

Fuel capacity/recommended fuel

12.7 U.S. gallons/premium unleaded gasoline

Torque, SAE Net lb-ft

125 @ 5000 rpm

Valve gear

DOHC 16-valve with variable intake-valve timing

TRANSMISSION RATIOS

TRANSMISSION BANDS

STOP ENGINE

LOCK SERVICING

TRANSMISSION BANDS

STOP ENGINE

LOCK SERVICING

D 1st gear

2nd gear

3rd gear

4th gear

5th gear

6th gear

3.136

1.888

1.330

1.000

0.814

0.730

3.760

2.269

1.645

1.257

1.000

0.730

2.450

1.450

1.000

0.730

3.760

2.269

1.645

1.257

1.000

0.730

2.000

1.500

1.000

0.800

0.700

0.500

0.300

R

L

N

1st gear

2nd gear

3rd gear

4th gear

5th gear

6th gear

5.070

3.000

2.000

1.000

0.700

0.500

In addition to the features listed, all 2006 Mazda MX-5 Miata models also come equipped with:

Appearance Package–Miata

Appearance Package–Miata LS

Suspension Package–Miata

Suspension Package–Miata LS

INTERIOR COLORS

BLACK LEATHER

PARCHMENT LEATHER