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*MAZDA SPEED 6*

ZOOM-ZOOM



**HIGH-PERFORMANCE**

AT THE HIGHEST LEVEL.



**ITS CUTTING-EDGE POWERPLANT FUSES TURBOCHARGED PERFORMANCE WITH SOPHISTICATED DIRECT-INJECTION TECHNOLOGY.** The MAZDASPEED6's all-aluminum 2.3-liter, 16-valve powerplant reflects high-output ingenuity at its finest. Turbocharged and intercooled, it also utilizes Direct-Injection Spark Ignition (DISI) technology to dramatically boost low and mid-range torque while enhancing combustion and fuel economy. The result: A remarkable 274 hp @ 5500 rpm. An exceptional 280 lb-ft of torque @ 3000 rpm. And an all-wheel drive Sports Sedan without equal.

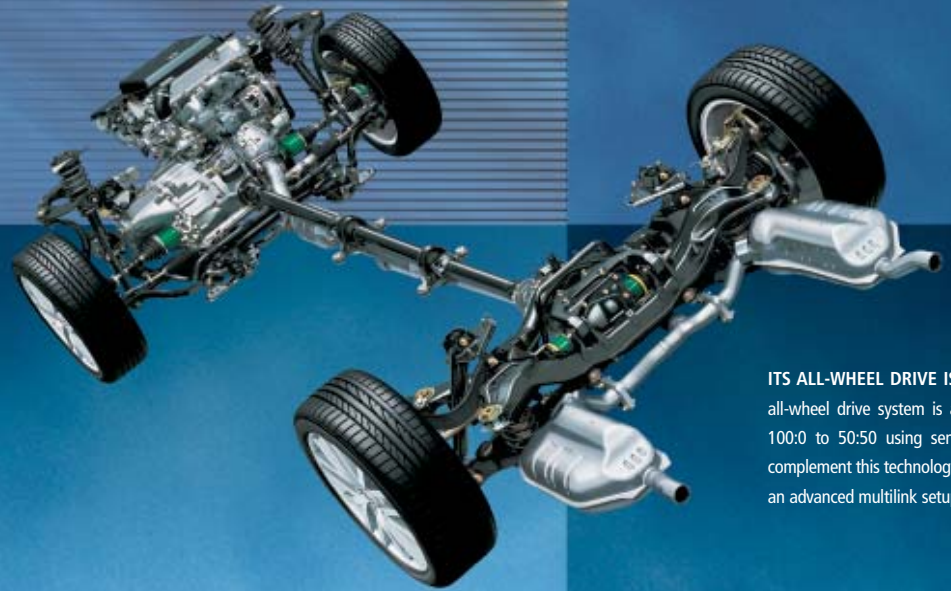


**IT'S GEARED FOR EXCEPTIONAL CONTROL**  
To help ensure optimum performance, both a 6-speed manual gearbox and a limited-slip rear differential are standard.



SOME FIRST IMPRESSIONS ARE  
**QUICKER** THAN OTHERS.

When your middle name is "Speed," lofty expectations come with the territory. So the MAZDASPEED6 was engineered to exceed them. With an advanced turbocharged and intercooled powerplant that ingeniously uses Direct-Injection Spark Ignition (DISI) to generate an impressive 274 horsepower. With a computer-controlled, Active Torque Split All-Wheel Drive system that ensures all that raw power is intelligently harnessed. And with a standard 6-speed manual gearbox that instantly responds to your "hands-on" management style with exhilarating precision. What's in a name? In this case, everything. MAZDASPEED6. High-performance at the highest level.



**ITS ALL-WHEEL DRIVE IS SMART AND SOPHISTICATED.** The MAZDASPEED6's computer-controlled, all-wheel drive system is an Active Torque Split design that automatically balances front/rear torque from 100:0 to 50:50 using sensors to monitor steering angle, yaw rate, lateral G-force and engine data. To complement this technology, the MAZDASPEED6 features a sophisticated double-wishbone front suspension, an advanced multilink setup in back, stiffer shocks and spring rates, plus larger diameter stabilizer bars.

# LIFE IN THE FAST LANE

IS RARELY THIS REFINED.



**EXPERIENCE REFINED PERFORMANCE AT EVERY TURN.** To foster superb handling and control, the MAZDASPEED6 also includes: Quick ratio rack-and-pinion steering. Four-wheel disc brakes with massive 12-inch rotors. An Anti-lock Brake System (ABS) with Electronic Brakeforce Distribution (EBD). An Integral Traction Control System (TCS). Dynamic Stability Control (DSC). Plus stunning 18-inch alloy wheels framed by aggressive 215/45R18 high-performance tires.

The MAZDASPEED6 is more than simply the fastest accelerating, best-handling and most advanced Sports Sedan that we've ever engineered. It's also the most refined Sports Sedan that Mazda has ever offered. Balancing out its impressive high-performance credentials, in fact, are no less than 120 specific body and suspension enhancements; 50% greater torsional rigidity; even a water-cooled power transfer differential. Its interior refinements also raise the bar—encompassing everything from automatic climate control to drilled aluminum foot pedals. All of which helps endow the MAZDASPEED6 with a remarkable balance of responsive power, tenacious all-wheel drive grip and refined ride dynamics—regardless of weather or road conditions.





# IT DOES THE NAME PROUD. ON THE ROAD OR ON THE TOWN.

The 2006 MAZDASPEED6 is our newest high-performance flagship. A true Sports Sedan designed to be as breathtaking to look at as it is to drive. And engineered to be as confidence-inspiring as it is exhilarating. But then, since its inception, MAZDASPEED has quickly become the destination for driving enthusiasts seeking to experience Mazda at the highest, most exhilarating level. The MAZDASPEED insignia proudly proclaims this singular purpose, as well as the ongoing evolution of "Zoom-Zoom." With its compelling combination of turbocharged power, tenacious all-wheel drive and insightful refinements, the MAZDASPEED6 boldly reflects Mazda's "Always the Soul of a Sports Car™" philosophy. And delivers a driving experience as unique as it is rewarding.



**ITS COCKPIT EXCELS AT BUSINESS AND PLEASURE.** Reflecting Mazda's competitive heritage, the MAZDASPEED6's cockpit is driver-centric by design. Notable refinements include: A remote keyless entry system; electroluminescent gauges; a leather-wrapped tilt/telescopic steering wheel; steering-wheel-mounted controls for audio and cruise control systems; drilled alloy foot pedals; automatic climate control; a 200-watt BOSE® speaker system with an in-dash 6-CD changer; plus stainless steel scuff plates. All standard. A DVD-based navigation system, Mazda Advanced Keyless Entry & Start System, SIRIUS Satellite Radio\* receiver and power sliding-glass moonroof are all available.

**SIRIUS**  
SATELLITE RADIO reception requires a subscription and Mazda satellite radio receiver accessory kit.  
Available only in the U.S., except Alaska and Hawaii.



**EVEN ITS FRONT SPORT SEATS RISE TO THE OCCASION.** Both of the MAZDASPEED6's competition-inspired front sport seats offer substantial side bolsters. The driver's seat also provides a manual height adjustment and, in the Grand Touring, even features an 8-way, power-adjustable design that is leather-trimmed, heated and includes a manually-adjustable lumbar support.

**SPECIFICATIONS AND REFINEMENTS**

**POWERTRAIN**

- 274 hp @ 5500 rpm, 280 lb-ft of torque @ 3000 rpm
- Turbocharged and intercooled, 2.3-liter, DOHC inline-4
- Hitachi-Warner K04 single-scroll turbocharger
- Direct-Injection Spark Ignition (DISI); 9.5:1 compression ratio
- Aluminum alloy engine block and cylinder head
- Forged steel crankshaft and connecting rods
- Active Torque Split All-Wheel Drive
- New 6-speed overdrive manual gearbox with compact, three-shaft design
- Limited-slip rear differential
- Liquid-cooled Power-Take-Off (PTO) system

**CHASSIS, SUSPENSION & BRAKES**

- Multiple body reinforcements for approximately 50% greater torsional rigidity
- Double-wishbone independent front suspension with 25% higher-rate coil springs
- E-type, multilink independent rear suspension with 37% higher-rate coil springs
- Increased diameter front and rear stabilizer bars
- Larger, 12.6-inch ventilated front brake discs, 12.4-inch solid rear discs
- Anti-lock Brake System (ABS) with Electronic Brakeforce Distribution (EBD) and Traction Control System (TCS)
- Dynamic Stability Control (DSC)

**INTERIOR REFINEMENTS**

- Advanced front air bags with belt-use, passenger-weight and driver's seat position sensors
- Front side-impact air bags & side air curtains with coverage for front and rear passengers
- Electroluminescent gauges
- Center instrument display panel (clock, audio, climate control, outside ambient temperature)
- Remote keyless entry system with retractable key
- Tilt/telescopic steering with audio and cruise controls
- Leather-wrapped steering wheel, gearshift knob and parking-brake handle
- Front sport seats
- Power windows with auto up/down feature
- Power door locks with 2-stage unlocking
- Automatic climate control
- Adjustable rear seat headrests
- Drilled aluminum alloy foot pedals
- Stainless steel MAZDASPEED scuff plates

**AUDIO SYSTEM**

- Premium AM/FM/CD audio system
- In-dash 6-disc CD changer
- 200-watt BOSE® speaker system—including 4 full-range speakers, 2 tweeters and separately amplified subwoofer

**EXTERIOR REFINEMENTS**

- Unique grille & hood designs
- Unique aerodynamic front & rear bumpers
- Unique distinctive side sills & rear lip spoiler
- Speed-sensing variable intermittent wipers
- Dual body-color power remote mirrors
- HID low-beam headlights
- Halogen fog lights
- Special headlight & taillight treatments
- Lightweight 18-inch alloy wheels
- High-performance 215/45R18 tires

**GRAND TOURING ENHANCEMENTS**

In addition to the Sport model's standard features, the MAZDASPEED6 Grand Touring model also includes: Black leather-trimmed seats; an 8-way power-adjustable driver's seat; heated front seats and door mirrors; Mazda Advanced Keyless Entry & Start System

**NOTABLE OPTIONS**

DVD-based navigation system; power-sliding glass moonroof (Grand Touring); limited-availability black & white leather-trimmed seats (Grand Touring)

**EXTERIOR COLORS**



BLACK MICA

BLACK CHERRY MICA

VELOCITY RED MICA



TITANIUM GRAY METALLIC

LIQUID PLATINUM METALLIC

WHITewater PEARL

**GENUINE MAZDASPEED6 ACCESSORIES**



Front mask, fuel-filler door (satin or chrome finish), SIRIUS Satellite Radio, alarm shock sensor, windshield sunscreen, cargo net, wheel locks, compass auto-dimming mirror, compass auto-dimming mirror with HomeLink®, moonroof wind deflector, floor mats, all-weather floor mats, 18-inch alloy MAZDASPEED wheel (shown at left), car cover, first aid kit, roadside assistance kit, touch-up paint

**INTERIOR FABRICS**



BLACK & WHITE LEATHER

BLACK LEATHER

BLACK CLOTH

In addition to its exceptional design and exhilarating performance, the 2006 MAZDASPEED6 boasts one more exhilarating component that clearly sets it apart: The Mazda Driver's Assurance Plan. It not only includes a 48-month/50,000-mile "bumper-to-bumper" Limited Warranty, but also 24/7 Emergency Roadside Assistance. And should your MAZDASPEED6 ever require a warranty repair, the Mazda Service Transportation Solution can typically provide another vehicle to drive. After all, we want your new Mazda to be a source of pride, exhilaration and peace of mind for years to come. Please see your authorized MAZDASPEED dealer for details.

**PRODUCT CHANGES AND OPTIONS AVAILABILITY:**

Following publication of this brochure, certain changes in standard equipment, options, prices and the like, or product delays may have occurred which would not be included in these pages. Your Mazda dealer is your best source for up-to-date information. Mazda reserves the right to change product specifications at any time without incurring obligations. Options shown or described in this brochure are available at extra cost and may be offered only in combination with other options or subject to additional ordering requirements or limitations.

At Mazda, we take safe driving seriously. Which is why all of the photographs in this brochure were taken on a closed course with a professional driver.

