

2011 MAZDASPEED3

Sport

MSRP starting at

\$23,700\*



### MAZDASPEED3 at a Glance



#### Engine Type

263-hp, MZR 2.3L Direct-Injection Spark Ignition (DISI) turbocharged 4-cylinder engine with 280 lb-ft of torque at 3000 rpm and Mazda Advanced Torque Management System



#### Drivetrain

Close-ratio 6-speed manual transmission, torque-sensing conical limited-slip differential, equal-length half shafts, MAZDASPEED-tuned suspension and brakes



#### Exterior Features

Functional hood scoop for turbo intercooler, MAZDASPEED rear spoiler, lightweight 18-inch aluminum-alloy wheels and high-performance Y-speed rated summer tires



#### Available Features

Standard dual-zone automatic climate control and Bluetooth® hands-free phone and audio capability†, available 265-watt Bose® audio system with 10 speakers, and compact navigation system

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Engine	
Engine type	2.3L DOHC DISI turbo 4-cylinder with VVT
Engine code	MZR-L3T
Horsepower	263 hp @ 5500 rpm
Torque	280 lb-ft @ 3000 rpm
Redline	6700 rpm
Displacement (cc)	2260
Bore x stroke (mm)	87.5 x 94.0

Compression ratio	9.5:1
Turbocharger	Warner-Hitachi K04 with air-to-air intercooler
Maximum turbo boost pressure	15.5 PSI
Engine management	Direct-Injection Spark Ignition (DISI) with Mazda Advanced Torque Management System
Fuel system	1600 PSI direct, in-cylinder injection
Required fuel	Premium unleaded (91 octane)
Ignition system	Direct coil-on-plug electronic ignition with platinum-tipped spark plugs
Valvetrain	Chain-driven dual overhead cams, 4 valves per cylinder with variable intake valve timing (V)
Engine block	Aluminum alloy with iron cylinder liners and piston-cooling oil jets
Cylinder head	Aluminum alloy with high-velocity cross-flow ports
Crankshaft	Forged steel
Connecting rods	Forged steel with full-floating wrist pins
Exhaust	Sport-tuned stainless steel exhaust system with chrome tips
Emission control type (Fed/Cal)	Tier2-BIN5/ULEV II
<b>Fuel Economy</b>	
EPA rating (city/hwy)‡	18/25
<b>Drivetrain</b>	
Type	Front-wheel drive (FWD) with equal-length drive shafts
Manual transmission	Close-ratio 6-speed with short-throw shifter
Gear ratios (:1)	
1st	3.21
2nd	1.91
3rd	1.37
4th	1.03
5th	0.95
6th	0.79
Reverse	3.46
Final drive	1st ~ 4th: 4.19 / 5th & 6th: 3.53
Limited-slip type	Torque-sensing conical limited-slip differential
Top speed (mph) with speed limiter	155
<b>Chassis</b>	
Brakes	4-wheel disc
- Front	12.6-inch vented disc
- Rear	11.0-inch solid disc with aluminum calipers
- ABS	4-wheel, 4-channel with Electronic Brakeforce Distribution (EBD) and Brake Assist
Steering type	Rack-and-pinion
Power assist	Electro-Hydraulic Power Assist Steering (EHPAS)












Overall steering ratio	16.2:1
Steering wheel turns, lock-to-lock	2.7
Turning circle diameter, curb-to-curb (ft)	36.1
Suspension	4-wheel independent
- Front	MAZDASPEED-tuned MacPherson strut
- Rear	MAZDASPEED-tuned E-type multilink
Stabilizer bar (front)	26mm solid
Stabilizer bar (rear)	25mm solid
Wheel size (in)	18 x 7.5
Tire size	P225/40R18 Y-speed rated high-performance summer tires
Tire manufacturer	Dunlop SP Sport 2050
<b>Weights / Capacities / Aerodynamics</b>	
Curb weight (lbs)	3272
Weight distribution	62/38
Fuel capacity (gallons)	15.9
Oil capacity (quarts)	6.0
Coefficient of drag (Cd)	0.32



## Exterior

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### Body

Halogen headlights	
Self-leveling Bi-Xenon High-Intensity-Discharge (HID) headlights with auto on/off feature	
Adaptive Front-lighting System (AFS)	
Nagare-inspired illuminated headlight details	
Halogen fog lights	
Variable-intermittent windshield wipers	
Rain-sensing windshield wipers	
Intermittent rear wiper/washer	
Dual power side mirrors with side marker turn-signal lights	
Body-color door handles	
Side sill extensions	
Roof-mounted antenna	
MAZDASPEED rear spoiler	
Clear-lens taillights	

Clear-lens LED taillights	
Sport-tuned dual exhaust with chrome tips	

### Wheels & Tires

18-inch aluminum-alloy wheels	
225/40R18 93Y high-performance Y-speed rated summer tires	
Temporary spare tire	

### Exterior Dimensions

Wheelbase (in)	103.9
Track, front (in)	60.4
Track, rear (in)	60.0
Length (in)	177.6
Width (in)	69.7
Height (in) - (unladen)	57.5
Minimum ground clearance (in) - (laden)	4.7

### Interior

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


### Comfort & Convenience

Dual-zone automatic climate control with pollen filter	
Power windows with driver's one-touch-down/up feature	
Power door locks with 2-stage unlocking	
Cruise control with steering-wheel-mounted controls	
Bluetooth® hands-free phone and audio capability†	
Remote keyless entry	
Mazda Advanced Keyless Entry & Start System with push-button start	
Manual day/night rearview mirror	
Welcome lighting system	
Tilt & telescopic steering wheel	
Height-adjustable front shoulder-belt anchors	
12-volt power outlet (2)	
Cargo area light	
Rear window defogger with timer	

### Storage

Driver's-side in-dash storage bin	
Front center console storage with dual cup holders	
Sliding center console armrest	
Overhead sunglasses holder	
Front door storage pockets with bottle holders	
Front passenger-side seatback pocket	
Rear center armrest with cup holders	
Rear door bottle holders	
Removable cargo cover	
<b>Seating &amp; Trim</b>	
5-passenger seating	
6-way manual driver's seat	
4-way manual front passenger seat	
60/40 split fold-down rear seatback	
Leather- and cloth-trimmed red and black MAZDASPEED sport seats	
MAZDASPEED red and black door and instrument panel trim	
Leather-wrapped steering wheel with red stitching	
Leather-wrapped shift knob — black with silver ring	
Aluminum-alloy pedals and driver's footrest	
MAZDASPEED door sill plates	
MAZDASPEED carpet floor mats	
<b>Audio &amp; Navigation</b>	
AM/FM/CD/MP3-compatible stereo with 6 speakers	
265-watt Bose® Centerpoint® Surround Sound System with AudioPilot® 2, AM/FM stereo, in-dash 6-disc CD/MP3-compatible changer and 10 speakers	
SIRIUS Satellite Radio-compatible audio system**	
SIRIUS Satellite Radio with free 4-month subscription	
Auxiliary-audio input jack	
Steering-wheel-mounted audio controls	
Bluetooth® hands-free phone and audio capability†	

Compact navigation system with color display	
<b>Instrumentation</b>	
Speedometer, tachometer and fuel gauge	
Electroluminescent gauges	
Digital turbo boost gauge	
Dual trip odometers	
Center instrument panel display (air conditioning & audio)	
Multi-Information Display (MID)	
Color Multi-Information Display (MID)	
<b>Interior Dimensions &amp; Capacities</b>	
Headroom, front/rear (in)	38.9/38.0
Shoulder room, front/rear (in)	54.9/54.0
Hip room, front/rear (in)	53.7/52.2
Legroom, front/rear (in)	42.0/36.2
EPA passenger volume (cu ft)	94.6
EPA cargo volume 2nd-row down (cu ft)	42.8
EPA cargo volume 2nd-row up (cu ft)	17.0
<b>Safety &amp; Security</b>	
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<b>Safety</b>	
Advanced front air bags†† with seat belt-use, passenger-weight and driver's seat-position sensors	
Front side-impact air bags and side-impact air curtains††	
3-point seat belts for all seating positions	
Front seat-belt pretensioners with force limiters	
Active front headrests	
Anti-lock Brake System (ABS) w/ Electronic Brakeforce Distribution (EBD) & Brake Assist	
Dynamic Stability Control (DSC)‡‡ and Traction Control System (TCS)	
Triple H body construction	
Side-impact door beams	
Collapsible steering column	
Foldaway brake pedal assembly	
<b>Security</b>	

Engine-immobilizer antitheft system	
Antitheft alarm system	
Keyless remote panic button (on key fob)	
Automatic door locks (speed-sensitive and transmission-sensitive)	
Tire-Pressure Monitoring System (TPMS)	
LATCH child-safety-seat anchors & upper tethers	
Child-safety rear door locks	

## Options & Packages

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### Packages

#### MAZDASPEED Tech Package








- Self-leveling Bi-Xenon High-Intensity-Discharge (HID) headlights
- Adaptive Front-lighting System (AFS)
- Nagare-inspired illuminated headlight details
- Auto on/off headlights
- Rain-sensing windshield wipers
- Clear-lens LED taillights
- 265-watt Bose® Centerpoint® Surround Sound System with AudioPilot® 2, AM/FM stereo, in-dash 6-disc CD/MP3-compatible changer and 10 speakers
- SIRIUS Satellite Radio with free 4-month subscription
- Compact navigation system with full-color display
- Mazda Advanced Keyless Entry & Start System with push-button start
- Antitheft alarm system

### Exterior

Chrome fuel-filler door	
Wheel locks (set of 4)	

### Interior

All-weather floor mats	
SIRIUS Satellite Radio with free 4-month subscription	
Compass auto-dimming rearview mirror	
Compass auto-dimming rearview mirror with HomeLink®	
Cargo net	

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