

2011 MAZDA3 5-Door



Engine & Mechanical

S Standard **P** Package Option **SO** Stand-Alone Option **A** Accessory -- Not Available



MAZDA3 5-Door at a Glance:



Engine and Drivetrain Choices

167-hp (165 hp for PZEV)[†], 2.5L 4-cylinder engine with a choice of 6-speed manual or 5-speed Sport automatic transmission



Fuel Efficiency

- 20/28 mpg (MT)[‡]
- 22/29 mpg (AT)[‡]



Available Features

Available dual-zone automatic climate control, heated front seats, 265-watt Bose® audio, Bluetooth® hands-free phone and audio capability**, Mazda Advanced Keyless Entry & Start System and compact navigation system



Safety Features

Standard safety features include advanced front air bags, front side-impact air bags, side-impact air curtains^{††}, Dynamic Stability Control (DSC)^{‡‡} and Traction Control System (TCS)

2011 MAZDA3 5-Door	Sport	Grand Touring
Engine		
Engine type	2.5-liter DOHC 16-valve 4-cylinder with VVT	
Horsepower [†]	167 hp @ 6000 rpm (PZEV = 165 hp @ 6000 rpm)	
Torque [†]	168 lb-ft @ 4000 rpm (PZEV = 167 lb-ft @ 4000 rpm)	
Redline	6200 rpm	
Displacement (cc)	2489	
Bore x stroke (mm)	89.0 x 100.0	
Compression ratio	9.7:1	
Fuel system	Electronically controlled multiport fuel injection	
Recommended fuel	Regular unleaded	
Valvetrain	Chain-driven dual overhead cams, 4 valves per cylinder with variable intake valve timing (VVT)	
Ignition system	Direct coil-on-plug electronic ignition with platinum-tipped spark plugs	
Engine block	Aluminum alloy	
Cylinder head	Aluminum alloy	
Emission control type (Fed/Cal)	Tier 2 BIN5 / Partial Zero Emission Vehicle (PZEV)	
Fuel Economy		
Manual transmission (city/hwy) [‡]	20/28	
Automatic transmission (city/hwy) [‡]	22/29	
Drivetrain		
Type	Front-wheel drive (FWD)	
Manual transmission	6-speed overdrive	
Automatic transmission	5-speed electronically controlled Sport with Adaptive Shift Logic and manual-shift mode	

Chassis	
Brakes	4-wheel disc
- Front	11.8-inch vented disc
- Rear	11.0-inch solid disc
- ABS	4-wheel, 4-channel with Electronic Brakeforce Distribution (EBD) and Brake Assist
Steering type	Power rack-and-pinion with variable assist
Power assist	Electro-Hydraulic Power Assist Steering (EHPAS)
Overall steering ratio	16.2:1
Steering wheel turns, lock-to-lock	2.9
Turning circle, curb-to-curb (ft)	34.2
Suspension	4-wheel independent
- Front	MacPherson strut with stabilizer bar
- Rear	Multilink with stabilizer bar
Wheel size (in)	17 x 7.0
Tire size	P205/50R17 all-season radial
Weights / Capacities	
Curb weight (lbs)	
- Manual transmission	3064 (3065 PZEV)
- Automatic transmission	3124
Fuel capacity (gallons)	15.9

2011 MAZDA3 5-Door



Exterior

S Standard
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 □ Stand-Alone Option
 R Accessory
 -- Not Available

2011 MAZDA3 5-Door	Sport	Grand Touring
Body		
Halogen headlights	S	S
Self-leveling Bi-Xenon High-Intensity-Discharge (HID) headlights with auto on/off feature	□	□
Auto on/off feature	□	□
Adaptive Front-lighting System (AFS)	□	□
Nagare-inspired illuminated headlight details	□	□
Halogen fog lights	S	S
Variable-intermittent windshield wipers	S	S
Rain-sensing windshield wipers	□	□
Intermittent rear wiper/washer	S	S
Power sliding-glass moonroof with one-touch-open feature and interior sunshade	□	S
Dual power side mirrors	S	S
Heated side mirrors	--	S
Side sill extensions	S	S
Roof-mounted antenna	S	S
Roof-mounted spoiler	S	S
Clear-lens taillights	S	S
Clear-lens LED taillights	□	□
Dual exhaust outlets with chrome tips	S	S
Wheels & Tires		
17-inch aluminum-alloy wheels	S	S
P205/50R17 all-season radial tires	S	S
Temporary spare tire	S	S
Exterior Dimensions		
Wheelbase (in)		103.9
Track, front (in)		60.2
Track, rear (in)		59.6
Length (in)		177.4
Width (in)		69.1
Height (in) - (unladen)		57.9
Minimum ground clearance (in) - (laden)		4.7






























2011 MAZDA3 5-Door



Interior

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 Q Stand-Alone Option
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 -- Not Available

2011 MAZDA3 5-Door	Sport	Grand Touring
Comfort & Convenience		
Air conditioning with pollen filter	S	--
Dual-zone automatic climate control with pollen filter	--	S
Power windows with driver's one-touch-down/up feature	S	S
Power door locks with 2-stage unlocking feature	S	S
Cruise control with steering-wheel-mounted controls	S	S
Remote keyless entry	S	S
Mazda Advanced Keyless Entry & Start System with push-button start	Q	Q
Tilt & telescopic steering wheel	S	S
Bluetooth® hands-free phone and audio capability**	S	S
Manual day/night rearview mirror	S	S
Welcome lighting system	S	S
Height-adjustable front shoulder-belt anchors	S	S
12-volt power outlet (2)	S	S
Cargo area light	S	S
Rear window defogger with timer	S	S
Storage		
Glove compartment	S	S
Driver's side in-dash storage	S	S
Front center console storage	S	S
Sliding center console armrest	S	S
Dual front cup holders with cover	S	S
Front door storage pockets with bottle holders	S	S
Front passenger-side seatback pocket	S	S
Rear center armrest with cup holders	S	S
Rear door bottle holders	S	S
Removable cargo cover	S	S
Seating & Trim		
5-passenger seating	S	S
6-way manual driver's seat	S	--
8-way power driver's seat	--	S
4-way manual front passenger seat	S	S
60/40 split fold-down rear seatback	S	S
Heated front seats	--	S
Cloth-trimmed sport seats	S	--
Leather-trimmed sport seats	--	S
Leather-wrapped steering wheel	S	S
Leather-wrapped shift knob	S	S

Carpet floor mats		
Audio & Navigation		
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		
Auxiliary-audio input jack		
SIRIUS Satellite Radio-compatible audio system***		
SIRIUS Satellite Radio with free 6-month subscription		
Steering-wheel-mounted audio controls		
Bluetooth® hands-free phone and audio capability**		
Compact navigation system with color display		
Instrumentation		
Speedometer, tachometer and fuel gauge		
Electroluminescent gauges		
Dual trip odometers		
Center instrument panel display (air conditioning & audio)		
Multi-Information Display (MID)		
Color Multi-Information Display (MID)		
Interior Dimensions & Capacities		
Headroom, front/rear without moonroof (in)	38.9/38.0	--
Headroom, front/rear with moonroof (in)		38.1/37.7
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

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Safety

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2011 MAZDA3 5-Door	Sport	Grand Touring
Safety		
Advanced front air bags†† with seat belt-use, passenger-weight and driver's seat-position sensors	S	S
Front side-impact air bags and side-impact air curtains††	S	S
3-point seat belts for all seating positions	S	S
Front seat-belt pretensioners with force limiters	S	S
Active front headrests	S	S
Anti-lock Brake System (ABS) w/ Electronic Brakeforce Distribution (EBD) & Brake Assist	S	S
Dynamic Stability Control (DSC)‡‡ and Traction Control System (TCS)	S	S
Triple H body construction	S	S
Side-impact door beams	S	S
Collapsible steering column	S	S
Foldaway brake pedal assembly	S	S
Security		
Engine-immobilizer antitheft system	S	S
Antitheft alarm system	Q	Q
Keyless remote panic button (on key fob)	S	S
Automatic door locks (speed-sensitive and transmission-sensitive)	S	S
Tire-Pressure Monitoring System (TPMS)	S	S
LATCH child-safety-seat anchors & upper tethers	S	S
Child-safety rear door locks	S	S

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Options & Packages

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Packages		
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 - Compact navigation system with full-color display - Multi-Information Display (MID) - SIRIUS Satellite Radio with free 6-month subscription - Mazda Advanced Keyless Entry & Start System with push-button start - Antitheft alarm system	□	□
Moonroof and Bose® Package - Power sliding-glass moonroof with one-touch-open feature and interior sunshade - 265-watt Bose® Centerpoint® Surround Sound System with AudioPilot® 2, AM/FM stereo, in-dash 6-disc CD/MP3-compatible changer and 10 speakers	□	S
Options		
Crystal White Pearl Mica Paint	□	□
Exterior		
Front air dam	□ / A	□ / A
Rear aero flares and center underskirt	□ / A	□ / A
Moonroof wind deflector	A	A
Fuel-filler door, chrome	A	A
Rear bumper guard	□ / A	□ / A
Wheel locks (set of 4)	□ / A	□ / A
Interior		
All-weather floor mats	□ / A	□ / A
Remote engine start (automatic only)	A	A
Compass auto-dimming mirror	A	A
Compass auto-dimming mirror with HomeLink®	□ / A	□ / A
Cargo mat	A	A
Cargo net	□ / A	□ / A
Audio		
In-dash 6-disc CD/MP3-compatible changer (not available with Moonroof and Bose® Package)	□ / A	--
SIRIUS Satellite Radio with free 6-month subscription	□ / A / P	□ / A / P

† Power figures are lower in California emission states including CA, CT, MA, MD, ME, NM, NJ, NY, OR, PA, RI, VT and WA.

‡ EPA-estimated mileage. Actual results may vary.

** The Bluetooth® system functions only with select manufactured devices. Please consult www.MazdaUSA.com/bluetooth for device compatibility.

†† Always wear your seat belt and secure children in the rear seats in appropriate child restraints.

‡‡ Dynamic Stability Control (DSC) is an electronic system to help the driver maintain control under adverse conditions. It is not a substitute for safe driving practices. Factors including speed, road conditions and driver steering input can all affect whether DSC will be effective in preventing loss of

control. Please see the Owner's Manual for further details.

*** SIRIUS Satellite Radio-compatible audio system requires additional dealer-installed hardware and subscription.