

# 2007 MAZDASPEED3



## Summary



2007 MAZDASPEED3	Sport	Grand Touring
MSRP starting at	\$22,935*	\$24,650*

## PERFORMANCE

2.3L Direct Injection Spark Ignition (DISI) turbocharged I4	S	S
Peak horsepower RPM	263 @ 5500 RPM	263 @ 5500 RPM
Peak torque (lb-ft)	280 @ 3000 RPM	280 @ 3000 RPM
Mazda Advanced Torque Management System	S	S
6-speed manual transmission	S	S
Limited slip differential	S	S
Sport-tuned exhaust	S	S
MAZDASPEED power-assisted ventilated front disc/solid rear disc	S	S
MacPherson front strut suspension	S	S
MAZDASPEED rear sport independent E-type multi-link suspension	S	S
MAZDASPEED front/rear stabilizer bar	S	S
Top speed (MPH) with electronically controlled speed limiter	154.5	154.5

## EXTERIOR FEATURES

18-inch aluminum alloy wheels	S	S
P215/45R18 93Y high performance summer radials	S	S
Fog lamps	S	S
Unique MAZDASPEED rear roof spoiler	S	S
Automatic on/off headlights	X	S
Rain-sensing front windshield wipers	X	S
Xenon High-Intensity Discharge (HID) headlights	X	S
LED rear combination taillights	X	S

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## TIRES & WHEELS

18-inch aluminum alloy wheels	S	S
P215/45R18 93Y high performance summer radials	S	S

## DIMENSIONS & CAPACITIES

Headroom, front/rear (inches)	39.1/38.4	39.1/38.4
Leg room, front/rear (inches)	41.1/36.3	41.1/36.3
Shoulder room, front/rear (inches)	54.9/54.0	54.9/54.0
Hip room, front/rear (inches)	53.8/52.5	53.8/52.5
Rear knee clearance (inches)	0.7	0.7
EPA cargo volume (cubic feet)	16.5	16.5
Fuel tank capacity (gallons)	14.5	14.5
EPA cargo volume rear seats down (cubic feet)	43.4	43.4
EPA passenger volume (cubic feet)	95.3	95.3
5-passenger seating capacity	S	S

## INTERIOR FEATURES

Unique MAZDASPEED black cloth seats	S	X
Unique MAZDASPEED black cloth seats with leather bolsters	X	S
6-way manual adjustable driver's seat	S	S
MAZDASPEED scuff plates	S	S
MAZDASPEED floor mats (front / rear)	S	S
Unique MAZDASPEED black/red interior trim	S	S
60/40 split one-touch fold-down rear seatback with adjustable headrests on outboard seating positions	S	S
Bose premium audio system (222W digital amplifier, 7 speakers)	X	S

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MSRP starting at	\$22,935*	\$24,650*
In-dash 6-disc CD changer	X	S
DVD navigation system	X	P
Driving information system (trip computer)	X	S
Power windows with driver and passenger one touch open/close feature	S	S
Cruise control	S	S
CFC-free air conditioning with cabin filter	S	S
Automatic climate control	S	S

## SAFETY & SECURITY

Dual front-seat-mounted side-impact air bags (SRS)	S	S
Side-impact air curtains (front & rear coverage)	S	S
Front safety-belt pretensioners with force limiters	S	S
Tire pressure monitoring system	S	S
Theft-deterrent security system	X	S
Remote keyless entry system	S	S

## OPTION PACKAGES

DVD navigation system	X	P
In-dash 6-disc CD changer	X	S
Bose® Surround System with AudioPilot®	X	S
Air Conditioning with ambient temperature gauge and pollen filter	S	S

## FUEL ECONOMY

EPA, city / highway, MT	20/ 28	20 / 28
Required Fuel-Premium Unleaded	92 octane	92 octane

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\* MSRP includes destination charges but excludes tax, title and license fees. Destination charges may vary in Alaska and Hawaii. Actual dealer price may vary.

Performance Features

 Standard    Package Option    Stand-Alone Option    Dealer Installed Accessory    Not Available

2007 MAZDASPEED3

Sport / Grand Touring

ENGINE

Engine type	2.3L Direct Injection Spark Ignition
	(DISI) Turbocharged 16- valve 4-cylinder
Peak horsepower	263 @ 5500 RPM
Torque (lb.-ft.)	280 @ 3000 RPM
Redline	6500
Displacement (cubic inches/cc)	137.9/2260
Bore x stroke (inches/mm)	3.44 x 3.70/87.5 x 94.0
Compression ratio	9.5:1
Required fuel	Premium unleaded (required)
Valvetrain	4 valves per cylinder, mechanical lifters, camshaft chain, Variable-Valve timing
Engine block	Aluminum alloy
Cylinder heads	Aluminum alloy

DRIVETRAIN

Type	FWD
Transmission (MT)	6-speed manual
Ratios	2.3L MT
1st	3.538
2nd	2.238
3rd	1.535
4th	1.171
5th	1.085
6th	0.853
Reverse	3.831
Final Drive	1-4th: 3.941 5-6th: 3.350

CHASSIS

Front suspension	Independent, MacPherson strut, coil springs and stabilizer bar
Rear suspension	Independent, Multi-link

Performance Features

 Standard    Package Option    Stand-Alone Option    Dealer Installed Accessory    Not Available

2007 MAZDASPEED3		Sport / Grand Touring
		(E-type), coil springs and stabilizer bar
Shock absorbers		Telescopic, double acting
Steering type		Rack-and-pinion with variable assist
Power assist		Electro-Hydraulic Power Assist Steering (EHPAS)
Steering wheel, turns-to-lock		2.7
Turning circle, curb-to-curb (feet/m)		36.1/11.0
Braking system		Power assist, Anti-lock Brake System (ABS) w/Electronic Brakeforce Distribution (EBD)
Front brakes, ventilated		12.6 inches
Rear brakes, solid		11.0 inches
Curb weight (lbs)		3153(PZEV-3153)

TIRES & WHEELS

Tires	P215/45R18 93Y summer radials
Wheels	7.0J x 18"













































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Exterior Features

 Standard    Package Option    Stand-Alone Option    Dealer Installed Accessory    Not Available

2007 MAZDASPEED3	Sport	Grand Touring
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EXTERIOR FEATURES

18-inch aluminum alloy wheels		
P215/45R18 93Y high performance summer radials		
Unique MAZDASPEED rear roof spoiler with integrated brake lamp		
Automatic on/off headlights		
Rain-sensing front windshield wipers		
Xenon High-Intensity Discharge (HID) headlights- (low beam, manual leveling)		
Halogen clear-lens headlights		
Clear back-up lights with silver bezels		
High-mount, spoiler-integrated brake light		
MAZDASPEED (front & rear) body color bumpers, door handles and fuel door		
Headlight with (3) silver bezels and black housing treatment		
Clear-lens halogen fog lights with silver bezels		
Dual power remote body color mirrors		
Integrated rear bumper reflectors		
Oval white lens side repeater lights		
Protective body-color side moldings		
Side sill extension		
Clear taillights-lens with (3) silver bezels		
LED taillights with clear-lens		
Windshield wipers, 2-speed with variable-intermittent		
Windshield wipers, Automatic rain-sensing (adjustable sensitivity) with 2-speed and variable-intermittent		
Windshield wipers, 1-speed with fixed-intermittent (rear)		

EXTERIOR DIMENSIONS

Wheelbase (inches)	103.9
Track, front (inches)	60.4
Track, rear (inches)	60
Length (inches)	176.8
Width (inches)	69.5
Height, unladen (inches)	57.7
Minimum ground clearance, laden (inches)	4.8
Weight distribution, % front: rear	60/40
Coefficient of drag (Cd)	0.32

Exterior Features

 Standard    Package Option    Stand-Alone Option    Dealer Installed Accessory    Not Available

2007 MAZDASPEED3		Sport	Grand Touring
Top speed (MPH) with speed limiter			154.5









































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Interior Features























 Standard    Package Option    Stand-Alone Option    Dealer Installed Accessory    Not Available

2007 MAZDASPEED3	Sport	Grand Touring
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COMFORT & CONVENIENCE

Air Conditioning with pollen filter		
Automatic climate control system with ambient outside temperature display		
Center console armrest with covered dual storage compartments		
Centralized power door locks - driver's & front passenger's-side with two stage unlocking feature		
Cruise control with steering wheel-mounted illuminated controls		
Cup holders, dual front with lid, Cupholders, dual rear (integrated in armrest), rear door bottle holders		
Delayed courtesy lights (dual front map & dome lights)		
Driver-side covered visor vanity mirror with ticket holder		
Front side-window demisters		
Heater/defroster with multiple speed fan		
Illuminated driver-side power window switches		
Rear heater ducts and window defogger		
Rearview day/night mirror		
Remote fuel door and hood release		
Remote keyless illuminated entry system w/ "answer back" feature		
3-spoke black leather-wrapped steering wheel with red stitching		
Driver's side, front seatback map pocket, storage bin		
Storage pockets and front door with bottle holders		
Glove compartment with illumination and lock storage		
Power windows with driver-side one-touch down feature		

SEATING

















5-passenger seating capacity		
60/40 split fold-down rear seat		
Aluminum pedals		
Removable rigid cargo area cover		
MAZDASPEED door trim front and rear		
MAZDASPEED front & rear floor mats		
Leather-wrapped manual transmission shift knob		
Adjustable headrests- front & rear (all outboard seating positions)		
MAZDASPEED black/red interior trim color		
MAZDASPEED metal insert scuff plates		
MAZDASPEED seats, black cloth		

Interior Features













 Standard    Package Option    Stand-Alone Option    Dealer Installed Accessory    Not Available

2007 MAZDASPEED3	Sport	Grand Touring
MAZDASPEED seats, black cloth with leather bolsters		
6 way manual adjustable driver's seat with lumbar support		
Reclining front bucket seats		

AUDIO / ENTERTAINMENT / NAVIGATION SYSTEMS

AM/FM/CD audio system with digital clock		
6-speaker sound system (includes 2 tweeters)		
Audio system Automatic Level Control (ALC)		
Auxiliary jack for portable media devices		
Bose premium audio system (222W digital amplifier, 7 speakers)		
In-Dash 6-Disc CD Changer		
DVD navigation system		
Satellite radio-compatible audio system (requires additional dealer-installed hardware)		

INSTRUMENT PANEL

Center instrument panel display (audio & clock)		
Engine coolant temperature gauge		
Electroluminescent MAZDASPEED gauges		
Tachometer		
Trip Computer, four-function including current and average fuel economy, distance-to-empty, and average vehicle speed		
Trip odometers, resettable (2)		

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Standard

Package Option

Stand-Alone Option

Dealer Installed Accessory

Not Available

2007 MAZDASPEED3	Sport	Grand Touring
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SAFETY & SECURITY

"Triple-H" construction	<div></div>	<div></div>
3-point safety belts for all seating positions (2 front; 3 rear)	<div></div>	<div></div>
Advanced dual front air bags (SRS) - with crash-zone & driver's seat position/passenger weight sensors (Mazda Advanced Restraint System)	<div></div>	<div></div>
Child-safety rear door locks	<div></div>	<div></div>
Collapsible steering column (following air bag deployment)	<div></div>	<div></div>
"Crushable" brake pedal	<div></div>	<div></div>
Dual front side-impact air bag supplemental restraint system (SRS) - front seat-mounted (front coverage)	<div></div>	<div></div>
Engine immobilizer anti-theft system	<div></div>	<div></div>
Front safety-belt pretensioners with force limiters	<div></div>	<div></div>
Height adjustable front shoulder belt "B" pillar anchors	<div></div>	<div></div>
Keyless remote panic button feature (on key fob)	<div></div>	<div></div>
LATCH rear seat child safety-seat lower anchors & upper tethers	<div></div>	<div></div>
Side air curtains - front & rear coverage	<div></div>	<div></div>
Side-impact door beams, front and rear	<div></div>	<div></div>
Theft-Deterrent Security System	<div></div>	<div></div>
Tire pressure monitoring system (TPMS)	<div></div>	<div></div>
Whiplash-reducing front seat headrests	<div></div>	<div></div>
Dynamic stability control (DSC) and Traction control system (TCS)	<div></div>	<div></div>

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