# **Engine & Mechanical**



Standard Port-Installed Option Accessory Not Available

2013 MAZDA2 Sport Touring



## **MAZDA2 AT A GLANCE**



### **ENGINE & DRIVETRAIN CHOICES**

The fun-to-drive, fuel-efficient, 100-hp 1.5L DOHC 16-valve 4-cylinder engine earns 29/35 mpg with a 5-speed manual or 28/34 mpg with an automatic transmission†



### SEATING AND STORAGE

Seating for five adults with plenty of storage including a 60/40 split fold-down rear seatback, up to 27.8 cubic feet of cargo space and clever spots to stash small items



### AVAILABLE FEATURES

Well equipped with standard air conditioning, power mirrors, door locks and windows, plus remote keyless entry



## SAFETY FEATURES

Peace of mind comes standard with safety features that include advanced front air bags, front side-impact air bags and side-impact air curtains‡, Dynamic Stability Control (DSC)\*\* and Traction Control System (TCS)

2013 MAZDA2	Sport	Touring	
Engine			
Engine type	1.5-liter DOHC 1	1.5-liter DOHC 16-valve 4-cylinder with VVT	
Horsepower	100 I	100 hp @ 6000 rpm	
Torque	98 lb	-ft @ 4000 rpm	
Redline		6300	
Displacement (cc)		1498	
Bore x stroke (mm)	;	78.0 x 78.4	
Compression ratio		10.0:1	
Fuel system	Electronically-conf	Electronically-controlled multiport fuel injection	
Recommended fuel	Reg	Regular unleaded	
Valvetrain	Chain-driven dual overhead cams, 4 valve	Chain-driven dual overhead cams, 4 valves per cylinder with variable intake valve timing (VVT)	
Ignition system	Direct coil-on-plug electronic	Direct coil-on-plug electronic ignition with platinum-tipped spark plugs	
Engine block	Alu	Aluminum alloy	
Cylinder head	Alu	Aluminum alloy	
Emission control type (Fed/Cal)	Tier2	Tier2-BIN5 / ULEV2	
Fuel economy			
Manual transmission (city/hwy)†		29/35	
Automatic transmission (city/hwy)†		28/34	
Drivetrain			
Туре	Front-w	Front-wheel drive (FWD)	
Manual transmission	5-sp	5-speed overdrive	
Automatic transmission	4-speed electron	4-speed electronically controlled overdrive	
Chassis			
Brakes	Front	Front disc/rear drum	
- Front	10.2-	10.2-inch vented disc	
- Rear	7.	7.9-inch drum	
- ABS	4-wheel, 4-channel with Electronic E	4-wheel, 4-channel with Electronic Brakeforce Distribution (EBD) and Brake Assist	
Steering type	Power rack-and	Power rack-and-pinion with variable assist	
Power assist	Electronic Pow	er Assist Steering (EPAS)	
Overall steering ratio		15:1	
Steering wheel turns, lock-to-lock		2.7	

Turning circle, curb-to-curb (ft)	32.2	
Suspension		
- Front	MacPherson strut with stabilizer bar	
- Rear	Torsion beam with coil springs	
Wheel size (in)	15 x 6.0	
Tire size	P185/55R15 V-speed rated all-season radial	
Weights & Capacities		
Curb weight (lbs)		
- Manual transmission	2306	
- Automatic transmission	2359	
Fuel capacity (gallons)	11.3	





	5 Standard Po	ort-Installed Option
2013 MAZDA2	Sport	Touring
Body		
Halogen headlights	5	5
Halogen fog lights		5
Fixed-intermittent windshield wipers	5	5
Fixed-intermittent rear wiper/washer	<u> </u>	5
Dual color-keyed power side mirrors	5	5
Body-color door handles	<u> </u>	5
Roof-mounted antenna	5	5
Rear liftgate spoiler	-	5
Single exhaust outlet with chrome tip	5	5
Chrome exhaust outlet	-	5
Fog Lights	B.	5
Roof Rack	<b>□</b>	<b>B</b>
Splash Guards	B.	B
Side Sill Extensions	<b>□</b>	<b>⊞</b>
Rear bumper guard	<b>o</b> / <b>A</b>	<b>□</b> / <b>=</b>
Tailpipe Finisher	<b>□</b>	5
Wheel locks		<b>o</b> / <b>F</b>
Wheels & Tires		
15-inch steel wheels with full wheel covers	5	-
15-inch aluminum-alloy wheels	==	5
P185/55R15 all-season radial tires	5	s
Temporary spare tire	5	5
Exterior Dimensions		
Wheelbase (in)	98.0	
Track, front (in)	58.1	
Track, rear (in)	57.7	
Length (in)	155.5	
Width (in)	66.7	
Height (in)	58	3.1
Minimum ground clearance (in)	5	.1





	5 Standard □ Po	ort-Installed Option
2013 MAZDA2	Sport	Touring
Comfort and Convenience		
Air conditioning with pollen filter	s	5
Power windows with driver's one-touch-down/up feature	5	5
Power door locks with 2-stage unlocking	5	5
Cruise control with steering-wheel-mounted controls	C=3	<u>s</u>
Remote keyless entry system	5	s
Remote fuel-door release	5	5
Tilt steering wheel	5	5
Manual day/night rearview mirror	<u>5</u>	<u> </u>
Covered visor vanity mirrors	s	5
Height-adjustable front shoulder-belt anchors	<u>5</u>	<u> </u>
12-volt power outlet	s	5
Rear window defogger with timer	5	5
Auto-dimming mirror with HomeLink®	□ / ■	□ / <b>=</b>
All-weather floor mats	<b>□</b> / <b>□</b>	□ / 🖪
Integrated Bluetooth®	□ / □	□ / <b>A</b>
Cargo net	□ / <b>F</b>	□ / <b>=</b>
Storage		
Glove compartment	<b>5</b>	<u> </u>
Driver's side in-dash storage		
Front center console storage tray		
Dual front cup holders		
Front door storage pockets with bottle holders		5
	5	5
Coat hooks (2)	5	5
Rear cup holder	-	-
Seating & Trim	5	5
5-passenger seating	<u> </u>	<u>-</u> 5
6-way manual driver's seat	<u>=</u>	<u> </u>
60/40 split fold-down rear seatback	<u> </u>	
Sport cloth-trimmed seats	_	em
Touring cloth-trimmed seats with red piping	=	<b>5</b>
Leather-wrapped steering wheel		5
Cloth door trim	=	5
Carpet floor mats	S	5
Audio	<u>_</u>	
AM/FM/CD/MP3-compatible audio system with 4 speakers	<u> </u>	
AM/FM/CD/MP3-compatible audio system with 6 speakers	=	<u> </u>
Auxiliary-audio input jack	5	<u> </u>
USB input port	5	5
Steering-wheel-mounted audio controls	-	5
Instrumentation		_
Speedometer, tachometer and fuel gauge	5	<u> </u>
Dual trip odometers	5	5
Center instrument panel display (clock & audio)	5	5
Trip computer	<b>C</b>	5
Interior Dimensions & Capacities		
Headroom, front/rear (in)	39.1/37.0	
Shoulder room, front/rear (in)	52.8/51.2	
Hip room, front/rear (in)	50.9/46.8	
Legroom, front/rear (in)	42.6/33.0	
EPA passenger volume (cu ft)	87	7.1

EPA cargo volume 2nd-row up (cu ft)	13.3
EPA cargo volume 2nd-row down (cu ft)	27.8

# Safety & Security



	<b>□</b> Standard <b>□</b> Po	ort-Installed Option
2013 MAZDA2	Sport	Touring
Safety		
Advanced front air bags‡ with seat belt-use, passenger-weight and driver's seat-position sensors	<u>5</u>	S
Front side-impact air bags and side-impact air curtains‡	5	5
3-point seat belts for all seating positions	5	5
Front seat-belt pretensioners with force limiters	5	5
Anti-lock Brake System (ABS) w/ Electronic Brakeforce Distribution (EBD) & Brake Assist	5	S
Dynamic Stability Control (DSC)** and Traction Control System (TCS)	5	5
"Triple H" body construction	5	S
Side-impact door beams	5	5
Collapsible steering column	5	5
Foldaway brake pedal assembly	5	5
Security		
Engine-immobilizer antitheft system	5	5
Keyless remote panic button (on key fob)	5	S
Tire-Pressure Monitoring System (TPMS)	5	5
LATCH child-safety-seat anchors & upper tethers	S	5
Child-safety rear door locks	5	<b>5</b>





	5 Standard □	Port-Installed Option
2013 MAZDA2	Sport	Touring
Options		
Crystal White Pearl Mica	•	•
Exterior		
Fog Lights	<b>□</b>	5
Roof Rack	B	<b>A</b>
Splash Guards	B	Ħ
Side Sill Extensions	<b>B</b>	A
Rear bumper guard	□ / 🖪	□ / <b>F</b>
Tailpipe Finisher	B	5
Wheel locks	-	□ / 🖪
Interior		
Compass auto-dimming mirror with HomeLink®	□ / 🖪	□ / 🖪
Integrated Bluetooth	<b>0</b> / <b>F</b>	□ / <b>F</b>
All-weather floor mats	□ / <b>□</b>	□ / <b>F</b>
Cargo net	<b>0</b> / <b>F</b>	<b>o</b> / <b>F</b>
Armrest	□ / ■	□ / <b>=</b>







Every new Mazda comes with a comprehensive limited warranty that provides coverage in the unlikely event a repair is needed in the first years after your vehicle's purchase. We'll be right there with you all the time, wherever you go by providing warranty coverage and roadside assistance so that the total enjoyment of driving a Mazda never stops.

2013 Mazda Vehicles: Mazda Limited Warranty Coverage:

3-year/36,000-mile\* "Bumper-to-Bumper" Limited Warranty
5-year/60,000-mile\* Limited Powertrain Warranty
3-year/36,000-mile\* 24/7 Roadside Assistance Program

#### **BUMPER-TO-BUMPER LIMITED WARRANTY**

Mazda warrants that new Mazda cars and trucks will be free of defects with normal use and prescribed maintenance for 36 months or 36,000 miles, whichever comes first. Ordinary maintenance items or adjustments, parts subject to normal wear and replacement and certain other items are excluded. This transferable "limited warranty" is included on all new Mazda vehicles sold and serviced in the United States.

#### POWERTRAIN LIMITED WARRANTY

Mazda warrants that the Powertrain Components of new Mazda cars and trucks will be free of defects with normal use and prescribed maintenance for 60 months or 60,000 miles, whichever comes first. Ordinary maintenance items or adjustments, parts subject to normal wear and replacement and certain other items are excluded. This "limited warranty" is transferable during the warranty period on all new Mazda vehicles sold and serviced in the United States.

### 24/7 ROADSIDE ASSISTANCE

If Mazda vehicle is not driveable due to a warranted part failure during the coverage period of the New Vehicle Limited Warranty (36 months/36,000 miles), towing service will be covered to the nearest Mazda Dealer. In addition, if a Mazda vehicle is not driveable due to the failure of a warranted powertrain component, then towing service will be covered during the coverage period of the Powertrain Limited Warranty (60 months/60,000 miles).

Call 1-800-866-1998



Or download the free Mazda Assist mobile app to your iPhone®\*.

\* iPhone is a registered trademark of Apple Computer, Inc.

### PROLONG YOUR PEACE OF MIND



The Mazda Extended Confidence service plan helps keep your Mazda in peak driving condition after your New-Vehicle Limited Warranty expires.





- † EPA-estimated mileage. Actual results may vary.
- ‡ Always wear your seat belt and secure children in the rear seats in appropriate child restraints.
- \*\* Dynamic Stability Control (DSC) is an electronic system designed 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 your owner's manual for further details.

<sup>\*</sup>Whichever comes first.