

Engine & Mechanical

S Standard **P** Package Option **O** Optional **R** Accessory -- Not Available



MAZDA6 AT A GLANCE



ENGINE & DRIVETRAIN

- 184-hp SKYACTIV-G 2.5L 4-cylinder engine with a choice of SKYACTIV-MT 6-speed manual or SKYACTIV-Drive 6-speed Sport automatic transmission



EPA-ESTIMATED FUEL EFFICIENCY

- 25/37 mpg (SKYACTIV-G 2.5L MT)[†]
 - 26/38 mpg (SKYACTIV-G 2.5L AT)[†]
 - 28/40 mpg (SKYACTIV-G 2.5L with AT and i-ELOOP)[†]



AVAILABLE FEATURES

LED headlights with automatic on/off, Adaptive Front-lighting System, Moonroof with one-touch open, 8-way power driver's seat with power lumbar adjustment, Variable heated front seats, Bluetooth® hands-free phone and audio capability, Mazda Advanced Keyless Entry System, Rearview camera^{***}, Mazda navigation system, Bose® Centerpoint Surround Sound system with AudioPilot® 2 and 11 speakers (including woofer), Dual-zone automatic climate control system, 19-inch alloy wheels, LED Daytime Running Lights, Auto-dimming rearview mirror with Homelink®, Leather-trimmed seats, Rain sensing windshield wipers



SAFETY FEATURES

Standard safety features include advanced front air bags, front side-impact air bags, side-impact air curtains[‡], Dynamic Stability Control^{**} with Traction Control System, 4-wheel ABS with Electronic Brakeforce Distribution and Brake Assist, Available Blind Spot Monitoring with Rear Cross Traffic Alert^{‡‡}, Smart City Brake Support^{††}, Smart Brake Support with Collision Warning^{†††}, Lane Departure Warning System^{††††}, High Beam Control, Mazda Radar Cruise Control with Close Proximity Warning^{†††}

2016 MAZDA6	Sport	Touring	Grand Touring
Engine			
Engine Type	SKYACTIV-G 2.5-liter DOHC 16-valve 4-cylinder with VVT		
Horsepower (SAE net)	184 hp @ 5700 rpm		
Torque (SAE net, lb-ft)	185 lb-ft @ 3250 rpm		
Displacement (cc)	2488		
Bore x stroke (mm)	89.0 x 100.0		
Compression ratio	13.0 : 1		
Fuel system	Direct injection		
Recommended fuel	Regular unleaded gasoline		
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)	Tier2 Bin5 /PZEV30		
EPA-Estimated Fuel Economy			
Manual transmission (city/hwy) [†]	25/37		--
Automatic transmission (city/hwy) [†]		26/38	
Automatic transmission with Technology Package (city/hwy) [†]			28/40
Drivetrain			
Type	Front-wheel drive (FWD)		
Manual transmission	SKYACTIV-MT 6-speed		--
Automatic transmission	SKYACTIV-Drive 6-speed Sport automatic transmission with manual shift mode		
Chassis			
Brakes	4-wheel disc		
- Front	11.7 in		
- Rear	10.9 in.		
- ABS	4-wheel, 4-channel with Electronic Brakeforce Distribution (EBD) and Brake Assist		
Steering type	Rack-and-pinion		
Power assist	Electric, speed-sensing power assist steering		
Overall steering ratio	15.5:1		
Steering wheel turns, lock-to-lock	2.81		
Turning circle, curb-to-curb (ft)	36.7		

■ Standard
 ■ Package Option
 ■ Optional
 ■ Accessory
 -- Not Available

Turning circle, curb-to-curb (ft)	36.7	
Suspension	4-wheel independent	
- Front	MacPherson strut with stabilizer bar	
- Rear	Multilink with stabilizer bar	
Wheel size (in)	17 x 7.5	19 x 7.5
Tire size	P225/55 R17 all-season radial	P225/45 R19 all-season radial
Weights & Capacities		
Curb weight (lbs)		
- Manual transmission	3179	--
- Automatic transmission	3250	
Fuel capacity (gallons)	16.4	

Exterior

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2016 MAZDA6	Sport	Touring	Grand Touring
Body			
Halogen headlights with automatic off	S	S	--
LED headlights with automatic on/off	--	P	S
Adaptive Front-lighting System (AFS)	--	P	S
Halogen daytime running lights	S	S	--
LED daytime running lights	--	P	S
LED fog lights	--	--	S
Variable-intermittent windshield wipers	S	S	--
Rain-sensing windshield wipers	S	P	S
Power sliding-glass moonroof with one-touch-open feature and interior sunshade	--	P	S
Dual power side mirrors with integrated turn-signals	S	S	S
Heated side mirrors with auto-dimming driver's side	--	P	S
Body-color door handles	S	S	S
Integrated rear-window antenna	S	S	S
LED combination taillights	S	S	S
Rear decklid spoiler	--	--	S
Dual exhaust outlets with chrome tips	S	S	S
Wheels & Tires			
17-inch aluminum-alloy wheels	S	--	--
19-inch aluminum-alloy wheels	--	S	--
19-inch dark silver-painted aluminum-alloy wheels	--	--	S
P225/55 R17 all-season radial tires	S	--	--
P225/45 R19 all-season radial tires	--	S	S
Temporary spare tire	S	S	S
Exterior Dimensions			
Wheelbase (in)		111.4	
Track, front (in)	62.4		62.8
Track, rear (in)	62		62.4
Length (in)		191.5	
Width (in)		72.4	
Height (in)		57.1	
Minimum ground clearance (in) - (laden)	6.4		6.7

Interior

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2016 MAZDA6	Sport	Touring	Grand Touring
Comfort & Convenience			
Air conditioning with pollen filter	S	--	--
Dual-zone automatic climate control with pollen filter	--	S	S
Power windows with one-touch auto up/down	S	S	S
Power automatic door locks	S	S	S
Cruise control with steering-wheel-mounted controls	S	S	S
Mazda Radar Cruise Control with Close Proximity Warning ^{†††}	--	--	R
Bluetooth® hands-free phone and audio capability	S	S	S
Rearview camera ^{††††}	S (AT models)	S	S
Remote keyless entry	S	S	S
Mazda Advanced Keyless Entry	--	S	S
Push-button start	S	S	S
Auto-dimming rearview mirror with HomeLink®	--	P	S
Illuminated visor vanity mirrors	--	S	S
Tilt & telescopic steering wheel	S	S	S
Height-adjustable front shoulder-belt anchors	S	S	S
12-volt power outlets (2)	S	S	S
Rear window defogger	S	S	S
Storage			
Overhead sunglasses holder	S	S	S
Center console with storage compartments	S	S	S
Dual front cup holders	S	S	S
Front door bottle holders	S	S	S
Front seatback pockets	S	S	S
Rear center armrest with cup holders	S	S	S
Coat hooks (2)	S	S	S
Seating & Trim			
5-passenger seating	S	S	S
6-way manual driver's seat w/ manual lumbar support	S	--	--
6-way power driver's seat w/ manual lumbar support	--	S	--
8-way power driver's seat with power adjustable lumbar support	--	--	S
6-way manual front passenger seat	S	S	--
6-way power front passenger seat	--	--	S
60/40 split fold-down rear seatback	S	S	S
Driver's seat memory	--	--	S
Heated front seats	--	P	S
Cloth-trimmed seats	S	--	--
Leatherette-trimmed seats	--	S	--
Leather-trimmed seats	--	--	S
Leather-wrapped steering wheel	S	S	S
Leather-wrapped shift knob	S	S	S
Carpet floor mats	S	S	S
Audio & Navigation			
AM/FM/CD/MP3-compatible audio system with 6 speakers	S	S	--
Bose® Centerpoint® Surround Sound System with AudioPilot® 2 and 11 speakers	--	P	S
Multi-function Commander Control	S (AT models)	S	S
Auxiliary-audio input jack	S	S	S
USB audio input port	S	S	S
SiriusXM Satellite Radio with 4-month trial subscription	--	P	S
Steering-wheel-mounted audio controls	S	S	S
Bluetooth® hands-free phone and audio capability	S	S	S
7.0" Full-color touch-screen display	S (AT models)	S	S
HD Radio	S (AT models)	S	S
Pandora Internet radio compatibility	S (AT models)	S	S
SMS text message audio delivery and reply	S (AT models)	S	S

Interior

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Audio menu voice command	S	S	S
Mazda navigation system	--	--	S
Rearview Camera***	S (AT models)	S	S
Instrumentation			
Speedometer, tachometer, coolant and fuel gauge	S	S	S
Dual trip odometers	S	S	S
Center instrument panel display (clock, air conditioning, ambient temperature & audio)	S	S	S
7" full-color touch-screen display	S (AT models)	S	S
Interior Dimensions & Capacities			
Headroom, front/rear without moonroof (in)	38.4/37.1		--
Headroom, front/rear with moonroof (in)	--		37.4/37.1
Shoulder room, front/rear (in)	57.1/55.5		
Hip room, front/rear (in)	56.1/56.1		
Legroom, front/rear (in)	42.2/38.7		
EPA passenger volume (cu ft)	99.7		
EPA cargo volume (cu ft)	14.8		

Safety & Security

S Standard
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 -- Not Available

2016 MAZDA6	Sport	Touring	Grand Touring
Safety			
Advanced front air bags with seat belt-use, passenger-weight and sensors [†]	S	S	S
Front side-impact air bags and side-impact air curtains [†]	S	S	S
3-point seat belts for all seating positions	S	S	S
Front seat-belt pretensioners with force limiters	S	S	S
SKYACTIV-Body	S	S	S
Side-impact door beams	S	S	S
Collapsible steering column	S	S	S
Foldaway brake pedal assembly	S	S	S
Active Safety			
Anti-lock Brake System (ABS) w/ Electronic Brakeforce Distribution (EBD) & Brake Assist	S	S	S
Dynamic Stability Control (DSC)** and Traction Control System (TCS)	S	S	S
Blind Spot Monitoring (BSM) with Rear Cross Traffic Alert ^{††}	--	S	S
Hill Launch Assist (HLA)	S	S	S
Smart City Brake Support ^{††}	--	P	S
Smart Brake Support with Collision Warning ^{†††}	--	--	P
Lane Departure Warning System ^{††††}	--	--	P
Security			
Engine-immobilizer antitheft system	S	S	S
Alarm system	--	--	S
Keyless remote panic button (on key fob)	S	S	S
Tire-Pressure Monitoring System (TPMS)	S	S	S
LATCH child-safety-seat anchors & upper tethers	S	S	S
Child-safety rear door locks	S	S	S

Packages & Options

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2016 MAZDA6	Sport	Touring	Grand Touring
Packages & Options			
Touring Moonroof Package - Power sliding-glass moonroof with one-touch-open feature and interior sunshade - Bose® Centerpoint Surround Sound system with AudioPilot® 2 and 11 speakers (including woofer) - SiriusXM Satellite Radio with 4-month trial subscription	--	P (AT Only)	--
Touring Technology Package (requires Moonroof Package) - LED Headlights with auto leveling - LED Daytime running lights - Adaptive Front-lighting System (AFS) - Smart City Brake Support†† - Auto on/off headlights - Rain-sensing windshield wipers - Auto-dimming rear view mirror with Homelink® - Auto-dimming driver's side mirror - Heated side mirrors - Heated front seats	--	P (AT Only)	--
GT Technology Package - i-ELOOP regenerative engine braking - Mazda Radar Cruise Control with Close Proximity Warning††† - Lane Departure Warning†††† - High Beam Control (HBC) - Smart Brake Support (SBS) with Collision Warning††† - Active Grille Shutters	--	--	P
Snowflake White Pearl Paint (Extra Cost Option)	O	O	O
Soul Red Paint (Extra Cost Option)	O	O	O
Audio/Entertainment			
Navigation system -SD Card	A	A	S
Portable navigation device - Garmin nuvi 2539LMT	A	A	--
Portable navigation device - Garmin nuvi 44LM	A	A	--
3.5mm audio cable	A	A	A
Exterior			
Car cover / Car Cover Cable Lock	A	A	A
Paint protection, door edge	O / A	O / A	O / A
Paint protection, front kit	O / A	O / A	O / A
Paint protection, rear bumper (not available with rear bumper guard)	O / A	O / A	O / A
Fog lights	O / A	O / A	O / A
License plate frame	A	A	A
Moonroof wind deflector	--	A	A
Rear parking sensors	O / A	O / A	O / A
Rear bumper guard (not available with rear bumper paint protection)	O / A	O / A	O / A
Rear spoiler	O / A	O / A	S
Side window deflectors (set of four)	A	A	A
Splash guards, front	A	A	A
Splash guards, rear	A	A	A
Wheel locks	O / A	O / A	O / A
Roof ditch moldings for roof rack	A	A	A
Touch-up paint	A	A	A
Interior			
Alloy pedals and footrest	A	A	A
Auto-dimming mirror with compass (NA with Touring Technology Package)	O / A	O / A	--
Auto-dimming mirror with compass & HomeLink®	O / A	O / A	--
All-weather floor mats	O / A	O / A	O / A
Cargo mat, carpet	O / A	O / A	O / A
Cargo net, envelope type	O / A	O / A	O / A
Doorsill trim plates	O / A	O / A	O / A
First aid kit	A	A	A
Mazda Mobile Start-Smart Phone Controlled Remote Engine Start	O / A (AT only)	O A	O A
Remote engine start (automatic transmission only)	A	A	A
Roadside assistance kit	A	A	A
Cargo tray	A	A	A
Windshield sun screen	A	A	A

Warranty

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.

2016 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

*Whichever comes first. See dealer for details.

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



ROADSIDE ASSISTANCE



Or [download](#) the free Mazda Assist mobile app to your iPhone®*.
* iPhone is a registered trademark of Apple Computer, Inc.

PROLONG YOUR PIECE OF MIND



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

LEARN MORE →

DISCLAIMERS

Product Changes and Options Availability: Following publication of this website, certain changes in standard equipment, options, prices and the like, or product delays may have occurred which would not be included here. 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 on this website are available at extra cost and may be offered only in combination with other options or subject to additional ordering requirements or limitations.

*Vehicle MSRP excludes \$820 destination charge, tax, title and license fees. Destination charge \$865 in Alaska. Vehicles displayed may contain optional equipment at additional costs. Actual dealer price may vary.

[†] EPA-estimated mileage. Actual results will vary, depending on driving conditions.

^{**} Rearview camera does not provide a comprehensive view of the entire area behind this vehicle.

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

^{**} Dynamic Stability Control 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.

^{‡‡} Always check your mirrors. Be aware of the traffic around you.

^{††} LEGAL ROLLOVER COPY: 7 Smart City Brake Support operates under certain low-speed conditions between about 2 and 18 mph. It is not a substitute for safe and attentive driving. Factors including movement and shape of the object in front of the vehicle, weather and road conditions can all impact automatic stopping.

^{†††} Smart Brake Support operates under certain conditions above 10 mph. It is not a substitute for safe and attentive driving. Factors including movement and shape of the object in front of the vehicle, weather and road conditions can all impact automatic brake control and collision warning.

^{††††} Lane Departure Warning System is not a substitute for safe and attentive driving. There are limitations to the range and detection of the system. Please see your owner's manual for further details.

^{†††††} Mazda Radar Cruise Control and Close Proximity Warning are not substitutes for safe and attentive driving. There are limitations to the range and detection of these systems. Please see your owner's manual for further details.

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Bluetooth is a registered trademark of Bluetooth SIG, Inc.