

2017 Mazdas SPECIFICATIONS AND FEATURES

PRODUCTION TIMING

Job #1: July 2016

LINEUP

Trim	Model Code
GS	E6SD67
GT	E6TD67

^{*} Information contained herein is subject to change without notice

2017 Mazdas Model Line-up

Trim	Trans	Drive	Engine	Description	Model Code	Option Code			
GS	6MT	FWD	2.5L 14		E6SD67	AA00	a/		
GS	6MT	FWD	2.5L14	Convenience Package	E6SD67	AB00	a/		
GS	5AT	FWD	2.5L14		E6SD87	AA00			
GS	5AT	FWD	2.5L14	Convenience Package	E6SD87	AB00			
GS	5AT	FWD	2.5L14	Moonroof Package	E6SD87	AC00			
GT	6MT	FWD	2.5L I4		E6TD67	AA00			
GT	5AT	FWD	2.5L14		E6TD87	AA00			

a/ For special order only					
Options		Available			
Options		On			
C amound automostic transcription	a with CDODT made	All models			
5-speed automatic transmissio	ii witii SPORT iilode				
Convenience Package		GS			
Moonroof Package (requires Co	onvenience Package)	GS			
Snowflake White Pearl		All models			
Convenience Package	Bluetooth® hands-free phone system, Audio p	rofile. Cruise control wit	th steering w	heel mounte	d controls.
	Trip computer, Leather wrapped steering whe	·	•		u 001141 010)
Moonroof Package	Moonroof, Rear Backup Sensors, SiriusXM™ S (package deletes Front mud flaps)	Satellite Radio, 6 speaker	s, Side Sill E	xtensions	

2017 MAZDAS KEY CHANGES

- Equipment unchanged from 2016 model year
- Colour changes:
 - o Crystal White Pearl (34K) is replaced with Snowflake White Pearl (25D)

17MY Fuel Economy Update

As previously communicated, there has been a change in the 5-cycle fuel consumption testing methodology that is effective starting with 17MY vehicles.

This change uniformly affects all manufacturers selling applicable vehicles in Canada. The fuel consumption ratings referred to are those recognized and catalogued by Natural Resources Canada. In the United States, the Environmental Protection Agency is also adopting a revised testing methodology for 17MY vehicles.

As a result of this new testing, situations could result where published fuel economy results change 17MY versus 16MY. This could occur despite a 17MY vehicle not exhibiting any changes from the 16MY vehicle.

Note also that changes in trim mix and equipment from model year to model year can also have an effect on the published fuel consumption numbers. Therefore, if there are changes on the published numbers between 17MY and 16MY, it could be any combination of these that are contributing to the differences.

Fuel economy ratings for 2016 model year:

Fuel Economy Ratings (L/100km)

	6MT	5AT SPORT
City	11.1	10.8
Highway	8.3	8.3



New fuel economy ratings for 2017 model year:

Fuel Economy Ratings (L/100km)

,		
	6MT	5AT SPORT
City	11.1	10.8
Highway	8.3	8.2

2017 MAZDA5 COLOUR AND TRIM GUIDE

Disclaimer

This colour guide has been added to facilitate the ordering process. Although we have made every effort to match the colour and fabric, we cannot guarantee the images below are their exact equivalent.

		Interior Colour and Trim			
		GS	GT		
		Cloth	Leat	ther	
		Black	Black	Sand	
Exterior Colours	Code	(CD0)	(CD0)	(CD1)	
Snowflake White Pearl	25D				
Aluminum Metallic Mica	38P				
Zeal Red Mica	41G				
Jet Black Mica	41W				
Meteor Grey Mica	42A				

Available

Exterior Colours



Snowflake White Pearl (25D)



Jet Black Mica (41W)



Aluminum Metallic Mica (38P)



Meteor Grey Mica (42A)



Zeal Red Mica (41G)

Interior Colours

Black Cloth (CD0)



Black Leather with Red Piping (CD0)



Sand Leather with Red Piping (CD1)



2017 Mazdas Specifications

Engine

Type 2.5L I4

Valve gear DOHC 16-valve

Displacement 2489cc

Bore and stroke 89.0 x 100 mm

Compression ratio 9.7:1

Horsepower SAE net 157 @ 6000 RPM Torque, SAE net lb-ft 163 @ 4000 RPM

Fuel system Electronic Fuel Injection (EFI)

Recommended fuel Regular (87 octane)

Drivetrain

Type Transverse front engine / front-wheel drive

Clutch Type Single dry plate with diaphragm spring (Except AT)

Transmission 6-speed manual

Optional: 5-speed SPORT mode AT

Transmission	6MT	5AT SPORT
Gear ratios: 1st	3.454	3.620
2nd	1.842	1.925
3rd	1.233	1.285
4th	0.914	0.933
5th	0.755	0.692
6th	0.680	-
Reverse	3.198	3.405
Final drive	4.105	3,458

Electrical System

Type 12 Volt Battery 75D23L

Alternator 12 Volt - 110 amp

Starter 1.4kW

Ignition system DLI (Distributorless Ignition)

Chassis

Frame Unit body (Monocoque) with side door impact protection beams and

Triple "H" construction

Front suspension Independent, strut type, coil springs, stabilizer bar Rear suspension Independent, multi-link type, coil Springs, stabilizer bar

Shock absorbers Telescopic-type, double acting

Steering Rack and pinion with Electro Hydraulic Power Assist Steering

Steering ratio 16.2:1

Steering wheel turns 2.9 (lock to lock)
Min. turning circle 11.2m (curb-to-curb)

Brakes Power-assisted front (ventilated) and rear (solid) disc brakes

Anti-lock Braking System with Electronic Brake Force Distribution

Wheels 16" alloy wheels (GS)

17" alloy wheels (GT)

Tires 205/55R16 all-season tires (GS)

205/50R17 all-season tires (GT)

Curb weight 1,560 kg (MT)

1,578 kg (AT)

2017 MAZDAS SPECIFICATIONS

Capacities

Seating 6
Washer fluid tank 4L
Fuel tank 60L
Engine Oil Capacity 4.6L
Coolant capacity 6.7L

External Dimensions (mm)

Wheelbase 2,750
Track (fr/rr) 1,529 / 1,519
Overall length 4,585
Overall width 1,750
Overall height 1,615
Ground clearance 140

Internal Dimensions

Headroom (fr/rr/3rd) 1,034 mm / 1,000 mm / 942 mm (without Moonroof)

990 mm / 995 mm / 942 mm (with Moonroof)

Legroom (fr/rr1/rr2) 1,035 mm / 1001 mm / 775 mm
Shoulder room (fr/rr1/rr2) 1,409 mm / 1,410 mm / 1,251 mm
Cargo length 483 mm (rear seat to tailgate)

Cargo length 483 mm (rear seat Cargo width 1,260 mm

Height of luggage area 902 mm
Tailgate opening width 1,125 mm
Passenger volume 2,768L
plume (behind 3rd seat) 112L

Cargo volume (behind 3rd seat) 112L
Cargo volume with 3rd seat folded 426L
Cargo volume with 2nd/3rd seats folded 857L
Total volume 4,024 L

Fuel Economy Ratings (L/100km)

	6MT	5AT SPORT
City	11.1	10.8
Highway	8.3	8.2

2017 MAZDAS EQUIPMENT AND FEATURES

	<i>G</i> 5	GT
ENGINEERING FEATURES		
2.5L DOHC 16-valve 4-cylinder engine	S	S
Front wheel drive	S	S
6-speed manual transmission	S	S
5-speed SPORT mode automatic transmission	0	0
Front suspension: Independent, strut type, coil springs	S	S
Rear suspension: Independent, Multi-Link Type, Coil Springs	S	S
Front and rear stabilizer bars	S	S
Rack and pinion steering with Electro-Hydraulic Power Assist Steering (EHPAS) system	S	S
Power-assisted front and rear disc brakes	S	S
Anti-lock brake system (ABS) with Electronic Brakeforce Distribution (EBD)	S	S
Brake assist	S	S
Dynamic Stability Control	S	S
Traction Control System	S	S
TIRES & WHEELS		
16" alloy wheels	S	_
205/55R16 all-season tires	S	_
17" alloy wheels with Tire Pressure Monitoring System (TPMS)	-	S
205/50R17 all-season tires	_	S
Temporary spare tire	S	S
EXTERIOR FEATURES		
Body coloured outer door handle	S	S
Sporty bumpers	S	S
Side sill extensions	MP	S
	S	3
Front mud flaps (deleted on Moonroof Package)	S	-
Black front grille	3	S
Dark silver front grille	-	3
Black coloured power operated exterior mirrors	S	- C
Body coloured power operated, heated exterior mirrors with side turn signals	-	S
Dual rear sliding doors	S	S S
Rain-sensing intermittent windshield wipers	S	
Intermittent rear wiper Rear window defroster	S	S
	S	S
Auto light control	S	S
Xenon (HID) headlights	-	S
Fog lights	-	S
Body coloured rear spoiler	-	S
Rear backup sensors	MP	S
INTERIOR FEATURES		
Steering wheel-mounted audio controls	S	S
Air conditioning with automatic climate control & outside temperature display	S	S
Rear air vents with fan-speed control	S	S
Micron air filter	S	S
Steering wheel-mounted cruise control	СР	S
Tilt steering wheel	S	S
Telescopic steering wheel	S	S
Internal fuel door release	S	S
Power door locks	S	S
Power windows with driver's one-touch down feature	S	S
Power window switch illumination (Driver side only)	S	S
Central locking switch on driver and front passenger doors	S	S
Remote keyless entry system with retractable key, welcome mode and panic alarm	S	S

2017 MAZDAS EQUIPMENT AND FEATURES

	<i>G</i> 5	GT
Illuminated entry	S	S
Map lamps	S	S
Cargo area light	S	S
Driver and passenger sunvisors with covered vanity mirrors	S	S
Ignition key illumination	S	S
Rear heater ducts	S	S
Passenger assist grips (3)	S	S
Coat hooks (2)	S	S
Driver-side footrest	S	S
Day/night rearview mirror	S	S
Electroluminescent gauges	S	S
Dual front cupholders	S	S
Center row fold-out table/cargo bin/dual cupholders	S	S
Dual third row cupholders	S	S
Power moonroof with tilt and slide	MP	S
Leather seats	-	S
Heated driver and front passenger seats	_	S
Front row seats:		J
Reclining front seats with thigh support	S	S
Adjustable driver's seat lifter	S	S
Lumbar support driver's seat	_	S
Adjustable headrests	S	S
Inner armrests	S	S
Driver and passenger seat back pockets	S	S
Second row seats:	J	J
Separate seats (2), with forward/backward sliding function	S	S
Reclining function	S	S
Inner and outer armrests	S	S
Adjustable headrests	S	S
Third row seats:	3	3
	S	c
50/50 split fold-down third row seatback with two passenger capacity		S
Adjustable headrests	S	S
Leather-wrapped 3-spoke steering wheel	СР	S
Leather-wrapped shift knob	-	S
Silver finish on front row inner door handle	S	S
Silver finish on instrument panel	S	S
Black and silver finish shift panel	S	S
Molded cloth door trim	S	S
Floor mats	S	S
Unwoven cloth interior carpeting	S	S
Front door storage pockets with bottle holders	S	S
Gauges, black with white lettering and white night-time illumination	S	S
Tachometer	S	S
Engine coolant temperature warning light	S	S
Warning lights for oil pressure, check engine, low washer fluid, low fuel level, door ajar & air bags	S	S
Trip computer	СР	S
AUDIO SYSTEM		
AM/FM CD player with clock and 4 speakers with MP3 capability	S	-
AM/FM CD player with clock, 4 speakers and 2 tweeters with MP3 capability	MP	S
USB and auxiliary audio input	S	S
SiriusXM™ Satellite Radio	MP	S
Bluetooth® Hands-Free Phone System with Audio Profile	CP	S

2017 MAZDAS EQUIPMENT AND FEATURES

	<i>G</i> 5	GT
SAFETY & SECURITY		
Driver and passenger front air bags	S	S
Dual front side-impact air bag	S	S
Dual front and rear side air curtains	S	S
Child-proof door locks	S	S
Engine immobilizer theft deterrent system	S	S
Whiplash-reducing adjustable front seat head restraints	S	S
Height adjustable front seat belts	S	S
Integrated child seat anchor brackets	S	S
3-point safety belts for all occupants	S	S
Driver and front passenger safety belt pretensioners and load limiters	S	S
Side door impact protection beams	S	S
Anti-theft alarm system	CP	S
S = Standard O = Optional CP = Convenience Package MP = Moonroof package		

2017 Mazdas Equipment Walk

Includes:

157 HP / 163 TQ

6-speed manual transmission

Anti-lock brake system (ABS) with Electronic Brake Force Distribution (EBFD)

4-wheel disc brakes

Front and rear stabilizer bars

Dynamic Stability Control (DSC)

Traction Control System (TCS)

16" alloy wheels

Temporary spare tire

Power door locks, windows and exterior mirrors

Black exterior mirrors

Automatic headlight (on/off)

Front mud flaps

Rain sensing windshield wipers

Rear window defroster and intermittent wiper

Keyless entry

AM/FM/CD with MP3 capability

4 speakers

USB and auxiliary audio input jack

Steering wheel mounted audio controls

Tilt & telescopic steering wheel

Air conditioning w/ micron air filter

Automatic climate control

Rear A/C vents

Exterior temperature gauge

Illuminated entry

Power windows w/ driver's one-touch up/down and

switch illumination

Map lamps

Dual front sunvisors w/ covered vanity mirrors

Dual front cupholders

Center row fold-out table/cargo bin/dual cupholders

Dual third row cupholders

[Front row seats]

Reclining front seat with thigh support

Inner armrests

[2nd row seats]

Two captain chairs with recline and slide functions

Inner and outer armrests

3rd row seats with 50/50 fold-down split

Adjustable driver's seat

Tachometer

Front door storage pockets with bottle holders

Driver and passenger side seatback pocket

Dual front air bags

Side air bags and side air curtains

Engine immobilizer theft-deterrent system

Adjustable headrests on all seats

\$26,795

Includes GS equipment and Convenience and Moonroof Packages plus:

17" alloy wheels

Tire Pressure Monitoring System (TPMS)

Leather seating upholstery

Heated front seats

Lumbar support driver's seat

Xenon headlights

Fog lights

Leather wrapped shift knob

Body coloured exterior mirrors with side turn signals

Heated door mirrors

Rear roof spoiler

5-speed SPORT mode AT \$1,200

5-speed SPORT mode AT \$1,200

Bluetooth hands-free phone system

Audio Profile

Cruise control

Steering wheel mounted cruise controls

Trip Computer

Leather wrapped steering wheel

Anti-theft alarm system

Power moonroof w/ tilt & slide

Rear Backup Sensors

SiriusXM Satellite Radio

6 speakers

Side Sill Extensions

(package deletes Front mud flaps)

E. & O.E. Mazda Canada Inc. **Product Strategy and Development** Date of Issue: May 26, 2016