Engine & Mechanical



standard option	not available
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	i				S	
2009 Tribute	Sport	Touring	Grand Touring	Sport	Touring	Grand Touring
MSRP starting at	\$20,480*	\$23,685*	\$25,370*	\$23,805*	\$24,950*	\$26,635*







Tribute at a Glance:



Engine Type

Choice of 171-hp 2.5L DOHC 4-cylinder (Tribute i) or 240-hp 3.0L DOHC V6 with towing up to 3,500 lbs† (Tribute s)



Drivetrain Options

Choice of front-wheel drive (FWD)/4-wheel drive (4WD), 5-speed manual/6-speed automatic transmission and up to 28 mpg hwy‡(Tribute i FWD)



Seating and Storage

Seating for five with reclining front bucket seats, 60/40 split fold-down rear seatback, 29.2 cubic feet of cargo space and 66.3 cubic feet with the rear seats down



Safety Features

Received the Highest Side-Impact Crash Test Rating from the Insurance Institute for Highway Safety (IIHS), 5-Star government side-impact-crash-test rating***, standard advanced front air bags, front side-impact air bags, side air curtains‡‡ and Roll Stability Control (RSC)

	i			s				
2009 Tribute	Sport	Touring	Grand Touring	Sport	Touring	Grand Touring		
Performance								
Engine type		C 16-valve 4-cy ariable valve timi		 3.0L DOHC 24-valve 6-cylinder engine with variable valve timing (VVT) 				
Horsepower, SAE net	1	171 hp @ 6000 rpm			240 hp @ 6550 rpm			
Torque, SAE net	1	71 lb-ft @ 4500	rpm	223 lb-ft @ 4300 rpm				
Valvetrain		Dou	ble overhead camsha	aft, 4 valves per d	cylinder			
Bore x Stroke (millimeters)		88.9 x 100.1			88.9 x 79.5			
Compression ratio		9.7:1			10.3:1			
Engine block material		Aluminum allo	У		Aluminum allo	у		
Cylinder head material		Aluminum allo	У		Aluminum allo	у		
Emission CO2 Value (Cal/Fed)	U	LEV II / Tier 2 E	Bin 5	U	LEV IIq / Tier 2	Bin 4		
Fuel Economy								
EPA-estimated mileage (city/highway)								
FWD manual transmission‡	22 / 28	22 / 28	22 / 28					
FWD automatic transmission‡	20 / 28	20 / 28	20 / 28	18 / 26	18 / 26	18 / 26		
4WD automatic transmission‡	19 / 25	19 / 25	19 / 25	17 / 24	17 / 24	17 / 24		
Drive Train								
Front-wheel drive	5	5	5	5	5	5		
Active Torque Control Coupling (ATCC) four-wheel drive system	(AT only)	•	•	•		0		
5-speed manual transmission	Available							
6-speed automatic transmission	Available	5	5	5	5	5		
Steering / Suspension								
Electric power-assist rack-and-pinion steering with engine speed-sensing variable assist	5	5	5	5	5	5		
Independent front MacPherson strut suspension with stabilizer bar	5	5	5	5	5	5		

Independent rear multilink suspension with dual lateral links and stabilizer bar	5	5	5	5	5	5
Brakes						
Ventilated front disc (11.9-inch) / rear drum (10-inch) brakes	5	5	5	5	5	5
Anti-lock Brake System (ABS) w/ Electronic Brakeforce Distribution (EBD)	5	5	5	5	5	5
Drive Ratio						
	2.5 LITER 14	2.5 LITER 14	2.5 LITER 14	3.0 LITER V6	3.0 LITER V6	3.0 LITER V6
	MT/AT	MT/AT	MT/AT	AT	AT	AT
1st	3.50/4.54	3.50/4.54	3.50/4.54	4.58	4.58	4.58
2nd	1.94/2.96	1.94/2.96	1.94/2.96	2.96	2.96	2.96
3rd	1.26/1.91	1.26/1.91	1.26/1.91	1.92	1.92	1.92
4th	0.95/1.46	0.95/1.46	0.95/1.46	1.45	1.45	1.45
5th	0.81/1.00	0.81/1.00	0.81/1.00	1.00	1.00	1.00
6th	- /0.75	- /0.75	- /0.75	0.75	0.75	0.75
Reverse	3.37/2.94	3.37/2.94	3.37/2.94	2.94	2.94	2.94
Final drive	4.13/3.51	4.13/3.51	4.13/3.51	3.51	3.51	3.51
Weights						
Base curb weight (lbs)						
FWD	32	276 (MT) / 3342 (AT)	3403	3403	3403
4WD	3490	3490	3490	3555	3555	3555
GVWR						
FWD	4	320(MT) / 4440(A	AT)	4520	4520	4520
4WD	4600	4600	4600	4680	4680	4680
Towing capacity (lbs)	1500	1500	1500	3500	3500	3500
Wheels & Tires						
Wheels	16 x 7.0 aluminum-alloy					
Tires	P235/70R16 T-rated all-season tires					
Temporary spare tire			T145/	90 R17		





5 standard ☐ option — not available

s 2009 Tribute **Grand Touring Touring Grand Touring** Sport **Touring Sport Exterior Features** 5 5 5 5 5 5 Black grille with chrome accent bar 5 5 5 5 5 5 Fog lights 5 5 5 5 5 5 Halogen auto on/off headlights 5 5 5 5 5 5 Daytime running lights 5 5 5 5 5 5 Dual power remote outside mirrors ----5 Heated outside mirrors --2-speed variable-intermittent windshield, 5 5 rear wiper and washer 5 5 5 5 5 Body-colored door handles and bumpers 5 Power moonroof with auto open/close and interior sunshade Roof rack with crossbars 5 5 5 5 Rear window defogger 5 5 5 5 5 5 5 5 5 5 5 Flip-up liftgate window 5 5 Privacy-tint glass: rear door, quarter and backlight 5 5 5 5 5 5 "Easy Fuel" capless fuel filler 5 5 5 5 5 Single exhaust outlet 5 **Exterior Dimensions** Wheelbase (inches) 103.1 Length (inches) 174.9 Vehicle width including mirrors (inches) 81.3 60.7 Front track (inches) Rear track (inches) 60.2 67.7 70.2 70.2 70.2 70.2 Vehicle height 67.7 Ground clearance (inches) 8.3 Wheels and Tires 5 5 5 5 5 5 16-inch alloy wheels 5 5 5 5 5 5 P235/70R16 T-rated all-season tires 5 5 5 Temporary spare tire





2009 Tribute	Sport	Touring	Grand Touring	Sport	Touring	Grand Touring		
Comfort & Convenience	ороге	rouning	Grand Todring	Ороге	Touring	Grand Touring		
Air conditioning	5	5	5	5	5	5		
Tilt steering wheel	5	5	5	5	5	5		
Steering-wheel-mounted audio controls		5	5		5	5		
Cruise control	☐ (AT only)	5	5	5	5	5		
Ambient temperature display			5			5		
Covered visor vanity mirrors	5	5	5	5	5	5		
Day/night rearview mirror	5	5	5	5	5	5		
Power windows with driver's-side one-touch-down feature	5	5	5	5	5	5		
Power door locks with two-stage unlocking feature	5	5	5	5	5	5		
Remote keyless illuminated entry system	5	5	5	5	5	5		
60/40 split fold-down rear seatback	5	5	5	5	5	5		
Retractable cargo cover	•	5	5		5	5		
Storage								
Overhead console with dual storage bin		5	5		5	5		
Large center floor console with covered storage compartment	5	5	5	5	5	5		
Cupholders, 2 front & 2 rear	5	5	5	5	5	5		
Front driver & passenger seatback map pockets		5	5		5	5		
Cargo area hooks (4)	5	5	5	5	5	5		
Seating & Trim								
Cloth-trimmed seats	5	5		5	5			
Leather-trimmed seats			5			5		
Leather-wrapped steering wheel		**	5			5		
Reclining front bucket seats with adjustable headrest	5	5	5	5	5	5		
Driver's seat adjustable lumbar support		5	5		5	5		
6-way power-adjustable driver's seat		5	5		5	5		
Heated front seats			5			5		
Audio System AWFM/CD audio system w/ 4 speakers	5			5				
and auxiliary-audio input jack AM/FM 6-disc CD audio system w/ 7		5	5		5	<u>5</u>		
speakers and automatic level control SIRIUS Satellite Radio**	•	0	5	0	0	5		
Interior Dimensions	<u>-</u>		=		_	E-1		
Headroom, front (inches)	40.4	40.4	39.3	40.4	40.4	39.3		
Headroom, rear (inches)	39.2	39.2	37.5	39.2	39.2	37.5		
Legroom, front (inches)	33.2	35.2			33.2	37.3		
	41.6							
Legroom, rear (inches) Shoulder room, front (inches)	35.6 56.6 55.9							
Shoulder room, rear (inches)								
Hiproom, front (inches)								
r iiprooni, noni (inones)	53.4 49.1							

Passenger Volumes						
Passenger volume-total (cubic feet)	99.4	99.4	96.0	99.4	99.4	96.0
Cargo Volumes (Trunk/Cargo Index)						
Cargo volume – second-row down (cubic feet)	66.3	66.3	66.2	66.3	66.3	66.2
Cargo volume – second-row up (cubic feet)	29.2	29.2	29.2	29.2	29.2	29.2





5 standard ☐ option — not available 2009 Tribute **Grand Touring Touring Grand Touring** Sport **Touring Sport** Safety & Security Dynamic Stability Control (DSC)‡‡, Traction Control System (TCS) and Roll Stability Control (RSC) Tire-Pressure Monitoring System (TPMS) Advanced front air bags, side-impact air bags and side air curtains w/ roll-over protection 3-point seat belts for all seating positions‡‡ Front seat-belt pretensioners with force limiters## Height-adjustable front shoulder belt anchors LATCH child-safety-seat anchors & upper ceiling mounted tethers Auto door lock/unlock (Not available on 5 (A/T) Sport MT) Child-safety rear door locks Illuminated keyless entry w/ panic button feature Engine-immobilizer antitheft system Daytime running lamps





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	i				s	
2009 Tribute	Sport	Touring	Grand Touring	Sport	Touring	Grand Touring
Options & Packages						
Towing package Class II towing preparation Frame-mounted trailer hitch with 3,500-lb capacity Wiring harness and hitch plug Trailer sway control (beginning with 12/01/08 production)					0	0

Note: available only on the V6 s trim

^{*} MSRP includes destination charges but excludes tax, title and license fees. Destination charges may vary in Alaska and Hawaii. Vehicles displayed may contain optional equipment at additional costs. Actual dealer price may vary.

[†] Trailer weights shown are maximums and must be reduced by the weight of any passengers, cargo, hitch or optional equipment in the towing vehicle. The following equipment may also be required: load-carrying hitch for trailers under 2000 lb and load-equalizing hitch for trailers over 2000 lb. Towing a trailer will have an effect on the vehicle's handling, braking, durability, performance and driving economy. For specific information on recommended or required equipment, see your Mazda dealer. Hitches are available through manufacturers other than Mazda.
‡ EPA-estimated mileage. Actual results may vary.

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

^{††} 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.

^{‡‡} Always wear your seat belt and secure children in the rear seats in appropriate child restraints.

^{***} Government star ratings are part of the National Highway Traffic Safety Administration's (NHTSA's) New Car Assessment Program (www.safercar.gov). Vehicle tested with standard side-impact air bags (SABs).