## **Engine & Mechanical**













### Tribute at a Glance:



### **Engine Choices**

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) or 4-wheel drive (4WD), 5-speed manual or 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, 31.4 cubic feet of cargo space and 67.2 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)

2010 Tribute	i Sport	i Touring	i Grand Touring	s Grand Touring	
Engine					
Engine type	2.5-liter DOHC 16-valve 4-cylinder with VVT			3.0-liter DOHC 24-valve V6 with VVT	
Horsepower		171 hp @ 6000 rpm		240 hp @ 6550 rpm	
Torque (lb-ft)		171 lb-ft @ 4500 rpm		223 lb-ft @ 4300 rpm	
Bore x stroke (mm)		89.0 x 100		89.0 x 79.5	
Compression ratio		9.7:1		10.3:1	
Fuel system	Electronic	ally controlled multiport fue	el injection	Electronically controlled multiport fuel injection	
Recommended fuel	Regular unleaded			Regular unleaded or E85 ethanol	
Valve train	4 valves per cylinder with variable intake valve timing (VVT)			4 valves per cylinder with variable intake valve timing (VVT)	
Engine block	Aluminum alloy			Aluminum alloy	
Cylinder head	Aluminum alloy			Aluminum alloy	
Emission control (Fed/Cal)	Tier 2 bin 5 / ULEV II			Tier 2 bin 4 / ULEV II	
Fuel Economy					
Front-wheel drive MT (city/hwy)†	22/28				
Front-wheel drive AT (city/hwy)†	21/28 21/28 21/28		19/25		
4-wheel drive AT (city/hwy)†	20/26	18/23			
Drivetrain					
Туре	Front-wheel drive (FWD) or Active Torque Control Coupling (ATCC) four-wheel-drive system				
Manual transmission	5-speed manual				
Automatic transmission	6-speed Sport with Adaptive Shift Logic				

Chassis						
Brakes	Front disc/rear drum brakes					
- Front		11.9-inch	ented disc			
- Rear		10.0-ind	ch drum			
- ABS	4-whe	el, 4-channel with Electron	ic Brakeforce Distribution	(EBD)		
Steering type		Power rack	-and-pinion			
Power assist	Vehicle-sp	eed-sensitive Electro-Hydr	aulic Power Assist Steerin	g (EHPAS)		
Overall steering ratio		17.	5:1			
Steering wheel turns-to-lock		3.	0			
Suspension	4-wheel independent					
- Front	MacPherson strut with stabilizer bar					
- Rear	Multilink and stabilizer bar					
Wheel size (in)	16 x 7.0					
Tire size	P235/70R16 all-season radial					
Weights & Capacities						
Curb weight (lbs)						
- MT FWD	3272					
- AT FWD	3337	3337	3337	3396		
- AT 4WD	3483	3483	3483	3555		
Towing capacity (lbs)‡	1500	1500	1500	3500		
Fuel capacity (gallons)	17.5 17.5 17.5 17.5					





		5 Standard	Stand-Alone Option	ccessory - Not Available	
2010 Tribute	i Sport	i Touring	i Grand Touring	s Grand Touring	
Body					
Halogen headlights	5	5	5	5	
Daytime Running Lights (DRL)	5	5	5	5	
Halogen fog lights	5	5	5	5	
Power sliding-glass moonroof with one-touch open/close and interior sunshade			5	5	
2-speed variable-intermittent windshield wipers	5	5	5	5	
2-speed fixed-intermittent rear wiper/washer	5	5	5	5	
Dual power remote outside mirrors	5	5	5	5	
Dual heated power remote outside mirrors			5	5	
Body-color door handles	5	5	5	5	
Rear privacy glass		5	5	5	
Flip-up liftgate glass	5	5	5	5	
Roof rack with crossbars	•	5	5	5	
Wheels & Tires					
16-inch aluminum-alloy wheels	5	5	5	<u>5</u>	
P235/70R16 all-season radial tires	5	5	5	5	
Temporary spare tire	5	5	5	<u>5</u>	
Exterior Dimensions					
Wheelbase (in)		10	3.1		
Track, front (in)	60.7				
Track, rear (in)	60.2				
Length (in)	174.9				
Width excluding mirrors (in)		7	1.1		
Height w/o moonroof (in)	67.9	67.9			
Height with moonroof (in)			70.2	70.2	
Minimum ground clearance (in) - (FWD)	8.4				
Minimum ground clearance (in) - (4WD)	8.1				





		Standard	Stand-Alone Option	ccessory - Not Available
2010 Tribute	i Sport	i Touring	i Grand Touring	s Grand Touring
Comfort & Convenience				
Air conditioning with pollen filter	5	5	5	5
Rear window defogger	5	5	5	5
Tilt steering wheel	5	S	5	5
Cruise control with steering-wheel- mounted controls	(AT only)	5	5	5
Power windows with driver's one-touch-down feature	5	5	5	5
Power door locks with 2-stage unlocking	5	5	5	5
Heated front seats			5	5
Height-adjustable front shoulder-belt anchors	5	5	5	5
Remote keyless entry	5	S	5	5
Manual day/night rearview mirror	5	5		
Auto-dimming rearview mirror with HomeLink®	-	-	s	5
Dual illuminated vanity mirrors with covers			5	5
12-volt power outlet (2)	5	5	5	5
Storage				
Glove compartment	5	5	5	5
Overhead console with dual storage bins		5	5	5
Front and rear cup holders	5	5	5	5
Coat hooks (2)	5	5	5	5
Retractable cargo cover	0	5	5	5
Seating & Trim				
5-passenger seating	5	S	5	5
Cloth-trimmed seats	5	5		
Leather-trimmed seats			5	5
Manually adjustable front seats	5			
6-way power driver's seat with adjustable lumbar support	-	5	5	5
60/40 split fold-down rear seatback	5	5	5	5
Leather-wrapped steering wheel			5	5
Carpet floor mats	5	5	5	5
Audio				
AMFM/CD stereo with 4 speakers	5			
AWFM stereo, in-dash 6-disc CD changer with 7 speakers		5	5	5
Auxiliary-audio input jack	5	5	5	5
Speed-sensing automatic level control		5	5	5

SIRIUS Satellite Radio-compatible audio system**	5	5	5	5	
SIRIUS Satellite Radio with free 6-month subscription	•	•	5	5	
Steering-wheel-mounted audio controls		5	5	5	
Instrumentation					
Red-on-silver gauges with blue nighttime illumination	5	5	5	5	
Dual trip odometers	5	5	5	5	
Interior Dimensions & Capacities					
Headroom, front/rear without moonroof (in)	40.4/39.2	40.4/39.2			
Headroom, front/rear with moonroof (in)			39.2/37.5	39.2/37.5	
Shoulder room, front/rear (in)	56.6/55.9				
Hip room, front/rear (in)	53.3/49.1				
Legroom, front/rear (in)	41.6/35.6				
EPA passenger volume without moonroof (cu ft)	99.4	99.4			
EPA passenger volume with moonroof (cu ft)	-		96.0	96.0	
EPA cargo volume without moonroof rear seat up/down (cu ft)	31.4/67.2	31.4/67.2			
EPA cargo volume with moonroof rear seat up/down (cu ft)	-		31.4/67.1	31.4/67.1	





		5 Standard	Stand-Alone Option	ccessory - Not Available
2010 Tribute	i Sport	i Touring	i Grand Touring	s Grand Touring
Safety & Security				
Advanced front air bags†† with seat belt-use, passenger-weight and driver's seat-position sensors	5	5	5	5
Front side-impact air bags and side-impact air curtains†† with rollover protection	5	5	5	5
3-point seat belts for all 5 seating positions	5	5	5	5
Front seat-belt pretensioners with force limiters	5	5	5	5
Anti-lock Brake System (ABS) w/ Electronic Brakeforce Distribution (EBD)	5	5	5	5
Dynamic Stability Control (DSC)‡‡, Traction Control System (TCS) and Roll Stability Control (RSC)	5	5	5	5
Child-safety rear door locks	5	5	5	5
LATCH child-safety-seat anchors & upper tethers	5	5	5	5
Side-impact door beams	5	5	5	5
Triple H body construction	5	5	5	5
Collapsible steering column	5	5	5	5
Keyless remote panic button (on key fob)	5	5	5	5
Engine-immobilizer antitheft system	5	5	5	5
Antitheft alarm system	5	5	5	5
Back-up camera***			5	5
Tire-Pressure Monitoring System (TPMS)	5	5	5	5





		5 Standard	Stand-Alone Option	ccessory - Not Available
2010 Tribute	i Sport	i Touring	i Grand Touring	s Grand Touring
Audio/Entertainment				
SIRIUS Satellite Radio with free 6-month subscription	Ħ	A	5	5
Exterior				
Roof rack with crossbars	Ħ	5	5	5
Side steps	Ħ	Ħ	Ħ	Ħ
Rear spoiler	H	A	A	Ħ
Trailer hitch	H	Ħ	Ħ	
Wheel locks (set of 4)	Ħ	A	Ħ	A
Interior				
Remote engine start	Ħ	A	Ħ	A
All-weather floor mats	Ħ	A	A	A
Compass auto-dimming rearview mirror	Ħ	A	A	A
Compass auto-dimming rearview mirror with HomeLink®	Ħ	F	Ħ	<b>□</b>
Cargo net	Ħ	A	Ħ	A
Cargo mat (carpet)	Ħ	A	A	A
Retractable cargo cover	Ħ	5	5	5

<sup>\*</sup> 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.

<sup>†</sup> EPA-estimated mileage. Actual results may vary.

<sup>‡</sup> Towing capacities shown are maximums and must be reduced by the weight of any passenger, 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, breaking, 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.

<sup>\*\*</sup> SIRIUS Satellite Radio-compatible audio system requires additional dealer-installed hardware and subscription.

<sup>††</sup> Always wear your seat belt and secure children in the rear seats in appropriate child restraints.

<sup>‡‡</sup> 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.

<sup>\*\*\*</sup> Back-up camera does not provide a comprehensive view of the entire area behind this vehicle.

<sup>†††</sup> 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).