



# 2007 MAZDA B-SERIES TRUCK SPECIFICATION DECK

## **PRODUCTION TIMING:**

---

Job #1: May 1, 2006

## **LINEUP:**

---

**B2300 REGULAR CAB**  
**B3000 REGULAR CAB (DUAL SPORT)**  
**B3000 CAB PLUS 4**  
**B3000 CAB PLUS 4 (DUAL SPORT)**  
**B4000 CAB PLUS 4**  
**B4000 CAB PLUS 4 (SE)**

<b>CONTENTS:</b>	<b>Page(s)</b>
Product Changes	2
Product Summary	3
Equipment & Features	4-5
Packages & Options	6
Accessories	7
Color & Trim	8
Specifications	9-10

# 2007 MAZDA B-SERIES TRUCK PRODUCT CHANGES

## OVERVIEW

Audio input jack is now standard on all B-Series trucks equipped with CD player.  
Two new exterior colors, Pueblo Gold and Vista Blue, are added to the lineup for 2007.

**Emission calibration change on all B-Series trucks.**

## MODEL / SERIES / AVAILABILITY

- **Two emission calibrations for 45-state and green state B2300 and B3000 trucks.**
- **Single 50-state emission calibration for B4000**

## EXTERIOR CHANGES

- **Colors Added:**
  - Pueblo Gold
  - Vista Blue
- **Colors Deleted:**
  - Sandstorm
  - Lapis Blue
- **Outline white letter tires with styled steel wheels standard on B2300.**

## INTERIOR CHANGES

- Audio input jack standard on B3000 Regular Cab DS, B3000 Cab Plus 4 DS, and B4000 Cab Plus 4 SE. Also included in B2300 SE-5 Package.

## FUNCTIONAL CHANGES

- No changes for 2007

## SAFETY CHANGES

- TPMS standard on all models

## NEW PACKAGE / OPTION CHANGES

- No changes for 2007

### Product Changes and Features Availability

*Features, options and package content subject to change.*

***Bold indicates new since last version***

**2007 MAZDA B-SERIES TRUCK  
PRODUCT SUMMARY**

<b>B2300 Regular Cab</b>	<b>B3000 Cab Plus 4</b>	<b>B3000 Regular Cab DS</b>	<b>B3000 Cab Plus 4 DS</b>	<b>B4000 Cab Plus 4</b>	<b>B4000 Cab Plus 4 SE</b>
	<i>(in addition to or in place of B2300 RC)</i>	<i>(in addition to or in place of B2300 RC)</i>	<i>(in addition to or in place of B3000 RC DS)</i>	<i>(in addition to/in place of B3000 Cab Plus DS)</i>	<i>(in addition to/in place of B4000 Cab Plus)</i>
<p><b>Functional / Powertrain</b></p> <ul style="list-style-type: none"> <li>• 2.3L DOHC 16-valve I-4</li> <li>• 5 - Speed Manual Transmission (standard)</li> <li>• Power-assist front disc/rear drum brakes</li> <li>• Antilock braking system (ABS)</li> <li>• Power assisted rack-and-pinion steering</li> <li>• Front independent multi-link suspension with coil springs</li> <li>• Rear solid axle with leaf springs</li> <li>• Front Stabilizer bar</li> <li>• 16.5 gallon fuel tank</li> <li>• Wiring harness, Trailer towing, 4 Pin</li> </ul> <p><b>Exterior</b></p> <ul style="list-style-type: none"> <li>• 15x6" Styled steel wheels</li> <li>• P225/70R 15 All season OWL tires</li> <li>• Black front Grille</li> <li>• Chrome Mazda Logo</li> <li>• Black folding manual mirrors</li> <li>• Tailgate, Quick release</li> <li>• Halogen headlights; free-surface reflector;</li> <li>• Tie down Hooks, 4 - cargo box</li> <li>• Front &amp; Rear Mudflaps</li> <li>• Front &amp; Rear step bumper, Black</li> <li>• Limited Service (Mini) Spare</li> <li>• Spare Tire lock</li> </ul> <p><b>Interior</b></p> <ul style="list-style-type: none"> <li>• 3 Passenger seating</li> <li>• Cloth w/piping 60/40 Split bench seat</li> <li>• Vinyl flooring, black</li> <li>• AM/FM Stereo w/ 2 speakers</li> <li>• 3-point seatbelts with ELR and adjustable front seatbelt anchors</li> <li>• Driver &amp; Passenger Airbags w/ manual pass. side deactivation</li> <li>• Instrument panel w/ black face and silver rings</li> </ul>	<p><b>Functional / Powertrain</b></p> <ul style="list-style-type: none"> <li>• 3.0L OHV V6</li> <li>• 2 rear doors, rear hinged</li> <li>• 19.5 gallon fuel tank</li> <li>• Engine immobilizer</li> </ul> <p><b>Exterior</b></p> <ul style="list-style-type: none"> <li>• 15x7" Tear Drop Alloy wheel</li> <li>• 235/75 R15 OWL All Terrain tires</li> <li>• Limited Service Spare</li> <li>• Color keyed Door handles</li> <li>• Color keyed Front Grille</li> <li>• Color keyed Front &amp; Rear bumpers</li> <li>• Color keyed Wheel Lip Moldings</li> <li>• Contoured Mudflaps</li> </ul> <p><b>Interior</b></p> <ul style="list-style-type: none"> <li>• Rear Jump Seats</li> <li>• Color keyed Carpet</li> <li>• CFC-Free Air Conditioning</li> </ul>	<p><b>Functional / Powertrain</b></p> <ul style="list-style-type: none"> <li>• 3.0L OHV V6</li> <li>• Raised 4x4 style suspension</li> <li>• Cruise control with tilt steering wheel</li> <li>• Engine Immobilizer</li> <li>• Fog Lights</li> <li>• Front independent multi-link suspension with Torsion bars</li> <li>• Rear stabilizer bar (reg cab only)</li> <li>• Power Windows/Locks/Mirrors/Remote</li> <li>• Sliding Rear Window</li> <li>• Bedliner</li> </ul> <p><b>Exterior</b></p> <ul style="list-style-type: none"> <li>• 15x7" Tear Drop Alloy wheel</li> <li>• 235/75 R15 OWL All Terrain tires</li> <li>• Limited Service Spare</li> <li>• Color keyed Door handles</li> <li>• Color keyed Front Grille</li> <li>• Color keyed Front &amp; Rear bumpers</li> <li>• Color keyed Wheel Lip Moldings</li> <li>• Contoured Mudflaps</li> </ul> <p><b>Interior</b></p> <ul style="list-style-type: none"> <li>• Color keyed Carpet</li> <li>• AM/FM/CD Radio with audio input jack</li> <li>• Instrument panel w/ silver face rings</li> </ul>	<p><b>Functional / Powertrain</b></p> <ul style="list-style-type: none"> <li>• 2 rear doors, rear hinged</li> <li>• 19.5 gallon fuel tank</li> </ul> <p><b>Exterior</b></p> <ul style="list-style-type: none"> <li>• 7 Spoke Silver Painted Steel wheels</li> <li>• P235/75R 15 All Terrain OWL tires</li> <li>• Limited Service Spare</li> <li>• Black Wheel Lip Moldings</li> </ul> <p><b>Interior</b></p> <ul style="list-style-type: none"> <li>• Rear jump seats</li> </ul>	<p><b>Functional / Powertrain</b></p> <ul style="list-style-type: none"> <li>• 4.0L SOHC V6</li> <li>• Raised 4x4 suspension</li> <li>• 4 wheel drive with Shift on the Fly and dual range transfer case</li> <li>• Front independent multi-link suspension with Torsion bars</li> </ul> <p><b>Exterior</b></p> <ul style="list-style-type: none"> <li>• 3 Spoke 16x7" alloy wheels</li> <li>• P255/70R 16 All Terrain OWL tires</li> <li>• Chrome Grille std. (color keyed optional)</li> <li>• Chrome front &amp; rear bumpers</li> </ul> <p><b>Interior</b></p> <ul style="list-style-type: none"> <li>• Upgraded Cloth with Split Bench Seat</li> <li>• Passenger's Visor w/vanity mirror</li> <li>• Instrument panel w/ silver face and rings</li> </ul>	<p><b>Functional / Powertrain</b></p> <ul style="list-style-type: none"> <li>• Automatic Transmission</li> <li>• Fuel Tank &amp; Transfer case Skid Plates</li> <li>• Fog Lights</li> <li>• Limited Slip Differential</li> <li>• Trailer Hitch Receiver</li> <li>• Sliding Rear Window</li> <li>• Front Tow Hooks</li> <li>• Cruise control with leather-wrapped tilt steering wheel</li> <li>• Power Windows/Locks/Mirrors/Remote</li> <li>• Bedliner</li> </ul>
<p><b>Product Changes and Features Availability</b> Features, options and package content subject to change.</p>					

## 2007 MAZDA B-SERIES TRUCK EQUIPMENT AND FEATURES

	<i>B2300 Regular Cab</i>	<i>B3000 Cab Plus 4</i>	<i>B3000 Regular Cab DS</i>	<i>B3000 Cab Plus 4 DS</i>	<i>B4000 Cab Plus 4</i>	<i>B4000 Cab Plus 4 SE</i>
<b>POWERTRAIN</b>						
2.3L DOHC 16-valve 4-cylinder engine	Std.	--	--	--	--	--
3.0L OHV 12-valve V6 engine	--	Std.	Std.	Std.	--	--
4.0L SOHC 12-valve V6 engine	--	--	--	--	Std.	Std.
Stainless steel exhaust system -- single outlet	Std.	Std.	Std.	Std.	Std.	Std.
4-wheel drive system with dual-range transfer case	--	--	--	--	Std.	Std.
5-speed manual transmission with floor mounted shifter	Std.	Std.	Std.	Std.	Std.	--
5-speed electronic automatic transmission with column mounted shifter	Opt.	Opt.	Opt.	Opt.	Opt.	Std.
Limited slip differential	--	--	--	--	--	Std.
Skid plates, fuel tank and transfer case	--	--	--	--	--	Std.
<b>SUSPENSION / STEERING</b>						
Power-assisted rack and pinion steering	Std.	Std.	Std.	Std.	Std.	Std.
Independent double-wishbone suspension	Std.	Std.	--	--	--	--
Raised independent double-wishbone suspension	--	--	Std.	Std.	Std.	Std.
Front suspension, double wishbone with coil springs	Std.	Std.	--	--	--	--
Front suspension, raised double wishbone with torsion bar springs	--	--	Std.	Std.	Std.	Std.
Rear suspension, leaf spring	Std.	Std.	--	--	--	--
Rear suspension, raised leaf spring	--	--	Std.	Std.	Std.	Std.
Stabilizer bar, front	Std.	Std.	Std.	Std.	Std.	Std.
Stabilizer bar, rear	--	--	Std.	--	--	--
<b>BRAKES</b>						
Power-assisted front ventilated disc brakes with rear drum brakes	Std.	Std.	Std.	Std.	Std.	Std.
Anti-lock braking system (ABS)	Std.	Std.	Std.	Std.	Std.	Std.
<b>TOWING</b>						
Trailer hitch receiver (Class III frame mounted)	PIO	PIO	PIO	PIO	PIO	Std.
Trailer hitch cover	PIO	PIO	PIO	PIO	PIO	PIO
Trailer towing wiring harness	Std.	Std.	Std.	Std.	Std.	Std.
Front tow hooks	--	--	--	--	--	Std.
<b>EXTERIOR FEATURES</b>						
Door handles, black	Std.	Std.	--	--	Std.	Std.
Door handles, body-color	--	--	Std.	Std.	--	Opt.
Bumpers, black	Std.	Std.	--	--	Std.	--
Bumpers, body-colored	--	--	Std.	Std.	--	Opt.
Bumpers, chrome	Opt.	--	--	--	--	Std.
Bumper, rear step	Std.	Std.	Std.	Std.	Std.	Std.
Wheel-arch moldings, black	--	--	--	--	Std.	Std.
Wheel-arch moldings, body-color	--	--	Std.	Std.	--	Opt.
Front grille trim, black	Std.	Std.	--	--	Std.	--
Front grille, bright	Opt.	--	--	--	--	Std.
Front grille, body-color	--	--	Std.	Std.	--	Opt.
Cargo-bed tie down hooks	Std.	Std.	Std.	Std.	Std.	Std.
Bedliner	Opt.	Opt.	Std.	Std.	Opt.	Std.
Front mudguards, black	Std.	Std.	--	--	--	--
Front mudguards, contoured	--	--	Std.	Std.	Std.	Std.
Rear mudguards, black	Std.	Std.	--	--	--	--
Rear mudguards, contoured	--	--	Std.	Std.	Std.	Std.
<b>Wheels, 15-inch styled steel with 225/70R15 outline white letter all-season tires</b>	<b>Std.</b>	<b>Std.</b>	--	--	--	--
Wheels, 15-inch styled steel with 235/75R15 all-terrain white letter tires	--	--	--	--	Std.	--
Wheels, 15-inch alloy with 235/75R15 all-terrain white letter tires	Opt.	--	Std.	Std.	--	--
Wheels, 16-inch alloy with 255/70R16 all-terrain with outline white letter	--	--	--	--	--	Std.
Spare tire, limited service	--	--	Std.	Std.	Std.	Std.
Spare tire, limited service (mini)	Std.	Std.	--	--	--	--
Spare tire, exterior lock	Std.	Std.	Std.	Std.	Std.	Std.
Headlights, clear-lens halogen	Std.	Std.	Std.	Std.	Std.	Std.
Fog lights, clear-lens halogen	PIO	PIO	Std.	Std.	PIO	Std.
Taillight cluster, tri-color	Std.	Std.	Std.	Std.	Std.	Std.
Windshield wipers, 2-speed variable-intermittent	Std.	Std.	Std.	Std.	Std.	Std.
Windshield, solar-control tinted glass with sunshade	Std.	Std.	Std.	Std.	Std.	Std.
Side mirrors, manual (black)	Std.	Std.	--	--	Std.	--
Side mirrors, remote (black)	--	--	Std.	Std.	--	Std.
<b>INTERIOR FEATURES</b>						
Cloth-trimmed upholstery	Std.	Std.	Std.	Std.	Std.	Std.
Full carpeted floor covering	Opt.	Std.	Std.	Std.	Std.	Std.
Vinyl floor covering	Std.	--	--	--	--	--
Floor mats, front carpeted	Opt.	Std.	PIO	PIO	Std.	Std.
Floor mats, front all-weather	PIO	PIO	Std.	Std.	PIO	PIO
Power door locks with 2-stage unlocking	--	--	Std.	Std.	--	Std.
Door handles and window-switch panel, black	Std.	Std.	Std.	Std.	Std.	Std.
Map pockets, driver and passenger door	--	--	Std.	Std.	--	Std.
Steering wheel, urethane	Std.	Std.	Std.	Std.	Std.	--
Steering wheel, leather-wrapped	--	--	--	--	--	Std.

## 2007 MAZDA B-SERIES TRUCK EQUIPMENT AND FEATURES

	<i>B2300 Regular Cab</i>	<i>B3000 Cab Plus 4</i>	<i>B3000 Regular Cab DS</i>	<i>B3000 Cab Plus 4 DS</i>	<i>B4000 Cab Plus 4</i>	<i>B4000 Cab Plus 4 SE</i>
Tilt steering column	Opt.	--	Std.	Std.	--	Std.
Front Bucket Seats w/center console	--	--	--	Opt.	--	Opt.
60/40 split bench front seat	Std.	Std.	Std.	Std.	Std.	Std.
Integrated head restraints, Pass/Driver seats	Std.	Std.	Std.	Std.	Std.	Std.
Fold-down center armrest w/storage	Std.	Std.	Std.	Std.	Std.	Std.
Fold-down rear jump seats	--	Std.	--	Std.	Std.	Std.
Manual windows	Std.	Std.	--	--	Std.	--
Power windows	--	--	Std.	Std.	--	Std.
Sliding rear window with privacy glass	--	--	Std.	Std.	--	Std.
Windshield sunscreen	PIO	PIO	PIO	PIO	PIO	PIO
Heater/defroster with 4-speed blower	Std.	Std.	Std.	Std.	Std.	Std.
Air conditioning, CFC-free	Opt.	Std.	Std.	Std.	Std.	Std.
Demisters, front side-window	Std.	Std.	Std.	Std.	Std.	Std.
Engine block heater	PIO	PIO	PIO	PIO	PIO	PIO
Center-dash panel trim, "circle check pattern"	Std.	Std.	Std.	Std.	Std.	Std.
12-volt power outlet	Std.	Std.	Std.	Std.	Std.	Std.
Cigarette lighter socket	Std.	Std.	Std.	Std.	Std.	Std.
Gauge cluster with tachometer, speedometer, odometer, and dual resettable trip odometers	Std.	Std.	Std.	Std.	Std.	Std.
Coolant temperature gauge	Std.	Std.	Std.	Std.	Std.	Std.
Warning lamps: parking brake, high-beam, check engine, oil pressure, battery charge, seatbelts, airbag	Std.	Std.	Std.	Std.	Std.	Std.
Gauges, black with white lettering and white nighttime gauge illumination	Std.	Std.	--	--	Std.	--
Gauges, silver with black lettering and white nighttime gauge illumination	--	--	Std.	Std.	--	Std.
Center console with storage and armrest lid	Std.	Std.	Std.	Std.	Std.	Std.
Floor console with dual cup holders	Std.	Std.	Std.	Std.	Std.	Std.
Remote keyless entry system	--	--	Std.	Std.	--	Std.
Remote hood release	Std.	Std.	Std.	Std.	Std.	Std.
Cruise control with steering-wheel-mounted controls	Opt.	--	Std.	Std.	--	Std.
Rearview mirror	Std.	Std.	Std.	Std.	Std.	Std.
Compass display/Auto-dimming rearview mirror	PIO	PIO	PIO	PIO	PIO	PIO
Compass/ outside-temperature display, Auto-dimming rearview mirror	PIO	PIO	PIO	PIO	PIO	PIO
Sun visors, cloth covered	Std.	Std.	Std.	Std.	Std.	Std.
Vanity mirror, passenger-side visor	--	--	--	--	--	Std.
Glove compartment	Std.	Std.	Std.	Std.	Std.	Std.
Dome Light	Std.	Std.	Std.	Std.	Std.	Std.
<b>AUDIO FEATURES</b>						
AM/FM audio system with 2 speakers	Std.	Std.	--	--	Std.	--
AM/FM/CD audio system with 4 speakers and audio input jack	Opt.	--	Std.	Std.	--	Std.
Fixed fender-mounted radio antenna	Std.	Std.	Std.	Std.	Std.	Std.
<b>SAFETY FEATURES</b>						
Side-impact door beams, front	Std.	Std.	Std.	Std.	Std.	Std.
Dual front air bags	Std.	Std.	Std.	Std.	Std.	Std.
Passenger-side air bag deactivation switch	Std.	Std.	Std.	Std.	Std.	Std.
Front safety-belt pretensioners with force limiters	Std.	Std.	Std.	Std.	Std.	Std.
3-point safety belts for outboard seating positions	Std.	Std.	Std.	Std.	Std.	Std.
Height adjustable front shoulder belt anchors	Std.	Std.	Std.	Std.	Std.	Std.
Passive Anti-theft System (Engine immobilizer)	--	Std.	Std.	Std.	Std.	Std.
Tailgate Lock	PIO	PIO	PIO	PIO	PIO	PIO
Tire pressure monitor system	Std.	Std.	Std.	Std.	Std.	Std.

## 2007 MAZDA B-SERIES TRUCK PACKAGES AND OPTIONS

	<i>B2300 Regular Cab</i>	<i>B3000 Cab Plus 4</i>	<i>B3000 Regular Cab DS</i>	<i>B3000 Cab Plus 4 DS</i>	<i>B4000 Cab Plus 4</i>	<i>B4000 Cab Plus 4 SE</i>
<b>SE-5 Package</b> Wheels, 15-inch alloy with 235/75R15 all-terrain white letter tires AM/FM/CD audio system with 4 speakers and audio input jack Air conditioning Bumpers, chrome Front grille, bright Tilt Steering Column Cruise control Full carpeted floor covering Floor mats, front carpeted	Opt.	--	--	--	--	--
<b>Automatic Transmission</b>	Opt.	Opt.	Opt.	Opt.	Opt.	--
<b>Air Conditioning</b>	Opt.	--	--	--	--	--
<b>Bucket Seats</b>	--	--	--	Opt.	--	Opt.
<b>Monochromatic Paint</b>	--	--	--	--	--	Opt.

## 2007 MAZDA B-SERIES TRUCK PACKAGES AND OPTIONS

	<i>B2300 Regular Cab</i>	<i>B3000 Cab Plus 4</i>	<i>B3000 Regular Cab DS</i>	<i>B3000 Cab Plus 4 DS</i>	<i>B4000 Cab Plus 4</i>	<i>B4000 Cab Plus 4 SE</i>
<b>EXTERIOR</b>						
Bed extender	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.
Soft Tonneau	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.
Bedliner	Opt.	Opt.	N/A	N/A	Opt.	N/A
Bed Rail caps: Silver or Black	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.
Side Step Tubes: Silver or Black	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.
Door Edge Guards (Color-Keyed)	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.
<b>INTERIOR</b>						
Compass, Auto Dimming Mirror	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.
Compass, Outside Temp, Auto Dimming Mirror	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.
Folding Storage Box	Opt.	Opt.	Opt.	Opt.	Opt.	Opt.

## 2007 MAZDA B-SERIES TRUCK COLOR AND TRIM

Interior Trim Type		B2300 Regular Cab	B3000 Cab Plus 4	B3000 Regular Cab DS	B3000 Cab Plus 4 DS	B4000 Cab Plus 4	B4000 Cab Plus 4 SE
	Cloth with blue piping	●	●	●	●	●	
	Cloth with silver piping piping						●
CODE	EXTERIOR COLOR						
G3	Pueblo Gold	★	★			★	★
CX	Dark Titanium	●	●			●	●
CX4	Dark Titanium (MONOCHROME)			●	●		●
D3	Volcanic Red	●	●			●	●
D34	Volcanic Red (MONOCHROME)			●	●		●
G2	Redfire	●	●			●	●
G9	Vista Blue	★	★			★	★
G94	Vista Blue (MONOCHROME)			★	★		★
YN	Silver Metallic *	●	●			●	●
UA	Mystic Black	●	●			●	●
UA4	Mystic Black (MONOCHROME)			●	●		●
YZ	Classic White	●	●			●	●
YZ4	Classic White (MONOCHROME)			●	●		●
<b>LEGEND:</b> ★ = New for this model year ● = Available							



## 2007 MAZDA B-SERIES TRUCK SPECIFICATIONS

	B2300 Regular Cab	B3000 Cab Plus 4	B3000 Regular Cab DS	B3000 Cab Plus 4 DS	B4000 Cab Plus 4	B4000 Cab Plus 4 SE
<b>ENGINE</b>						
Engine Type	2.3L DOHC, 16-valve I4		3.0L OHV, 12-valve V6		4.0L SOHC, 12-valve V6	
Horsepower, SAE net	143 @ 5250		148 @ 5200		207 @ 5250	
Torque, SAE net (lb./ft.)	154 @ 3750		180 @ 3900		238 @ 3000	
Bore x Stroke (inches)	3.45 x 3.70		3.50 x 3.14		3.95 x 3.35	
Compression Ratio	9.7:1		9.14:1		9.0:1	
Valvetrain	Dual overhead cam		Single cam in-block		Single overhead cam	
Engine Block	Aluminum alloy		Iron		Iron	
Cylinder Heads	Aluminum alloy					
<b>FUEL SYSTEM</b>						
Recommended Fuel	87 octane					
Emission Control	Single 3-way catalytic converter, 50 state					
Fuel Injection	Electronic multiport					
Ignition System	Full transistor breakerless electronic					
<b>DRIVETRAIN</b>						
Type	Rear wheel drive					4x4
Clutch Type for Manual Transmission	Dry					
Transfer case ratio (low)	N/A	N/A	N/A	N/A	N/A	2.48
Transfer case ratio (high)	N/A	N/A	N/A	N/A	N/A	1
<b>Gear Ratios, 5-speed automatic (:1)</b>						
1st	2.47					
2nd	1.85					
3rd	1.47					
4th	1.00					
5th	0.75					
Final Drive	4.1	3.73			4.1	
<b>Gear Ratios, 5-speed manual (:1)</b>						
1st	3.72					
2nd	2.20					
3rd	1.50					
4th	1.00					
5th	0.79					
Final Drive	3.73					4.1
<b>CHASSIS</b>						
Body Type	Body on frame					
Front Suspension	Double wishbone with coil springs			Double wishbone with torsion bar springs		
Rear Suspension	Solid Axle w/ Leaf Springs					
Steering Type	Rack-and-pinion					
Overall Steering Ratio	22.0 : 1	18.7:1	21.5:1	18.7:1	18.7:1	18.7:1
Turning Circle, Curb-to-Curb (feet)	37.7	43	39.1	43	43	43
Braking System	4-wheel power-assisted disc/drum brakes					
Front Brakes	10.3 in.				11.3 in.	
Rear Brakes	9	10	9	10	10	10
Parking Brake	Activates rear drum shoes					
<b>TIRES &amp; WHEELS</b>						
Tires	225/70R15 All season		235/75R15 All terrain			255/70R16 All terrain
Sidewall type	outline white lettering					
Wheels	15x6.5 styled steel		15x7 Aluminum alloy		15x7 steel	16x7 Aluminum alloy
Tire Brand	Continental			Goodyear		
<b>INTERIOR DIMENSIONS</b>						
Seating Capacity	2	4	2	4	4	4
Headroom, front/rear (inches)	39.2	39.2 / 35.6	39.2	39.2 / 35.6	39.2 / 35.6	39.2 / 35.6
Shoulder Room, front/rear (inches)	54.5	53.8 / 15.3	54.5	53.8 / 15.3	53.8 / 15.3	53.8 / 15.3
Leg Room, front/rear (inches)	42.4	42.2 / 40.3	42.4	42.2 / 40.3	42.2 / 40.3	42.2 / 40.3
Hip Room, front (inches)	52.7	52.7	52.7	52.7	52.7	52.7
<b>EXTERIOR DIMENSIONS</b>						
Length (inches)	187.5	201.7	187.7	202.9	202.9	202.9
Width (inches)	69.4	69.4	70.3	70.3	70.3	70.3
Height (inches)	64.9	64.8	67.6	67.5	67.5	67.5
Minimum Ground Clearance, (rear axle)	6.7	7.3	7.3	7.9	7.9	7.9
Front Bumper to rear of Cab	107.3	121.3	107.3	121.3	121.3	121.3
Back of Cab to end of Box	77.1	77.3	77.1	77.3	77.3	77.3
Cab to Centerline of Rear Axle	37.6	37.8	37.6	37.8	37.8	37.8
Frame Width (rear)	32.8	32.8	32.8	32.8	32.8	32.8
Cab Height (empty)	64.9	64.9	67.6	67.6	67.5	67.5
Cab Height (loaded)	62.0	62.0	65.2	65.2	65.2	65.2
Load Height @ cargo floor (empty)	28.5	27.9	31.3	31.0	31.0	31.0
Load Height @ cargo floor (loaded)	23.1	23.1	26.9	26.9	26.9	26.9
Front Overhang	33.3	33.3	33.3	33.3	33.3	33.3
Rear Overhang	42.6	43.9	43.8	42.5	42.5	42.5
Rear opening @ floor	52.0	52.0	52.0	52.0	52.0	52.0
Width between Wheel Houses	40.4	40.4	40.4	40.4	40.4	40.4
Maximum Box width @ floor	52.0	52.0	52.0	52.0	52.0	52.0
Inside length of Box @ floor	71.8	71.8	71.8	71.8	71.8	71.8
Inside Box Height	16.5	16.5	16.5	16.5	16.5	16.5
Coefficient of Drag (Cd)	0.49	0.49	0.49	0.49	0.49	0.49
Approach angle	21°	21°	28°	28°	28°	28°
Departure angle	15°	15°	20°	20°	20°	20°
Wheelbase (inches)	111.6	125.9	111.6	125.9	125.9	125.9
Track, front (inches)	58.6	58.6	58.6	58.6	58.6	58.6
Track, rear (inches)	57.3	57.3	57.3	57.3	57.3	57.3
<b>WEIGHTS</b>						
Base Curb Weight	2,999	3,305	3,297	3,421	3,662	3,662

## 2007 MAZDA B-SERIES TRUCK SPECIFICATIONS

	<i>B2300 Regular Cab</i>	<i>B3000 Cab Plus 4</i>	<i>B3000 Regular Cab DS</i>	<i>B3000 Cab Plus 4 DS</i>	<i>B4000 Cab Plus 4</i>	<i>B4000 Cab Plus 4 SE</i>
GVWR (lbs.)	See Towing and Payload Chart					
<b>CAPACITIES</b>						
Oil (U.S. quarts)	3.8	4.3	4.3	4.3	4.7	4.7
Engine Coolant (U.S. quarts), MT/AT	10.5 / 10.2	15.1 / 14.8	15.1 / 14.8	15.1 / 14.8	13.7 / 13.2	13.7 / 13.2
Fuel Tank (gallons)	16.5	19.5	16.5	19.5	19.5	19.5
Passenger Volume, EPA (cubic feet)	52.6	63.7	52.6	63.7	63.7	63.7
EPA Vehicle Size Category	Compact truck					
<b>FUEL ECONOMY, EPA city/highway (mpg)</b>						
5-speed manual transmission	24 / 29	18 / 23	18 / 23	18 / 23	16 / 19	N/A
5-speed automatic transmission	22 / 26	18 / 22	18 / 22	18 / 22	16 / 20	16 / 20

## 2007 MAZDA B-SERIES TRUCK TOWING AND PAYLOAD

	<i>B2300 Regular Cab</i>	<i>B3000 Cab Plus 4</i>	<i>B3000 Regular Cab DS</i>	<i>B3000 Cab Plus 4 DS</i>	<i>B4000 Cab Plus 4</i>	<i>B4000 Cab Plus 4 SE</i>
<b>5-speed manual transmission</b>						
axle ratio	3.73	3.73	4.10	4.10	4.10	4.10
maximum payload	1,260	1,680	1,260	1,260	1,260	1,260
GVWR	4,380	5,020	4,680	4,920	5,140	5,140
maximum trailer weight	1,580	2,480	2,520	2,360	3,100	3,100
GCWR	4,800	6,000	6,000	6,000	7,000	7,000
<b>5-speed automatic transmission</b>						
axle ratio	4.10	3.73	4.10	4.10	4.10	4.10
maximum payload	1,260	1,680	1,260	1,260	1,260	1,260
GVWR	4,380	5,020	4,680	4,920	5,140	5,140
maximum trailer weight	2,260	2,420	2,480	2,320	5,600	5,600
GCWR	5,500	6,000	6,000	6,000	9,500	9,500