

07 **mazda** B-Series Truck





It's all about playing  
as hard as you work.

B4000 SE CAB PLUS 4-DOOR 4X4



A.

For 2007, the Mazda B-Series offers a choice of three versatile, fun-to-drive performers; two cab configurations; and power for any purpose. For sheer value and rugged reliability, there's the Mazda B2300 SE-5 featuring a responsive, yet fuel-efficient, 2.3-liter engine that makes 143 hp and 154 lb-ft of torque. Its well-equipped cab includes: An AM/FM/CD stereo. Air conditioning. Cruise control. Even a tilt steering wheel. Plus exterior features like a chrome grille and bumpers as well as 15-inch alloys. Next up is the multi-talented Mazda B3000, in both Regular Cab (Dual Sport) and Cab Plus 4-Door models. The B3000 Dual Sport Cab Plus 4-Door, for example, delivers spirited V6 power via a 3.0-liter engine that churns out 148 hp and 180 lb-ft of torque. Not to mention an impressive package of standard features. Like an AM/FM/CD stereo. Power windows, mirrors and door locks. Gleaming 15-inch alloys with P235/75R15 all-terrain tires. And, like all Mazda Trucks, the safety and peace of mind of 4-wheel ABS.



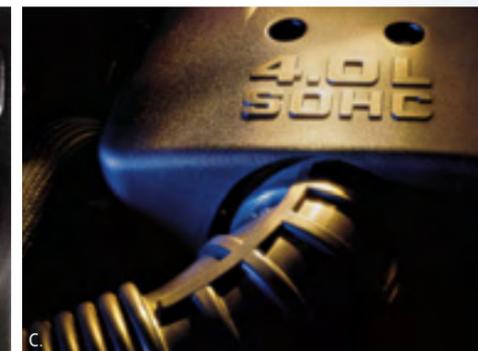
B3000 DUAL SPORT CAB PLUS 4-DOOR



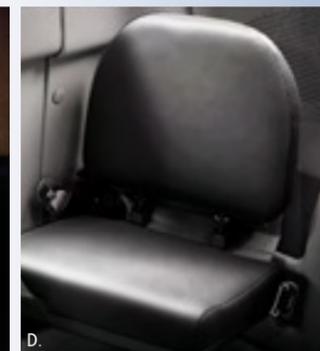
B2300 SE-5 REGULAR CAB



B.



C.



D.

A. Available on both the B4000 4x4 SE Cab Plus 4-Door and the B3000 Dual Sport Cab Plus 4-Door are handsomely upholstered front bucket seats plus a multifunction center console. B. This dash-mounted control knob found on all Mazda 4x4 trucks lets you shift into 4x4 mode on the fly (up to 45 mph) whenever the terrain turns tough. C. Under the hood of the Mazda B4000, you'll find a powerful 4.0-liter V6 engine with 207 hp and 238 lb-ft of torque. D. Standard on all Mazda B-Series Cab Plus 4-Door Trucks is a pair of versatile, foldaway rear jump seats.

When it comes to exhilarating 4x4 versatility and towing capacity, Mazda's top of the line is the B4000 4x4 SE Cab Plus 4-Door. Its gutsy 4.0-liter V6 generates a hardworking 207 hp, 238 lb-ft of torque plus all the muscle you need to tow up to 5600 lbs. You also get an ultra-efficient, electronically controlled 5-speed automatic. Plus the ability to shift on the fly into 4x4 mode (up to 45 mph). Sealing the deal are striking 16-inch alloys surrounded by hefty P255/70R16 all-terrain tires. Fog lights. A protective bedliner. Even a frame-mounted trailer-hitch receiver. For a lot more fun at work—or at play—a Mazda B4000 keeps all your options wide open.



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B3000 DUAL SPORT CAB PLUS 4-DOOR

2007 MAZDA B-Series Truck **SPECIFICATIONS & FEATURES**

**B-SERIES TRUCK SPECIFICATIONS**

ENGINE SPECIFICATIONS	B2300	B3000	B4000
Engine size/type	2.3-liter 4-cylinder	3.0-liter V6	4.0-liter V6
Valvetrain	DOHC 16-valve	OHV 12-valve	SOHC 12-valve
Bore and stroke	3.45 x 3.70	3.50 x 3.14	3.95 x 3.35
Ignition system	Electronic distributorless	Electronic distributorless	Electronic distributorless
Fuel injection	Electronic multipoint	Electronic multipoint	Electronic multipoint
Horsepower, SAE net	143 @ 5250 rpm	148 @ 5200 rpm	207 @ 5250 rpm
Torque, SAE net lb-ft	154 @ 3750 rpm	180 @ 3900 rpm	238 @ 3000 rpm
EPA estimated fuel economy, city/hwy mpg	4x2 Manual 24/29 4x2 Automatic 22/26	4x2 Manual 18/23 4x2 Automatic 18/22	4x4 Manual 16/19 4x4 Automatic 16/20

EXTERIOR DIMENSIONS (in)	B2300		B3000		B4000
	Base 4x2	Base 4x4	Dual Sport 4x2	Dual Sport 4x4	Base/SE 4x4
Wheelbase	111.6	125.9	111.6	125.9	125.9
Overall length	187.5	201.7	187.7	202.9	202.9
Height (empty)	64.9	64.8	67.6	67.5	67.5
Width	69.4	69.4	70.3	70.3	70.3
Track, front	58.6	58.6	58.6	58.6	58.6
Track, rear	57.3	57.3	57.3	57.3	57.3
Cargo bed length	71.8	71.8	71.8	71.8	71.8
Cargo bed depth	16.5	16.5	16.5	16.5	16.5
Cargo bed width, maximum (at floor)	52.0	52.0	52.0	52.0	52.0
Cargo bed width, between wheelhouses	40.4	40.4	40.4	40.4	40.4
Ground clearance (at rear axle)	6.7	7.3	7.3	7.3	7.3
Approach angle (minimum)	21°	21°	28°	28°	28°
Departure angle (minimum)	15°	15°	20°	20°	20°

INTERIOR DIMENSIONS (in)	Regular Cab		Cab Plus 4	
	Manual B2300/B3000	Manual B4000	Automatic All Engines	Automatic All Engines
Front headroom	39.2	39.2	39.2	39.2
Rear headroom	—	—	35.6	35.6
Front legroom	42.4	42.2	42.2	42.2
Rear legroom	—	—	40.3	40.3
Front shoulder room	54.5	53.8	53.8	53.8
Rear shoulder room	—	—	15.3	15.3

TRANSMISSION RATIOS	Manual B2300/B3000	Manual B4000	Automatic All Engines
1st gear	3.72	3.40	2.47
2nd gear	2.20	2.05	1.85
3rd gear	1.50	1.31	1.47
4th gear	1.00	1.00	1.00
5th gear	0.79	0.79	0.75
Transfer case ratios (4x4)			
Low	—	2.48	2.48
High	—	1.00	1.00

STEERING	B2300	B3000	B3000	B3000	B4000
	Base 4x2	Base 4x4	Dual Sport 4x2	Dual Sport 4x4	Base/SE 4x4
Ratio	22.0:1	18.7:1	21.5:1	18.7:1	18.7:1
Turning circle (curb-to-curb, ft)	37.7	43.0	39.1	43.0	43.0

BRAKES (in)	B2300	B3000	B3000	B3000	B4000
	Base 4x2	Base 4x4	Dual Sport 4x2	Dual Sport 4x4	Base/SE 4x4
Ventilated front discs	10.3	10.3	10.3	10.3	11.3
Rear drums	9.0	10.0	9.0	10.0	10.0

**FUEL CAPACITY (gallons)**

	16.5	19.5	16.5	19.5	19.5
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**BASE CURB WEIGHT (lb)**

	2999	3305	3297	3421	3662
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**B-SERIES TRUCK MECHANICAL FEATURES**

MECHANICAL FEATURES	Base 4x2	Base 4x4	SE 4x4	Dual Sport
2.3L DOHC 16-valve 4-cylinder engine with 143 hp	B2300	—	—	—
3.0L OHV 12-valve V6 engine with 148 hp	B3000	—	—	B3000
4.0L SOHC 12-valve V6 engine with 207 hp	—	B4000	B4000	—
5-speed manual overdrive transmission	S	S	—	S
5-speed automatic overdrive transmission	O	O	S	O
Shift-on-the-fly 4WD system/dual-range transfer case	—	S	S	—
Underbody skid plates for fuel tank and transfer case	—	—	S	—
Front independent double-wishbone suspension	S	—	—	—
Raised front independent double-wishbone suspension	—	S	S	S
Power-assisted rack-and-pinion steering	S	S	S	S
4-wheel Anti-lock Brake System (ABS)	S	S	S	S
Limited-slip rear differential	—	—	S	—

**B-SERIES TRUCK EQUIPMENT & FEATURES**

EXTERIOR FEATURES	Base 4x2	Base 4x4	SE 4x4	Dual Sport
15-inch styled steel wheels; P225/70R15 all-season tires	S	—	—	—
15-inch styled steel wheels; P235/75R15 all-terrain tires	—	S	—	—
15-inch alloy wheels; P225/70R15 all-season tires	P(B2300)/A	—	—	—
15-inch alloy wheels; P235/75R15 all-terrain tires	—	—	—	S
16-inch alloy wheels; P255/70R16 all-terrain tires	—	—	S	—
Black bumpers and grille	S	S	—	—
Bright bumpers and grille	P(B2300)	—	S	—
Body-color bumpers and grille	—	—	O(n/c)	S
Black wheel-arch moldings	—	S	S	—
Body-color wheel-arch moldings	—	—	O(n/c)	S
Black front and rear mud guards	S	S	S	S
Bedliner	O/A	O/A	S	S
Class III frame-mounted trailer-hitch receiver	A	A	S	A
Dual black manual remote mirrors	S	S	—	—
Dual black power remote mirrors	—	—	S	S
Solar-controlled tinted glass	S	S	S	S
Sliding rear window with privacy-tint glass	—	—	S	S
Halogen fog lights	A	A	S	S
Front tow hooks	—	—	S	—

**B-SERIES TRUCK EQUIPMENT & FEATURES**

INTERIOR FEATURES	Base 4x2	Base 4x4	SE 4x4	Dual Sport
Dual front air bags*	S	S	S	S
Passenger-side air bag* deactivation switch	S	S	S	S
Tire-Pressure Monitoring System (TPMS)	S	S	S	S
3-point outboard front safety belts with pretensioners and height-adjustable shoulder-belt anchors; center lap belt	S	S	S	S
60/40 split-bench seat with cloth upholstery; vinyl floor covering	S(B2300)	—	—	—
60/40 split-bench seat with cloth upholstery; full cut-pile carpeting	P(B2300) S(B3000)	S	S	S
Fold-down rear vinyl jump seats with lap belts	S(B3000)	S	S	S(CP4)
Fold-down center armrest with storage compartment	S	S	S	S
Power windows	—	—	S	S
Power door locks with two-stage unlocking	—	—	S	S
Remote keyless entry system	—	—	S	S
Door-mounted map pockets	—	—	S	S
Cloth-covered sun visors	S	S	S	S
Passenger's vanity mirror	—	—	S	—
A-pillar-mounted passenger-assist grips	S	S	S	S
Floor console with dual cup holders	S	S	S	S
Storage bin with 12-volt power outlet	S	S	S	S
Cruise control with steering-wheel-mounted controls	P(B2300)	—	S	S
Tachometer and engine coolant temperature gauge	S	S	S	S
Black gauges with silver rings	S	S	—	—
Silver gauges with silver rings	—	—	S	S
Carbon-fiber-look center dash trim	S	S	S	S
Tilt steering wheel (leather-wrapped on SE)	P(B2300)	—	S	S
CFC-free air conditioning	O/P(B2300) S(B3000)	S	S	S
AM/FM stereo with 2 speakers and digital clock	S	S	—	—
AM/FM/CD stereo with 4 speakers and digital clock	P(B2300)	—	S	S
Audio input jack	S	S	S	S

**B-SERIES TRUCK BODY STYLE AND MODEL AVAILABILITY**

MODEL AVAILABILITY	Regular Cab	Cab Plus 4
B2300 Base	•	—
B3000 Base	—	•
B3000 Dual Sport	•	•
B4000 4x4 Base & SE	—	•

\* Available -- Not available  
CP4: Cab Plus 4 S: Standard O: Optional P: Package option A: Dealer-available accessory n/c: No charge

GVWR = Gross Vehicle Weight Rating; GCWR = Gross Combined Weight Rating; M5 = 5-speed manual; A5 = 5-speed automatic

\* Always wear your safety belt and deactivate passenger-side air bag when using a child or infant safety seat. 1 Dual Sport

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2007 MAZDA B-Series Truck **OPTIONS / COLOR & TRIM**

**B-SERIES TRUCK OPTIONS AND OPTION PACKAGES**

OPTION PACKAGES	Base 4x2	Base 4x4	SE 4x4	Dual Sport
SE-5 Package: 15-inch alloy wheels; chrome bumpers and grille; tilt steering wheel; full carpeting; carpet floor mats; CFC-free air conditioning; AM/FM/CD stereo; cruise control	O(B2300)	—	—	—
5-speed automatic overdrive transmission	O	O	S	O
Monochromatic (body-color) trim	—	—	O(n/c)	S
Bed extender	O/A	O/A	O/A	O/A
Bedliner	O/A	O/A	S	S
Folding storage box	O/A	O/A	O/A	O/A
Tonneau cover	O/A	O/A	O/A	O/A
Bed-rail caps, black or silver	O/A	O/A	O/A	O/A

**B-SERIES TRUCK OPTIONS AND OPTION PACKAGES**

OPTION PACKAGES	Base 4x2	Base 4x4	SE 4x4	Dual Sport
Side step tubes, black or silver	O/A	O/A	O/A	O/A
Bucket seats with center console	—	—	O	O(CP4)
Carpet floor mats	P/A	S	S	A
All-weather floor mats	A	A	A	S
CFC-free air conditioning	O/P(B2300) S(B3000)	S	S	S
Compass and outside-temperature auto-dimming mirror	O/A	O/A	O/A	O/A
Compass auto-dimming mirror	O/A	O/A	O/A	O/A
Door-edge guards, color-keyed	O/A	O/A	O/A	O/A

**PAYLOAD/TRAILER WEIGHTS (LB)**

	Axle Ratio	REGULAR CAB		CAB PLUS 4	
		Maximum Payload/GVWR	Maximum Trailer Wt./GCWR	Maximum Payload/GVWR	Maximum Trailer Wt./GCWR
B2300 4x2 M5	3.73	1260/4380	1580/4800	—	—
A5	4.10	1260/4380	2260/5500	—	—
B3000 4x2 M5	3.73	—	—	1680/5020	2480/6000
M5	4.10*	1260/4680	2520/6000	1260/4920	2360/6000
A5	3.73	—	—	1680/5020	2420/6000
A5	4.10*	1260/4680	2480/6000	1260/4920	2320/6000
B4000 4x4 M5	4.10	—	—	1260/5140	3100/7000
A5	4.10	—	—	1260/5140	5600/9500

**EXTERIOR COLORS**



**WHEEL OPTIONS**



**UPHOLSTERY**



Payload: Payload weights shown are maximums and must be reduced by the weight of any passengers or optional equipment. Trailer Weight: 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.

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

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# Genuine Mazda Accessories: The real deal.

Part of the joy of owning a new Mazda B-Series Truck is personalizing it. And the best way to enhance its appearance or performance is with Genuine Mazda Accessories. Better yet, all Genuine Mazda Accessories installed by your Mazda dealer, prior to or at initial vehicle retail delivery, carry the same new-vehicle limited warranty as your new Mazda. See your dealer for details.

- Front Mask
- Retractable Tie-Down Loops
- Trailer Hitch
- Hood Bug Deflector
- Soft Tonneau Cover
- All-Weather Floor Mats
- Windshield Sunscreen
- First Aid Kit
- Door-Edge Guards
- Roadside Assistance Kit
- Bed-Rail Caps
- Wheel Locks
- Bed Extender
- Tailgate Lock
- Touch-Up Paint
- Carpet Floor Mats
- Bedliner
- Fog Lights
- Alloy Wheels



A.



B.



C.

A. Side Step Tubes make it easier to get in or out of the cab. Available in pairs, in black (shown) or silver. B. Folding Storage Box is lockable, to provide secure storage for small items and tools. Its cover folds open, letting you utilize the full length of the cargo bed. C. Compass and Outside-Temperature Auto-Dimming Mirror replaces the standard rearview mirror and automatically dims to reduce glare from the headlights of cars behind you. Its bright LED display shows compass and outside-temperature readings.

Please remember to properly secure all cargo.



**A top priority is your peace of mind.** We want your new Mazda B-Series Truck to be a source of pride, exhilaration and peace of mind for years to come. Which is why every new 2007 Mazda vehicle is covered by all of the following: • A 3-year/36,000-mile\* "bumper-to-bumper" limited warranty. • A 3-year/36,000-mile,\* 24/7 Emergency Roadside Assistance program. • A 5-year/60,000-mile\* limited powertrain warranty. For details, please see your Mazda dealer, visit [MazdaUSA.com](http://MazdaUSA.com) or call toll-free 800-639-1000. \* Whichever comes first.

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**[Mazda](http://MazdaUSA.com) Financing made simple.** Whether you're interested in buying or leasing a new Mazda, Mazda American Credit (MAC) is committed to helping make **Mazda American Credit.** the financing process a convenient, hassle-free and satisfying experience. Put our first-class customer service to the test. Simply ask your Mazda dealer to explain which MAC purchase or lease plan best meets your needs. Or visit [MazdaCredit.com](http://MazdaCredit.com) for more information.

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