

06 **mazda B-SERIES TRUCK**

IT PLAYS

AS HARD AS IT WORKS.





B2300 SE-5 REGULAR CAB



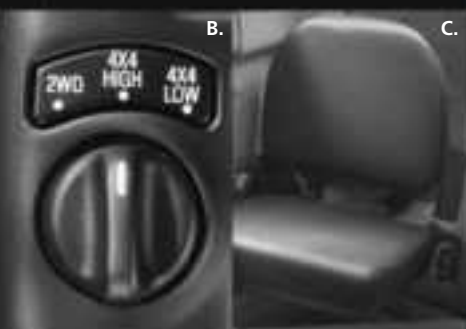
B3000 DUAL SPORT CAB PLUS 4-DOOR



B4000 SE CAB PLUS 4-DOOR 4X4



A.



B.



D.

TRUCKS WITH

A. The B4000 packs a 4.0-liter V6 engine with 207 hp and 238 lb-ft of torque. B. Whenever the terrain turns tough, a handy dash-mounted knob on all Mazda 4x4 trucks lets you shift into 4x4 mode on the fly (up to 45 mph). C. A pair of versatile, foldaway rear jump seats are standard on all Mazda B-Series Cab Plus 4-Door trucks. D. Handsomely upholstered front bucket seats with a convenient center console are available on both the B4000 4x4 SE Cab Plus 4-Door and the B3000 Dual Sport Cab Plus 4-Door.

ALL THE RIGHT MOVES.

For 4x4 versatility and tons of towing ability, it's the Mazda B4000 4x4 SE Cab Plus 4-Door. You'll enjoy a gutsy 4.0-liter, 207-hp V6 that generates 238 lb-ft of torque. An electronically controlled 5-speed automatic. The ability to shift on the fly into 4x4 mode (up to 45 mph). And a maximum towing capacity of up to 5600 lbs. Also on board are beefy P255/70R16 all-terrain tires mounted on handsome 16-inch alloy wheels. Fog lights and a protective bedliner. Even a frame-mounted trailer-hitch receiver. So what are you waiting for? Get behind the wheel of a Mazda B4000 today. And make the whole planet your playground.

Three versatile, fun-to-drive models. Two cab configurations. Rugged good looks, and proven reliability. That's the 2006 Mazda B-Series. Leading off the lineup is the value-packed Mazda B2300 SE-5, powered by a responsive, yet fuel-efficient, 2.3-liter engine with 143 hp and 154 lb-ft of torque. As well as standard features like 15-inch alloys, chrome grille and bumpers, AM/FM/CD stereo, air conditioning, cruise control and tilt steering wheel.

Talk about choice. The Mazda B3000 offers regular cab and Cab Plus 4-Door models to fit your task, whatever it may be. The Dual Sport Cab Plus 4-Door, for instance, serves up a spirited, 3.0-liter V6 with 148 hp and 180 lb-ft of torque. Plus aggressive P235/75R15 all-terrain tires, gleaming 15-inch alloys, AM/FM/CD stereo and power windows, mirrors and door locks all standard. And, like all Mazda trucks, the added confidence and security of a 4-wheel Anti-lock Brake System (ABS). If you're hungry for power and performance, feast on the B3000.

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	—

EXTERIOR FEATURES	Base 4x2	Base 4x4	SE 4x4	Dual Sport
15-inch 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)	—	—	—
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-control tinted glass with sunscreen	S	S	S	S
Sliding rear window with privacy-tint glass	—	—	S	S
Halogen fog lights	A	A	S	S
Front tow hooks	—	—	S	—

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
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 consolette 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

INTERIOR FEATURES (CONT.)	Base 4x2	Base 4x4	SE 4x4	Dual Sport
Tachometer and engine coolant temperature gauges	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
OPTIONS AND 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
Trailer-hitch receiver	A	A	S	A
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
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 & 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

CP4 : Cab Plus 4 S : Standard O : Optional P : Package option A : Dealer-available accessory n/c : No charge

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	

	B2300 Base 4x2 Reg. Cab	B3000 Base 4x2 Cab Plus 4	B3000 Dual Sport 4x2 Reg. Cab	B3000 Dual Sport 4x2 Cab Plus 4	B4000 Base/SE 4x4 Cab Plus 4
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 (INCHES)					
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
BASE CURB WEIGHT (lb)	2999	3305	3297	3421	3662

PAYLOAD/TRAILER WEIGHTS (lb)				Regular Cab		Cab Plus 4	
			Axle Ratio	Maximum Payload/GVWR	Maximum Trailer Wt./GCWR	Maximum Payload/GVWR	Maximum Trailer Wt./GCWR
B2300	4x2	M5	3.73	1260/4380	1600/4800	—	—
			4.10	1260/4380	2260/5500	—	—
B3000	4x2	M5	3.73	—	—	1680/5020	2500/6000
		M5	4.10'	1260/4680	2500/6000	1260/4920	2380/6000
		A5	3.73	—	—	1680/5020	2460/6000
		A5	4.10'	1260/4680	2460/6000	1260/4920	2340/6000
	4x4	M5	4.10	—	—	1260/5140	3140/7000
		A5	4.10	—	—	1260/5140	5600/9500

EXTERIOR DIMENSIONS (INCHES)	B2300 Base 4x2 Reg. Cab	B3000 Base 4x2 Cab Plus 4	B3000 Dual Sport 4x2 Reg. Cab	B3000 Dual Sport 4x2 Cab Plus 4	B4000 Base/SE 4x4 Cab Plus 4
Wheelbase	111.6	125.9	111.6	125.9	125.9
Overall length	187.5	202.9	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	6.7	7.3	7.3	7.9
Approach angle (minimum)	21°	21°	28°	28°	28°
Departure angle (minimum)	15°	15°	20°	20°	20°

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 multiport	Electronic multiport	Electronic multiport
Horsepower, SAE Net	143 @ 5250 rpm	148 @ 4900 rpm	207 @ 5250 rpm
Torque, SAE Net lb-ft	154 @ 3750 rpm	180 @ 3950 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 COLORS

				
DARK TITANIUM METALLIC	MYSTIC BLACK	SANDSTORM METALLIC	SILVER METALLIC**	VOLCANIC RED
				
REDFIRE METALLIC	CLASSIC WHITE	LAPIS BLUE METALLIC		

WHEEL OPTIONS

				
15-INCH STEEL Base 4x2	15-INCH STYLED STEEL Base 4x4	15-INCH ALLOY SE-5 Package	15-INCH ALLOY Dual Sport	16-INCH ALLOY SE 4x4

INTERIOR DIMENSIONS (INCHES)	Regular Cab	Cab Plus 4
Front headroom	39.2	39.2
Rear headroom	—	35.6
Front legroom	42.4	42.2
Rear legroom	—	40.3
Front shoulder room	54.5	53.8
Rear shoulder room	—	15.3

BODY STYLE AND MODEL AVAILABILITY	Regular Cab	Cab Plus 4
B2300 Base	•	—
B3000 Base	—	•
B3000 Dual Sport	•	•
B4000 4x4 Base & SE	—	•
• : Available — : Not available		

INTERIOR FABRICS



SE GRAY CLOTH
with silver piping



BASE/DUAL SPORT GRAY CLOTH
with blue piping

* Always wear your safety belt and deactivate passenger-side air bag when using a child or infant safety seat.
GVWR = Gross Vehicle Weight Rating; GCWR = Gross Combined Weight Rating; M5 = 5-speed manual; A5 = 5-speed automatic; †Dual Sport **Late availability
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 2,000 lb and load-equalizing hitch for trailers over 2,000 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.

 MazdaUSA.com Wherever you see this symbol, you can get the whole story on our interactive Web site.

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.

■ FRONT MASK ■ RETRACTABLE TIE-DOWN LOOPS ■ TRAILER HITCH ■ HOOD BUG DEFLECTOR ■ SOFT TONNEAU COVER ■ ALL-WEATHER FLOOR MATS ■ WINDSHIELD SUNSCREEN ■ FIRST AID KIT ■ FOLDING STORAGE BOX ■ DOOR EDGE GUARDS ■ ROADSIDE ASSISTANCE KIT ■ BED-RAIL CAPS ■ COMPASS AUTO-DIMMING MIRROR ■ SIDE STEP TUBES ■ WHEEL LOCKS ■ BED EXTENDER ■ TAILGATE LOCK ■ TOUCH-UP PAINT ■ CARPET FLOOR MATS ■ BEDLINER ■ FOG LIGHTS ■ ALLOY WHEELS

All **Genuine Mazda Accessories** installed by your Mazda dealer, prior to or at initial vehicle delivery, carry the same new-vehicle limited warranty as your new Mazda. See your dealer for details.

MAKE YOUR MAZDA TRUCK



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 & Outside Temperature Auto-Dimming Mirror replaces the standard rear-view 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.

COMMITTED TO YOUR PEACE OF MIND.

Every new 2006 Mazda is covered by one of the industry's most comprehensive new-vehicle warranties, the **Mazda Driver's Assurance Plan**. It includes a **48-month/50,000-mile**, "bumper-to-bumper" **Limited Warranty**, plus **24/7 Emergency Roadside Assistance**. And should your Mazda B-Series Truck require a warranty repair, the **Mazda Service Transportation Solution** can typically provide another vehicle to drive. After all, we want your new Mazda to be a source of pride, exhilaration and peace of mind for years to come. See your Mazda dealer for details.

REDISCOVER THE EMOTION OF MOTION.

With 13 exhilarating models, Mazda makes it easier than ever to satisfy your practical needs. And your emotional ones. So treat yourself to the Mazda Test-Drive Experience. Put the Mazda B-Series Truck of your choice through its paces. Down local streets, on-ramps, highways, and off-ramps. Through straightaways, S-curves and corners. Discover the responsive acceleration and steering, superb braking and surefooted handling that set every Mazda apart. And in the process, rediscover that elusive emotion of motion—that fun, connected-to-the-road feeling that we like to call "Zoom-Zoom."