



## B-Spec Kits available from MAZDASPEED Motorsports in early 2012.

### Mazda2 / B-Spec Kit

Kit, Coil-Over Shock (Bilstein)  
Front & Rear Race Springs  
Rear Sway Bar  
Plate, Strut Bearing  
Exhaust System. CAT-Back  
Brake Line Set, Braided Stainless  
Pad Set, Front (Hawk DTC-60)  
Air Filter, Performance (TBA)  
Kit, Oil Cooler  
Kit, A/C Delete

**Kit Price: Approximately \$2600**

*Safety equipment sold separately.*

For more info call: 800-435-2508  
[www.mazdamotorsports.com](http://www.mazdamotorsports.com)



### 2012 MAZDA2 STOCK SPECIFICATIONS

#### Engine

Engine type	Aluminum alloy, 1.5-liter DOHC 16-valve 4-cylinder with VVT
Horsepower/Torque	100 hp @ 6000 rpm / 98 lb-ft @ 4000 rpm
Redline	6300
Compression ratio	10.0:1
Fuel system	Electronically-controlled multiport fuel injection
Recommended fuel	Regular unleaded
Ignition system	Direct coil-on-plug electronic ignition with platinum-tipped spark plugs

#### Drivetrain

Type	Front-wheel drive (FWD)
Manual transmission	5-speed overdrive
Automatic transmission	4-speed electronically controlled overdrive

#### Chassis

Brakes	Front disc/rear drum
- Front/Rear	10.2-inch vented disc / 7.9-inch drum
- ABS	4-wheel, 4-channel with Electronic Brakeforce Distribution (EBD) and Brake Assist
Steering type	15:1 Power rack-and-pinion with variable Electronic Power Assist Steering (EPAS)
Suspension	
- Front/Rear	MacPherson strut with stabilizer bar / Torsion beam with coil springs

#### Weights / Capacities / Aerodynamics

Stock Curb weight (lbs)	2306
Fuel capacity (gallons)	11.3
Coefficient of drag (Cd)	0.32

#### Safety

Advanced front air bags with seat belt-use, passenger-weight and driver's seat-position sensors  
Front side-impact air bags and side-impact air curtains  
3-point seat belts for all seating positions. Front seat-belt pretensioners with force limiters  
Anti-lock Brake System (ABS) w/ Electronic Brakeforce Distribution (EBD) & Brake Assist  
Dynamic Stability Control (DSC)\*\* and Traction Control System (TCS)  
Triple H body construction. Side-impact door beams. Collapsible steering column. Foldaway brake pedal assembly.