

WAY AHEAD.

BILSTEIN



# BILSTEIN B8 8112/8100

## FULLY ADJUSTABLE

TOYOTA 4RUNNER / FJ CRUISER / LEXUS GX



8112 Front

8100 Rear

### B8 8112 (Zone Control® CR DSA+) (Front)

### B8 8100 (DSA) (Rear)

BILSTEIN B8 8112 (Zone Control® CR DSA+) adjustable coilovers and BILSTEIN B8 8100 (DSA) adjustable shock absorbers are direct fit, feature packed solutions for trucks and SUVs. Constructed from aerospace quality billet components, the large 2.65" OD shock body paired with a remote reservoir, offers a higher oil volume capacity to control heat while tackling rough road surfaces over long distances. Plus, external damping adjustments for high/low speed compression provides a wide range of damping options.

### FEATURES & BENEFITS:

- 60mm large bore digressive piston (2.65" O.D. body) offers a greater range of tunability and delivers exceptional comfort without sacrificing control
- Click adjuster knobs allow easy and precise Dual Speed Adjustment of both low and high-speed compression to tailor your ride to any surface.
- Vehicle specific shock tuning provides an optimum ride and handling experience
- 60mm remote reservoir offers increased oil capacity for consistent performance over rough terrain
- Billet reservoir mount solution included with every damper
- 18mm piston rod provides brute tensile strength and reduces internal gas force ramp-up providing a smoother ride
- Billet rod end with vulcanized mounts for an exact OE fit and long-term durability
- Aerospace quality components are vehicle specific to optimize wheel travel and clearance
- Direct fit for an easy installation
- Owner rebuildable and revalvable
- Made in the USA
- Limited 2-year warranty

## BILSTEIN B8 8112 (ZONECONTROL® CR DSA+) FRONT COILOVER SPECIFIC FEATURES:

- ZoneControl® CR: Dual Speed Adjustable Compression (C) with adjustable JCO: Provides superior bottom out control through a 2-stage, telescoping internal compression stop. This feature eliminates the need for an external hydraulic bump stop and can be tailored to your individual preferences
- Rebound (R): Secondary rebound stop will dissipate spring energy and stabilize the suspension directly following a large compression event. The internal rebound stop will also eliminate harsh top-out events and the need for an external limit strap
- Triple piston design delivers comfort during every day driving conditions and maximum control under large suspension inputs
- Click adjuster knobs allow easy and precise Dual Speed Adjustment of both low and high-speed compression plus an adjustable JCO (internal hydraulic bump stop)
- Coilover supplied as a complete module for easy installation. Spring is pre-loaded to the recommended ride height
- Adjustable threaded spring seat allows for fine-tuned ride height. Adjustable range 1-3" depending on model
- Heavy duty, hard chrome heim joint mounting with rubber sealed misalignment spacers offer the most durable, load bearing mount solution



## TOYOTA / LEXUS SUV APPLICATIONS

Model	Year	Lifted Height		Front Shock / Kit			Rear Shock / Kit		
		Front	Rear	Part # (L/R)	Series	Note	Part # (L/R)	Series	Note
<b>TOYOTA / LEXUS</b>									
<b>4WD SUV</b>									
<b>4Runner / Lexus GX460</b>	'10-'24	1.5-3"	0-2"	41-324172 / 41-324363	8112 (ZoneControl CR)	5, 8, 14	25-294095	8100	8
		1-3.5"	0-2"	41-324158 / 41-324165	8112 (ZoneControl CR)	6, 8, 14	25-326369 / 25-326376	8100 (Bypass)	8
		1.2-3.8"	0-2.5"	41-326268 / 41-326275	8112 (ZoneControl CR DSA+)	5, 8, 14	25-294101	8100 (DSA)	8
		1-3.5"	0-2.5"	41-326244 / 41-326251	8112 (ZoneControl CR DSA+)	6, 8, 14	25-294101	8100 (DSA)	8
<b>4Runner / Lexus GX470*</b>	'03-'09	1.3-3.4"	0.9-2.3"	41-326329 / 41-326336	8112 (ZoneControl CR)	8, 14	25-294095	8100	8
		1.3-3.4"	0.9-2.3"	41-326329 / 41-326336	8112 (ZoneControl CR)	8, 14	25-326369 / 25-326376	8100 (Bypass)	8
		1.3-3.4"	0.9-2.3"	41-326343 / 41-326350	8112 (ZoneControl CR DSA+)	8, 14	25-294101	8100 (DSA)	8
<b>FJ Cruiser</b>	'10-'14	2-3.1"	0-2"	41-324172 / 41-324363	8112 (ZoneControl CR)	14	25-350494	8100	
		2-3.1"	0-2"	41-324172 / 41-324363	8112 (ZoneControl CR)	14	25-288155 / 25-288162	8100 (Bypass)	
		2-3.1"	0-2"	41-326268 / 41-326275	8112 (ZoneControl CR DSA+)	14	25-350500	8100 (DSA)	
<b>FJ Cruiser</b>	'07-'09	2.2-3.3"	0-2"	41-326329 / 41-326336	8112 (ZoneControl CR)	14	25-350494	8100	
		2.2-3.3"	0-2"	41-326329 / 41-326336	8112 (ZoneControl CR)	14	25-288155 / 25-288162	8100 (Bypass)	
		2.2-3.3"	0-2"	41-326343 / 41-326350	8112 (ZoneControl CR DSA+)	14	25-350500	8100 (DSA)	

▶ = NEW Release

\* Rear coil conversion

### Footnotes

5 = Without Kinetic Dynamic Suspension System (KDSS)

6 = With Kinetic Dynamic Suspension System (KDSS)

8 = Without X-REAS, Adaptive Variable Suspension (AVS), or rear air suspension

14 = Optional Heavy Load springs available, see catalog

## FULL RANGE AVAILABLE



B6 4600



B8 5100 RHA



B8 5100



B8 6112 KIT



B8 CONTROL ARMS6112 KIT

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