



BILSTEIN B8 6112 / 6100

FOR '24+ FORD RANGER



BILSTEIN B8 6112 / 6100

Bilstein B8 6100 shock absorbers are filled with technology perfected over three decades of off-road dominance. Bilstein's monotube gas pressure design, featuring a large 2.65" outer diameter body and 60mm digressive piston, maximizes heat dissipation for increased shock life and reduces oil foaming to maintain consistent performance—delivering a smoother ride and greater control over rough terrain. Built for increased durability, the B8 6100 is ideal for vehicles that tackle rugged roads and harsh conditions. For those looking to add ride height adjustability, the B8 6112 kit includes two B8 6100 shocks and two coil springs, offering the same proven performance benefits with added flexibility for front-end leveling or lift.

FEATURES & BENEFITS:

- Large 2.65" increased oil capacity, cooling, and long-term durability
- 60mm digressive piston improves ride comfort and control over rough terrain
- Vehicle specific tuning
- Monotube design ensures consistent, fade-free performance in all conditions
- (B8 6112) Kit includes (2) 60mm shock absorbers, (2) billet hard anodized spring seats, and (2) springs
- (B8 6112) Adjustable spring seat offers 0-3" of lift, depending on the application
- (B8 6112) Custom engineered cold wound linear springs for enhanced vehicle control and ride comfort
- Available for late model trucks and SUVs which utilize a front coilover suspension
- Made in the USA



6112 Front 6100 Rear

BILSTEIN B8 5100

Bilstein B8 5100 shock absorbers are designed as a direct fit solution for lifted trucks and SUV's. These shock absorbers feature a monotube design which provides consistent fade free performance. B8 5100 shock absorbers utilize a unique, velocity sensitive, digressive piston which reacts to changing road conditions. All B8 5100 shock absorbers are tuned for each specific application to assure optimal performance is achieved. B8 5100 shock absorbers offer a significant improvement in ride quality, handling, and comfort. For those looking to add ride height adjustability, Bilstein B8 5100 (Ride Height Adjustable) shock absorbers for front OE coilover style suspension also feature multiple snap-ring grooves in the body allow for different spring seat positions, providing 0-2.75 inches of front lift with OE springs (depending on application) making it easy to level out your vehicle. All B8 5100 shock absorbers are tuned for each specific application to assure optimal performance is achieved. B8 5100 shock absorbers offer a significant improvement in ride quality, handling, and comfort.

FEATURES & BENEFITS:

- 2.00"/46mm monotube design
- Digressive piston design
- Offers superior control
- Application specific tuning
- Zinc plated
- OE quality hardware
- Limited Lifetime Warranty



B8 5100 RHA B8 5100

FORD APPLICATIONS

		Lifted Height		Front Shock / Kit			Rear Shock / Kit		
Model	Year	Front	Rear	Part # (L/R)	Series	Note	Part # (L/R)	Series	Note
FORD									
Ranger 4WD + RWD	'24-'26	0"	0"	24-336239	4600		24-336246	4600	
		0-2.5"	0-1.5"	24-336215	5100 RHA		24-336222	5100	
		1-2.5"	0-1.5"	47-336261	6112		24-336277	6100	



B8 6112 KIT FRONT B8 6100 REAR B8 5100 RHA FRONT B8 5100 REAR B8 4600 FRONT B8 4600 REAR



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