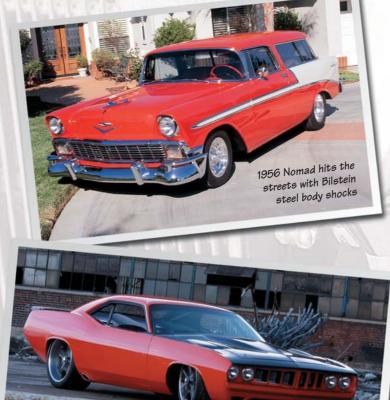
There are no better shocks for your street machine than Bilstein monotube gas pressure shocks. As an original equipment supplier to BMW, Ferrari, Jaguar, Mercedes-Benz, and Porsche...Bilstein knows what it takes to tune a vehicle's suspension for superior performance while maintaining the highest level of comfort.

Bilstein produced the first monotube gas pressure shock absorber and continues to lead in the technology. Our outstanding performance comes from our superior design and precision manufacturing processes. Our unique Digressive Working Piston features fewer parts than conventional twin-tube shocks and the "self adjusting" valving eliminates the hassle of manual adiustable shocks.

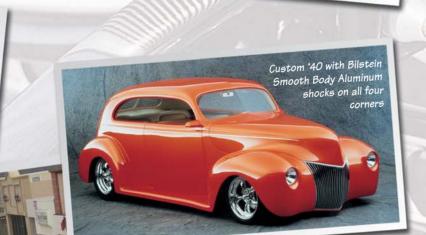


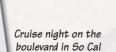


Jay Leno's radical 1000 horsepower twin-turbo big block Chevy powered 1966 Olds Toronado features Bilstein shocks



Bob Johnson's G-Force 'Cuda built by Alan Johnson's Hot Rod Shop features custom Bilstein Coilovers





SHOCKABSORBERS Rod Shock Applications

Part Number	Comfort Sport	Collapsed Extended	Recommended Mounted Length	Spr Len
FRONT	NON COILO	VER SHOCKS		
A409120010	COMFORT	9"-12"	10.5"	n/a
A409120030	SPORT	9"-12"	10.5"	n/a
A410130010	COMFORT	10"-13"	11.5"	n/a
A410130030	SPORT	10"-13"	11.5"	n/a
REAR	NON COILO	VER SHOCKS		1
A409120520	SPORT	9"-12"	10.5"	n/a
A409120530	COMFORT	9"-12"	10.5"	n/a
A410130520	SPORT	10"-13"	11.5"	n/a
A410130530	COMFORT	10"-13"	11.5"	n/a
A411150530	COMFORT	11"-15"	13.5"	n/a
A411150520	SPORT	11"-15"	13.5"	n/a
FRONT	COILOVER	SHOCKS	8 16 -	
A409122010	COMFORT	9"-12"	10.5"	8"
A409122030	SPORT	9"-12"	10.5"	8"
A410132010	COMFORT	10"-13"	11.5"	8"
A410132030	SPORT	10"-13"	11.5"	8"
A411152010	COMFORT	11"-15"	12.5"	10'
A411152030	SPORT	11"-15"	12.5"	10"
REAR	COILOVER S	SHOCKS		
A410132530	COMFORT	10"-13"	11.5"	8"
A410132510	SPORT	10"-13"	11.5"	8"
A411152530	COMFORT	11"-15"	12.5"	10'
A411152510	SPORT	11"-15"	12.5"	10'
FRONT	COILOVER S	SHOCKS – HEIN	MOUNT*	11-
A509122010	COMFORT	9"-12"	10.5"	8"
A509122030	SPORT	9"-12"	10.5"	8"
A510132010	COMFORT	10"-13"	11.5"	8"
A510132030	SPORT	10"-13"	11.5"	8"
A511152010	COMFORT	11"-15"	12.5"	10'
A511152030	SPORT	11"-15"	12.5"	10'
REAR	COILOVER S	SHOCKS – HEIN	I MOUNT*	
A510132530	COMFORT	10"-13"	11.5"	8"
A510132510	SPORT	10"-13"	11.5"	8"
A511152530	COMFORT	11"-15"	12.5"	10"
A511152510	SPORT	11"-15"	12.5"	10"
FRONT	CHROME SI	IORTY		
F4-B0A-0000836	COMFORT	8.3"-11.81"	10-11"	n/a
FRONT	CHROME M	ID-LENGTH		2
F4-BE3-E612-H0	COMFORT	9.3"-13"	11.15"	n/a
FRONT	CHROME LO	DNG	and the	2
F4-B0A-0000788	COMFORT	9.8"-14.6"	12-13"	n/a

*Smooth Body Non Coilover Shocks with Heim Mounts are also available. Please call for information.

Call toll free for the Bilstein retailer nearest you, or visit our website to learn more about our leading technology and to see the full selection of Bilstein shocks. 1-800-537-1085 • bilstein.com

Bilstein Gas Pressure Shock Absorbers ThyssenKrupp Bilstein of America

PART# De	Description				
F4-BE3-B491-H0 M	MUSTANG II – Front				
AK1350 M	MUSTANG II – Rear –				
al	so works gr	eat with air ride Fro	ont/Rear set up		
STEEL BODY FOR N	NUSCLE C	ARS, CLASSIC	S		
AND RESTORATION	S				
These shocks are all built from extruded steel tubes and are painted yellow					
Make/Model	Year	Front	Rear		
Buick / Grand National /	61	1.5			
Regal	73-87	B36-0949	B46-0929		
Buick / Skylark	64-67	BE3-2972	AK2080		
Chevy / Sedan / Wagon	55-57	AK3501	AK3502		
Chevy / Impala SS	94-96	B46-1104	B46-0929		
Chevy / Caprice / Impala	65-90	B46-1104	B46-0929		
Chevy / Camaro	93-02	B36-1913	B36-1914		
	82-92	B36-0201	B46-1021		
	77-81	B46-1104	B46-0156		
A CONTRACTOR OF	70-76	BE3-2972	B46-0156		
A STATE	68-69	BE3-2972	AK2073 Mono lea		
A Di		BE3-2972	AK2074 Multi lea		
Chevy / Chevelle / Malibu	64-66	BE3-2972	AK2080		
Chevy / Corvette	63-82	B36-0222	B46-0232		
	53-62	B46-0283	B46-0493		
Chevy / Monte Carlo / SS	73-88	B36-0949	B46-0929		
Chevy / Nova	73-74	B36-0949	AK2071		
100	68-72	AK2070	AK2071		
Ford / LTD II /					
Torino / Cobra	72-79	B46-1497	B46-1498		
Ford / Mustang	99-04	V36-4138-H3	BE5-2959-H0		
A State of the second s	94-98	V36-4138-H3	BE5-6418-H0		
Con 1 and 1	87-93	V36-4138-H3	BE5-2148-H1		
Mercury / Gran Marquis	65-82	B46-1495	B46-1496		
Mercury / Cougar	74-79	B46-1495	B46-1496		
Oldsmobile / Cutlas /					
Supreme	64-66	BE3-2972	AK2080		
Pontiac / Firebird	Same as	Camaros by Year			
Pontiac / LeMans / Tempest / GTO	68-72	AK2070	B46-0929		
	64-66	BE3-2972	AK2080		

Bilstein is constantly developing new shock applications. If you don't see your car listed, please inquire.

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Bilstein Gas Pressure Shock Absorbers ThyssenKrupp Bilstein of America



SHOCK ABSORBERS

> for Street Rods, Customs, Classics, **Resto and** Muscle Cars



NEW

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---**F** BILST

New Bilstein Heim Nount Coilover Shocks These monotube shocks

feature race style spherical rod end mounts top and bottom. This allows the shock to pivot more at the mounting points through the entire suspension travel. The heim mounts also are narrower than traditional bushing style mounts, allowing these shocks to fit in tighter spaces. Precision rolled threads provide easy and accurate spring adjustment. Available for front and rear coilover applications.



ALSTEN

Bilstein Standard Coilover Shocks Featuring traditional bushing style mounts, polished aluminum shock body and come standard with coil mounting hardware. Coil springs sold separately.

Shock shown with optional PermaStar[®] coil spring. The PermaStar[®] coating provides a "chrome" look without the drawbacks of traditional chroming. This special coating process won't damage the spring rate or reduce spring life and will never rust. Plus it requires virtually no maintenance to keep its briaht, shinv appearance.

All Bilstein Performance Shock Absorbers Feature Our World Class Leading Monotube Technology & Design

Bilstein "Smooth Body" Non Collover Shocks

Fully polished aluminum shock body and bushing style mounts. They are available for both front and rear applications in a choice of "comfort" or "sport" valving.

> **Bilstein Chrome Shocks** 36mm diameter steel body

with deep luster chrome finish. They are available for front applications in a choice of "shorty", "mid-length" and "long" body models.

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SHOEKABSORBERS Superior Comfort, Control, Appearance and Selection



Bilstein Steel Body Shocks

For muscle car. classic and restoration applications, these shocks feature a painted steel body and are offered as an original equipment replacement to fit in the stock mounting locations.

Pushing the Boundaries of Technology. Performance and Comfort...

With Bilstein monotube shocks, you don't have to compromise or sacrifice your ride quality for performance on your street machine's suspension.

- Bilstein's world class leading monotube design for superior heat dissipation, more efficient operation and longer life
- Independent compression and rebound valving custom tuned for each application
- Massive 1.81" piston diameter provides superior performance and comfort
- Each shock made in the U.S.A. and fully dyno tested to insure you get the best ride possible
- Unique digressive valving system produces full damping capability within 2mm of shaft movement - compression and rebound instantly responds to changing road input
- Limited Lifetime Aftermarket Warranty
- Coilover or smooth body aluminum and steel body models for stock to fully custom applications, including:
- Tri 5's Mustang II
- Parallel Leaf
 Factory Replacement
- (see application listings on back of literature)

Bilstein Monotube VS. Twin Tube Shock Design..

The photo on the right dramatically illustrates the size difference between the working piston inside a Bilstein monotube shock and one found in a typical "twin tube" shock. The Bilstein piston has 228% larger surface area than the average conventional twin tube piston offering greater road sensitivity and superior vehicle control.



Bilstein BTS tuning systems offer a dramatic increase in your vehicle's handling performance. They include 4 coil springs with a specially-tuned spring rate and Bilstein's monotube gas pressure shocks or struts. The Bilstein BTS system provides a lower stance and tighter road handling capability. Please visit the Bilstein website at bilstein.com for a complete listing of vehicle applications.

