BILSTEIN B4 DampTronic®.
Driving pleasure, with the original.
Your car will thank you: BILSTEIN B4 DampTronic®.

A relaxed drive on a winding country road, nipping through the city traffic, sporty and dynamic acceleration along a clear highway – it’s what your car was made for.

So how do you keep that ‘as new’ demeanor and enjoy handling and comfort like the first day you owned it? With the intelligent, electronically-controlled BILSTEIN B4 damping system with DampTronic®: a standard factory-fit extra on many luxury class models from Aston Martin, Jaguar, Land Rover, Nissan, Porsche and others.

Sensors detect acceleration and braking, lane changes and road surface conditions and adjust the shock absorbers accordingly in mere milliseconds. The result is improved road surface contact and optimum stability and driving safety – even at high speeds.
More than a good feeling. Original quality for discerning drivers.

- Quick selection between greater comfort or a sportier, stiffer damping action at any time
- Flawless coordination with the standard electronic adjustment system of your vehicle
- Road-tested and fine-tuned with the car manufacturer
- Original equipment quality ‘Made in Germany’ from the inventors of mono-tube gas pressure technology

**BILSTEIN DampTronic® – how it works**

- Gate valve (bypass) closed
- Volume flow through the main piston (hardness characteristic / conv. valve system)
- Infinitely variable
- Damper setting: hard

- Gate valve (bypass) open
- Bypass flow through DampTronic® valve
- Partial volume flow through the main piston
- Damper setting: soft