

Finally, a solution against vehicles
'dropping to their knees' –
simple and effective

Westfalia-Automotive has developed a line of intelligent reinforced suspension systems. They support the vehicle's original suspension system with additional spring force whenever needed.



Increased safety for heavy loads

Improved driving characteristics and driving comfort

Vehicle prevented from 'dropping to its knees'

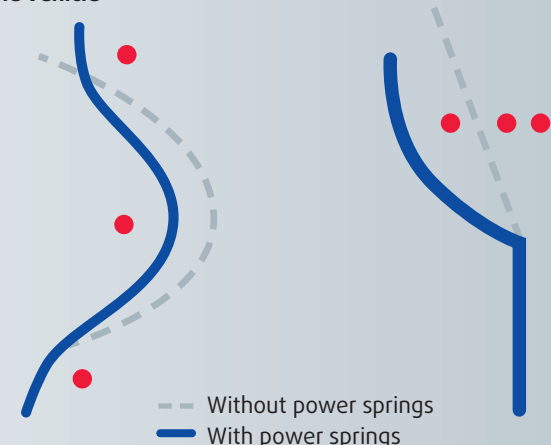
Low costs

TÜV certified (German Technical Inspection Authority)

WITHOUT POWER SPRINGS

Heavy loads can be too much for the standard suspension system of a vehicle – it can 'drop to its knees' at the rear. The result: longer braking distances, risk of skidding and even possibly fishtailing in curves with crosswinds or during overtaking. And then there's the increased shock-wave propagation when driving over rough or uneven roads and potholes. All of these are reasons to reinforce the standard suspension of your vehicle when driving with heavy loads.

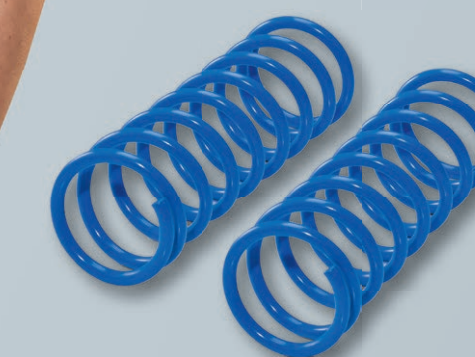
Slalom and evasive manoeuvre test with 300 kg load in the boot of the vehicle



WITH POWER SPRINGS

Power springs from Westfalia-Automotive are designed to be simple and effective. Their extra boost of power is what's needed to keep your vehicle from 'dropping to its knees'. They provide extra on-road stability and offer better grip for the front tyres to keep braking distances short. You can tow heavy loads more easily while minimising the risk of trailers or caravans fishtailing.

„Nothing can throw me off course.“



Certified supplier to the automotive industry

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Product overview

Manufacturer	Vehicle	Notes	Year of manufacture	Item no.
Audi	A3		04/12-	405403500001
Audi	A3 Sportback	except level control + quattro	06/03-	421600500001
Audi	A3 Sportback		09/12-	405403500001
Audi	A4		11/07-	405425500001
Audi	A4 Avant		11/07-	405425500001
Audi	A5		06/11-	405425500001
Audi	A6		05/04-03/11	405269500001
Audi	A6		04/11-	405425500001
Audi	A6 Avant		03/05-08/11	405269500001
Audi	A6 Avant		09/11-	405425500001
Audi	Q5		11/08-	405425500001
Audi	S3		09/13-	405403500001
Citroën	Berlingo	SWB, ex. Multispace; L1 ex. Tepee	04/08-	404092500001
Citroën	Berlingo	LWB; L2	04/08-	404131500001
Citroën	Jumper	30, 33, 35 / 3t, 3,3t, 3,5t	06/06-	404271500001
Citroën	Jumpy	except level control	01/07-	404333500001
Citroën	Nemo		02/08-	406350500001
Fiat	Doblo I		12/01-01/10	406279500001
Fiat	Doblo II	ex. Cargo	02/10-	406369500001
Fiat	Doblo II	Cargo	02/10-	406368500001
Fiat	Ducato	30, 33, 35 / 3t, 3,3t, 3,5t	06/06-	404271500001
Fiat	Fiorino		02/08-	406350500001
Fiat	Scudo	except level control	01/07-	404333500001
Ford	C-Max		12/10-	407441500001
Ford	Focus C-max		10/03-10/10	407458500001
Ford	Focus II		11/04-01/11	407458500001
Ford	Focus III		04/11-	407441500001
Ford	Focus Wagon II		11/04-07/10	407407500001
Ford	Focus Wagon III		05/11-	407456500001
Ford	Mondeo		03/07-	420064500001
Ford	Mondeo Wagon		03/07-01/11	420064500001
Ford	S-Max		05/06-	407405500001
Ford	Tourneo Connect	SWB and LWB	12/02-	407262500001
Ford	Transit	not for Chassis Cab	01/00-	407385500001
Ford	Transit Connect	SWB and LWB	12/02-	407262500001
Hyundai	H300 / H1	only for 4 X leaf spring package	01/08-	446047500001
Hyundai	H300 / H1	except level control	01/08-	446056500001
Mazda	3		10/03-12/09	407458500001
Mazda	5		05/05-09/10	407458500001
Mazda	5		09/10-	407458500001
Mercedes-Benz	Citan	except 4WD	11/12-	413432500001

Manufacturer	Vehicle	Notes	Year of manufacture	Item no.
Mercedes-Benz	Sprinter / Chassis	except twin tyres	06/06-	413376500001
Mercedes-Benz	Vito		10/03-	413382500001
Nissan	NV 200		11/09-	432265500001
Nissan	NV 400	front wheel drive	11/11-	416318500001
Opel	Astra		12/09-	414406500001
Opel	Astra Sports tourer		10/10-	414406500001
Opel	Combo	except Cargo	02/10-	406369500001
Opel	Combo	Cargo	02/10-	406368500001
Opel	Insignia		07/08-	414341500001
Opel	Insignia Sports Tourer		07/08-	414341500001
Opel	Movano	front wheel drive	11/11-	416318500001
Opel	Vectra Caravan		10/03-	414295500001
Opel	Vivaro	max. 1650 kg axle load	10/01-	414364500001
Peugeot	Bipper		02/08-	406350500001
Peugeot	Boxer	30, 33, 35 / 3t, 3,3t, 3,5t	06/06-	404271500001
Peugeot	Expert	except level control	01/07-	404333500001
Peugeot	Partner	SWB, except Multispace; L1 except Tepee	04/08-	404092500001
Peugeot	Partner	LWB; L2	04/08-	404131500001
Renault	Kangoo Express	except 4WD	11/07-	416269500001
Renault	Master	front wheel drive	11/11-	416318500001
Renault	Traffic	max. 1650 kg axle load	10/01-	414364500001
Seat	Alhambra		10/10-	421600500001
Seat	Altea	not for level control and 4 wheel drive	06/04-	421600500001
Seat	Altea XL	not for level control and 4 wheel drive	11/06-	421600500001
Seat	Leon	not for level control and 4 wheel drive	09/05-	421600500001
Seat	Leon		01/13-	405403500001
Seat	Leon ST		11/13-	405403500001
Seat	Toledo	not for level control and 4 wheel drive	11/04-06/09	421600500001
Škoda	Octavia	also for 4 wheel drive, not for level control	09/04-12/08	421600500001
Škoda	Octavia	also for 4 wheel drive, not for level control	01/09-11/12	421600500001
Škoda	Octavia		11/12-	405403500001
Škoda	Octavia Combi		11/12-	405403500001
Škoda	Octavia Kombi	also for 4 wheel drive, not for level control	02/05-12/08	421600500001
Škoda	Octavia Kombi	also for 4 wheel drive, not for level control	01/09-	421600500001
Škoda	Octavia Scout		07/09-	421600500001
Škoda	Superb	also for station wagon	09/08-	421600500001
Škoda	Superb Kombi		01/10-	421600500001
Škoda	Yeti	except level control	09/09-	421600500001
Volkswagen	Caddy (4-Motion, Maxi)		10/08-	421673500001
Volkswagen	Caravelle		07/90-04/03	421391500001
Volkswagen	Crafter / Chassis	except twin tyres	06/06-	413376500001

Manufacturer	Vehicle	Notes	Year of manufacture	Item no.
Volkswagen	Eos		04/06-	421600500001
Volkswagen	Golf V	not for level control and 4 wheel drive	11/03-11/08	421600500001
Volkswagen	Golf V Plus	not for level control and 4 wheel drive	02/05-04/09	421600500001
Volkswagen	Golf V Variant	not for level control and 4 wheel drive	05/07-	421600500001
Volkswagen	Golf Variant		07/13-	405403500001
Volkswagen	Golf VI		10/08-	421600500001
Volkswagen	Golf VI Plus		04/09-	421600500001
Volkswagen	Golf VI Variant		09/09-	421600500001
Volkswagen	Golf VII		11/12-	405403500001
Volkswagen	Jetta V		09/05-	421600500001
Volkswagen	Jetta VI	also for Bluemotion	01/11-	421600500001
Volkswagen	Passat V	also for station wagon and Bluemotion / not for level control and 4 wheel drive	03/05-10/10	421600500001
Volkswagen	Passat VI	also for Bluemotion / not for 4-motion	10/10-	421600500001
Volkswagen	Sharan		08/10-	421600500001
Volkswagen	Tiguan	also for for wheel drive/not for ALB	03/07-	421600500001
Volkswagen	Touran	not for level control and 4 wheel drive	04/03-	421600500001
Volkswagen	Transporter T3		05/79-12/92	421391500001
Volkswagen	Transporter T4		07/90-04/03	421391500001
Volkswagen	Transporter T5		11/09-	421651500001
Volvo	S40 I		07/04-	407458500001
Volvo	V40		03/12-	407441500001
Volvo	V50		08/04-	407458500001
Volvo	V70 III		08/07-	407405500001
Volvo	XC60		05/08-	420064500001

