



THE SPRING SPECIALISTS

2014



LEAF
SPRINGS

2014

LEAF SPRINGS



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Kilen is one of Europe's leading suppliers of springs, offering a wide range of Leaf springs for the most popular 4WD vehicles, light commercials, pick-ups and passenger cars.

The leaf springs on a vehicle have several important functions. They carry the weight and the load of the vehicle's body, and they also absorb the shocks caused by uneven roads. During braking and acceleration, they take up forces which try to "wind up" the springs, which means that strain increases at one end while it is reduced at the other. In older constructions, the springs had smooth brass bushes. Today, one mostly uses rubber to metal bonded bushes for heavy vehicles, while lighter vehicles can have leaf springs with only rubber bushes. The bushes and the bolts take up all forces, which arise in a moving vehicle and transmit them to the body.

Kilen springs are manufactured to the highest standard from top quality steel in an ISO 9001:2008 environment.

All Kilen springs are inspected and tested to ensure the highest quality standards.

Kilen also offer a wide range of standard, heavy duty, sports coil springs and gas springs.

Important information

1. Generally the models stated in this catalogue are 2WD cars, vans, minibus or pick-up vehicles. All other models are specifically listed on separate lines when available. Vehicles with air suspension or custom built vehicles, e.g. camper vans, tipper trucks, recovery vehicles and ambulances are not included unless specifically listed.
2. Always check the form and notes of your old spring against the catalogue details before choosing your part.
3. We recommend that leaf springs are always replaced in pairs.
4. Changing a spring can be a dangerous job and we recommend that you follow a recognised repair manual when changing a leaf spring.
5. When removing a leaf spring, first unfasten the spring from the axle and then from the fitting points on the body of the vehicle.
6. Check and clean all fitting points and repair or replace them as necessary.
7. Always replace U-bolts.
8. When replacing a leaf spring, first fasten the spring to the fitting points on the body of the vehicle and then attach to the axle and fit the U-bolts.
9. It is very important to ensure that the U-bolts or spring clamps are properly tightened to the correct level of torque. We recommend that you follow a recognised repair manual to check the correct torque.
10. If the clamps are not sufficiently tightened the springs will eventually be damaged and safety will be compromised.

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2014

LEAF SPRINGS

Make / Model	Type	Year	Front springs		
			Standard	Build	Notes
BEDFORD					
Midi					
Midi 1.8 Van		1/85 - 12/88			
Midi 2.0 D Van		1/85 - 12/88			
Midi 2.0 Euro-Van		1/88 - 96			
Midi 2.0 TD Euro-Van		1/88 - 96			
Midi 2.2 D Euro-Van		1/88 - 96			
Midi 2.4 TD Van		9/94 - 12/97			
Rascal					
Rascal Van		86 - 93			
CITROËN					
C25					
C25 1000	280/290	11/81 - 2/94			
C25 1300	280/290	11/81 - 2/94			
C25 1400	280/290	11/81 - 2/94			
Jumper					
Jumper 1000	230	3/94 - 4/02			
Jumper 1400	231	3/94 - 4/02			
Jumper 1800	232	3/94 - 4/02			
Jumper 1100	244	4/02 - 06			
Jumper 1500	244	4/02 - 06			
Jumper 1800	244	4/02 - 06			
Jumper 1800	244	4/02 - 06			
Jumper 30 Van	12Q	4/06 -			
Jumper 30 Van	12Q	4/06 -			
Jumper 30 Chassis Cab	12Q	4/06 -			
Jumper 33 Van	14Q	4/06 -			
Jumper 33 Van	14Q	4/06 -			
Jumper 33 Chassis Cab	14Q	4/06 -			
Jumper 35 Van	16QL	4/06 -			
Jumper 35 Van	16QL	4/06 -			
Jumper 35 Chassis Cab	16QL	4/06 -			
Jumper 35 Heavy Van	16QH	4/06 -			
Jumper 40 Heavy Van	20Q	4/06 -			
Relay					
Relay 1000	230	3/94 - 02			
Relay 1400	231	3/94 - 02			
Relay 1800	232	3/94 - 02			
Relay 1100	244	4/02 - 06			
Relay 1500	244	4/02 - 06			
Relay 1800	244	4/02 - 06			
Relay 1800	244	4/02 - 06			
Relay 30 Van	12Q	4/06 -			
Relay 30 Van	12Q	4/06 -			
Relay 30 Chassis Cab	12Q	4/06 -			
Relay 33 Van	14Q	4/06 -			
Relay 33 Van	14Q	4/06 -			
Relay 33 Chassis Cab	14Q	4/06 -			
Relay 35 Van	16QL	4/06 -			
Relay 35 Van	16QL	4/06 -			
Relay 35 Chassis Cab	16QL	4/06 -			
Relay 35 Heavy Van	16QH	4/06 -			
Relay 40 Heavy Van	20Q	4/06 -			



	Rear springs					U-Bolts			
	Standard	Build	Heavy Duty	Build	Notes	Front	Rear	Rear H/D	Notes
	627002	3+1			4)		77818		
	627002	3+1			4)		77818		
	627002	3+1			4)		77818		
	627002	3+1			4)		77818		
	627002	3+1			4)		77818		
	627002	3+1			4)		77818		
	662001	3+1					77809 / 77818		12)
	621000	2+2					77821		
	621000	2+2					77821		
	621000	2+2					77821		
	616001	1	616004	2			77805	77805 / 77817	12)
	616001	1	616004	2			77805	77805 / 77817	12)
	616001	1	616004	2			77805	77805 / 77817	12)
	616001	1	616004	2			77805	77805	
	616001	1	616004	2			77805	77805	
	616001	1			18)		77805		
			616004	2				77805	
	621006	1	621009	1+1	21)		77833	77833	
	621009	1+1			21)		77833		
	621009	1+1			21)		77833		
	621006	1	621009	1+1	21)		77833	77833	
	621009	1+1			21)		77833		
	621009	1+1			21)		77833		
	621006	1	621009	1+1	17)21)		77833	77833	
	621009	1+1			17)21)		77833		
	621009	1+1			17)21)		77833		
	621007	1	621008	2	8)22)		77833	77833	
	621007	1	621008	2	8)22)		77833	77833	
	616001	1	616004	2			77805	77805 / 77817	12)
	616001	1	616004	2			77805	77805 / 77817	12)
	616001	1	616004	2			77805	77805 / 77817	12)
	616001	1	616004	2			77805	77805	
	616001	1	616004	2			77805	77805	
	616001	1			18)		77805		
			616004	2				77805	
	621006	1	621009	1+1	21)		77833	77833	
	621009	1+1			21)		77833		
	621009	1+1			21)		77833		
	621006	1	621009	1+1	21)		77833	77833	
	621009	1+1			21)		77833		
	621009	1+1			21)		77833		
	621006	1	621009	1+1	17)21)		77833	77833	
	621009	1+1			17)21)		77833		
	621009	1+1			17)21)		77833		
	621007	1	621008	2	8)22)		77833	77833	
	621007	1	621008	2	8)22)		77833	77833	

Make / Model	Type	Year	Front springs		
			Standard	Build	Notes
DAIHATSU					
Feroza					
Feroza 1.6	F300	1/89 - 4/98	Torsion B.		
Feroza 1.6	F300	8/93 - 5/97	Torsion B.		
Fourtrak					
Fourtrak SWB 2.0	F80	1/84 - 12/89	518001	2	1)
Fourtrak SWB 2.8 D	F70	1/84 - 8/92	518001	2	1)
Fourtrak SWB 2.8 TD	F70	1/84 - 7/93	518001	2	1)
Fourtrak LWB 2.0	F85	1/84 - 12/92	518001	2	1)
Fourtrak LWB 2.2	F95	1/92 - 8/93	518001	2	1)
Fourtrak LWB 2.8 D	F77	1/87 - 7/93	518001	2	1)
Fourtrak LWB 2.8 TD	F75	1/84 - 7/93	518001	2	1)
Fourtrak, HEAVY DUTY	F70/F75/F77/F80/F85/F95	1/84 - 8/93	518000	3	1)
Hi Jet					
Hi Jet	S85	92 - 05			
Rocky					
Rocky SWB 2.0	F80	1/84 - 12/89	518001	2	1)
Rocky SWB 2.8 D	F70	1/84 - 8/92	518001	2	1)
Rocky SWB 2.8 TD	F70	1/84 - 7/93	518001	2	1)
Rocky LWB 2.0	F85	1/84 - 12/92	518001	2	1)
Rocky LWB 2.2	F95	1/92 - 8/93	518001	2	1)
Rocky LWB 2.8 D	F77	1/87 - 7/93	518001	2	1)
Rocky LWB 2.8 TD	F75	1/84 - 7/93	518001	2	1)
Rocky, HEAVY DUTY	F70/F75/F77/F80/F85/F95	1/84 - 8/93	518000	3	1)
Sportrak					
Sportrak 1.6	F300	1/89 - 4/98	Torsion B.		
Sportrak 1.6	F300	8/93 - 5/97	Torsion B.		
FIAT					
Doblo					
Doblo Kombi	119	00 -			
Doblo Cargo	223	00 - 12/04			
Doblo Cargo	223	1/05 -			
Ducato					
Ducato 10	280/290	9/81 - 2/94			
Ducato 13	280/290	9/81 - 2/94			
Ducato 14	280/290	9/81 - 2/94			
Ducato 10	230	3/94 - 4/02			
Ducato 14	231	3/94 - 4/02			
Ducato 18	232	3/94 - 4/02			
Ducato 11	244	4/02 - 06			
Ducato 15	244	4/02 - 06			
Ducato 18	244	4/02 - 06			
Ducato 18	244	4/02 - 06			
Ducato 11	244 Russia	08 -			
Ducato 15	244 Russia	08 -			
Ducato 18	244 Russia	08 -			
Ducato 18	244 Russia	08 -			
Ducato 30 Van	250 Q11	7/06 -			
Ducato 30 Van	250 Q11	7/06 -			
Ducato 30 Chassis Cab	250 Q11	7/06 -			
Ducato 30 3.0 Bi-Power / Natural Power Van	250 Q11	7/06 -			
Ducato 33 Van	250 Q15	7/06 -			
Ducato 33 Van	250 Q15	7/06 -			
Ducato 33 Chassis Cab	250 Q15	7/06 -			
Fiat Continues...					



	Rear springs					U-Bolts			
	Standard	Build	Heavy Duty	Build	Notes	Front	Rear	Rear H/D	Notes
	618004	3+1			1)		77810		
	618006	1+1			1)		77810		
	618000	3+1	618003	4+1	1)11)	77810	77810	77810	
	618000	3+1	618003	4+1	1)11)	77810	77810	77810	
	618000	3+1	618003	4+1	1)11)	77810	77810	77810	
	618001	4+1			1)11)	77810	77810		
	618001	4+1			1)11)	77810	77810		
	618001	4+1			1)11)	77810	77810		
	618005	3+2					77810		
	618000	3+1	618003	4+1	1)11)	77810	77810	77810	
	618000	3+1	618003	4+1	1)11)	77810	77810	77810	
	618000	3+1	618003	4+1	1)11)	77810	77810	77810	
	618001	4+1			1)11)	77810	77810		
	618001	4+1			1)11)	77810	77810		
	618001	4+1			1)11)	77810	77810		
	618004	3+1			1)		77810		
	618006	1+1			1)		77810		
	621005	1					77825		
	621005	1					77825		
	621010	1					77825		
	621000	2+2			4)		77821		
	621000	2+2			4)		77821		
	621000	2+2			4)		77821		
	616001	1	616004	2			77805	77805 / 77817	12)
	616001	1	616004	2			77805	77805 / 77817	12)
	616001	1	616004	2			77805	77805 / 77817	12)
	616001	1	616004	2			77805	77805	
	616001	1	616004	2			77805	77805	
	616001	1			18)		77805		
	616001	1	616004	2			77805	77805	
	616001	1	616004	2			77805	77805	
	616001	1			18)		77805		
	621006	1	621009	1+1			77833	77833	
	621009	1+1					77833		
	621009	1+1					77833		
	621007	1	621008	2			77833	77833	
	621006	1	621009	1+1			77833	77833	
	621009	1+1					77833		
	621009	1+1					77833		



Make / Model	Type	Year	Front springs		
			Standard	Build	Notes
Fiat Continued					
Ducato 35 Van	250 Q17L	7/06 -			
Ducato 35 Van	250 Q17L	7/06 -			
Ducato 35 3.0 Bi-Power / Natural Power Van	250 Q17L	7/06 -			
Ducato 35 MWB Single Chassis Cab	250 Q17L	7/06 -			
Ducato 35 Chassis Cab	250 Q17L	7/06 -			
Ducato 35 Maxi Van	251 Q17H	7/06 -			
Ducato 40 Maxi Van	251 Q20	7/06 -			
FORD					
Capri					
Capri Mk2		74 - 78			
Capri Mk3 1.3		78 - 88			
Capri Mk3 1.6		78 - 88			
Capri Mk3 2.0		78 - 88			
Capri Mk3 2.8i		81 - 88			
Capri Mk3 3.0		78 - 88			
Escort					
Escort Van / Express	AVL 55 Series	1/95 - 9/01			
Escort Van / Express	AVL 60 Series	8/90 - 1/95			
Escort Van / Express	AVL 75 Series	8/90 - 9/01			
Ranger					
Ranger 2WD	ER	98 - 11/02			
Ranger 4WD	ER	98 - 11/02			
Ranger 2WD	EQ	6/02 - 06			
Ranger 4WD	EQ	6/02 - 06			
Ranger 2WD 2.5 TD	ET	06 - 09			
Ranger 4WD 2.5 TD	ET	06 - 09			
Ranger 4WD 3.0 TD	ET	06 - 09			
Ranger 2WD 2.5 TD	ES	09 - 12			
Ranger 4WD 2.5 TD	ES	09 - 12			
Ranger 4WD 3.0 TD	ES	09 - 12			
Sierra					
Sierra Pick-up P100	DP	86 - 94			
Tourneo Connect					
Tourneo Connect SWB	65 Series	02 -			
Tourneo Connect SWB	80 Series	2/04 -			
Tourneo Connect LWB	80 Series	02 -			
Tourneo Connect LWB	700 Series	2/04 -			
Transit					
Transit 100L LWB	CY	85 - 8/91	522000	1	
Transit 100L LWB	CY	85 - 8/91	522000	1	
Transit 130	CY	85 - 8/91	522000	1	
Transit 160	CY	85 - 8/91	522000	1	
Transit 190	CY	85 - 8/91	522000	1	
Transit 190A LWB	CY	85 - 8/91	522000	1	
Transit 80S SWB	DY/EY	9/91 - 00			
Transit 100S SWB	DY/EY	9/91 - 00			
Transit 100S SWB	DY/EY	8/91 - 00			
Transit 100L LWB	DY/EY	8/91 - 00			
Transit 120S SWB	DY/EY	9/91 - 00			
Transit 120S SWB	DY/EY	8/91 - 00			
Transit 150S SWB	DY/EY	8/91 - 00			
Transit 150L LWB	DY/EY	8/91 - 00			
Ford Continues...					



	Rear springs					U-Bolts			
	Standard	Build	Heavy Duty	Build	Notes	Front	Rear	Rear H/D	Notes
	621006	1	621009	1+1	16)		77833	77833	
	621009	1+1			16)		77833		
	621007	1	621008	2	16)		77833	77833	
	621007	1	621008	2	16)		77833	77833	
	621009	1+1			16)		77833		
	621007	1	621008	2	8)		77833	77833	
	621007	1	621008	2	8)		77833	77833	
			622000	4				77810	
			622000	4				77810	
			622000	4				77810	
			622000	4				77810	
	622002	1	622000	4			77810	77810	
	622002	1	622000	4			77810	77810	
	622016	1+1	622017	1+1	1)		77820	77820	
	622016	1+1	622017	1+1			77820	77820	
	622017	1+1					77820		
	622030	3+2					77818		
	622028	3+2					77818		
	622030	3+2					77818		
	622028	3+2					77818		
	622043	3+2					77818		
	622044	3+2					77818		
	622044	3+2					77818		
	622043	3+2					77818		
	622044	3+2					77818		
	622044	3+2					77818		
	622001	4+1					77822		
			622042	1+1	13)			77828	
	622039	1+1			13)		77828		
	622042	1+1			13)		77828		
	622041	1+1			13)		77828		
						77803			
						77803			
						77803			
						77803			
						77803			
	622013	2+1				77803	77802		
	622004	1	622007	2+1	1)		77802	77802	
	622004	1	622007	2+1	1)		77802	77802	
	622006	2+1			1)		77802		
	622010	2+1					77802		
	622004	1			1)		77802		
	622007	2+1			1)		77802		
	622011	2+1					77802		
	622010	2+1					77802		



Make / Model	Type	Year	Front springs		
			Standard	Build	Notes
Ford Continued					
Transit 190L LWB & High-sided (single rear wheels)	DY/EY	8/91 - 00			
Transit 190L LWB & High-sided (single rear wheels) replacement 2nd leaf only	DY/EY	8/91 - 00			
Transit 190L LWB (twin-rear wheels)	DY/EY	8/91 - 00			
Transit 190EF LWB (twin-rear wheels)	DY/EY	8/91 - 00			
Transit 260S SWB FWD low / medium roof Van & Bus	FY/GY	99 - 06			
Transit 280S SWB FWD low roof Van & Bus	FY/GY	99 - 06			
Transit 280S SWB FWD medium roof Van & Bus	FY/GY	99 - 06			
Transit 280M MWB FWD medium roof Van & Bus	FY/GY	99 - 06			
Transit 280L LWB FWD medium roof Van & Bus	FY/GY	99 - 06			
Transit 280L LWB RWD medium / high roof Van & Bus	FY/GY	99 - 06			
Transit 300S SWB FWD low roof Van & Bus	FY/GY	99 - 06			
Transit 300S SWB FWD medium roof Van & Bus	FY/GY	99 - 06			
Transit 300S SWB RWD low / medium roof Van & Bus	FY/GY	99 - 06			
Transit 300S SWB FWD Chassis Cab inc. Pick-up	FY/GY	99 - 06			
Transit 300S SWB RWD Chassis Cab inc. Pick-up	FY/GY	99 - 06			
Transit 300M MWB FWD medium roof Van & Bus	FY/GY	99 - 06			
Transit 300M MWB RWD medium / high roof Van & Bus	FY/GY	99 - 06			
Transit 300M MWB FWD Chassis Cab inc. Pick-up	FY/GY	99 - 06			
Transit 300M MWB RWD Chassis Cab inc. Pick-up	FY/GY	99 - 06			
Transit 300L LWB FWD medium roof Van & Bus	FY/GY	99 - 06			
Transit 300L LWB RWD medium / high roof Van & Bus	FY/GY	99 - 06			
Transit 300L LWB RWD Chassis Cab inc. Pick-up	FY/GY	99 - 06			
Transit 330S SWB RWD low / medium roof Van & Bus	FY/GY	99 - 06			
Transit 330S SWB RWD Chassis Cab inc. Pick-up	FY/GY	99 - 06			
Transit 330M MWB RWD medium / high roof Van & Bus	FY/GY	99 - 06			
Transit 330M MWB RWD medium / high roof Van & Bus	FY/GY	99 - 06			
Transit 330M MWB RWD Chassis Cab inc. Pick-up	FY/GY	99 - 06			
Transit 330L LWB RWD medium / high roof Van & Bus	FY/GY	99 - 06			
Transit 330L LWB RWD medium / high roof Van & Bus	FY/GY	99 - 06			
Transit 350M MWB RWD medium / high roof Van & Bus	FY/GY	99 - 06			
Transit 350M MWB RWD medium / high roof Van & Bus	FY/GY	99 - 06			
Transit 350M MWB RWD single/twin rear wheels, Chassis Cab inc. Pick-up	FY/GY	99 - 06			
Transit 350L LWB RWD medium / high roof Van & Bus	FY/GY	99 - 06			
Transit 350L LWB RWD single rear wheels, high roof Van & Bus	FY/GY	99 - 06			
Transit 350L LWB RWD single/twin rear wheels, Chassis Cab inc. Pick-up & Box Van	FY/GY	99 - 06			
Transit 350EF LWB RWD single/twin rear wheels, Chassis Cab inc. Pick-up & Box Van	FY/GY	99 - 06			
Transit 260S SWB FWD Van, Sportvan & Bus	TT9	4/06 -			
Transit 280S SWB FWD Van & Bus	TT9	4/06 -			
Transit 280M MWB FWD Van & Bus	TT9	4/06 -			
Transit 300S SWB FWD Van & Bus	TT9	4/06 -			
Transit 300S SWB RWD Van & Bus	TT9	4/06 -			
Transit 300M MWB FWD Van & Bus	TT9	4/06 -			
Transit 300M MWB RWD Van & Bus	TT9	4/06 -			
Transit 300L LWB FWD Van & Bus	TT9	4/06 -			
Transit 300L LWB RWD Van & Bus	TT9	4/06 -			
Transit 330S SWB RWD Van & Bus	TT9	4/06 -			
Transit 330M MWB FWD Chassis Cab	TT9	4/06 -			
Transit 330M MWB FWD Pick-up	TT9	4/06 -			
Transit 330M MWB RWD Van & Bus	TT9	4/06 -			
Transit 330L LWB FWD Box Van	TT9	4/06 -			
Transit 330L LWB FWD Chassis Cab	TT9	4/06 -			
Transit 330L LWB FWD Pick-up	TT9	4/06 -			
Transit 330L LWB RWD Van & Bus	TT9	4/06 -			
Transit 350M MWB FWD Kombi, Tourneo & Minibus (9-seat)	TT9	3/10 -			
Transit 350M MWB FWD Chassis Cab	TT9	4/06 -			
Transit 350M MWB FWD Pick-up	TT9	4/06 -			
Transit 350M MWB RWD twin rear wheels, Chassis Cab 3850Kg GVM	TT9	4/06 -			
Transit 350M MWB RWD twin rear wheels, Pick-up 3850Kg GVM	TT9	4/06 -			
Transit 350M MWB RWD Van & Bus	TT9	4/06 -			
Transit 350L LWB FWD Box Van	TT9	4/06 -			
Transit 350L LWB FWD Chassis Cab	TT9	4/06 -			

Ford Continues...



	Rear springs					U-Bolts			
	Standard	Build	Heavy Duty	Build	Notes	Front	Rear	Rear H/D	Notes
	622008	2+1					77802		
	622029	1			3)7)				
	622009	2+1					77802		
	622009	2+1					77802		
	622014	1			8)		77824		
	622014	1			8)		77824		
	622054	1					77824		
	622054	1					77824		
	622054	1					77824		
	622027	2			8)		77802 / 77824		12)
	622014	1			8)		77824		
	622053	1					77824		
	622027	2			8)		77802 / 77824		12)
	622035	1					77824		
	622032	2+1					77803		
	622053	1					77824		
	622027	2			8)		77802 / 77824		12)
	622035	1					77824		
	622032	2+1					77803		
	622053	1					77824		
	622027	2			8)		77802 / 77824		12)
	622032	2+1					77803		
	622027	2			8)		77802 / 77824		12)
	622032	2+1					77803		
	622036	2			1)8)		77802 / 77803		12)
	622023	2+1			1)8)		77803		
	622032	2+1					77803		
	622036	2			1)8)		77802 / 77803		12)
	622023	2+1			1)8)		77803		
	622036	2			1)8)		77802 / 77803		12)
	622024	2+1			1)8)		77803		
	622034	2+1					77803		
	622036	2			8)		77802 / 77803		12)
	622024	2+1			8)		77803		
	622034	2+1					77803		
	622034	2+1					77803		
	622046	1					77832		
	622046	1					77832		
	622047	1					77832		
	622047	1					77832		
	622052	1+1					77831		
	622047	1					77832		
	622045	1					77831		
	622047	1					77832		
	622045	1					77831		
	622052	1+1					77831		
	622045	1					77831		
	622045	1					77831		
	622045	1					77831		
	622045	1					77831		
	622045	1					77831		
	622045	1					77831		
	622045	1					77831		
	622045	1					77831		
	622049	1					77831		
	622045	1					77831		
	622045	1					77831		
	622048	1+1					77831		
	622048	1+1					77831		
	622049	1					77831		
	622045	1					77831		
	622045	1					77831		



Make / Model	Type	Year	Front springs		
			Standard	Build	Notes
Ford Continued					
Transit 350L LWB FWD Kombi, Tourneo & Minibus (9-seat)	TT9	11/09 -			
Transit 350L LWB FWD Pick-up	TT9	4/06 -			
Transit 350L LWB RWD twin rear wheels, Box Van 3850Kg GVM	TT9	4/06 -			
Transit 350L LWB RWD twin rear wheels, Chassis Cab 3850Kg GVM	TT9	4/06 -			
Transit 350L LWB RWD twin rear wheels, Pick-up 3850Kg GVM	TT9	4/06 -			
Transit 350L LWB RWD Van & Bus	TT9	4/06 -			
Transit 350EF LWB FWD Box Van	TT9	4/06 -			
Transit 350EF LWB FWD Chassis Cab	TT9	4/06 -			
Transit 350EF LWB FWD Pick-up	TT9	4/06 -			
Transit 350EF LWB RWD twin rear wheels, Box Van 3850Kg GVM	TT9	4/06 -			
Transit 350EF LWB RWD twin rear wheels, Chassis Cab 3850Kg GVM	TT9	4/06 -			
Transit 350EF LWB RWD twin rear wheels, Pick-up 3850Kg GVM	TT9	4/06 -			
Transit 350EF LWB RWD Van & Bus	TT9	4/06 -			
Transit 370EF LWB RWD Bus	TT9	6/11 -			
Transit 430M MWB RWD Chassis Cab	TT9	4/06 -			
Transit 430M MWB RWD Van	TT9	4/06 - 9/11			
Transit 430L LWB RWD Chassis Cab	TT9	4/06 -			
Transit 430L LWB RWD Van	TT9	4/06 - 9/11			
Transit 430EF LWB RWD Bus	TT9	4/06 -			
Transit 430EF LWB RWD Chassis Cab	TT9	4/06 -			
Transit 430EF LWB RWD Van	TT9	4/06 - 9/11			
Transit Connect					
Transit Connect SWB Van	65 Series	02 - 3/05			
Transit Connect SWB Van	65 Series	3/05 -			
Transit Connect SWB Van LPG	65 Series	02 - 04			
Transit Connect SWB Van	80 Series	2/04 -			
Transit Connect LWB Van	80 Series	02 -			
Transit Connect LWB Van	900 Series	02 -			
HYUNDAI					
H100					
H100 Van	VL3/VL6	3/95 - 04			
H-1					
H-1 Van 2.4		10/98 - 5/04			
H-1 Van 2.4		5/04 - 1/05			
H-1 Van 2.4		5/04 - 1/05			
H-1 Van 2.4		1/05 - 07			
H-1 Van 2.5 TD		10/98 - 5/04			
H-1 Van 2.5 TD		5/04 - 1/05			
H-1 Van 2.5 TD		5/04 - 1/05			
H-1 Van 2.5 TD		1/05 - 07			
H-1 Van		9/06 -			
iLoad					
iLoad		9/06 -			
ISUZU					
Campo					
Campo 2WD Pickup	TFR	12/88 - 02			
Campo 4WD Pickup	TFS	12/88 - 02			
D-Max					
D-Max 4WD	8DH	10/07 -			
ISUZU Continues...					



	Rear springs					U-Bolts			
	Standard	Build	Heavy Duty	Build	Notes	Front	Rear	Rear H/D	Notes
622049	1						77831		
622045	1						77831		
622048	1+1						77831		
622048	1+1						77831		
622048	1+1						77831		
622049	1						77831		
622045	1						77831		
622045	1						77831		
622048	1+1						77831		
622048	1+1						77831		
622048	1+1						77831		
622049	1						77831		
622051	2+1						77831		
622050	2+1						77831		
622050	2+1						77831		
622050	2+1						77831		
622050	2+1						77831		
622051	2+1						77831		
622050	2+1						77831		
622050	2+1						77831		
622038	1+1				13)		77828		
622037	1				13)		77828		
622040	1+1						77828		
622039	1+1				13)		77828		
622040	1+1				13)		77828		
622040	1+1				13)		77828		
626000	3+1						77813		
626001	3+1						77813		
626001	3+1				14)		77813		
626002	3+1				15)		77813		
626002	3+1						77813		
626001	3+1						77813		
626001	3+1				14)		77813		
626002	3+1				15)		77813		
626002	3+1						77813		
626003	3+1						77821		
626003	3+1						77821		
665000	3+1						77818		
665001	3+1						77818		
627008	4+1	627009	5+1				77819	77819	



Make / Model	Type	Year	Front springs		
			Standard	Build	Notes
ISUZU Continued					
Midi					
Euro Midi Van	98170/98270/98570/98670	88 - 96			
Rodeo					
Rodeo 4WD	8DH	10/07 -			
Trooper					
Trooper 2.3	UBS16	1/87 - 12/91			
Trooper 2.3 TD	UBS52	1/87 - 12/91			
Trooper 2.6i SWB & LWB	UBS17	1/87 - 12/92			
Trooper 2.8 TD SWB & LWB	UBS55	8/87 - 12/92			
IVECO					
Daily					
Daily Chassis Cab 35C		04 -	528000	1	
Daily Chassis Cab 35S		04 -	528000	1	
Daily Van 29L		04 - 05	528000	1	
Daily Van 29L		05 - 12/06	528000	1	
Daily Van 29L		1/07 - 12/07	528000	1	
Daily Van 29L		1/08 -	528000	1	
Daily Van 35C		04 -	528000	1	
Daily Van & Bus 35S		04 - 05	528000	1	
Daily Van & Bus 35S		05 - 12/06	528000	1	
Daily Van & Bus 35S		1/07 - 12/07	528000	1	
Daily Van & Bus 35S		1/08 -	528000	1	
JEEP					
Cherokee					
Cherokee	XJ	84 - 01			
LDV					
Cub					
Cub Van		98 - 9/02			
MAZDA					
B-Series Pick-up					
B2000 Pick-up 2WD 2.0	UF	1/85 - 99			
B2200 Pick-up 2WD 2.2 D	UF	1/85 - 99			
B2500 Pick-up 4WD 2.5 D	UF	87 - 6/99			
B2600 Pick-up 4WD 2.6	UF	87 - 6/99			
B2200 Pick-up 2WD 2.2	UN	6/99 - 06			
B2200 Pick-up 4WD 2.2	UN	6/99 - 06			
B2500 Pick-up 2WD 2.5	UN	6/99 - 06			
B2500 Pick-up 4WD 2.5 D	UN	6/99 - 06			
B2500 Pick-up 4WD 2.5 TD	UN	6/99 - 06			
B2600 Pick-up 2WD 2.6	UN	6/99 - 06			
B2600 Pick-up 4WD 2.6	UN	6/99 - 06			
BT-50 Pick-up					
BT-50 Pick-up 2WD 2.5 TD	UN	06 - 12			
BT-50 Pick-up 4WD 2.5 TD	UN	06 - 12			
BT-50 Pick-up 4WD 3.0 TD	UN	06 - 12			
Mazda Continues...					



	Rear springs					U-Bolts			
	Standard	Build	Heavy Duty	Build	Notes	Front	Rear	Rear H/D	Notes
	627002	3+1			4)		77818		
	627008	4+1	627009	5+1			77819	77819	
	627001	3+1					77818		
	627000	3+1					77818		
	627001	3+1					77818		
	627000	3+1					77818		
	628000	1			1)19)20)		77835		
	628000	1			1)		77835 / 77836		12)
	628000	1			1)		77836		
	628000	1			1)19)20)		77835		
	628000	1			1)		77835 / 77836		12)
	628000	1			1)		77836		
	630001	4	630002	5			77811/77813/77814	77811/77813/77814	12)
	642010	4+1					77814		
	636001	5+2					77815		
	636001	5+2					77815		
	636004	5+2					77818		
	636004	5+2					77818		
	622030	3+2					77818		
	622028	3+2					77818		
	622030	3+2					77818		
	622028	3+2					77818		
	622028	3+2					77818		
	622028	3+2					77818		
	622030	3+2					77818		
	622028	3+2					77818		
	622043	3+2					77818		
	622044	3+2					77818		
	622044	3+2					77818		



Make / Model	Type	Year	Front springs		
			Standard	Build	Notes
Mazda Continued					
E-Series Van					
E2000 2.0 Van	SR	1/85 - 8/99			
E2000 2.0 Van	SR	9/99 - 11			
E2200 2.2 D Van	SR	1/85 - 3/97			
E2200 2.2 D Van	SR	3/97 - 8/99			
E2200 2.2 D Van	SR	9/99 - 11			
MERCEDES					
Van					
Van 207, 208, 209, 210	T1 (601)	10/77 - 86			
Van 207, 208, 209, 210	T1 (602)	86 - 95			
Van 307, 308, 309, 310	T1 (602)	86 - 95			
Sprinter 901 & 902 Series					
Sprinter 208D, 210D, 212D, 214 3000mm wheelbase 2.5/2.59T	901	1/95 - 4/00	538001	1	10)
Sprinter 208D, 210D, 212D, 214 3550mm wheelbase 2.5/2.59T	901	1/95 - 4/00	538004	1	10)
Sprinter 208D, 210D, 212D, 214 2.8T	902	1/95 - 4/00	538004	1	10)
Sprinter 208CDI, 211CDI, 213CDI, 214 3000mm wheelbase 2.5/2.59T	901	4/00 - 06	538001	1	10)
Sprinter 208CDI, 211CDI, 213CDI, 214 3550mm wheelbase 2.5/2.59T	901	4/00 - 06	538004	1	10)
Sprinter 208CDI, 211CDI, 213CDI, 214, 216CDI 2.8T	902	4/00 - 06	538004	1	10)
Sprinter 208D, 210D, 212D, 214 2.95T	902	1/95 - 4/00	538004	1	10)
Sprinter 208CDI, 211CDI, 213CDI, 214, 216CDI 2.95T	902	4/00 - 06	538004	1	10)
Sprinter 903 Series					
Sprinter 308D, 310D, 312D, 314 3.2T	903	1/95 - 4/00	538002	2	10)
Sprinter 308D, 310D, 312D, 314 3.5T	903	1/95 - 4/00	538002	2	10)
Sprinter 308D, 310D, 312D, 314 3.5T	903	1/95 - 4/00	538002	2	10)
Sprinter 308D, 310D, 312D, 314 3.5T	903	1/95 - 4/00	538002	2	10)
Sprinter 308D, 310D, 312D, 314 HEAVY DUTY	903	1/95 - 4/00	538003	2	10)
Sprinter 308CDI, 311CDI, 313CDI, 314, 316CDI 3.2T	903	4/00 - 06	538002	2	10)
Sprinter 308CDI, 311CDI, 313CDI, 314, 316CDI 3.5T	903	4/00 - 06	538002	2	10)
Sprinter 308CDI, 311CDI, 313CDI, 314, 316CDI 3.5T	903	4/00 - 06	538002	2	10)
Sprinter 308CDI, 311CDI, 313CDI, 314, 316CDI 3.5T	903	4/00 - 06	538002	2	10)
Sprinter 308CDI, 311CDI, 313CDI, 314, 316CDI HEAVY DUTY	903	4/00 - 06	538003	2	10)
Sprinter 904 Series					
Sprinter 408D,410D, 412D, 414 3.5T	904	2/96 - 4/00	538003	2	10)
Sprinter 408D,410D, 412D, 414 4.6T	904	2/96 - 4/00	538003	2	10)
Sprinter 408CDI, 411CDI, 413CDI, 414, 416CDI 4.6T	904	4/00 - 06	538003	2	10)
Sprinter 906 Series					
Sprinter 209CDI, 211CDI, 213CDI, 215CDI, 218CDI, 224 3.0T Van & Minibus	906	6/06 -			
Sprinter 209CDI, 211CDI, 213CDI, 215CDI, 218CDI, 224 3.0T Chassis Cab	906	6/06 -			
Sprinter 209CDI, 211CDI, 213CDI, 215CDI, 218CDI, 224 3.0T Chassis Cab	906	6/06 -			
Sprinter 309CDI, 311CDI, 313CDI, 315CDI, 318CDI, 324 3.5T Van & Minibus	906	6/06 -			
Sprinter 311CDI, 313CDI, 315CDI, 318CDI 4x4 3.5T Van & Minibus	906	6/06 -			
Sprinter 309CDI, 311CDI, 313CDI, 315CDI, 318CDI 324 3.5T Van & Minibus	906	6/06 -			
Sprinter 309CDI, 311CDI, 313CDI, 315CDI, 318CDI 324 3.88T Van & Minibus	906	6/06 -			
Sprinter 309CDI, 311CDI, 313CDI, 315CDI, 318CDI 324 3.88T Van & Minibus	906	6/06 -			
Sprinter 309CDI, 311CDI, 313CDI, 315CDI, 318CDI 324 3.5T Chassis Cab	906	6/06 -			
Sprinter 309CDI, 311CDI, 313CDI, 315CDI, 318CDI 324 3.5T Chassis Cab	906	6/06 -			
Sprinter 309CDI, 311CDI, 313CDI, 315CDI, 318CDI 324 3.5T Chassis Cab	906	6/06 -			
Sprinter 309CDI, 311CDI, 313CDI, 315CDI, 318CDI 324 3.88T Chassis Cab	906	6/06 -			
Sprinter 509CDI, 511CDI, 515CDI, 518CDI, 524 5.0T Van & Minibus	906	6/06 -			
Sprinter 509CDI, 511CDI, 515CDI, 518CDI, 524 5.0T Chassis Cab	906	6/06 -			
Sprinter 509CDI, 511CDI, 515CDI, 518CDI, 524 5.0T Chassis Cab	906	6/06 -			
Mercedes Continues...					



	Rear springs					U-Bolts			
	Standard	Build	Heavy Duty	Build	Notes	Front	Rear	Rear H/D	Notes
	636000	3+2					77815 / 77817		12)
	636009	3+2					77818		
	636000	3+2					77815 / 77817		12)
	636008	3+2					77815 / 77817		12)
	636009	3+2					77818		
	638001	2+1					77808		
	638000	3+1					77808		
	638000	3+1					77808		
	638015	1					77816		
	638015	1					77816		
	638015	1					77816		
	638015	1					77816		
	638015	1					77816		
	638015	1					77816		
	638012	1					77816		
	638012	1					77816		
	638012	1					77816		
	638013	1			1)		77816		
	638004	1+1			1)		77816		
	638016	2			1)		77816		
	638012	1					77816		
	638013	1			1)		77816		
	638004	1+1			1)		77816		
	638016	2			1)		77816		
	638007	2+1					77816		
	638014	2+1					77816		
	638014	2+1					77816		
			638018	1				77816	
	638019	1+1	638018	1	1)		77816	77816	
	638018	1			1)		77816		
	638018	1			1)4)		77816		
	638018	1			1)		77838		
	638019	1+1			1)4)		77816		
	638023	1			1)4)		77816		
	638022	1+1			1)4)		77816		
	638018	1	638020	2	1)4)		77816	77816	
	638019	1+1	638020	2	1)4)		77816	77816	
	638020	2			1)4)		77816		
	638023	1			4)		77816		
	638017	2+1			4)		77816		
	638017	2+1	638021	2	1)4)		77816	77816	
	638021	2			1)4)		77816		

Make / Model	Type	Year	Front springs		
			Standard	Build	Notes
Mercedes Continued					
Sprinter 210CDI, 213CDI, 216CDI, 219CDI, 224 3.0T Van & Minibus	906	3/09 -			
Sprinter 210CDI, 213CDI, 216CDI, 219CDI, 224 3.0T Chassis Cab	906	3/09 -			
Sprinter 210CDI, 213CDI, 216CDI, 219CDI, 224 3.0T Chassis Cab	906	3/09 -			
Sprinter 310CDI, 313CDI, 316CDI, 319CDI, 324 3.5T Van & Minibus	906	3/09 -			
Sprinter 313CDI, 316CDI, 319CDI 4x4 3.5T Van & Minibus	906	3/09 -			
Sprinter 310CDI, 313CDI, 316CDI, 319CDI 324 3.5T Van & Minibus	906	3/09 -			
Sprinter 310CDI, 313CDI, 316CDI, 319CDI 324 3.88T Van & Minibus	906	3/09 -			
Sprinter 310CDI, 313CDI, 316CDI, 319CDI 324 3.88T Van & Minibus	906	3/09 -			
Sprinter 310CDI, 313CDI, 316CDI, 319CDI 324 3.5T Chassis Cab	906	3/09 -			
Sprinter 310CDI, 313CDI, 316CDI, 319CDI 324 3.5T Chassis Cab	906	3/09 -			
Sprinter 310CDI, 313CDI, 316CDI, 319CDI 324 3.5T Chassis Cab	906	3/09 -			
Sprinter 310CDI, 313CDI, 316CDI, 319CDI 324 3.88T Chassis Cab	906	3/09 -			
Sprinter 510CDI, 513CDI, 516CDI, 519CDI, 524 5.0T Van & Minibus	906	3/09 -			
Sprinter 510CDI, 513CDI, 516CDI, 519CDI, 524 5.0T Chassis Cab	906	3/09 -			
Sprinter 510CDI, 513CDI, 516CDI, 519CDI, 524 5.0T Chassis Cab	906	3/09 -			
Sprinter 906 Series with rough road suspension					
Sprinter 209CDI, 211CDI, 213CDI, 215CDI, 218CDI, 224 3.0T Chassis Cab with tail lift	906	6/06 -			
Sprinter 309CDI, 311CDI, 313CDI, 315CDI, 318CDI 324 3.5T Van & Minibus	906	6/06 -			
Sprinter 309CDI, 311CDI, 313CDI, 315CDI, 318CDI 324 3.5T Van & Minibus	906	6/06 -			
Sprinter 311CDI, 313CDI, 315CDI, 318CDI 4x4 3.5T Van & Minibus	906	6/06 - 8/12			
Sprinter 309CDI, 311CDI, 313CDI, 315CDI, 318CDI 324 3.5T Chassis Cab	906	6/06 -			
Sprinter 309CDI, 311CDI, 313CDI, 315CDI, 318CDI 324 3.5T Chassis Cab	906	6/06 -			
Sprinter 310CDI, 313CDI, 316CDI, 319CDI 324 3.5T Van & Minibus	906	3/09 -			
Sprinter 310CDI, 313CDI, 316CDI, 319CDI 324 3.5T Van & Minibus	906	3/09 -			
Sprinter 313CDI, 316CDI, 319CDI 4x4 3.5T Van & Minibus	906	3/09 - 8/12			
Sprinter 310CDI, 313CDI, 316CDI, 319CDI 324 3.5T Chassis Cab	906	3/09 -			
Sprinter 310CDI, 313CDI, 316CDI, 319CDI 324 3.5T Chassis Cab	906	3/09 -			
Sprinter 906 Series with softer suspension					
Sprinter 509CDI, 511CDI, 515CDI, 518CDI, 524 5.0T Van	906	6/06 - 8/13			
Sprinter 509CDI, 511CDI, 515CDI, 518CDI, 524 5.0T Chassis Cab	906	6/06 - 9/13			
Sprinter 510CDI, 513CDI, 516CDI, 519CDI, 524 5.0T Van	906	3/09 - 8/13			
Sprinter 510CDI, 513CDI, 516CDI, 519CDI, 524 5.0T Chassis Cab	906	3/09 - 9/13			
Sprinter 909 Series					
Sprinter Classic 308CDi Van 3.5T	909	13 -	538002	2	10)
Sprinter Classic 308CDi Van 3.5T HEAVY DUTY	909	13 -	538003	2	10)
Sprinter Classic 408CDi Bus 4.6T	909	13 -	538003	2	10)
MITSUBISHI					
L200					
L200 Pick-up 4WD 2.0	K22T	1/87 - 12/94			
L200 Pick-up 4WD 2.5 D	K24T	12/87 - 10/92			
L200 Pick-up 4WD 2.5 TD	K24T	11/92 - 5/96			
L200 Pick-up 4WD 2.0	K32T	11/88 - 5/94			
L200 Pick-up 4WD 2.6	K33T	11/89 - 5/95			
L200 Pick-up 4WD 2.5 D	K34T	11/88 - 6/96			
L200 Pick-up 4WD 2.5 TD	K34T	6/94 - 5/96			
L200 Pick-up 2WD 2.0	K62T	1/96 - 06			
L200 Pick-up 2WD 2.5 TD	K64T	1/96 - 06			
L200 Pick-up 4WD 2.5 TD Single, Club, Double & W-Cab	K74T	1/96 - 06			
L200 Pick-up 4WD 2.5 TD Single, Club, Double & W-Cab	K74T	1/96 - 06			
L200 Pick-up 4WD 2.4 Single, Club, Double & W-Cab	K75T	1/96 - 06			
L200 Pick-up 4WD 2.4 Single, Club, Double & W-Cab	K75T	1/96 - 06			
L200 Pick-up 2WD 2.5 TD Double Cab	KA4T	1/07 -			
L200 Pick-up 4WD 2.5 TD	KB4T	11/05 -			
L200 Pick-up 4WD 2.5 TD	KB4T	11/05 -			
Mitsubishi Continues...					

	Rear springs					U-Bolts			
	Standard	Build	Heavy Duty	Build	Notes	Front	Rear	Rear H/D	Notes
			638018	1				77816	
	638019	1+1	638018	1	1)		77816	77816	
	638018	1			1)		77816		
	638018	1			1)4)		77816		
	638018	1			1)		77838		
	638019	1+1			1)4)		77816		
	638023	1			1)4)		77816		
	638022	1+1			1)4)		77816		
	638018	1	638020	2	1)4)		77816	77816	
	638019	1+1	638020	2	1)4)		77816	77816	
	638020	2			1)4)		77816		
	638023	1			4)		77816		
	638017	2+1			4)		77816		
	638017	2+1	638021	2	1)4)		77816	77816	
	638021	2			1)4)		77816		
	638024	1+1					77816		
	638023	1			1)4)		77816		
	638022	1+1			1)4)		77816		
	638022	1+1					77838		
	638023	1			1)4)		77816		
	638022	1+1			1)4)		77816		
	638023	1			1)4)		77816		
	638022	1+1			1)4)		77816		
	638022	1+1					77838		
	638023	1			1)4)		77816		
	638022	1+1			1)4)		77816		
	638025	2+1			4)		77816		
	638025	2+1			4)		77816		
	638025	2+1			4)		77816		
	638025	2+1			4)		77816		
	638016	2					77816		
	638014	2+1					77816		
	640003	4+2					77813		
	640003	4+2					77813		
	640003	4+2					77813		
	640003	4+2					77813		
	640003	4+2					77813		
	640003	4+2					77813		
	640003	4+2					77813		
	640008	4+1					77813		
	640008	4+1					77813		
	640007	3+2			1)		77813		
	640006	4+2			1)		77813		
	640007	3+2			1)		77813		
	640006	4+2			1)		77813		
			640010	4+2				77829	
	640009	4+1	640010	4+2	1)		77829	77829	
	640010	4+2			1)		77829		

Make / Model	Type	Year	Front springs		
			Standard	Build	Notes
Mitsubishi Continued					
L300					
L300 Van 2WD 1.6	P02V	11/86 - 5/94			
L300 Van 2WD 2.0	P03V	11/86 - 5/02			
L300 Van 2WD 2.4	P04V	11/91 - 5/94			
L300 Van 2WD 2.5 D	P05V	11/86 - 5/03			
L300 Van 4WD LWB 2.0		11/86 - 94			
L300 Van 4WD LWB 2.4		11/86 - 94			
L300 Van 4WD LWB 2.5 D		11/86 - 94			
Pajero					
Pajero SWB 3 door 2.3 TD	L043	1/83 - 4/86			
Pajero SWB 3 door 2.5 TD	L044	5/89 - 10/89			
Pajero SWB 3 door 2.6	L042	1/83 - 6/91			
Pajero LWB 5 door 2.3 TD	L048	9/84 - 4/86			
Pajero LWB 5 door 2.5 TD	L049	5/86 - 6/91			
Pajero LWB 5 door 2.6	L047	9/84 - 6/91			
Pajero Van SWB 3 door 2.6	V12V	4/91 - 5/95			
Pajero Canvas Top SWB 3 door 2.5 TD	V14C	4/91 - 5/99			
Pajero Van SWB 3 door 2.5 D/TD	V14V	4/91 - 5/99			
Pajero High Roof Van LWB 5 door 2.5 TD	V34V	4/91 - 7/93			
Shogun					
Shogun SWB 3 door 2.3 TD	L043	1/83 - 4/86			
Shogun SWB 3 door 2.5 TD	L044	5/89 - 10/89			
Shogun SWB 3 door 2.6	L042	1/83 - 6/91			
Shogun LWB 5 door 2.3 TD	L048	9/84 - 4/86			
Shogun LWB 5 door 2.5 TD	L049	5/86 - 6/91			
Shogun LWB 5 door 2.6	L047	9/84 - 6/91			
Shogun Van SWB 3 door 2.6	V12V	4/91 - 5/95			
Shogun Canvas Top SWB 3 door 2.5 TD	V14C	4/91 - 5/99			
Shogun Van SWB 3 door 2.5 D/TD	V14V	4/91 - 5/99			
Shogun High Roof Van LWB 5 door 2.5 TD	V34V	4/91 - 7/93			
NISSAN					
Cab Star					
Cab Star 1 Tonne Flat Back	F23	92 - 01			
Hardbody					
Hardbody 4WD 2.5 D	D22S	1/06 -			
Interstar					
Interstar		02 - 10			
King Cab					
King Cab 2WD 2.0	D21	9/85 - 2/98			
King Cab 2WD 2.4i	D21	9/85 - 2/98			
King Cab 2WD 2.5 D	D21	9/85 - 2/98			
King Cab 4WD 2.4i	D21	9/85 - 2/98			
King Cab 4WD 2.5 D	D21	9/85 - 12/98			
King Cab 4WD 2.7 D	D21	9/85 - 12/98			
King Cab 4WD 3.0i V6	D21	9/90 - 12/98			
King Cab 4WD 2.4	D22	2/98 -			
King Cab 4WD 2.5 D	D22	2/98 -			
King Cab 4WD 2.5 D	D40	7/05 -			
Navara					
Navara 4WD 2.4	D22	2/98 -			
Navara 4WD 2.5 D	D22	2/98 -			
Navara 4WD 2.5 D	D40	7/05 -			
Nissan Continues...					



	Rear springs					U-Bolts			
	Standard	Build	Heavy Duty	Build	Notes	Front	Rear	Rear H/D	Notes
	640004	2+1					77813		
	640004	2+1					77813		
	640004	2+1					77813		
	640004	2+1					77813		
	640005	3+1					77813		
	640005	3+1					77813		
	640005	3+1					77813		
	640000	3+1	640001	4+1			77813	77813	
	640000	3+1	640001	4+1			77813	77813	
	640000	3+1	640001	4+1			77813	77813	
	640002	5+1					77813		
	640002	5+1					77813		
	640002	5+1					77813		
	640000	3+1	640001	4+1			77813	77813	
	640000	3+1	640001	4+1			77813	77813	
	640000	3+1	640001	4+1			77813	77813	
	640001	4+1					77813		
	640000	3+1	640001	4+1			77813	77813	
	640000	3+1	640001	4+1			77813	77813	
	640000	3+1	640001	4+1			77813	77813	
	640002	5+1					77813		
	640002	5+1					77813		
	640002	5+1					77813		
	640000	3+1	640001	4+1			77813	77813	
	640000	3+1	640001	4+1			77813	77813	
	640000	3+1	640001	4+1			77813	77813	
	640001	4+1					77813		
	642011	3+2					77806		
	642012	2+2					77800		
	644008	1					77823		
	642007	2+2					77800/77812/77814		12)
	642007	2+2					77800/77812/77814		12)
	642007	2+2					77800/77812/77814		12)
	642006	2+2	642014	3+2			77800	77800	
	642006	2+2	642014	3+2			77800	77800	
	642006	2+2	642014	3+2			77800	77800	
	642006	2+2	642014	3+2			77800	77800	
	642012	2+2					77800		
	642012	2+2					77800		
	642015	3+1	642016	4+1			77830	77830	
	642012	2+2					77800		
	642012	2+2					77800		
	642015	3+1	642016	4+1			77830	77830	

Make / Model	Type	Year	Front springs		
			Standard	Build	Notes
Nissan Continued					
NP300 Pick-up					
NP300 Pick-up 4WD 2.5 D	D22	1/08 -			
Patrol					
Patrol	160	8/83 - 3/89	542000	4	
Patrol SWB 2.8 D	260	3/89 - 5/98			
Patrol SWB 2.8 TD	260	3/89 - 5/98			
Patrol SWB 3.0	260	3/89 - 5/98			
Patrol SWB 3.2 D	260	3/89 - 5/98			
Patrol LWB 2.8 D	260	3/89 - 5/98	542002	3	
Patrol LWB 2.8 TD	260	3/89 - 5/98	542002	3	
Patrol LWB 3.0	260	3/89 - 5/98	542002	3	
Patrol LWB 3.2 D	260	3/89 - 5/98	542002	3	
Pick-up					
Pick-up 2WD 2.0	D21	9/85 - 2/98			
Pick-up 2WD 2.4i	D21	9/85 - 2/98			
Pick-up 2WD 2.5 D	D21	9/85 - 2/98			
Pick-up 4WD 2.4i	D21	9/85 - 2/98			
Pick-up 4WD 2.5 D	D21	9/85 - 12/98			
Pick-up 4WD 2.7 D	D21	9/85 - 12/98			
Pick-up 4WD 3.0i V6	D21	9/90 - 12/98			
Pick-up 4WD 2.4	D22	2/98 -			
Pick-up 4WD 2.5 D	D22	2/98 -			
Pick-up NP300 4WD 2.5 D	D22	1/08 -			
Pick-up 4WD 2.5 D	D40	7/05 -			
Serena					
Serena SWB	C23M	93 - 11/01			
Serena LWB	C23M	93 - 11/01			
Urvan					
Urvan 2.0	E24	1/87 - 12/94			
Urvan 2.3 D	E24	1/87 - 12/89			
Urvan 2.5 D	E24	1/89 - 12/95			
Vanette					
Vanette Cargo SWB	C23	93 - 11/01			
Vanette Cargo LWB	C23	93 - 11/01			
OPEL					
Campo					
Campo 2WD	TFR	1/88 - 02			
Campo 4WD	TFS	1/88 - 02			
Combo					
Combo		7/94 - 10/01			
Euromidi					
Euromidi 1.8 Van		1/85 - 12/88			
Euromidi 2.0 D Van		1/85 - 12/88			
Euromidi 2.0 Euro-Van		1/88 - 12/94			
Euromidi 2.0 TD Euro-Van		1/88 - 12/94			
Euromidi 2.2 D Euro-Van		1/88 - 12/94			
Euromidi 2.4 TD Van		9/94 - 12/97			
Frontera					
Frontera SWB 3 door		91 - 2/95			
Frontera LWB 5 door		91 - 2/95			
Opel Continues...					



	Rear springs					U-Bolts			
	Standard	Build	Heavy Duty	Build	Notes	Front	Rear	Rear H/D	Notes
	642012	2+2					77800		
						77814 / 77826			12)
	642009	5+2							12)
	642009	5+2							12)
	642009	5+2							12)
	642009	5+2							12)
	642009	5+2				77814 / 77826			12)
	642009	5+2				77814 / 77826			12)
	642009	5+2				77814 / 77826			12)
	642009	5+2				77814 / 77826			12)
	642007	2+2					77800 / 77812 / 77814		12)
	642007	2+2					77800 / 77812 / 77814		12)
	642007	2+2					77800 / 77812 / 77814		12)
	642006	2+2	642014	3+2			77800	77800	
	642006	2+2	642014	3+2			77800	77800	
	642006	2+2	642014	3+2			77800	77800	
	642006	2+2	642014	3+2			77800	77800	
	642012	2+2					77800		
	642012	2+2					77800		
	642012	2+2					77800		
	642015	3+1	642016	4+1			77830	77830	
	642001	3+1			1)		77814		
	642010	4+1			1)		77814		
	642004	2+2					77814		
	642004	2+2					77814		
	642004	2+2					77814		
	642001	3+1			1)		77814		
	642010	4+1			1)		77814		
	665000	3+1					77818		
	665001	3+1					77818		
	665006	1					77820		
	627002	3+1			4)		77818		
	627002	3+1			4)		77818		
	627002	3+1			4)		77818		
	627002	3+1			4)		77818		
	627002	3+1			4)		77818		
	627002	3+1			4)		77818		
	665003	3+1					77818		
	665002	3+1					77818		

Make / Model	Type	Year	Front springs		
			Standard	Build	Notes
Opel Continued					
Kadett					
Kadett E Combo		85 - 7/94			
Movano					
Movano	X70	98 - 10			
Movano FWD Van, Bus & Chassis Cab	X62	10 -			
PEUGEOT					
Boxer					
Boxer 1000	230	3/94 - 4/02			
Boxer 1400	231	3/94 - 4/02			
Boxer 1800	232	3/94 - 4/02			
Boxer 1100	244	4/02 - 06			
Boxer 1500	244	4/02 - 06			
Boxer 1800	244	4/02 - 06			
Boxer 1800	244	4/02 - 06			
Boxer 300 Van	12Q	4/06 -			
Boxer 300 Van	12Q	4/06 -			
Boxer 300 Chassis Cab	12Q	4/06 -			
Boxer 333 Van	14Q	4/06 -			
Boxer 333 Van	14Q	4/06 -			
Boxer 333 Chassis Cab	14Q	4/06 -			
Boxer 335 Van	16QL	4/06 -			
Boxer 335 Van	16QL	4/06 -			
Boxer 335 Chassis Cab	16QL	4/06 -			
Boxer 435 Van	16QH	4/06 -			
Boxer 440 Van	20Q	4/06 -			
J5					
J5 Van 10	280/290	9/81 - 2/94			
J5 Van 13	280/290	9/81 - 2/94			
J5 Van 14	280/290	9/81 - 2/94			
PIAGGIO					
Porter					
Porter Van		5/95 -			
RENAULT					
Master					
Master II		98 - 10			
Master III FWD Van, Bus & Chassis Cab		10 -			
SUZUKI					
SJ					
SJ410 / Santana	SJ410	82 - 90	562000	3	
SJ413 / Samurai	SJ413	85 - 97	562000	3	
Super Carry					
Super Carry Pick-up	SK408T/SK410T	1/86 - 3/99			
Super Carry Van	SK408V/SK410V	1/86 - 3/99			

	Rear springs					U-Bolts			
	Standard	Build	Heavy Duty	Build	Notes	Front	Rear	Rear H/D	Notes
	665006	1					77820		
	644008	1					77823		
	644009	1					77837		
	616001	1	616004	2			77805	77805 / 77817	12)
	616001	1	616004	2			77805	77805 / 77817	12)
	616001	1	616004	2			77805	77805 / 77817	12)
	616001	1	616004	2			77805	77805	
	616001	1	616004	2			77805	77805	
	616001	1			18)		77805		
			616004	2				77805	
	621006	1	621009	1+1	21)		77833	77833	
	621009	1+1			21)		77833		
	621009	1+1			21)		77833		
	621006	1	621009	1+1	21)		77833	77833	
	621009	1+1			21)		77833		
	621009	1+1			21)		77833		
	621006	1	621009	1+1	17)21)		77833	77833	
	621009	1+1			17)21)		77833		
	621009	1+1			17)21)		77833		
	621007	1	621008	2	8)22)		77833	77833	
	621007	1	621008	2	8)22)		77833	77833	
	621000	2+2			4)		77821		
	621000	2+2			4)		77821		
	621000	2+2			4)		77821		
	618005	3+2					77810		
	644008	1					77823		
	644009	1					77837		
	662000	3+1				77809	77809		
	662003	3+1				77809	77809		
	662001	3+1					77809 / 77818		12)
	662001	3+1					77809 / 77818		12)



Make / Model	Type	Year	Front springs		
			Standard	Build	Notes
TALBOT					
Express					
Express J5 Van 10	280/290	9/81 - 2/94			
Express J5 Van 13	280/290	9/81 - 2/94			
Express J5 Van 14	280/290	9/81 - 2/94			
TOYOTA					
Hiace					
Hiace 2.0	YH61	1/84 - 12/89			
Hiace 2.4 D	LH61	1/84 - 12/89			
Hiace 2.0	RZH112	1/89 - 8/95			
Hiace 2.4 D	LH112	1/89 - 12/95			
Hiace 2.4 D Compact Van	LH102	8/94 - 12/95			
Hilux					
Hilux Pick-up 4WD 2.0 Left side	RN36	79 - 7/83	564000	4	1)
Hilux Pick-up 4WD 2.0 Right side	RN36	79 - 7/83	564001	4	1)
Hilux Pick-up 4WD 2.0 Left side	RN46	79 - 7/83	564000	4	1)
Hilux Pick-up 4WD 2.0 Right side	RN46	79 - 7/83	564001	4	1)
Hilux Pick-up 2WD 1.8 Single Cab	YN85	8/88 - 8/92			
Hilux Pick-up 2WD 2.2 D Single Cab	LN50	8/83 - 7/94			
Hilux Pick-up 2WD 2.2 D Single Cab, Extra Cab, Double Cab	LN55	8/83 - 7/94			
Hilux Pick-up 2WD 2.4 Single Cab	RN50	8/83 - 3/89			
Hilux Pick-up 2WD 2.4 Single Cab, Double Cab	RN55	8/83 - 3/89			
Hilux Pick-up 2WD 2.4 D Single Cab	LN51	8/83 - 7/94			
Hilux Pick-up 2WD 2.4 D Single Cab, Extra Cab, Double Cab	LN56	8/83 - 7/94			
Hilux Pick-up 2WD 2.4 D Single Cab	LN85	8/88 - 8/92			
Hilux 4-Runner Pick-up 2WD 3.0 V6 Single Cab	VZN85	8/88 - 8/92			
Hilux Pick-up 4WD 2.0 Single Cab, Left side	YN60	8/83 - 7/94	564000	4	1)
Hilux Pick-up 4WD 2.0 Single Cab, Right side	YN60	8/83 - 7/94	564001	4	1)
Hilux Pick-up 4WD 2.0 Single Cab, Extra Cab, Double Cab, Left side	YN65	8/83 - 7/94	564000	4	1)
Hilux Pick-up 4WD 2.0 Single Cab, Extra Cab, Double Cab, Right side	YN65	8/83 - 7/94	564001	4	1)
Hilux Pick-up 4WD 2.2 Single Cab, Left side	YN62	8/83 - 7/94	564000	4	1)
Hilux Pick-up 4WD 2.2 Single Cab, Right side	YN62	8/83 - 7/94	564001	4	1)
Hilux Pick-up 4WD 2.2 Single Cab, Extra Cab, Double Cab, Left side	YN67	8/83 - 7/94	564000	4	1)
Hilux Pick-up 4WD 2.2 Single Cab, Extra Cab, Double Cab, Right side	YN67	8/83 - 7/94	564001	4	1)
Hilux Pick-up 4WD 2.2 Double Cab	YN106	8/88 - 8/97	564002	5	
Hilux Pick-up 4WD 2.2 Extra Cab	YN110	8/88 - 8/97			
Hilux Pick-up 4WD 2.4 Double Cab	RN106	8/88 - 8/97			
Hilux Pick-up 4WD 2.4 Double Cab	RN106	8/91 - 8/97			
Hilux Pick-up 4WD 2.4 Extra Cab	RN110	8/88 - 8/97			
Hilux Pick-up 4WD 2.4 D Single Cab, Left side	LN60	8/83 - 7/98	564000	4	1)
Hilux Pick-up 4WD 2.4 D Single Cab, Right side	LN60	8/83 - 7/98	564001	4	1)
Hilux Pick-up 4WD 2.4 D Single Cab, Extra Cab, Double Cab, Left side	LN65	8/83 - 7/98	564000	4	1)
Hilux Pick-up 4WD 2.4 D Single Cab, Extra Cab, Double Cab, Right side	LN65	8/83 - 7/98	564001	4	1)
Hilux Pick-up 4WD 2.4 D Single Cab, Double Cab	LN105	8/88 - 8/97	564002	5	
Hilux Pick-up 4WD 2.4 D Extra Cab	LN110	8/88 - 8/97			
Hilux Pick-up 4WD 2.5 D Double Cab	LN108	8/91 - 8/97			
Hilux Pick-up 4WD 2.8 D Single Cab, Extra Cab, Double Cab, Left side	LN67	8/83 - 7/98	564000	4	1)
Hilux Pick-up 4WD 2.8 D Single Cab, Extra Cab, Double Cab, Right side	LN67	8/83 - 7/98	564001	4	1)
Hilux Pick-up 4WD 2.4 Single Cab, Double Cab	RZN168	8/97 - 8/01			
Hilux Pick-up 4WD 2.4 Extra Cab	RZN173	11/97 - 8/01			
Hilux Pick-up 4WD 2.4 TD Double Cab	LN165	8/97 - 8/01			
Hilux Pick-up 4WD 2.4 TD Extra Cab	LN170	11/97 - 8/01			
Hilux Pick-up 4WD 2.5 D-4D Extra Cab	KDN170	8/01 - 05			
Hilux Pick-up 4WD 2.5 D-4D Single Cab, Extra Cab	KDN165	8/01 - 05			
Hilux Pick-up 4WD 2.5 D-4D Double Cab	KUN25	7/05 - 10/08			
Hilux Pick-up 4WD 3.0 D-4D Double Cab	KUN26	7/05 - 10/08			
Hilux Pick-up 4WD 2.5 D-4D Double Cab	KUN25	10/08 -			
Hilux Pick-up 4WD 3.0 D-4D Double Cab	KUN26	10/08 -			
Toyota Continues...					



	Rear springs					U-Bolts			
	Standard	Build	Heavy Duty	Build	Notes	Front	Rear	Rear H/D	Notes
	621000	2+2					77821		
	621000	2+2					77821		
	621000	2+2					77821		
	664000	3+1					77803		
	664000	3+1					77803		
	664001	3+1			4)		77803 / 77817		12)
	664001	3+1			4)		77803 / 77817		12)
	664001	3+1			4)		77803 / 77817		12)
						77803			
						77803			
						77803			
						77803			
	664024	3+2					77815		
	664007	3+2					77811 / 77815		12)
	664007	3+2					77811 / 77815		12)
	664007	3+2					77811 / 77815		12)
	664007	3+2					77811 / 77815		12)
	664007	3+2					77811 / 77815		12)
	664007	3+2					77811 / 77815		12)
	664024	3+2					77815		
	664024	3+2					77815		
	664002	4+2				77803	77803		
	664002	4+2				77803	77803		
	664002	4+2				77803	77803		
	664002	4+2				77803	77803		
	664002	4+2				77803	77803		
	664002	4+2				77803	77803		
	664002	4+2				77803	77803		
	664002	4+2				77803	77803		
	664003	4+3				77803	77803		
	664020	3+1	664013	4+1			77803	77803	
	664020	3+1	664013	4+1	1)		77803	77803	
	664007	3+2			1)		77803		
	664020	3+1	664013	4+1			77803	77803	
	664002	4+2				77803	77803		
	664002	4+2				77803	77803		
	664002	4+2				77803	77803		
	664002	4+2				77803	77803		
	664003	4+3				77803	77803		
	664020	3+1	664013	4+1			77803	77803	
	664007	3+2					77803		
	664002	4+2				77803	77803		
	664002	4+2				77803	77803		
	664022	4+2					77803		
	664023	3+2					77803		
	664022	4+2					77803		
	664023	3+2					77803		
	664023	3+2					77803		
	664025	4+2					77803		
	664026	3+2	664028	4+2			77803	77803	
	664026	3+2	664028	4+2			77803	77803	
	664027	3+2	664029	4+2			77803	77803	
	664027	3+2	664029	4+2			77803	77803	

Make / Model	Type	Year	Front springs		
			Standard	Build	Notes
Toyota Continued					
Land Cruiser					
Land Cruiser	BJ42	81 - 4/86	564007	6	1)
Land Cruiser	BJ60/HJ60/FJ62	80 - 12/90			
Land Cruiser	HJ61	80 - 89			
Land Cruiser	BJ73/BJ75	84 - 90	564011	6	1)
Land Cruiser	BJ73/BJ75	84 - 90	564011	6	1)
Lite Ace					
Lite Ace	CM35/CM36/KM36	10/85 - 1/92			
VAUXHALL					
Astra					
Astra Max Van		85 - 7/94			
Midi					
Bedford Midi 1.8 Van		1/85 - 12/88			
Bedford Midi 2.0 D Van		1/85 - 12/88			
Bedford Midi 2.0 Euro-Van		1/88 - 12/94			
Bedford Midi 2.0 TD Euro-Van		1/88 - 12/94			
Bedford Midi 2.2 D Euro-Van		1/88 - 12/94			
Bedford Midi 2.4 TD Van		9/94 - 12/97			
Rascal					
Bedford Rascal Van		86 - 93			
Brava					
Brava 2WD	TFR	1/88 - 02			
Brava 4WD	TFS	1/88 - 02			
Corsa					
Corsa Combo		7/94 - 10/01			
Frontera					
Frontera SWB 3 door		91 - 2/95			
Frontera LWB 5 door		91 - 2/95			
Movano					
Movano	X70	98 - 10			
Movano FWD Van, Bus & Chassis Cab	X62	10 -			
VOLKSWAGEN					
Amarok					
Amarok		11/09 -			
Amarok		11/09 -			
Caddy					
Caddy Van SWB	2KA/2CA	2/04 -			
Caddy Kombi SWB	2KB/2CB	2/04 -			
Caddy Maxi Van LWB	2KH/2CH	07 -			
Caddy Maxi Kombi LWB	2KJ/2CJ	5/08 -			
Volkswagen Continues...					

	Rear springs					U-Bolts			
	Standard	Build	Heavy Duty	Build	Notes	Front	Rear	Rear H/D	Notes
						77804			
	664019	8			1)		77818		
	664021	7					77818		
	664017	4+2			1)	77804	77818		
	664018	6+2			1)	77804	77818		
	664005	2+1			1)		77811		
	665006	1					77820		
	627002	3+1			4)		77818		
	627002	3+1			4)		77818		
	627002	3+1			4)		77818		
	627002	3+1			4)		77818		
	627002	3+1			4)		77818		
	627002	3+1			4)		77818		
	662001	3+1					77809 / 77818		12)
	665000	3+1					77818		
	665001	3+1					77818		
	665006	1					77820		
	665003	3+1					77818		
	665002	3+1					77818		
	644008	1					77823		
	644009	1					77837		
	666037	2+1			1)		77818		
	666036	3+2			1)		77818		
	666035	1	666038	1	4)13)		77834	77834	
	666034	1			4)13)		77834		
	666039	1	666040	1	4)		77834	77834	
	666041	1+1			4)		77834		

Make / Model	Type	Year	Front springs		
			Standard	Build	Notes
Volkswagen Continued					
Crafter					
Crafter 30 Van		4/06 -			
Crafter 30 Chassis Cab		4/06 -			
Crafter 35 SWB Van, Kombi & Minibus		4/06 -			
Crafter 35 MWB Van, Kombi & Minibus		4/06 -			
Crafter 35 LWB Van, Kombi & Minibus		4/06 -			
Crafter 35 Van		4/06 -			
Crafter 35 MWB Kombi & Minibus		4/06 -			
Crafter 35 LWB Kombi & Minibus		4/06 -			
Crafter 35 Chassis Cab including Box Van, Tail lift & Tipper		4/06 -			
Crafter 35 Chassis Cab including Box Van & Tail lift		4/06 -			
Crafter 35 Chassis Cab with lowered running gear		4/06 -			
Crafter 50		4/06 -			
Crafter 50		4/06 -			
Crafter 50 with reduced GVW (3.5T-4.85T)		4/06 -			
LT					
LT28	LT I	75 - 89			
LT31	LT I	75 - 89			
LT35	LT I	86 - 96			
LT40	LT I	86 - 96			
LT45	LT I	86 - 96			
LT28	LT II	5/96 - 06	538004	1	1)10)
LT28	LT II	5/96 - 06	538002	2	1)10)
LT32	LT II	5/96 - 06	538002	2	10)
LT35 2.3	LT II	5/96 - 06	538002	2	10)
LT35 2.3	LT II	5/96 - 06	538002	2	10)
LT35 2.3	LT II	5/96 - 06	538002	2	10)
LT35 2.5 D	LT II	5/96 - 06	538002	2	10)
LT35 2.5 D	LT II	5/96 - 06	538002	2	10)
LT35 2.5 D	LT II	5/96 - 06	538002	2	10)
LT35 2.5 TD	LT II	5/96 - 06	538002	2	10)
LT35 2.5 TD	LT II	5/96 - 06	538002	2	10)
LT35 2.5 TD	LT II	5/96 - 06	538002	2	10)
LT35 2.5 TD	LT II	5/96 - 06	538002	2	10)
LT35 2.8 TD	LT II	5/96 - 06	538003	2	10)
LT35 2.8 TD	LT II	5/96 - 06	538003	2	10)
LT35 2.8 TD	LT II	5/96 - 06	538003	2	10)
LT35 Karmann Camper Van	LT II	5/96 - 06	538002	2	10)
LT35 2.3, 2.5D, 2.5TD HEAVY DUTY	LT II	5/96 - 06	538003	2	10)
LT46 Bus 3.5T	LT II	5/96 - 06	538003	2	10)
LT46 4.6T	LT II	5/96 - 06	538003	2	10)
Taro					
Taro 2WD	Pick-up	8/88 - 10/91	Torsion B.		
Taro 4WD	Pick-up	89 - 97	Torsion B.		
Taro 4WD	Pick-up	89 - 97	Torsion B.		
Taro 4WD with rigid front axle	Pick-up	89 - 97	564002	5	1)



	Rear springs					U-Bolts			
	Standard	Build	Heavy Duty	Build	Notes	Front	Rear	Rear H/D	Notes
	638019	1+1	638018	1			77816	77816	
	638024	1+1					77816		
	638023	1	638020	2	1)4)		77816	77816	
	638023	1	638020	2	1)4)		77816	77816	
	638018	1	638020	2	1)4)		77816	77816	
	638019	1+1	638020	2	1)4)		77816	77816	
	638024	1+1			1)4)		77816		
	638024	1+1			1)4)		77816		
	638024	1+1	638020	2	1)4)		77816	77816	
	638020	2			1)4)		77816		
	638022	1+1			4)		77816		
	638017	2+1	638021	2	1)		77816	77816	
	638021	2			1)		77816		
	638025	2+1					77816		
	666002	2+1					77813		
	666002	2+1					77813		
	666004	3+1					77814 / 77819		12)
	666004	3+1					77814 / 77819		12)
	666004	3+1					77814 / 77819		12)
	638015	1					77816		
	638015	1					77816		
	638004	1+1					77816		
	638013	1			1)		77816		
	638004	1+1			1)		77816		
	638016	2			1)		77816		
	638013	1			1)		77816		
	638004	1+1			1)		77816		
	638016	2			1)		77816		
	638013	1			1)		77816		
	638004	1+1			1)		77816		
	638016	2			1)		77816		
	638013	1			1)		77816		
	638004	1+1			1)		77816		
	638016	2			1)		77816		
	638016	2			1)		77816		
	638007	2+1					77816		
	638014	2+1					77816		
	664024	3+2					77815		
	664020	3+1	664013	4+1	1)		77803	77803	
	664007	3+2			1)		77803		
	664003	4+3				77803	77803		

GB

- 1) Please check the build and length of the original part to ensure the correct leaf spring is selected.
- 2) Spring supplied fitted with only one bush.
- 3) Spring supplied without bushes.
- 4) Not suitable for 4WD.
- 7) Replacement 2nd Leaf for 622008.
- 8) Not suitable for chassis cab.
- 10) Please check the upper and lower spring seats on the vehicle for damage, wear or hardening, otherwise premature damage or failure of the replacement spring can occur.
- 11) Only suitable for vehicles with 12mm bolt (not 16mm) in the front mounting.
- 12) Where more than one part number is listed, check the shape and dimensions of the original u-bolt to ensure the correct item is selected. Our item may be longer than it needs to be and therefore should be cut to the correct length for the application during installation.
- 13) Not suitable for Liquefied Petroleum Gas (LPG).
- 14) Spring with a stepped centre bolt head of Ø16/Ø14mm.
- 15) Spring with a centre bolt head of Ø23mm.
- 16) Not suitable for Q17H
- 17) Not suitable for 16QH
- 18) Not suitable for LWB
- 19) From chassis no. 5534654
- 20) From chassis no. D269707
- 21) Only for vehicles with Chassis no. A, B or C at the 5th position.
- 22) Only for vehicles with Chassis no. D or E at the 5th position.

D	Diesel
TD	Turbo Diesel
LPG	Liquefied Petroleum Gas
SWB	Short wheel base
MWB	Medium wheel base
LWB	Long wheel base
FWD	Front wheel drive
RWD	Rear wheel drive
2WD	Two wheel drive
4WD	Four wheel drive

SE

- 1) Kontrollera antal blad och längd på originaldelen så att rätt bladfjäder blir vald.
- 2) Bladfjädern levereras endast med bussning i en ände.
- 3) Bladfjädern levereras utan bussningar.
- 4) Passar ej 4wd.
- 7) Ersätter blad 2 i bladfjäder 622008.
- 8) Passar ej Chassi.
- 10) Kontrollera övre respektive nedre fjäderfästena beträffande skador, det finns annars en risk att skador uppstår på ersättningsfjädern.
- 11) Passar endast fordon med 12mm bult (inte 16mm) vid främre infästning.
- 12) I de fall där mer än ett artikelnummer finns måste dimensionerna kontrolleras och jämföras mot original så att rätt krampa väljs. Vår krampa kan vara längre än den på bilen men den ska då kapas till rätt längd vid montering.
- 13) Passar ej Gasol (LPG).
- 14) Bladfjäder med Ø16/Ø14mm centrumbultsskalle.
- 15) Bladfjäder med Ø23mm centrumbultsskalle.
- 16) Passar ej Q17H
- 17) Passar ej 16QH
- 18) Passar ej LWB
- 19) Från chassi.nr 5534654
- 20) Från chassi.nr D269707
- 21) Passar endast fordon där 5:e tecknet i chassinumret är A, B eller C.
- 22) Passar endast fordon där 5:e tecknet i chassinumret är D eller E.

D	Diesel
TD	Turbo Diesel
LPG	Gasol
SWB	Kort hjulbas
MWB	Normal hjulbas
LWB	Lång hjulbas
FWD	Framhjulsdriven
RWD	Bakhjulsdriven
2WD	2-hjulsdriven
4WD	4-hjulsdriven

FI

- 1) Oikean lehtijousen valitsemiseksi tarkista ensin alkuperäisen osan rakenne ja pituus.
- 2) Jousi toimitetaan vain yhdellä holkillä. Vanhasta jousesta on irrotettava silmukkaa ympäröimä kuminen osa ja asennettava uuteen jouseen.
- 3) Jousi toimitetaan ilman holkkeja.
- 4) Ei 4-veto.
- 7) Korvaa jousipakan 622008 toisen jousilehden.
- 8) Ei sovellu pelkille hyttialustoille.
- 10) Tarkista ylempi ja alempi jousilautanen mahdollisten kulumien tai vaurioiden varalta, muuten voi tilalle asennettava jousi mahdollisesti vaurioitua ennenaikaisesti.
- 11) Ainoastaan autoihin, joissa etukiinnike 12 mm pultilla (Ei 16 mm).
- 12) Jos on mainittu useampi vaihtoehto, tarkista alkuperäisen U-pultin muoto ja mitat varmistaaksesi oikean osan valinnan. Uusi osa saattaa olla pienempi kuin alkuperäinen ja on siksi katkaistava sopivaan mittaan asennuksen yhteydessä.
- 13) Ei Nestekaasu (LPG).
- 14) Jousen keskipultissa on porrastettu kaulus Ø16/Ø14mm.
- 15) Jousen keskipultin kaulus Ø23mm.
- 16) Ei sovellu malleihin Q17H
- 17) Ei sovellu malleihin 16QH
- 18) Ei sovellu malleihin LWB
- 19) Al.nrosta 5534654
- 20) Al.nrosta D269707
- 21) Vain ajoneuvoihin joiden alustanumeron 5. merkki on A, B tai C.
- 22) Vain ajoneuvoihin joiden alustanumeron 5. merkki on D tai E.

D	Diesel
TD	Turbo Diesel
LPG	Nestekaasu
SWB	Lyhyt akseliväli
MWB	Keski akseliväli
LWB	Pitkä akseliväli
FWD	Etuveto
RWD	Takaveto
2WD	2-veto
4WD	4-veto

DE

- 1) Bitte vergleichen Sie unbedingt die Abmessungen und Bauart Ihrer Originalfeder um die korrekte Feder zu verwenden .
- 2) Feder wird nur mit einer montierten Buchse geliefert.
- 3) Feder wird ohne Buchsen geliefert.
- 4) Nicht passend für Allrad - Fahrzeuge.
- 7) Ersatz für 2. Lage der Feder 622008.
- 8) Nicht passend für chassis cab.
- 10) Bitte überprüfen Sie die oberen und unteren Federteller auf Verschleiß, ansonsten könnte es zu vorzeitigen Schäden kommen oder ein Wirkungsverlust der Feder auftreten.
- 11) Nur passend für Fahrzeuge mit einem 12mm Bolzen (nicht 16mm) bei der vorderen Montage.
- 12) Wird mehr als eine Artikelnummer gelistet , überprüfen Sie die Form und Abmessungen des ursprünglichen U-Bolt's, um den korrekten auszuwählen. Unser Artikel kann etwas länger als benötigt sein und sollte daher auf die richtige Länge für die Anwendung geschnitten werden.
- 13) Nicht passend für Flüssiggas (LPG).
- 14) Feder mit einem abgestuften Herzbolzenkopf mit Durchmesser Ø16/Ø14mm.
- 15) Feder mit Herzbolzenkopf mit Durchmesser Ø23mm.
- 16) Nicht passend für Q17H
- 17) Nicht passend für 16QH
- 18) Nicht passend für LWB
- 19) Ab Chassis-Nr. 5534654
- 20) Ab Chassis-Nr. D269707
- 21) Nur für Fahrzeuge mit Chassis-Kennzeichnung "A, B oder C" an der 5. Position
- 22) Nur für Fahrzeuge mit Chassis-Kennzeichnung "D oder E" an der 5. Position

D	Diesel
TD	Turbo Diesel
LPG	Flüssiggas
SWB	Kurzer Radstand
MWB	Mittlerer Radstand
LWB	Langer Radstand
FWD	Vorderachsantrieb
RWD	Hinterachsantrieb
2WD	Zwei-Radantrieb
4WD	Allradantrieb

FR

- 1) Contrôler la forme et la longueur de la lame d'origine.
- 2) Lame livrée avec 1 silent-bloc. Réutiliser les silent-blocs de l'ancienne lame.
- 3) Lame livrée sans silent-bloc.
- 4) Sauf 4x4.
- 7) Remplacement de la 2^e lame pour 622008.
- 8) Sauf chassis cabine.
- 10) Contrôler le bon état des sièges de ressorts supérieurs et inférieurs sur le véhicule afin d'éviter tout dommage ou risque de casse du ressort.
- 11) Seulement approprié pour les véhicules avec boulon 12mm (pas 16mm) à l'avant.
- 12) Lorsqu'il y a le choix entre plusieurs références, vérifiez la forme et les dimensions du boulon d'origine pour vous assurez que vous avez sélectionné la pièce adéquate. Notre référence peut être plus longue que nécessaire et devra donc être raccourcie à la longueur requise pour l'installation.
- 13) Sauf Gaz Liquéfié (LPG).
- 14) Boulon à épaulement Ø16 Ø14mm.
- 15) Ressort avec boulon central de diam. 23mm.
- 16) Sauf pour Q17H
- 17) Sauf pour 16QH
- 18) Sauf pour LWB
- 19) A partir du Chassis no 5534654
- 20) A partir du Chassis no D269707
- 21) Seulement pour véhicule dont le 5^e caractère du numéro de série est A, B ou C.
- 22) Seulement pour véhicule dont le 5^e caractère du numéro de série est D ou E.

D	Diesel
TD	Turbo Diesel
LPG	Gaz Liquéfié
SWB	Chassis court
MWB	Chassis moyen
LWB	Chassis long
FWD	Traction
RWD	Propulsion
2WD	2 roues motrices
4WD	4x4

PL

- 1) W celu zamontowania właściwego produktu prosimy koniecznie o porównanie jego wymiarów i konstrukcji ze sprężyną oryginalną.
- 2) Sprężynę dostarczamy tylko z jedną zamontowaną tuleją. Prosimy o użycie gumowej nakładki ze starej sprężyny w celu ponownego jej zamontowania.
- 3) Sprężynę dostarczamy bez tuleji.
- 4) Nie pasuje do pojazdów z napędem na cztery koła.
- 7) Zastępuje drugie pióro sprężyny 622008.
- 8) Nie pasuje do pojazdów z numerem podwozia...
- 10) Proszę sprawdzić gniazdo górnej i dolnej sprężyny czy występuje jakiegokolwiek uszkodzenie, w innym razie może nastąpić przedwczesne uszkodzenie sprężyny.
- 11) Tylko dla pojazdów ze sworzniem 12mm (nie 16mm) w przednim zawieszeniu.
- 12) Jeżeli na liście znajduje się więcej niż jeden numer, sprawdź kształt i wymiary pierwotnej śruby (w kształcie litery u), aby się upewnić, że został wybrany właściwy produkt. Nasz produkt może okazać się dłuższy niż należy; przytnij go wtedy na właściwą długość w celu zapewnienia prawidłowej instalacji.
- 13) Nie nadaje się do samochodów napędzanych płynnym gazem (LPG).
- 14) Sprężyna ze skróconym okrągłym łebkiem do śruby o średnicy Ø16/Ø14mm.
- 15) Sprężyna z okrągłym łebkiem do śruby o średnicy Ø23mm.
- 16) Nie pasuje do Q17H
- 17) Nie pasuje do 16QH
- 18) Nie pasuje do LWB
- 19) Od numeru nadwozia 5534654
- 20) Od numeru nadwozia D269707
- 21) Tylko dla pojazdów z oznaczeniem podwozia A, B lub C na 5-tym miejscu.
- 22) Tylko dla pojazdów z oznaczeniem podwozia D lub E na 5-tym miejscu.

D	Diesel
TD	Turbo Diesel
LPG	Płynnym gazem
SWB	Wąski rozstaw koł
MWB	Średni rozstaw koł
LWB	Szeroki rozstaw koł
FWD	Napęd na przednie koła
RWD	Napęd na tylne koła
2WD	Napęd na dwa koła
4WD	Napęd na wszystkie koła

RU

- 1) При подборе рессоры убедитесь, что ее тип и размер соответствуют параметрам оригинальной рессоры.
- 2) Рессора укомплектована только одной втулкой.
- 3) Рессора не укомплектована втулками.
- 4) Кроме полноприводных автомобилей.
- 7) Заменяет второй лист рессоры 622008.
- 8) Не подходит для малогабаритных грузовиков с кабиной на шасси без кузова.
- 10) Пожалуйста, проверьте верхние и нижние точки крепления рессор на износ и повреждения, иначе может произойти преждевременная поломка рессор.
- 11) Устанавливать только на автомобили с болтом 12 мм (не 16 мм) в передней точке крепления.
- 12) В тех случаях, когда в списке более одного номера, проверьте форму и размеры первоначального U-болта для обеспечения правильного выбора артикула. Наше изделие может быть длиннее, чем это необходимо, и поэтому его следует сократить до правильной длины для применения во время установки.
- 13) Не подходит для Сжиженного Газа (СГ).
- 14) Пружина со ступенчатым центральным болтом с шляпкой Ø16/Ø14мм.
- 15) Пружина с центральным болтом с шляпкой Ø23мм.
- 16) Не подходит для Q17H
- 17) Не подходит для 16QH
- 18) Не подходит для LWB
- 19) Начиная с шасси.по 5534654
- 20) Начиная с шасси.по D269707
- 21) Только для автомобилей с символами А, В или С в пятой позиции номера шасси.
- 22) Только для автомобилей с символами D или E в пятой позиции номера шасси.

- D Дизель
TD Турбодизель
LPG Сжиженный газ (СГ)
SWB Укороченная колесная база
MWB Средняя колесная база
LWB Удлиненная колесная база
FWD Передний привод
RWD Задний привод
2WD Привод на два колеса
4WD Привод на четыре колеса

Kilen	Build	Width	Length L1	Length L2	Info	Kilen	Build	Width	Length L1	Length L2	Info
518000	3	60	515	640		622047	1	60	694	674	
518001	2	60	520	650		622048	1+1	76	694	674	
522000	1	60	520	680		622049	1	76	694	674	
528000	1	80	682	682	New 2014	622050	2+1	76	694	674	New 2014
538001	1	110	650	650		622051	2+1	77	694	674	New 2014
538002	2	110	650	650		622052	1+1	76	694	674	New 2014
538003	2	100	650	650		622053	1	60	698	672	New 2014
538004	1	110	650	650		622054	1	60	698	672	New 2014
542000	4	60	550	550		626000	3+1	70	520	680	
542002	3	60	645	590		626001	3+1	70	530	680	
562000	3	50	465	465		626002	3+1	70	530	680	
564000	4	60	580	580		626003	3+1	70	530	680	New 2014
564001	4	60	580	580		627000	3+1	60	545	655	
564002	5	60	580	580		627001	3+1	60	550	650	
564007	6	70	555	600		627002	3+1	60	550	650	
564011	6	70	590	560		627008	4+1	60	600	600	
616001	1	80	715	715		627009	5+1	60	600	600	
616004	2	80	715	715		628000	1	80	750	722	New 2014
618000	3+1	60	550	620		630000	4+1	63	665	795	
618001	4+1	60	550	620		630001	4	63	584	730	
618003	4+1	60	550	620		630002	5	63.5	584	727	
618004	3+1	60	550	620		636000	3+2	60	550	650	
618005	3+2	60	500	500		636001	5+2	60	530	670	
618006	1+1	60	545	625		636004	5+2	60	530	670	
621000	2+2	63	650	650		636008	3+2	60	550	650	
621005	1	70	665	595		636009	3+2	60	555	650	
621006	1	70	715	715		638000	3+1	60	740	803	
621007	1	70	715	715		638001	2+1	60	740	810	
621008	2	70	715	715		638004	1+1	70	740	753	
621009	1+1	70	715	715		638007	2+1	70	740	753	
621010	1	70	665	595	New 2014	638012	1	70	740	750	
622000	4	50	490	700		638013	1	70	740	753	
622001	4+1	60	470	720		638014	2+1	70	740	753	
622002	1	50	490	700		638015	1	70	740	750	
622004	1	60	695	675		638016	2	70	740	753	
622006	2+1	60	695	675		638017	2+1	70	740	753	
622007	2+1	60	695	675		638018	1	70	740	753	
622008	2+1	60	700	675		638019	1+1	70	740	753	
622009	2+1	60	700	680		638020	2	70	740	753	
622010	2+1	60	700	675		638021	2	70	740	753	
622011	2+1	60	700	675		638022	1+1	70	740	753	New 2014
622013	2+1	60	635	755		638023	1	70	740	753	New 2014
622014	1	60	698	672		638024	1+1	70	740	753	New 2014
622016	1+1	60	630	670		638025	2+1	70	740	753	New 2014
622017	1+1	60	630	670		640000	3+1	70	520	685	
622023	2+1	60	695	675		640001	4+1	70	520	685	
622024	2+1	60	700	680		640002	5+1	70	520	685	
622027	2	60	698	682		640003	4+2	70	510	695	
622028	3+2	60	530	670		640004	2+1	70	520	685	
622029	1	60	690	610		640005	3+1	70	520	685	
622030	3+2	60	530	670		640006	4+2	70	515	685	
622032	2+1	60	695	675		640007	3+2	70	515	685	
622034	2+1	60	700	680		640008	4+1	70	520	690	
622035	1	60	695	675		640009	4+1	70	520	690	
622036	2	60	694	674		640010	4+2	70	520	690	
622037	1	60	662	593		642001	3+1	60	505	615	
622038	1+1	60	662	593		642004	2+2	60	565	685	
622039	1+1	60	662	593		642006	2+2	60	565	625	
622040	1+1	60	662	593		642007	2+2	60	605	605	
622041	1+1	60	662	593		642009	5+2	60	620	795	
622042	1+1	60	662	593		642010	4+1	60	500	610	
622043	3+2	60	580	745		642011	3+2	70	600	600	
622044	3+2	60	580	743		642012	2+2	60	565	635	
622045	1	75	695	675		642015	3+1	60	670	740	
622046	1	60	694	674		642016	4+1	60	670	740	



Kilen	Build	Width	Length L1	Length L2	Info	Kilen	Build	Width	Length L1	Length L2	Info
644008	1	70	715	715		664025	4+2	60	565	743	
644008	1	70	715	715		664026	3+2	60	610	695	
644009	1	80	730	730	New 2014	664027	3+2	60	610	695	
662000	3+1	50	500	500		664028	4+2	60	610	695	
662001	3+1	50	500	500		664029	4+2	60	610	695	
662003	3+1	50	500	500		665000	3+1	60	555	650	
664000	3+1	60	535	670		665001	3+1	60	550	650	
664001	3+1	60	530	670		665002	3+1	60	550	650	
664002	4+2	60	525	685		665003	3+1	60	555	650	
664003	4+3	60	520	690		665006	1	70	630	685	
664005	2+1	60	530	670		666002	2+1	60	560	655	
664007	3+2	60	535	670		666004	3+1	60	640	720	
664013	4+1	60	560	740		666034	1	60	740	570	New 2014
664017	4+2	70	610	725		666035	1	60	740	570	New 2014
664018	6+2	70	600	600		666036	3+2	70	745	745	New 2014
664019	8	70	560	640		666037	2+1	70	745	745	New 2014
664020	3+1	60	560	740		666038	1	60	735	573	New 2014
664021	7	70	560	640		666039	1	60	720	790	New 2014
664022	4+2	60	560	740		666040	1	60	720	790	New 2014
664023	3+2	60	560	740		666041	1+1	60	720	790	New 2014
664024	3+2	60	530	670							

	Thread Diameter G	Width B	Height L	Thread length GL	Form	Part Number
	12	62	95	47	1	77826
	12	63	200	130	1	77800
	12	65	89	52	1	77828
	12	72	170	60	1	77829
	12	73	65	42	1	77825
	14	63	170	70	1	77830
	14	64	125	90	1	77802
	14	65	95	75	1	77824
	14	65	200	140	1	77803
	14	71	90	62	1	77833
	14	73	265	175	1	77804
	14	80	96	70	1	77805
	14	82	143	45	1	77835
	16	82	180	82	1	77836
	12	68	150	64	3	77806
	12	72	145	46	3	77834
	14	77	110	70	3	77823
	14	78	150	80	3	77807
	14	88	96	56	3	77837
	12	62	150	90	5	77808
	10	65	140	100	7	77809
	12	64	165	75	7	77810
	12	65	200	130	7	77811
	12	73	135	35	7	77812
	12	73	180	80	7	77813
	12	80	190	90	7	77814
	14	64	108	59	7	77832
	14	75	190	110	7	77815
	14	75	190	110	7	77816
	14	75	216	61	7	77838
	14	78	240	150	7	77817
	14	80	170	110	7	77831
	14	83	240	150	7	77818
	14	88	265	175	7	77819
	14	96	203	90	7	77827
	12	61	135	84	8	77820
	12	70	185	63	8	77821
	14	58	180	80	8	77822

GB

Our range of u-bolts has been designed to cover the majority of applications and are always supplied complete with nuts. This range is of a universal style and suitable for standard or heavy duty leaf spring applications. Many are longer than they need to be, so they should be cut to the correct length for the application during installation. In the majority of applications, 2 u-bolts are required per leaf spring, i.e. 4 u-bolts per axle set. U-bolts should be re-checked for tightness a couple of weeks after fitting. Incorrect tightening of u-bolts can cause premature failure of the leaf spring. We recommend that you follow a recognised repair manual to apply the correct torque.

SE

Vårt sortiment av fjäderkrampor täcker de flesta av våra bladfjäderapplikationer och de levereras alltid komplett med muttrar. För att passa både våra standard och "Heavy Duty" bladfjädrar är gängan på kramporna i vissa fall längre än original och kan därför behöva att kapas till rätt längd. Fjäderkramporna ska alltid kontrolleras och efterdras ett par veckor efter montering. I de flesta fall behövs det 2 fjäderkrampor per bladfjäder, med andra ord 4 fjäderkrampor per axel. Otillräckligt åtdragna fjäderkrampor kan orsaka förslitningsskador på bladfjädrarna samtidigt som det är en trafikfara. Vi rekommenderar att alltid följa reparationshandbokens åtdragningsmoment.

FI

U-pulttivalikoimamme kattaa suurimman osan lehtijousisovelluksista ja ne toimitetaan aina täydellisinä muttereineen. Jotta ne sopisivat sekä vakio- että vahvistettuihin malleihin on U-pulttien kierre vakiomallin vastaavia pidempi, jolloin ne tarvittaessa pitää lyhentää asennuksen yhteydessä. Useimmissa sovelluksissa käytetään kahta U-pulttia per jousi, eli neljä U-pulttia per akseli. U-pultit pitää aina tarkistaa ja jälkikiristää muutama viikko asennuksen jälkeen. Väärin kiristetyt U-pultit voivat aiheuttaa ennenaikaisen vaurion lehtijousiin. Suosittelemme kyseisen ajoneuvon korjausoppaan antamien kiristysmomenttien seuraamista.

DE

Unser Programm der U-Schraubbolzen ist entworfen worden, um eine Mehrheit an Anwendungen zu umfassen und wird komplett mit Muttern geliefert. Dieses Programm ist universell verwendbar für Standard- oder verstärkte Blattfederanwendungen. Viele sind länger, als sie sein müssen; sie sollten beim Einbau passend abgeschnitten werden, um die korrekte Länge für die Anwendung zu erhalten. In der Mehrzahl der Anwendungen werden 2 U-Bolts per Feder benötigt, 4 U-bolt für die komplette Achse. Ca. 2 Wochen nach Einbau sollten die U-Schraubbolzen auf Festigkeit geprüft werden. Falsches Festziehen von U-Schraubbolzen kann den vorzeitigen Ausfall von Blattfedern verursachen. Wir empfehlen, dass Sie einem anerkannten Instandsetzungshandbuch folgen, um die korrekte Drehkraft anzuwenden.

FR

Notre gamme de brides a été conçue pour couvrir la majorité des applications. Elles sont livrées complètes avec les écrous. Cette gamme est de conception universelle et utilisable pour des utilisations standard ou extrêmes. Plusieurs sont livrées en longueur standard et devront être recoupées au montage. Dans la plupart des cas, 2 boulons en U sont préconisées par lame de ressort. Donc 4 par essieu. Le serrage des brides devra être contrôlé après deux semaines d'utilisation. Un serrage inadapté des brides peut causer des dommages allant jusqu'à la rupture des lames. Il est indispensable de se renseigner sur la valeur de serrage préconisée.

PL

Nasze cybanty pokrywają większość zastosowań i są dostarczane w komplecie z nakrętkami. Mają one zastosowanie uniwersalne i pasują do resorów standardowych lub stosowanych w samochodach ciężarowych. Większość z nich jest dłuższa po to, aby można je było odpowiednio dopasować do pojazdu przez docięcie. W większości zastosowań konieczne są na sprężynie 2 U-bolty a na całą oś 4 U-bolty. Cybanty należy sprawdzić ponownie pod kątem dokręcenia po kilku tygodniach od montażu. Niewłaściwe dokręcenie śrub może przyczynić się w przyszłości do uszkodzenia resoru. Zalecamy zapoznanie się z instrukcją w celu zastosowania odpowiedniego momentu dokręcenia.

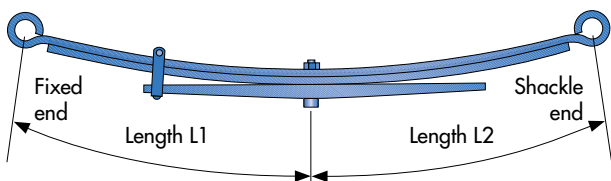
RU

Наш ассортимент стремянок крепления рессоры (U-Bolts) был специально разработан для максимального охвата всех областей применения и поставляется в комплекте с гайками. Этот ассортимент универсален, он подходит для рессор как стандартных, так и тяжелых условий эксплуатации. Многие стремянки длиннее, чем необходимо, поэтому во время установки их следует подрезать на нужную вам длину. Для большинства применений требуются 2 u-образных болта на каждую рессору, т.е. 4 u-образных болта на комплект оси. Стремянки крепления рессоры рекомендуется еще раз проверить на плотность посадки через две недели после установки. Неправильное крепление рессоры может вызвать ее преждевременную поломку. Мы рекомендуем вам воспользоваться руководством по ремонту для выбора правильного момента затяжки.



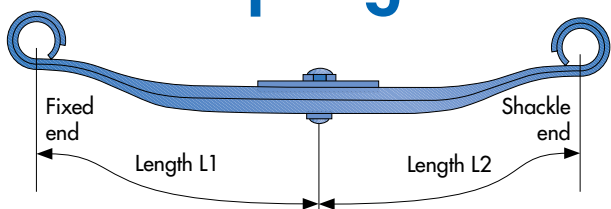


Multi-Leaf Spring



- The multi-leaf, leaf spring is more commonly used on: 4x4 vehicle's and passenger cars
- The build of the leaf spring refers to the number of leaves used in the spring
- Occasionally some multi-leaf, leaf springs are produced with a helper (auxiliary) spring, the function of this helper spring is, to stop the spring from becoming inverted, during load.
- Where an application is listed as having a build shown as 3+1, the +1 refers to the number of helper (auxiliary) springs.

Parabolic Leaf Spring



- Now the preferred design of spring by vehicle manufacturers.
- Parabolic leaf springs are made from spring material specially rolled out to form a taper.
- The parabolic leaf spring is usually made up of one single leaf. Although additional leaves may be used.
- The parabolic design means a spring can be made to perform the same tasks of a multi-leaf spring, but with a fraction of the weight.

Spring designs

Open the flap





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