Timbren Suspension





Looking for a reliable helper spring?

It's time you consider using Timbren SES suspension upgrades. The Aeon® hollow rubber spring is the heart of the Timbren SES suspension upgrade.



Why rubber springs?

In many ways, Aeon* hollow rubber springs are superior to all other suspension helpers. In fact, Aeon* rubber springs are stronger than steel and more reliable than air!

See for yourself how Timbren SES upgrades will give you precisely the capacity and the ride quality that you need to keep your vehicle level and stable.





		2WD 4WD			/D				
Application Guide (Partial listing)		Front	Price	Rear	Price	Front	Price	Rear	Price
Chevy	/GMC (Factory bed only, unless noted)								
02-06	Avalanche 1500	MS1463	\$252.95	MS1814	\$252.95	MS1463	\$252.95	MS1814	\$252.95
02-06	Avalanche 2500 (GVW 8600lb)	MS1494	\$252.95			MS1494	\$252.95		
99-06	1500 Silverado, Sierra (Except 4 door for 4WD rear)	MS1494	\$252.95	MS1722	\$252.95	MS1463	\$252.95	MS1722	\$252.95
01-07	1500 HD Silverado, Sierra	MS1494	\$252.95	MS1746	\$252.95	MS1494	\$252.95	MS1746	\$252.95
07-19	1500 Silverado, Sierra (19 Classic Only) (Except XFE series)			MS1722	\$252.95			MS1722	\$252.95
99-10	2500/2500 HD Silverado, Sierra	MS1494	\$252.95	MS1746	\$252.95	MS1494	\$252.95	MS1746	\$252.95
01-10	3500 Silverado, Sierra	MS1494	\$252.95	MS1784	\$372.95	MS1494	\$252.95	MS1784	\$372.95
11-23	2500/3500 Silverado, Sierra	MS5270	\$252.95	MS5263	\$252.95	MS5270	\$252.95	MS5263	\$252.95
06-10	3500 Cab & Chassis (single rear wheel only)	MS1494	\$252.95	MS1784	\$372.95	MS1494	\$252.95	MS1784	\$372.95
01-10	3500 Cab & Chassis (dual rear wheel only)	MS1494	\$252.95			MS1494	\$252.95		
02-06	Denali, Escalade with rear coil spring					MS1463	\$252.95	MS1814	\$252.95
00-06	Yukon, Tahoe with rear coil spring					MS1463	\$252.95	MS1814	\$252.95
96-14	Express, Savana 1500 (Except 96-02 for 2WD front & 4WD)	MS1463	\$252.95	MS1814	\$252.95	MS1463	\$252.95	MS1814	\$252.95
96-09	Express, Savana 2500 with 6 bolt wheel, (Except 96- 02 for 2WD front & 4WD)	MS1463	\$252. ⁹⁵	MS1814	\$252.95	MS1463	\$252.95	MS1814	\$252.95
Dodge	(Factory bed only, unless noted)								
94-01	1500					MS0237	\$252.95	MS0299	\$252.95
02-05	1500			MS0312	\$252.95			MS0312	\$252.95
06-08	1500 Reg & Quad Cab			MS0299	\$252.95			MS0299	\$252.95
06-08	1500 Megacab Only			MS0312	\$252.95	MS0237	\$252.95	MS0312	\$252.95
09-23	1500 Crew & Quad Cab, Except air suspension			MS5133	\$ 252. 95			MS5133	\$252.95
09-23	1500 Regular Cab, Except air suspension			MS4938	\$252.95			MS4938	\$252.95
94-02	2500					MS0237	\$252.95	MS0299	\$252.95
03-13	2500			MS0312	\$252.95	MS0237	\$252.95	MS0312	\$252.95
14-23	2500			MS7182	\$ 252. 95			MS7182	\$252.95
94-02	3500					MS0237	\$252.95		
03-23	3500 (MS0237 Except 14-17)			MS0343	\$372.95	MS0237	\$252.95	MS0343	\$372.95
94-99	3500 Cab & chassis	MS0237	\$252.95						
03-13	3500 Cab & chassis	MS0237	\$252.95	MS0343	\$372.95	MS0237	\$252.95	MS0343	\$372.95

There are over four hundred Timbren SES kits designed to fit just about every vehicle – including yours!











			2WD				4WD			
Application Guide (Partial listing)		Front	Price	Rear	Price	Front	Price	Rear	Price	
Ford (Factory bed only, unless noted)									
70-96	F-150			MS0978	\$252.95					
09-14	F-150							MS4921	\$252.95	
15-23	F-150			MS8257	\$252.95			MS8257	\$252.95	
70-98	F-250 (except 97-98 light duty)			MS0978	\$252.95					
99-00	F-250 Super Duty			MS0978	\$252. ⁹⁵			MS0978	\$252.95	
05-10	F-250 Super Duty			MS1005	\$252.95	MS0749	\$252.95	MS1005	\$252.95	
11-16	F-250 Super Duty (11-18 for MS0749)			MS5416	\$252.95	MS0749	\$252.95	MS5416	\$252.95	
17-23	F-250 Super Duty			MS8653	\$252.95			MS8653	\$252.95	
05-16	F-350 Super Duty			MS1036	\$372.95	MS0749	\$252.95	MS1036	\$372.95	
17-23	F-350 Super Duty			MS8660	\$372.95	MS0749	\$252.95	MS8660	\$372.95	
70-04	F-350 Cab & Chassis			MS1036	\$372.95			MS1036	\$372.95	
05-09	F-350 Cab & chassis	MS0749	\$252.95			MS0749	\$252.95			
14-22	Transit 350 & 350HD			MS7274	\$372.95			MS7274	\$372.95	
Toyota	1									
05-22	Tacoma w/ 4-leaf OEM rear suspension							MS3511	\$252.95	
16-22	Tacoma			MS3511	\$252.95					
00-22	Tundra			MS3511	\$252.95			MS3511	\$252.95	

Zero Maintenance!

Enjoy maintenance-free & trouble-free driving. Spend less time in the repair shop and more time on the job. Timbren SES upgrades not only install easily; they require no upkeep. There are no metal leaf springs to sag or air springs to leak. Experience for yourself the benefits of increased stability and superior ride quality with Timbren SES upgrades.

90-day Satisfaction Guarantee



SOLVING PROBLEMS



Rough Ride

Improve the Ride by allowing the Aeon® hollow rubber springs to absorb road shocks and bumps. Towing a trailer doesn't have to mean poor ride quality.



Suspension Sag

Eliminate Suspension Sag when towing a heavy trailer. Timbren *SES* extends the life of your suspension and helps to avoid bottoming out.



Body Roll

Control Body Roll during cornering with powerful progressive rate rubber springs which resist lean and enhance vehicle stability.

Firestone Air Bags





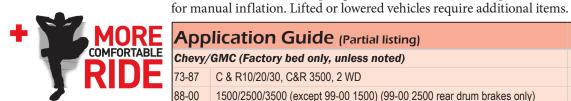




- Increase vehicle stability
- •Reduce suspension fatigue
- •3200-7500 lb load leveling
- •No Drill installation for many kits
- Limited Lifetime Warranty!













Footnotes:

B- 6" Minimum from tire to frame clearance required C- 7.5" Minimum from tire to frame clearance required D- Use Spacer Kit MSA2366 for Heavy Duty models E- 8" Minimum clearance from tire to frame required G-9.5" minimum clearance from tire to frame required H- No interference with most In-bed hitches ND- No drill installation

Арр	lication Guide (Partial listing)	ITEM#	Price	Foot- notes
Chevy/	GMC (Factory bed only, unless noted)			
73-87	C & R10/20/30, C&R 3500, 2 WD	MSA2071	\$444.95	С
88-00	1500/2500/3500 (except 99-00 1500) (99-00 2500 rear drum brakes only)	MSA2025	\$444.95	
99-07	1500 Silverado/Sierra, 07 Classic only, not HD	MSA2320	\$509.95	В
07-19	1500 Silverado/Sierra (07 New Body Style) (19 Classic Only) (Not High Country or Denali)	MSA2430	\$509.95	ND
01-10	2500HD/3500 Silverado/Sierra	MSA2250	\$487.95	H,ND
11-22	2500/3500 HD Silverado/Sierra	MSA2613	\$607.95	H,ND
01-10	C2500HD/C3500HD Cab & Chassis	MSA2249	\$509.95	
12-22	3500 HD Cab & Chassis	MSA2715	\$691.95	ND
Dodge	(Factory bed only, unless noted)			
69-02	1500/2500/3500, (Except '02 1500)	MSA2071	\$444.95	С
06-08	1500 Megacab	MSA2299	\$509.95	ND
09-18	1500 except Power Ram or Rebel (1K rated Coil-Rite™ air spring)	MSA4185	\$169.95	ND
03-13	2500/3500 (except '13 3500)	MSA2299	\$509.95	H,ND
14-22	2500 Ram	MSA2598	\$513. ⁹⁵	H,ND
14-22	3500 Ram (4x4 only, no factory air suspension)	MSA2615	\$513. ⁹⁵	H,ND
07-22	3500 Cab & Chassis	MSA2478	\$509. ⁹⁵	Е
07-22	4500/5500 Cab & Chassis (requires 2" clearance above frame)	MSA2404	\$ 656. 95	G
Ford (F	actory bed only, unless noted)			
69-96	F100 &150	MSA2071	\$444.95	С
97-04	F150 ('04 F-150 Heritage only)	MSA2320	\$509. ⁹⁵	В
09-14	F150 Except Raptor & FX2	MSA2525	\$552.95	E,ND
15-22	F150 Except Raptor	MSA2582	\$ 512. 95	E,ND
69-96	F250	MSA2071	\$444.95	С
97-04	F250 under 8500 GVWR	MSA2320	\$509. ⁹⁵	В
97-98	F250 over 8500 GVWR, 2WD & 4WD	MSA2071	\$444.95	С
99-04	F250 over 8500 GVWR	MSA2550	\$566.95	H,ND
05-07	F250/350 (4WD only)	MSA2400	\$506.95	H,ND
99-04	F350 (Except 2WD V10 gas w/extended cab & 8' bed)	MSA2550	\$566.95	H,ND
08-10	F250/350	MSA2550	\$566.95	H,ND
11-16	F250/350/450 (Excludes 15-16 F450) (Excludes F350 2WD V10 gas w/extended cab and 8' bed)	MSA2597	\$ 575. 95	H,ND
17-22	F250/350 2WD	MSA2600	\$ 597. 95	C,ND
17-22	F350 Dually 4WD & F450	MSA2624	\$627.95	ND
99-08	F350 Cab & Chassis	MSA2176	\$509.95	С
99-22	F450 Cab & Chassis	MSA2176	\$509.95	C
99-22	F550 Cab & Chassis (requires 2" clearance above frame)	MSA2404	\$656. ⁹⁵	G
07-21	Toyota Tundra	MSA2445	\$513. ⁹⁵	H,ND





Air System



- •Standard duty air compressor
- •Single white face gauge
- •Inflates two bags equally
- · Quick, easy adjustment with in-cab controls

MSA2158 Single Gauge Air Compressor System

\$383.95

Dual Path Air System

- •Heavy Duty air compressor
- •Dual white face gauge
- •Inflates two bags individually
- •Provides front-to-rear or side-to-side leveling with electronic switch

MSA2219 Dual Air Compressor System \$705.95

Replacement Parts



•MSA2229/9039: replacement switches for MSA2097/2158 kits

MSA2229	Replacement white gauge and switch	\$146. ⁹⁵
MSA9039	Replacement paddle switch only	\$60.95
MSA0938	1/4" red air line tubing, 18 feet	\$11.95

Firestone Air Tanks



- Coated internally and externally for maximum corrosion resistance
- •Up to 150 psi.

MSA9124	½ Gallon Air Tank	\$48.95
MSA9125	1 Gallon Air Tank	\$73.95

Heavy Duty Air System



- •Heavy duty air compressor
- •Single white face gauge
- •Inflates two bags equally
- Air compressor systems give you quick, easy adjustment for your ride-rite airbags with in-cab controls to adjust air pressure for various load and road conditions. Inflates both bags equally.

MSA2097 Single Gauge HD Air Compressor System \$566.95

Wireless App Air System



- •Free Air Command app for Apple and Android
- •Two memory presets
- •Simple two-wire hookup
- •Inflates two bags equally

MSA2610 Wireless App Air Compressor System

\$518.95







LIFETIME WARRANTY

Air spring kits available for more than 500+ different vehicles.

LoadLIFTER 5000TM

- •Without internal jounce bumper
- Up to 5,000 lb of load-leveling capacity.
- Built like a tire: reinforced with 2-ply fabric for maximum strength



- All the benefits of LoadLifter 5000TM
- •Internal jounce bumper absorbs shock.
- Safely run with zero air pressure.



LoadLifter7500XL

Up to 7,500 lb of load-leveling capacity Big 7" double-convoluted-bellow air springs

Up to 20% more volume than LoadLifter 5000™
End caps made of nylon composite – will not rust





Z-INCH DIAMETER

0XL	LoadLIFTER 500
TER	6-INCH DIAMETER

						7-INCH DIAMETER	6-INCH DIAMET	
App	lication Guide (Partial listing)	5000™ ITEM#	Price	Ultimate ITEM#	Price	7500XL™ ITEM#	Price	Foot- notes
Chevy/	GMC Pickup (Factory bed only, unless noted)							
99-07	1500 Classic, 2K rated for 1/2 ton vehicle	MSL59501	\$410.95					В
01-05	1500 HD, 2K rated for 1/2 ton vehicle	MSL59501	\$410.95					В
07-19	1500 ('19 Legacy only) (No MagneRide)	MSL57204	\$463.95					
19-22	1500 ('19 NBS) (Except Trail Boss or AT4) (No Adaptive Ride)	MSL57288	\$463.95					
01-10	2500HD/3500, Except Quadrasteer	MSL57275	\$450.95	MSL88275	\$596.95	MSL57575	\$684.95	H,ND
11-19	2500HD/3500	MSL57338	\$561. ⁹⁵	MSL88338	\$702.95	MSL57538	\$807.95	H,ND
20-22	2500HD/3500	MSL57341	\$561.95	MSL88341	\$702.95	MSL57541	\$807.95	H,ND
11-15	3500 Cab & Chassis			MSL88339	\$617.95			
Chevy/	GMC Van							
96-22	Express/Savanna G-2500HD/G-3500 passenger, boxed frame only	MSL57205	\$463.95					
Dodge	(Factory bed only, unless noted)	Ì						
94-02	1500/2500/3500 (except 02 1500)	MSL57215	\$463.95	MSL88215	\$596.95			Е
11-22	1500 (19-22 Classic only) Except factory air suspension, 2.1K rated, installs inside coil spring	MSL60818HD	\$204.95					ND
11-22	1500 (19-22 Classic only) Except factory air suspension, 5K rated, installs beside coil spring	MSL57365	\$481.95					D,ND
19-22	1500 (Except 19-22 Classic) Except factory air suspension & TRX	MSL57375	\$494.95	MSL88375	\$ 676 .95			ND
03-13	2500/3500 4WD	MSL57295	\$463.95	MSL88295	\$ 595. 95	MSL57595	\$684.95	H,ND
14-22	2500 2 & 4WD	MSL57289	\$463.95	MSL88289	\$595.95	MSL57589	\$751.95	H,ND
14-18	3500 4WD Except factory air suspension	MSL57295	\$463.95	MSL88295	\$ 595 .95	MSL57595	\$684.95	H,ND
19-22	3500 Except factory air suspension	MSL57231	\$463.95	MSL88231	\$596.95	MSL57531	\$684.95	H,ND
07-22	4500/5500 Cab & Chassis			MSL88255	\$ 595 .95			
Ford (F	actory bed only, unless noted)							
75-04	F-150, 2K rated for 1/2 ton vehicle	MSL59501	\$410.95					
04-14	F-150 4WD (Except Heritage style) (Except Raptor)	MSL57200	\$463.95					
15-20	F-150 4WD	MSL57385	\$481.95	MSL88385	\$ 617. 95			ND
21-22	F-150 (Except PowerBoost)	MSL57355	\$481.95	MSL88355	\$676. ⁹⁵			ND
70-98	F-250/350 SD	MSL57215	\$463.95	MSL88215	\$596.95			Е
99-04	F-250/350, 4WD	MSL57390	\$481.95	MSL88390	\$617. ⁹⁵			H,ND,F
05-10	F-250/350, 4WD	MSL57398	\$494.95	MSL88398	\$ 617. 95			H,ND
11-16	F-250/350, 4WD	MSL57396	\$494.95	MSL88396	\$617.95	MSL57596	\$798.95	H,ND
17-19	F-250/350/450, 4WD	MSL57399	\$494.95	MSL88399	\$617.95	MSL57577	\$781.95	H,ND
20-22	F-250/350, 4WD, single rear wheel	MSL57352	\$495.95	MSL88352	\$617.95	MSL57552	\$781.95	H,ND
20-22	F-350, 4WD, dual wheel only	MSL57350	\$495.95	MSL88350	\$617. ⁹⁵	MSL57550	\$781.95	
11-14	F-450 4WD	MSL57396	\$494.95	MSL88396	\$617.95			H,ND
15-16	F-450, 2 & 4WD			MSL88349	\$617. ⁹⁵			ND
94-22	F450/550 Cab & Chassis	MSL57345	\$481.95					F
07-21	Toyota Tundra			MSL88299	\$500.95			ND

Footnotes: \underline{B} -6" from tire to frame required \underline{E} -8" from tire to frame required \underline{D} -8%" from tire to frame required \underline{F} -9" from tire to frame required \underline{H} -No interference with most In-bed hitches \underline{ND} -No drill installation





Single Path Air System



- •2 year warranty
- ·Single path, inflates two air springs equally

MSL25592 Single path, standard compressor kit

\$322.95

Dual Path Air System



•Dual path, inflates two air springs individually

MSL25812 Dual path, standard compressor kit \$475.95

Heavy Duty Air System



- •2 year warranty
- Single path, inflates two air springs equally
- Heavy duty compressor for faster inflation and quieter operation

Single path, heavy duty compressor kit

Self-Leveling Wireless System



- •2 year warranty
- Single path, inflates two air springs equally
- Automatic self-leveling height senor maintains level ride
- •No lines or controls needed in vehicle cab
- •SmartAIR™ II does not work with Air Lift 1000™ series springs

\$603.95 MSL25490 Single path, automatic compressor kit

WirelessONE™ System







- •2 year warranty
- Single path, inflates two air springs equally
- •Wireless hand-held unit & FREE mobile app for convenient operation in or out of truck
- •Improved manifold with better seals & sensors
- •MSL25980EZ has heavy duty compressor & manifold installed on a convenient mounting bracket. Simple U-bolt installation - No Drill!

MSL25980 Single path, standard compressor kit \$529.95 MSL25980EZ Single path, HD compressor kit, EZ Mount \$684.95

Improved Dual Path Wireless System





- •2 year warranty
- •Dual path, inflates two air springs individually
- Heavy duty compressor for faster inflation and quieter operation
- •NEW! Free app turns your device into an enhanced controller
- •NEW! Improved wireless hand-held unit with graphical display
- •NEW! Improved compact manifold
- Advanced diagnostics with low-pressure monitor and leak detection

MSL74000 Dual path, wireless compressor kit

Lock-N-Lift Spring Spacer





- ·Limited lifetime warranty
- •Works with 5000 series and 7500XL series

MSL52420 Universal 2" lift spacer kit \$104.95 133

Air Lift PROSeries & Cameras

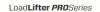






- •Up to 5,000 lbs. load-leveling capacity
- •Upgraded anodized end caps
- •Industry-exclusive internal jounce bumper with ProSeries Ultimate







LoadLifter PROSeries

App	plication Guide (Partial listing)	PROSeries ITEM#	PROSeries ULTIMATE ITEM#	Footnotes
Chevy	GMC Pickup (Factory bed only, unless noted)			
01-10	2500HD/3500, Except Quadrasteer	MSL93275		H,ND
11-19	2500HD/3500	MSL93338	MSL94338	H,ND
Dodge	(Factory bed only, unless noted)			
03-13	2500/3500 4WD	MSL93295	MSL94295	H,ND
14-22	2500 2 & 4WD	MSL93289	MSL94289	ND
14-18	3500 4WD	MSL93295	MSL94295	H,ND
Ford (Factory bed only, unless noted)			
99-04	F-250/350 (Side Mount)	MSL93215		ND
11-16	F250/350/450 (Except 15-16 F450) 4WD	MSL93396	MSL94396	H,ND
17-19	F-250/350/450, 4WD	MSL93399	MSL94399	H,ND
20-22	F-250/350, 4WD, single rear wheel	MSL93352	MSL94352	H,ND
20-22	F-350, 4WD, dual wheel only, except Tremor or FX4	MSL93350	MSL94350	H,ND

Please call for pricing.

Footnotes: <u>H-</u> No interference with most In-bed hitches <u>ND</u>- No drill installation

7" Rear View Camera



- •7" full color monitor comes with multiple mounts
- •120° view, IP69K weatherproof, night vision heated camera
- •Wireless remote for easy operation
- •65' camera cable included
- Multiplexer allows you to connect up to 3 cameras
- •2 year warranty

MCB3000 7" Rear View System with one camera \$318.95
MCB3101 Additional Camera for Buyers systems \$112.95



Local Custom Axles Fast Lead Times! See page 52

License Plate Rear View Camera



- •7" full color monitor comes with multiple mounts
- •120° view, IP68 weatherproof, night vision heated camera
- •No Drill! Camera fits vehicles OEM license plate mounting holes
- •Wireless remote for easy operation
- •65' camera cable included
- •2 year warranty

MCB3010 License Plate Rear View camera \$289.00

3.5" Smart Hitch Camera







- •Hitch assist increases visibility and eliminates guesswork
- •Smart Zone sensing with 3 audible detection zones
- •Works well at night using vehicle backup lights
- Plug in simple for vehicle with standard round US Car plug
- Cable is 18' long. Any extra cable needed will be sent at no charge.
- •1 year warranty

MC50002 Smart Hitch Camera Kit

\$1**92.**95