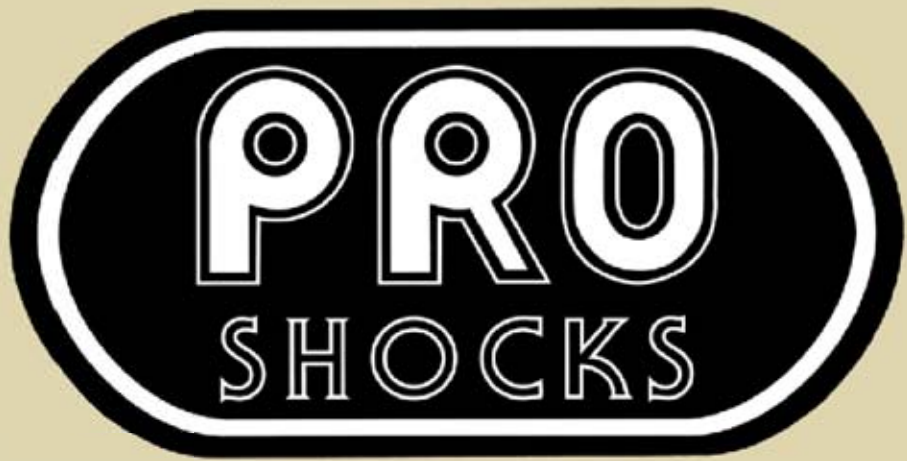


The Symbol for Winning



VOLUME  
21

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 www.proshocks.com

# THE ULTIMATE by: Pro Shocks

The entire line of aluminum PRO SHOCKS is now elevated to become the ULTIMATE SHOCK. All ULTIMATE Pro Shocks are serial numbered and dyno tested. Each aluminum ULTIMATE Pro Shock comes with a serial numbered dyno graph. The proof of quality and superiority is packaged with each ULTIMATE Pro Shock.



**A AC**      **A AC**  
**Rebound Adjustable**      **Double Adjustable**



**SBA ASB**      **SBA ASB Adjustable**

# The World Leader in Shock Technology

In the past decade racing has come a long way. Recent advances in technology have made racers faster but at the same time the racer himself is now left with many more decisions to make. After all, choosing the proper components can make the difference in a successful or unsuccessful season. What was once a “cut and dried” deal for many racers, has now become a win or lose situation. While many components are now more advanced very few have made the major advancements that have been made in the shock industry.

Since 1983 Pro Shocks has been the worlds leader in shock technology and innovation. Using a unique blend of engineering, on track testing and technical experience Pro-Shocks stands heads above the competition in **Quality** and **Performance**.

Pro Shocks is in its 24th year in business. We are now and have been the #1 racing shock manufacturer worldwide for a number of years. Due to our expert ability to design and ride test shocks we have been chosen to manufacture private label shocks for the largest performance parts distributors in the world. Our racing technology has led us to bring our expert knowledge to all new markets such as street rods, kit cars, pro street cars and lowered trucks.

At Pro-Shocks we are proud to have the largest and most knowledgeable technical staff in the racing shock industry.



Pro Shocks' 30,000 square foot World Headquarters located in Lawrenceville, Ga, just outside Atlanta, Ga

## SHOCK TECHNOLOGY

Suspension systems are made up of many component parts. The shock absorber is one of the more important components in the suspension system. We would like to explain some fundamentals about shock absorbers.

A shock absorber is a velocity-sensitive hydraulic damping device, which uses hydraulic pressure to resist movement of the suspension spring to limit and control the spring's action. Wheel movements, or changes in the relationship between the axle and the chassis, are controlled primarily by the spring. The movement of the spring is motion that must be controlled or dampened by the shock absorber.

The shock absorber accomplishes control over a moving spring by a relatively simple method. Resistance to suspension movement is produced in the shock absorber when hydraulic fluid is forced through a series of valves and orifices during spring movement. The energy produced by spring movement is dissipated by the shock in the form of heat energy and is passed off into the surrounding air.

In simple language, the shock absorber is a heat dissipating machine, so whenever possible, allow fresh air to flow over the shock absorber while in use.

The Pro Shock designed and manufactured gas-cell shock does not need additional fluid added after assembly. A gas-cell shock properly filled at the time of assembly has virtually no lag and needs no further work by the customer. Our superior concepts at Pro Shocks are thoroughly evaluated and constantly scrutinized to bring you, the customer, the best possible results.

**NEW**

# PRO GAS Hi-Pressure Steel Mono Tube Shock

The new **Pro-Gas Mono Tube Shock** is state of the art design. Pro-Gas uses a hi-tech floating piston to avoid dumping and cavitation. This seal system is the best technology from the floating piston seal, to the compression and rebound piston seal, to the piston rod seal. Pro-Gas comes in a wide variety of dampening. All the standard 50/50 valves, plus many split valve #'s to accommodate all of your shock needs. The two most popular strokes (7" & 9") are both available.



7 Valvings in 7" Stroke
PG730B
PG735B
PG740B
PG746B
PG750B
PG753B
PG760B
6 Valvings in 9" Stroke
PG930B
PG935B
PG940B
PG946B
PG950B
PG953B

## PRO GAS

**NEW**



High Gas Pressure

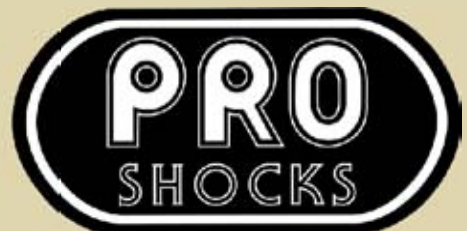
Low Gas Pressure

Zero Gas Pressure

## You Choose!

This is the only gas shock that can be run with high gas pressure as well as any amount of low pressure, down to Zero gas pressure.

Other gas pressure shocks are non-functional with loss of gas pressure. Not **PRO GAS** - the shock continues to function at 100% dampening.



# Rebound Adjustable A&AC Shocks

The introduction of Pro Shocks adjustable shocks, is by far a truly unique shock, that is so user friendly that even the entry level racer can use it effectively. The shock is totally adjustable on rebound or extension only, not effecting the compression control at all. The Pro adjustable is available in 5, 6, 7, 8, and 9-inch stroke lengths in large body shocks. Here are a few tips on adjusting the Pro adjustable.

First you pick the compression dampening number shock that you intend to use. You can find this number by holding the housing part of the shock down with the shaft facing upward. There is a number stamped on the top of the shock housing where the shaft enters the shock body. Beside the compression number you will notice a 3/16 allen head female adjusting screw with numbers running from 3 all the way around (360 degrees) to 8.

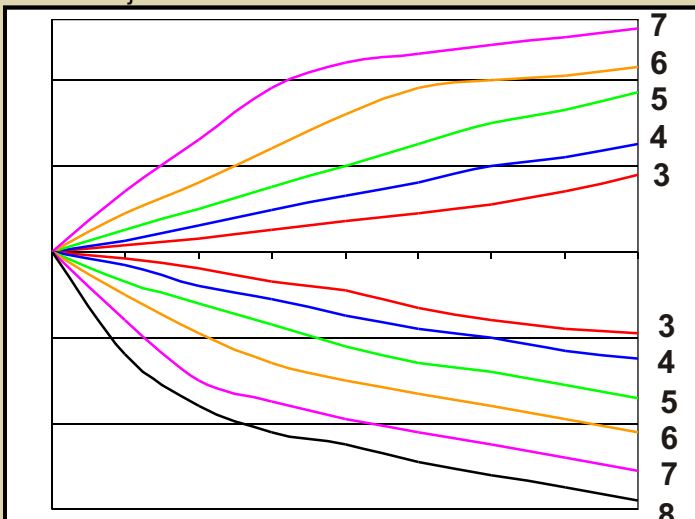
Insert a 3/16 allen wrench into the rebound adjuster screw. You will notice that the allen screw has an index pin. This is provided so you can align this pin with the stamped rebound number. Caution should be taken when adjusting the allen screw so that you do not rotate the screw assembly counter clockwise past the #3 setting. The screw can be backed out against the numbered plate and damage the shock. The 3/16 allen screw will only rotate clockwise one turn stopping at the #8 setting. Do not adjust past the #8 setting. This gives you all the rebound choices needed.

Also keep in mind that the allen screw is infinitely adjustable, this means you can stop the index pin at any point between the numbers on the plate and you will get a control change.

.An example: let say you are running around the track and your car is loose on corner exit and you want to take rebound out of the right front but the looseness is very minor. You can then make a 1/4" or 1/2" adjustment between the actual stamped numbers on the plate and you will get a minor control change.

**It is just that easy!!!**

Pro Shocks has now given the racer a way to fine tune the suspension without spring changes or bolting on and off shocks with just the aid of a 3/16 allen wrench.



All **Ultimate Pro Shocks** are serial numbered and come with accompanying Dyno sheet.

# Double Adjustable A&AC Shocks

The Double Adjustable Shock uses the patented rebound system of the Rebound Adjustable Pro Shock.

Compression is adjusted by turning the thumb wheel in a tightening direction (clockwise) for stiffer valving, and turn the thumb wheel in a loosening direction (counter clockwise) for a softer valving. There is a physical stop in each direction, limiting the total rotation to 360 (one revolution). From the 3 valve position to the 7 valve position you can stop at any degree of adjustment between numbers. Such as 5-1/2, 5-3/4 or any other chosen stopping point. The adjustment is infinite. This patented valving system produces the same quality acceleration curves as the proven regular Pro Shock valvings.



# Dirt Late Models

ALL ALUMINUM SHOCKS ARE AVAILABLE WITH GAS CANISTER.

BRC			
LF	AC753B 10/550	RF	AC750B 10/550
Fifth Coil	AC730B 10/350		
LR	AC953B 12/300	RR	AC940B 12/225

WARRIOR			
LF	AC750B 10/500	RF	AC750B 10/450
Fifth Coil	AC730B 10/350		
LR	AC940B 12/250	RR	AC940B 12/225

GRT			
LF	AC750B 10/500	RF	AC746B 10/400
Fifth Coil	AC730B 10/350		
LR	AC940B 12/250	RR	AC940B 12/225

MASTERBILT			
LF	MB-1 10/500	RF	MB-1 10/450
Fifth Coil	AC730 B 10/400		
LR	MB-2 10/200	RR	MB-3 MB225

RAYBURN			
LF	AC735B 10/500	RF	AC735B 10/500
LR	AC935B 12/300	RR	AC935B 12/275

ROCKET			
LF	AC753B 10/550	RF	AC735B 10/350
Fifth Coil	AC737B 10/350		
LR	AC953B 12/275	RR	AC953B 12/225

LARRY SHAW			
LF	AC750B 10/500	Right Front	AC746B 10/300
Fifth Coil	AC730B 10/300		
LR	AC940B 12/275	Right Rear	AC940B 12/225

BARRY WRIGHT			
LF	AC750B 12/500	RF	AC750B 12/400
Fifth Coil	AC746B 10/350		
LR	AC930B 12/275	RR	AC940B 12/225

ALL 4 LINK CARS USE AC940.5 IN FRONT

# Dirt Modifieds

Cross Reference		DIRT - AVERAGE TRACK							
Pro Gas	Bilstein	Pro Gas	TA	A	Coil-Over	AC	AC Adj.	Coil-Over	Spring
PG730B	S7Z3030	RF	PG735B	TA7400	A740B	C300	AC740B	AC743-8B	C320 12/250
PG735B	S7Z5030	LF	PG735B	TA7400	A740B	C300	AC740B	AC743-8B	C320 12/275
PG735B	162/55	RR	PG935B	TA9400	A940B	C300	AC940B	AC943-8B	C320 14/175
PG740B	S7Z4040	LR	PG935B	TA9400	A940B	C300	AC940B	AC943-8B	C320 14/150
PG746B	S7Z6040	DIRT - SLICK TRACK							
PG750B	S7Z5050	RF	PG753B	TA7530	A753B	C300	AC753	AC753-8B	C320 12/200
PG753B	S7Z3050	LF	PG753B	TA7530	A753B	C300	AC753	AC753-8B	C320 12/250
PG760B	S7Z6060	RR	PG940B	TA9400	A940B	C300	AC940	AC943-8B	C320 14/225
PG930B	S9Z3030	LR	PG940B	TA9300	A930B	C300	AC930	AC943-8B	C320 14/175
PG935B	S9Z5030	DIRT - FAST ROUGH TRACK or PAVEMENT							
PG935B	230/78	RF	PG750B	TA7300	A750B	C300	AC750B	AC753-8B	C320 12/300
PG940B	S9Z4040	LF	PG746B	TA7460	A746B	C300	AC746B	AC743-8B	C320 12/350
PG946B	S9Z6040	RR	PG950B	TA9500	A960B	C300	AC950B	AC953-8B	C320 14/175
PG950B	S9Z5050	LR	PG946B	TA9460	A946B	C300	AC946B	AC943-8B	C320 14/200
PG953B	S9Z3050								

# Dirt Late Models & Modifieds

## Shock Dimensions

Shock	AC	Rebound Adjustable	Double Adjustable	Pro Gas
6" Collapsed	11-1/2" AC6?0B	12" AC6?3-8B	12-1/2" AC637/38B	
6" Extended	17-1/2" AC6?0B	17-1/2" AC6?3-8B	18" AC637/38B	
7" Collapsed	12-1/2" AC7?0B	13" AC7?3-8B	13-1/2" AC737/38B	13" PG7--B
7" Extended	19-1/2" AC7?0B	19-1/2" AC7?3-8B	20" AC737/38B	20"PG7--B
8" Collapsed	13-1/2" AC8?0B	14" AC8?3-8B	14-1/2" AC837/38B	
8" Extended	21-1/2" AC8?0B	21-1/2" AC8?3-8B	22" AC837/38B	
9" Collapsed	14-1/2" AC9?0B	15" AC9?3-8B	15-1/2" AC937/38B	15"PG9--B
9" Extended	23-1/2" AC9?0B	23-1/2" AC9?3-8B	24" AC937/38B	24"PG9--B

? insert choice of valving in place of "?"  
Adjustable shocks are longer compressed.

### Pro Gas Numbers

### AC Shock Numbers

PG730B	AC730B	AC930B
PG735B	AC735B	AC935B
PG740B	AC740B	AC938B
PG746B	AC746B	AC940B
PG750B	AC750B	AC946B
PG753B	AC751B	AC947B
PG760B	AC752B	AC94.5B
	AC753B	AC950B
PG930B	AC754B	AC953B
PG935B	AC757B	AC956B
PG940B	AC760B	AC956TB
PG946B	AC763B	AC960B
PG950B	AC764B	AC963B
PG953B	AC770B	AC970B
	AC780B	AC980B
	AC791B	



PG Steel Pro Gas

AC

AC Rebound Adjustable

AC Double Adjustable

Pro Gas Canister

Double Adjustable	
AC63-7/3-8B	AC83-7/3-8B
AC73-7/3-8B	AC93-7/3-8B
Rebound Adjustable	
AC633-8B	AC833-8B
AC643-8B	AC843-8B
AC653-8B	AC853-8B
AC663-8B	AC863-8B
AC673-8B	AC873-8B
AC733-8B	AC933-8B
AC743-8B	AC943-8B
AC753-8B	AC953-8B
AC763-8B	AC963-8B
AC773-8B	AC973-8B

### Extension

### Coil-Over Kit C-320



C-510  
1" Extension



C-520  
2" Extension



C-321  
Adjusting Nut



C-303  
Spring Seat

# Sprint Cars

	Pro Gas	ALUM "A" SERIES	Small Smooth Body Aluminum	ALUM "AC" SERIES	ADJ "A" SERIES	C/O KIT AC ALUM	SWING MOUNT ON ARM	SWING MOUNT ON AXLE
<b>DIRT WING - AVERAGE TRACK</b>								
RF	PG740B	A740B	SBA74B	AC740B	A743-8B	C320		10/250
LF	PG740B	A740B	SBA74B	AC740B	A743-8B	C320		10/200
RR	PG950B	A950B	SBA85B	AC950B	A953-8B	C320	12/350	12/225
LR	PG950B	A950B	SBA85B	AC950B	A953-8B	C320	12/300	12/175
<b>DIRT WING - SLICK TRACK</b>								
RF	PG753B	A754B	SBA754B	AC753B	A753-8B	C320		10/225
LF	PG753B	A754B	SBA754B	AC753B	A753-8B	C320		12/175
RR	PG940B	A94.5B	SBA84.5B	AC94.5B	A943-8B	C320	12/325	12/200
LR	PG940B	A94.5B	SBA84.5B	AC94.5B	A943-8B	C320	12/275	12/175
<b>DIRT WING - FAST or ROUGH TRACK</b>								
RF	PG750B	A750B	SBA75B	AC750B	A753-8B	C320		10/250
LF	PG750B	A750B	SBA75B	AC750B	A753-8B	C320		10/225
RR	PG960B	A960B	SBA86B	AC963-8B	A963-8B	C320	12/375	12/250
LR	PG960B	A960B	SBA847B	AC963-8B	A963-8B	C320	12/325	12/225
<b>DIRT NO / WING - AVERAGE TRACK</b>								
RF	PG753B	A753B	SBA753B	AC753B	A753-8B	C320		10/250
LF	PG740B	A740B	SBA74B	AC740B	A743-8B	C320		10/200
RR	PG950B	A950B	SBA85B	AC950B	A953-8B	C320	12/325	12/175
LR	PG946B	A956B	SBA856B	AC956B	A953-8B	C320	12/275	12/150
<b>DIRT NO / WING - FAST or ROUGH TRACK</b>								
RF	PG750B	A750B	SBA75B	AC750B	A753-8B	C320		10/275
LF	PG746B	A746B	SBA746B	AC746B	A743-8B	C320		10/250
RR	PG960B	A960B	SBA86B	AC960B	A963-8B	C320	12/300	12/200
LR	PG946B	A956B	SBA856B	AC956B	A953-8B	C320	12/300	12/200
Option LR	PG946B	A938B	SBA838B	AC938B	A933-8B	C320	12/300	12/200
<b>PAVEMENT AVERAGE TRACK</b>								
RF	PG750B	A750B	SBA75B	AC750B	A753-8B	C320		10/200
LF	PG750B	A750B	SBA75B	AC750B	A753-8B	C320		10/225
RR	PG950B	A950B	SBA85B	AC950B	A953-8B	C320	12/375	12/250
LR	PG946B	A956B	SBA856B	AC956B	A953-8B	C320	12375	12/250

6" SHOCK BODIES WITH 7" SHAFTS AVAILABLE.

## RATE CHART Bar to Coil-Over Spring

## A200 KIT

ARM LENGTH	BAR SIZE	SPRING RATE	ARM LENGTH	BAR SIZE	SPRING RATE
12	0.9	225	15	0.925	159
12	0.925	250	15	0.95	175
12	0.95	275	15	0.975	193
12	0.975	300	15	1	211
12	1	340	15	1.025	230
12	1.025	360	15	1.05	250
13	0.925	212	16	0.95	154
13	0.95	236	16	0.975	169
13	0.975	262	16	1	185
13	1	280	16	1.025	202
13	1.025	306	16	1.05	220
13	1.05	333	16	1.065	230
14	0.925	183	17	0.975	149
14	0.95	201	17	1	164
14	0.975	221	17	1.025	179
14	1	242	17	1.05	194
14	1.025	264	17	1.065	205
14	1.05	288	17		

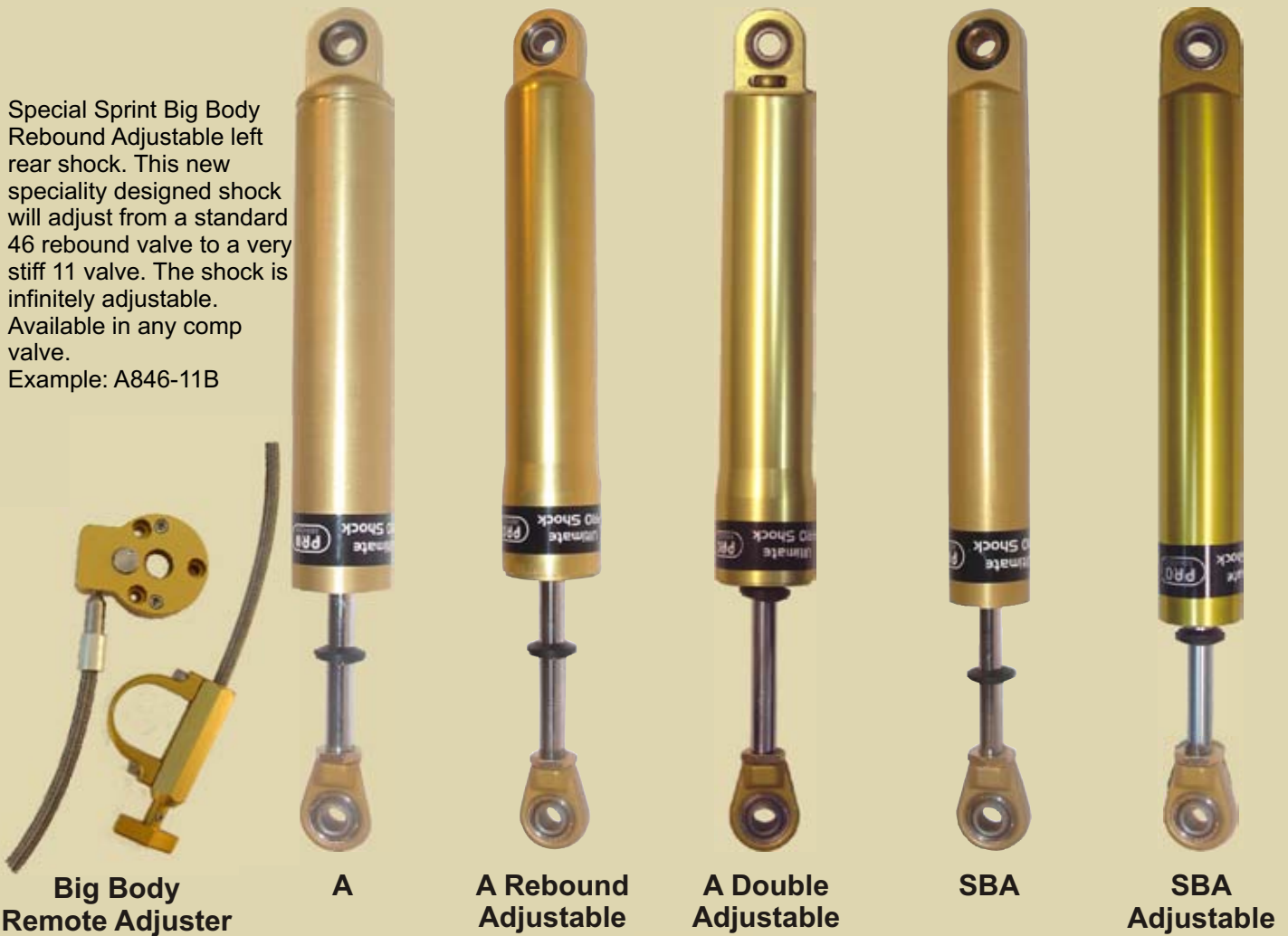


SPRINGS					
PART #	DESCRIPTION				
A130	LIGHT RATE WHITE COLOR				
A140	MEDIUM RATE GOLD COLOR				
A150	HEAVY RATE BLACK COLOR				
INSTALLED RATES					
SPRING NO	RATE AT COMPRESSED HEIGHT				
	3-1/4"	3"	2-1/2"	2"	1-1/2"
	A100 BUMP RUBBER				
	0	0	5	140	200
	A100 SHORTENED 7/16"				
A130 30#	0	0	60	180	300
A140 40#	0	0	60	200	420
A150 50#	0	0	60	220	600
	A100 FULL LENGTH				
A130 30#	5	40	160	340	900
A140 40#	5	40	160	340	1200
A150 50#	5	40	160	400	1500

# Sprint Cars

Stroke	A	A Rebound Adjustable	A Double Adjustable	SBA	SBA Adjustable
6" Collapsed	11-1/2" A650B	12" A6?3-8B	12-1/2" A637/38B	11-3/8" SBA650B	11-3/4" SBA653-8B
6" Extended	17-1/2" A650B	17-1/2" A6?3-8B	18" A637/38B	17-3/8" SBA650B	17-3/4" SBA653-8B
6" with 7" shaft Collapsed	12-1/2" A650B	13" A6?3-8B	13-1/2" A637/38B	12-3/8" SBA650B	12-3/4" SBA653-8B
6" with 7" shaft Extended	18-1/2" A650B	18-1/2" A6?3-8B	19" A637/38B	18-3/8" SBA650B	18-3/4" SBA653-8B
7" Collapsed	12-1/2" A750	13" A7?3-8B	13-1/2" A737/38B	12-3/8" SBA750B	12-3/4" SBA753-8B
7" Extended	19-1/2" A750	20" A7?3-8B	20" A737/38B	19-3/8" SBA750B	19-3/4" SBA753-8B
8" Collapsed	13-1/2" A850B	14" A8?3-8B	14-1/2" A837/38B	13-3/8" SBA850B	13-3/4" SBA853-8B
8" Extended	21-1/2" A850B	21-1/2" A8?3-8B	22" A837/38B	21-3/8" SBA850B	21-3/4" SBA853-8B
8" with 9" shaft Collapsed	14-1/2" A850B	15" A8?3-8B	15-1/2" A837/38B	14-3/8" SBA850B	14-3/4" SBA853-8B
8" with 9" shaft Extended	22-1/2" A850B	22-1/2" A8?3-8B	23" A837/38B	22-3/8" SBA850B	22-3/4" SBA853-8B
9" Collapsed	14-1/2" A950B	15" A9?3-8B	15-1/2" A937/38B		
9" Extended	23-1/2" A950B	23-1/2" A9?3-8B	24" A937/38B		

Special Sprint Big Body Rebound Adjustable left rear shock. This new speciality designed shock will adjust from a standard 46 rebound valve to a very stiff 11 valve. The shock is infinitely adjustable. Available in any comp valve. Example: A846-11B



## Coil-Over KIT C-320



## Coil-Over KIT C-330



# Midgets

	Steel	C/O Kit SB Steel	Aluminum ASB&SBA	Aluminum Adjustable ASB&SBA	C/O Kit ASB Aluminum	Spring	Series	AC Aluminum	Spring	Spring Kit	Spring
<b>DIRT - AVERAGE TRACK</b>											
RF	SB63B	C375	ASB73B	ASB730-5	C330	10SB200	AC733-8B	C320	10/200	C400	.045#
LF	SB63B	C375	ASB73B	ASB733-7	C330	10SB180	AC733-8B	C320	10/175	C400	.045#
RR	SB64B	C375	ASB74B	ASB743-7	C330	10SB180	A743-8B				
LR	SB63B	C375	ASB736B	ASB733-7	C330	10SB140	A733-8B				
<b>DIRT - SLICK TRACK</b>											
RF	SB631B	C375	ASB74.05B	ASB740.5	C330	10SB180	AC743-8B	C320	10/175	C400	.045#
LF	SB631B	C375	ASB73.05B	ASB733-7	C330	10SB160	AC733-8B	C320	10/150	C400	.025#
RR	SB64B	C375	ASB73B	ASB733-7	C330	10SB180	A743-8B				
LR	SB624B	C375	ASB725B	ASB723-7	C330	10SB120	A733-8B				
<b>PAVEMENT</b>											
RF	SB64B	C375	ASB75B	ASB753-7	C330	10SB300	AC753-8B	C320	10/300		
LF	SB624B	C375	ASB746B	ASB743-7	C330	10SB275	AC743-8B	C320	10/275		
RR	SB64B	C375	ASB75B	ASB753-7	C330	10SB275	A753-8B				
LR	SB624B	C375	ASB746B	ASB733-7	C330	10SB225	A743-8B				

# Mini Sprints

	Steel	C/O Kit SB Steel	Aluminum ASB	C/O Kit ASB Aluminum	Spring
<b>DIRT - AVERAGE TRACK</b>					
RF	SB62B	C375	ASB62B	C330	8SB180
LF	SB63B	C375	ASB63B	C330	8SB140
RR	SB63B	C375	ASB63B	C330	8SB180
LR	SB63B	C375	ASB63B	C330	8SB140
<b>DIRT - FAST or TACKY TRACK</b>					
RF	SB63B	C375	ASB63B	C330	8SB200
LF	SB63B	C375	ASB63B	C330	8SB140
RR	SB64B	C375	ASB64B	C330	8SB180
LR	SB624B	C375	ASB624B	C330	8SB160

	Steel	C/O Kit SB Steel	Aluminum ASB	C/O Kit ASB Aluminum	Spring
<b>DIRT - SLICK TRACK</b>					
RF	SB62B	C375	ASB631B	C330	8SB160
LF	SB62B	C375	ASB631B	C330	8SB140
RR	SB63B	C375	ASB63B	C330	8SB180
LR	SB63B	C375	ASB63B	C330	8SB160
<b>PAVEMENT</b>					
RF	SB63B	C375	ASB63B	C330	8SB220
LF	SB63B	C375	ASB63B	C330	8SB200
RR	SB64B	C375	ASB64B	C330	8SB220
LR	SB624B	C375	ASB624B	C330	8SB200

# Dwarf Cars

	Steel	C/O Kit SB Steel	Aluminum ASB	C/O Kit ASB Aluminum	Spring
<b>DIRT CARS</b>					
RF	SB531B	C375	ASB531B	C330	8SB200
LF	SB52B	C375	ASB52B	C330	8SB180
RR	SB62B	C375	ASB62B	C330	10SB180
LR	SB62B	C375	ASB62B	C330	10SB160
<b>PAVEMENT CARS</b>					
RF	SB53B	C375	ASB53B	C330	8SB160
LF	SB52B	C375	ASB52B	C330	8SB220
RR	SB64B	C375	ASB64B	C330	10SB200
LR	SB624B	C375	ASB624B	C330	10SB160

# Micro Sprints

	Steel	C/O Kit SB Steel	Aluminum ASB	C/O Kit ASB Aluminum	Spring
<b>AVERAGE TRACK</b>					
RF	SB52	C375	ASB520B	C330	8SB100
LF	SB51	C375	ASB510B	C330	8SB080
RR	SB64	C375	ASB640B	C330	8SB100
LR	SB624B	C375	ASB624	C330	8SB080
<b>SLICK TRACK</b>					
RF	SB531	C375	ASB531	C330	8SB100
LF	SB51	C375	ASB510B	C330	8SB080
RR	SB62	C375	ASB620	C330	8SB080
LR	SB61	C375	ASB610	C330	8SB080

# Modified Midgets and Mini Modifieds

	Steel	C/O Kit SB Steel	Aluminum ASB	C/O Kit ASB Aluminum	Spring
<b>DIRT - AVERAGE TRACK</b>					
RF	SB531B	C375	ASB531B	C330	8SB120
LF	SB531B	C375	ASB531B	C330	8SB100
RR	SB62B	C375	ASB62B	C330	8SB140
Option RR	SB52B	C375	ASB52B	C330	8SB140
LR	SB62B	C375	ASB624B	C330	8SB120
Option LR	SB52B	C375	ASB52B	C330	8SB120
<b>DIRT - FAST TACKY or ROUGH TRACK</b>					
RF	SB53B	C375	ASB53B	C330	8SB140
LF	SB52B	C375	ASB52B	C330	8SB120
RR	SB64B	C375	ASB64B	C330	8SB160
Option RR	SB53B	C375	ASB53B	C330	8SB160
LR	SB624B	C375	ASB624B	C330	8SB140
Option LR	SB53B	C375	ASB53B	C330	8SB140

	Steel	C/O Kit SB Steel	Aluminum ASB	C/O Kit ASB Aluminum	Spring
<b>PAVEMENT</b>					
RF	SB53B	C375	ASB53B	C330	8SB220
LF	SB53B	C375	ASB53B	C330	8SB200
RR	SB63B	C375	ASB63B	C330	8SB220
Option RR	SB53B	C375	ASB53B	C330	8SB220
LR	SB63B	C375	ASB63B	C330	8SB220
Option LR	SB53B	C375	ASB53B	C330	8SB220

# Micro Midgets and TQ's

	Steel	C/O Kit SB Steel	Aluminum ASB	C/O Kit ASB Aluminum	Spring
<b>DIRT - FAST TACKY or ROUGH TRACK</b>					
RF	SB51B	C375	ASB51B	C330	8SB160
LF	SB51B	C375	ASB51B	C330	8SB140
RR	SB51B	C375	ASB51B	C330	8SB180
LR	SB51B	C375	ASB51B	C330	8SB160

# U.S.A.C. Silver Crown - Dirt Champ

	Steel	Aluminum "A" Series	Small Smooth Body Aluminum.	Aluminum "AC" Series	ADJ "AC" Series	C/O Kit "AC"	Spring
<b>DIRT - FAST TACKY or ROUGH TRACK</b>							
RF	TA7400B	A740B	SBA74B	AC740B	AC743-8B	C320	10/325
LF	TA7400B	A740B	SBA74B	AC740B	AC743-8B	C320	10/250
RR	TA9500B	A950B	SBA85B	AC950B	AC953-8B	C320	14/250
LR	TA9560B	A956B	SBA856B	AC956B	AC953-8B	C320	14/200
<b>PAVEMENT</b>							
RF	TA7600B	A760B	SBA76B	AC760B	AC763-8B	C320	10/500
LF	TA7460B	A746B	SBA746B	AC746B	AC743-8B	C320	10/450
RR	TA9600B	A960B	SBA86B	AC960B	AC963-8B	C320	12/250
LR	TA9560B	A956B	SBA856B	AC956B	AC953-8B	C320	12/225
<b>SLICK TRACK</b>							
RF	TA7530B	A753B	SBA753B	AC753B	AC753-8B	C320	10/350
LF	TA7530B	A753B	SBA753B	AC753B	AC753-8B	C320	10/275
RR	TA9400B	A940B	SBA84B	AC940B	AC943-8B	C320	14/275
LR	TA9400B	A940B	SBA84B	AC940B	AC943-8B	C320	14/250
<b>TACKY TRACK</b>							
RF	TA7500B	A750B	SBA75B	AC750B	AC753-8B	C320	10/350
LF	TA7460B	A746B	SBA746B	AC746B	AC743-8B	C320	10/275
RR	TA9600B	A960B	SBA86B	AC960B	AC963-8B	C320	14/275
LR	TA9380B	A938B	SBA838B	AC938B	AC933-8B	C320	14/250

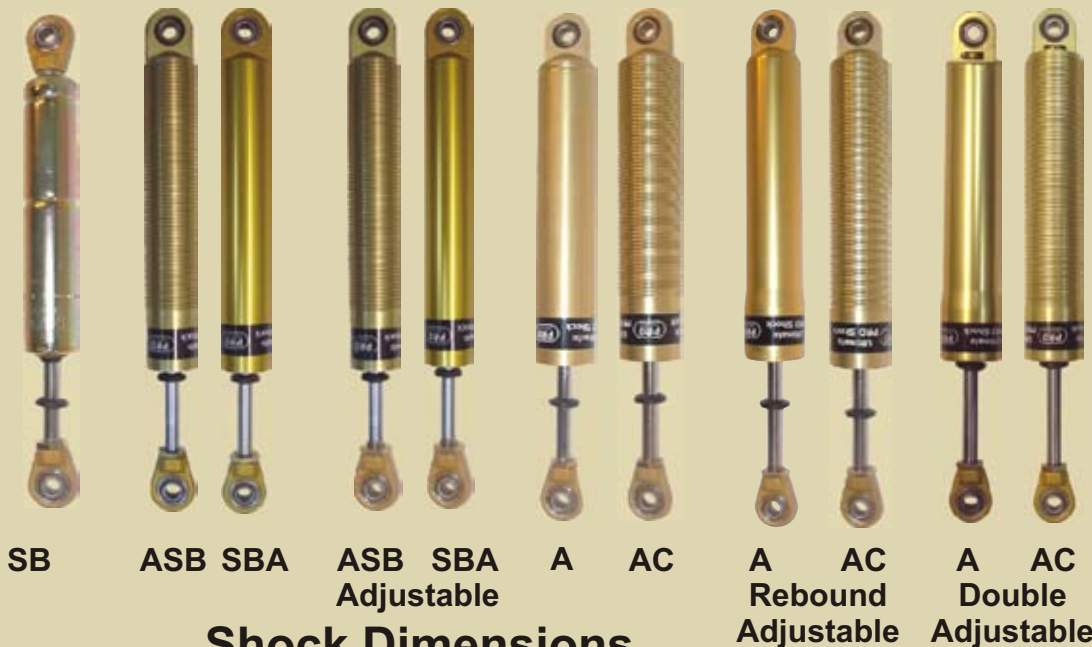
## Coil-Over KIT C-320



## Coil-Over KIT C-330



## Double Spring Kit



## Shock Dimensions

Stroke	SB	ASB&SBA	ASB&SBA Adjustable	A&AC	A&AC Rebound Adjustable	A&AC Double Adjustable
5" Collapsed	10-3/8"	10-3/8"	10-3/4"	10-1/2"	11"	11-1/2"
5" Extended	15-3/8"	15-3/8"	15-3/4"	15-1/2"	16"	16"
6" Collapsed	11-3/8"	11-3/8"	11-3/4"	11-1/2"	12"	12-1/2"
6" Extended	17-3/8"	17-3/8"	17-3/4"	17-1/2"	18"	18"
7" Collapsed		12-3/8"	12-3/4"	12-1/2"	13"	13-1/2"
7" Extended		19-3/8"	19-3/4"	19-1/2"	20"	20"
8" Collapsed		13-3/8"	13-3/4"	13-1/2"	14"	14-1/2"
8" Extended		21-3/8"	21-3/4"	21-1/2"	22"	22"
9" Collapsed				14-1/2"	15"	15-1/2"
9" Extended				23-1/2"	24"	24"

# IMCA Modifieds

Stroke	WB	Pro Gas	TA Steel
5" Collapsed			10-1/2" TA5?00
5" Extended			15-1/2" TA5?00
7" Collapsed	12-3/8" WB7?	13"PG7--B	12-1/2" TA7?00
7" Extended	19-3/8" WB7?	20"PG7--B	19-1/2" TA7?00
9" Collapsed	14-3/8" WB9?	13"PG7--B	14-1/2" TA9?00
9" Extended	23-3/8" WB9?	20"PG7--B	23-1/2" TA9?00

**WB200**  
Steel 1/2" Bearing  
Mount 2" Shock



**WB**  
Welded Bearing  
Steel Gas Cell  
non rebuildable

**B200**  
1/2" I.D. Bearing  
Mount 2" Shock



**NEW PG**  
Pro Gas  
Removable  
Shaft End  
Hi-Gas Pressure

**TA**  
Removable Ends  
Gas Cell  
Revalvble  
Rebuildable  
Available in all  
steel numbers

WB	Pro Gas	TA Steel
WB 735	PG 730 B	TA 7300
WB 74	PG 735 B	TA 7400
WB 746	PG 740 B	TA 7460
WB 75	PG 746 B	TA 7500
WB 753	PG 750 B	TA 7530
WB 76	PG 753 B	TA 7600
WB 763	PG 760 B	TA 7630
WB 77		TA 7700
WB 78	PG 930 B	TA 7800
WB 791	PG 935 B	TA 7910
WB 93	PG 940 B	TA 9300
WB 935	PG 946 B	TA 9380
WB 94	PG 950 B	TA 9400
WB 946	PG 953 B	TA 9500
WB 95		TA 9560
WB 953		TA 9600
WB 96		TA 9700
WB 97		TA 9800



	WB	Pro Gas	TA Steel
<b>DIRT AVERAGE TRACK</b>			
LF	WB 75	PG750B	TA 7500
RF	WB 76	PG760B	TA 7600
LR	WB 935	PG935B	TA 9350
RR	WB 95	PG950B	TA 9500
<b>DIRT TACKY OR ROUGH</b>			
LF	WB 746	PG746B	TA 7460
RF	WB 76	PG760B	TA 7600
LR	WB 946	PG946B	TA 9460
RR	WB 96	PG950B	TA 9600
<b>DIRT SLICK TRACK</b>			
LF	WB 753	PG753B	TA 7530
RF	WB 763	PG753B	TA 7630
LR	WB 953	PG953B	TA 9530
RR	WB 93	PG930B	TA 9300
<b>DIRT HIKED-UP</b>			
LF	WB 753	PG753B	TA 7530
RF	WB 746	PG746B	TA 7460
LR	WB 953	PG953B	TA 9530
RR	WB 935	PG935B	TA 9350
<b>PAVEMENT</b>			
LF	WB 746	PG746B	TA 7460
RF	WB 76	PG760B	TA 7600
LR	WB 946	PG946B	TA 9560
RR	WB 95	PG950B	TA 9500

# Street Stock Shocks



These specially designed street stock shocks by Pro Shocks are made to replace the stock OEM units in the original mounting locations. The "SS" series have extra heavy damping designed for the rigors of street stock racing.

Application	Position	Shock Number	SS Adjustable	Compressed	Extended	Stroke
GM full-size and mid-size Chevelle, Monte Carlo, Cutlass, Grand Prix, GTO Tempest, Regal and Skylark	Front	SS100	SS100A	8.5"	13.1"	4.6"
	Rear	SS201	SS201A	12.75"	20.95"	8.2"
CAMARO and FIREBIRD '70-'81	Front	SS100	SS100A	8.5"	13.1"	4.6"
	Rear	SS200	SS200A	12.85"	21.69"	8.84"
FORD full-size and mid-size MERCURY and COUGAR	Front	SS100	SS100A	8.5"	13.1"	4.6"
	Rear	SS400	SS400A	12.85"	21.69"	8.84"
MUSTANG II '74-'78	Front	SS300		7.26"	10.72"	3.45"
	Rear	SS402		9.81"	15.81"	6"
MUSTANG	Rear	SS400		12.85"	21.69"	8.84"
PINTO '71-'80 (EXCEPT SW)	Front	SS300		7.26"	10.72"	3.45"
	Rear	SS401		8.77"	14.17"	5.4"

## Adjustable Street Stock Shock

**Add an "A" to the end of regular SS numbers.  
This SS-A shock is three shocks in one.**

- #1 Adjustment - easy up for weight transfer
- #2 Adjustment - 50/50 valving like regular SS
- #3 Adjustment - tiedown for slow weight transfer for pavement or tacky tracks

# Pavement Late Model Stocks Coil-Over and Non-Coilover

Pro Gas	Steel TA	Aluminum "A" Series	C/O Kit Steel & "A"	Aluminum "AC" Series	Rebound Adjustable AC Series	Double Adjustable AC Series	C/O Kit "AC" Aluminum	Spring
<b>AVERAGE TRACK</b>								
<b>R F</b>	PG760B	TA7600	A760B	C300	AC760B	AC763-8B	AC737/38B	C320 12/425
<b>L F</b>	PG750B	TA7500	A750B	C300	AC750B	AC753-8B	AC737/38B	C320 12/400
<b>R R</b>	PG940B	TA9400	A940B	C300	AC950B	AC953-8B	AC937/38B	C320 14/175
<b>L R</b>	PG940B	TA9500	A950B	C300	AC950B	AC953-8B	AC937/38B	C320 14/200
<b>FAST TRACK</b>								
<b>R F</b>	PG760B	TA7600	A760B	C300	AC760B	AC763-8B	AC737/38B	C320 12/425
<b>L F</b>	PG746B	TA7600	A760B	C300	AC760B	AC763-8B	AC737/38B	C320 12/400
<b>R R</b>	PG950B	TA9500	A950B	C300	AC950B	AC953-8B	AC937/38B	C320 14/200
<b>L R</b>	PG946B	TA9560	A946B	C300	AC946B	AC953-8B	AC937/38B	C320 14/200

## Pavement Late Models

Pro Gas	Steel TA	Aluminum "A" Series	C/O Kit Steel & "A"	Aluminum "AC" Series	Rebound Adjustable AC Series	Double Adjustable AC Series	C/O Kit "AC" Aluminum	Spring
<b>AVERAGE TRACK</b>								
<b>R F</b>	PG750B	TA7500B	A750B	C300	AC750B	AC753-8B	AC737/38B	C320 10/375
<b>L F</b>	PG750B	TA7500B	A750B	C300	AC750B	AC753-8B	AC737/38B	C320 10/350
<b>R R</b>	PG740B	TA7400B	A740B	C300	AC740B	AC743-8B	AC737/38B	C320 10/175
<b>L R</b>	PG740B	TA7400B	A740B	C300	AC740B	AC743-8B	AC737/38B	C320 12/200
<b>HIGH BANK or HIGH SPEED TRACK</b>								
<b>R F</b>	PG760B	TA7600B	A760B	C300	AC760B	AC763-8B	AC737/38B	C320 12/425
<b>L F</b>	PG746B	TA7600B	A760B	C300	AC760B	AC763-8B	AC737/38B	C320 12/400
<b>R R</b>	PG750B	TA7500B	A750B	C300	AC750B	AC753-8B	AC737/38B	C320 12/175
<b>L R</b>	PG746B	TA7460B	A746B	C300	AC746B	AC743-8B	AC737/38B	C320 12/225

## Pavement Late Models - Big Bar Soft Spring Setup

Pro Gas	Steel TA	Aluminum "A" Series	C/O Kit Steel & "A"	Aluminum "AC" Series	Rebound Adjustable AC Series	Double Adjustable AC Series	C/O Kit "AC" Aluminum	Spring
<b>R F</b>	CALL	CALL			AC756-11B	AC737/6-11B	C320	12/250
<b>L F</b>					AC746-11B	AC737/6-11B	C320	12/225
<b>R R</b>	CALL	CALL		AC750B	AC753-8B	AC737/3-8B	C320	12/250
<b>L R</b>				AC746B	AC743-8B	AC737/3-8B	C320	12/200

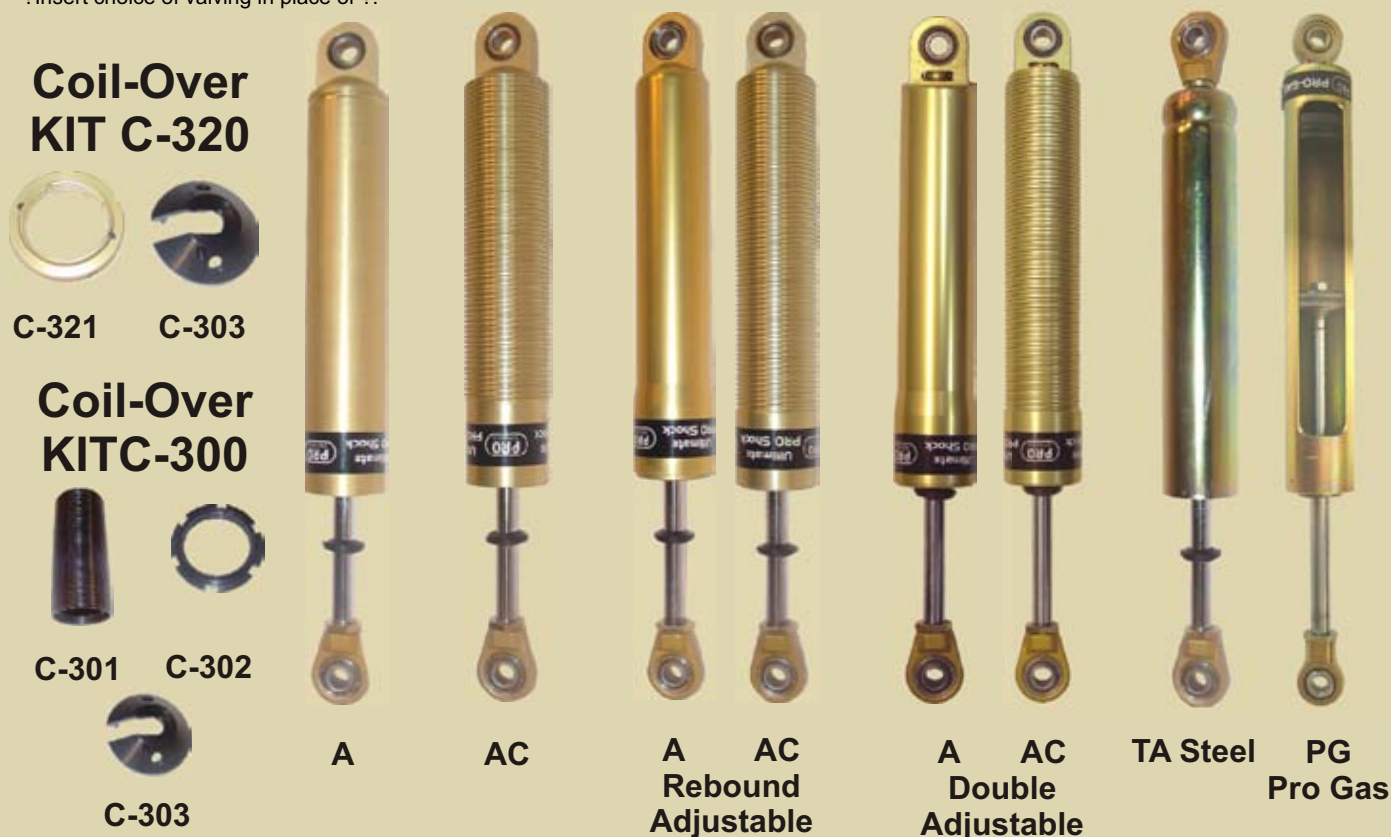
## NASCAR Pavement Modifieds

TA	Aluminum "A" Series	C/O Kit Steel & "A"	Aluminum Series	Adjustable "AC" Series	C/O Kit "AC"	Spring
<b>AVERAGE TRACK</b>						
<b>R F</b>	TA5500B	A550B	C300	AC550B	AC553-8B	C320 8/450
<b>L F</b>	TA5500B	A550B	C300	AC550B	AC553-8B	C320 8/500
<b>R R</b>	TA7400B	A740B	C300	AC740B	AC743-8B	C320 12/225
<b>L R</b>	TA7400B	A740B	C300	AC740B	AC743-8B	C320 12/200
<b>FAST TRACK</b>						
<b>R F</b>	TA5570B	A557B	C300	AC557B	AC553-8B	C320 8/550
<b>L F</b>	TA5570B	A557B	C300	AC557B	AC553-8B	C320 8/550
<b>R R</b>	TA7500B	A750B	C300	AC750B	AC753-8B	C320 12/200
<b>L R</b>	TA7460B	A746B	C300	AC746B	AC743-8B	C320 12/200
<b>Optional LR</b>		A735B	C300	AC735B	AC733-8B	C320 12/200
<b>Optional RR</b>		A740B	C300	AC740B	AC743-8B	C320 12/175

# Pavement

Stroke	A	AC	A&AC Rebound Adjustable	A&AC Double Adjustable	Pro Gas	TA Steel
6" Collapsed	11-1/2" A6?0B	11-1/2" AC6?0B	12" AC6?3-8B	12-1/2" AC637/38B		
6" Extended	17-1/2" A6?0B	17-1/2" AC6?0B	17" AC6?3-8B	18" AC637/38B		
7" Collapsed	12-1/2" A7?0B	12-1/2" AC7?0B	13" AC7?3-8B	13-1/2" AC737/38B	13" PG7--B	12-1/2" TA7?00B
7" Extended	19-1/2" A7?0B	19-1/2" AC7?0B	19-1/2" AC7?3-8B	20 AC737/38B	20" PG7--B	19-1/2" TA7?00B
8" Collapsed	13-1/2" A8?0B	13-1/2" AC8?0B	14" AC8?3-8B	14-1/2" AC837/38B		
8" Extended	21-1/2" A8?0B	21-1/2" AC8?0B	21-1/2" AC8?3-8B	22" AC837/38B		
9" Collapsed	14-1/2" A9?0B	14-1/2" AC9?0B	15" AC9?3-8B	15-1/2" AC937/38B	15" PG9--BB	14-1/2" TA9?00B
9" Extended	23-1/2" A9?0B	23-1/2" AC9?0B	23-1/2" AC9?3-8B	24" AC937/38B	24" PG9--B	23-1/2" TA9?00B

\* Adjustable shocks are longer compressed  
 ?Insert choice of valving in place of ?.



The PRO Rebound Adjustable Shock and the PRO Double Adjustable Shock are available in a new high rebound adjustment range. Both of these adjustables are available in an adjustment range from 6 rebound to a very stiff 11 rebound. This patented valving system is infinitely adjustable. As you turn the adjustment, you can stop at any desired partial adjustment, such as 8-1/2, 9-3/4, 10, 10-1/4 or any desired partial number of valving. This new valving system maintains the ULTIMATE PRO Shock acceleration curves. Of course the standard 3 valve through 8 valve is still available.

The Rebound Adjustable is available in a desired compression valve such as a 5. Part numbers with a 5 valve would be AC753-8B, & AC756-11B. The double adjustable Shocks would be AC 73-7/3-8B & AC 73-7/6-11B.

## Big Bar Soft Front Springs - High Rebound Shock - new short track set-up -

Pro Shocks has been very instrumental in providing a high rebound adjustable shock to many creative crew chiefs to enable them an opportunity to make this combination work. Contact your Pro Shock technician for more information.

# Drag Racing Coil-Overs

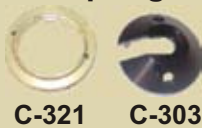
Stroke	ASB	ASB Rebound Adjustable	AC Rebound Adjustable	AC Double Adjustable
4" Collapsed	9-1/2" ASB4?B	9-3/4" ASB4?3-8B	10" AC4?3-8B	10-1/2" AC43-7/3-8B
4" Extended	13-1/2" ASB4?B	13-3/4" ASB4?3-8B	13-1/2" AC4?3-8B	14" AC43-7/3-8B
5" Collapsed	10-1/2" ASB5?B	10-3/4" ASB5?3-8B	11" AC5?3-8B	11-1/2" AC53-7/3-8B
5" Extended	15-1/2" ASB5?B	15-3/4" ASB5?3-8B	15-1/2" AC5?3-8B	16" AC53-7/3-8B
6" Collapsed	11-1/2" ASB6?B	11-3/4" ASB6?3-8B	12" AC6?3-8B	12-1/2" AC63-7/3-8B
6" Extended	17-1/2" ASB6?B	17-3/4" ASB6?3-8B	17-1/2" AC6?3-8B	18" AC63-7/3-8B
7" Collapsed	12-1/2" ASB7?B	12-3/4" ASB7?3-8B	13" AC7?3-8B	13-1/2" AC73-7/3-8B
7" Extended	19-1/2" ASB7?B	19-3/4" ASB7?3-8B	19-1/2" AC7?3-8B	20" AC73-7/3-8B
8" Collapsed	13-1/2" ASB8?B	13-3/4" ASB8?3-8B	14" AC8?3-8B	14-1/2" AC83-7/3-8B
8" Extended	21-1/2" ASB8?B	21-3/4" ASB8?3-8B	21-1/2" AC8?3-8B	22" AC83-7/3-8B

\* The ASB series uses C330 Coil-Over Kit for 1-7/8" springs and Coil-Over Kit C335 for a2-1/2" springs.  
 \* The AC series uses C320 Coil-Over Kit for 2-1/2" springs  
 ? - Insert the desired valving in place of "?"

## Mounting Length by Stroke

Stroke	Mounting Length
4	11-1/2" - 12-1/2"
5	12-3/4" - 13-3/4"
6	15" - 16"
7	16-1/4" - 17-1/4"
8	17-1/2" - 18-1/2"

### Coil-Over KIT C-320 for 2-1/2" Spring



ASB

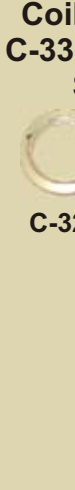


ASB Rebound Adjustable

### Coil-Over KIT C-330 for 1-7/8" Spring



AC Rebound Adjustable



AC Double Adjustable

### Coil-Over KIT C-335 for 2-1/2" Spring



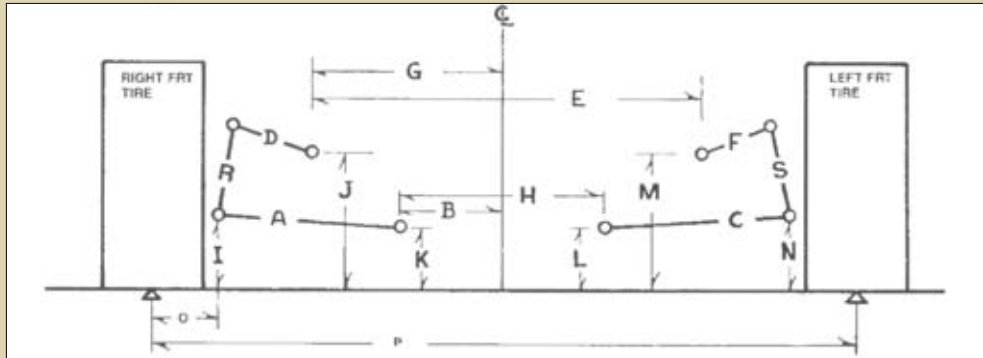
Total Weight	FRONT				REAR		
	Straight Axle		Independent		Shock Valving	Shock Valving	
	Shock Valving	Spring	Shock Valving	Spring	Stick	Automatic	Spring
1600 lbs & under	5	200	5	275	46	4	80
1700 - 2000	5	250	5	300	46	4	100
2100 - 2800	5	300	6	350	46	4	120
2900 - over	6	350	6	400	56	5	140

## Coil-Over Shocks

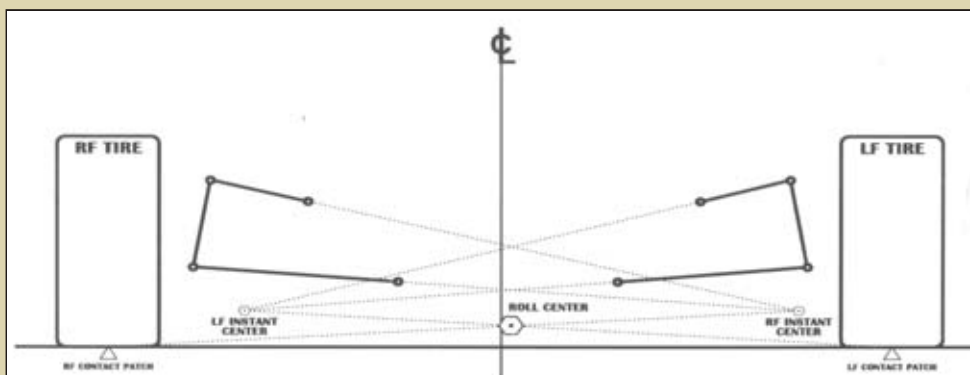
ASB	ASB	ASB Rebound Adjustable	ASB Rebound Adjustable	AC Rebound Adjustable	AC Double Adjustable
ASB45B	ASB74B	ASB453-8B	ASB843-8B	AC453-8B	AC43-7/3-8B
ASB46B	ASB746B	ASB463-8B	ASB853-8B	AC463-8B	AC53-7/3-8B
ASB54B	ASB75B	ASB543-8B		AC543-8B	AC63-7/3-8B
ASB546B	ASB84B	ASB553-8B		AC533-8B	AC73-7/3-8B
ASB55B	ASB846B	ASB563-8B		AC633-8B	AC83-7/3-8B
ASB56B	ASB85B	ASB643-8B		AC743-8B	
ASB64B		ASB653-8B		AC753-8B	
ASB646B		ASB743-8B		AC843-8B	
ASB65B		ASB753-8B		AC853-8B	

# Locating Front Roll Centers

The measurements below are required to properly diagram and locate front roll center of any car. Utilizing a flat level surface with the car at proper ride height, obtain a vertical centerline using a plumb. Measure as accurately as possible and insert measurements in the proper place as if you were standing in front of the car.

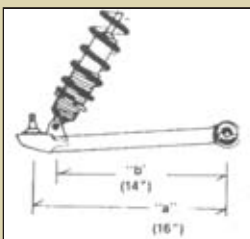


Utilizing the data and measurements you have gathered above, layout the measurements on graph paper. Always try to layout your graph, full size if possible to avoid errors. The intersections of the lines drawn through the control arm pivot points are the instant centers. The intersection of lines drawn from the contact patches to the instant centers is the roll center. This locates the height of the roll center above the ground, and the location left or right from the centerline of the car.



# Independent-Motion Ratio

When selecting the correct spring for an independent suspension, use this simple formula for motion ratio at ball joint:  $(b/a)^2$



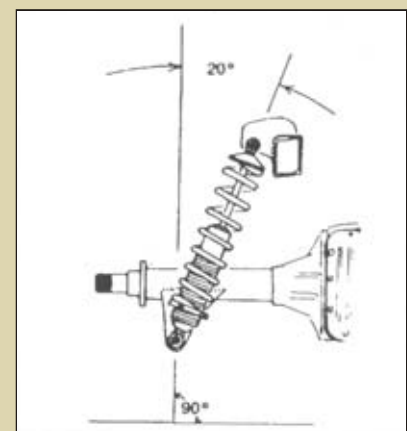
**EXAMPLE:**

- Measure the length of the lower control arm (dimension a).
- Measure the length of the lower coil-over mount and the lower control arm inner pivot point (dimension b).
- $(b/a)^2 = (14/16)^2 = (.875)^2 = .76$
- .76 is the motion ratio percentage at the ball joint
- divide the .76 into the desired ball joint rate to find the correct spring rate.

10	15	20	25	30	35	40	45
.96	.93	.88	.82	.75	.66	.59	.50

**EXAMPLE:**

- If desired spring rate is 200 lbs/inch
- if degree of change of coil-over mounting is 20 degrees
- then 20 degrees of angle equals .88 effective rate (See chart).
- Divide the .88 (effective percentage of spring when mounted at 20 degrees) into the desired rate.  $200 = 227.3$
- The 227.3 represents the amount of spring needed at 20 degrees of angle to equal the desired rate of 200 lbs. per inch.



# Shock Specifications Big Body

Stroke	Compressed Length	Extended Length	A	AC	Pro Gas	TA	WB
5"	10-1/2"	15-1/2"	A530B	AC530B		TA5300B	
5"	10-1/2"	15-1/2"	A540B	AC540B		TA5400B	
5"	10-1/2"	15-1/2"	A550B	AC550B		TA5500B	
5"	10-1/2"	15-1/2"	A557B	AC557B		TA5570B	
5"	10-1/2"	15-1/2"	A560B	AC560B		TA5600B	
5"	10-1/2"	15-1/2"	A570B	AC570B		TA5700B	
5"	11"	15-1/2"	Rebound Adjustable	Rebound Adjustable			
5"	11-1/2"	16"	Double Adjustable	Double Adjustable			
6"	11-1/2"	17-1/2"	A630B	AC630B			
6"	11-1/2"	17-1/2"	A635B	AC635B			
6"	11-1/2"	17-1/2"	A640B	AC640B			
6"	11-1/2"	17-1/2"	A646B	AC646B			
6"	11-1/2"	17-1/2"	A650B	AC650B			
6"	11-1/2"	17-1/2"	A651B	AC651B			
6"	11-1/2"	17-1/2"	A652B	AC652B			
6"	11-1/2"	17-1/2"	A653B	AC653B			
6"	11-1/2"	17-1/2"	A654B	AC654B			
6"	11-1/2"	17-1/2"	A657B	AC657B			
6"	11-1/2"	17-1/2"	A660B	AC660B			
6"	11-1/2"	17-1/2"	A663B	AC663B			
6"	11-1/2"	17-1/2"	A664B	AC664B			
6"	11-1/2"	17-1/2"		AC665B			
6"	11-1/2"	17-1/2"	A670B	AC670B			
6"	11-1/2"	17-1/2"	A680B	AC680B			
6"	11-1/2"	17-1/2"	A691B	AC691B			
6"	12"	17-1/2"	Rebound Adjustable	Rebound Adjustable			
6"	12-1/2"	18"	Double Adjustable	Double Adjustable			
7"	12-1/2"	19-1/2"	A730B	AC730B	PG730B	TA7300	
7"	12-1/2"	19-1/2"		AC735B	PG735B		WB735
7"	12-1/2"	19-1/2"	A740B	AC740B	PG740B	TA7400	WB74
7"	12-1/2"	19-1/2"	A746B	AC746B	PG746B	TA7460	WB746
7"	12-1/2"	19-1/2"	A750B	AC750B	PG750B	TA7500	WB75
7"	12-1/2"	19-1/2"	A751B	AC751B			
7"	12-1/2"	19-1/2"	A752B	AC752B			
7"	12-1/2"	19-1/2"	A753B	AC753B	PG753B	TA7530	WB753
7"	12-1/2"	19-1/2"	A754B	AC754B			
7"	12-1/2"	19-1/2"	A757B	AC757B			
7"	12-1/2"	19-1/2"	A760B	AC760B	PG760B	TA7600	WB76
7"	12-1/2"	19-1/2"	A763B	AC763B		TA7630	WB763
7"	12-1/2"	19-1/2"	A764B	AC764B			
7"	12-1/2"	19-1/2"		AC765B			
7"	12-1/2"	19-1/2"	A770B	AC770B		TA7700	WB77
7"	12-1/2"	19-1/2"	A780B	AC780B		TA7800	WB78
7"	12-1/2"	19-1/2"	A791B	AC791B		TA7910	WB791
7"	13"	19-1/2"	Rebound Adjustable	Rebound Adjustable			
7"	13-1/2"	20"	Double Adjustable	Double Adjustable			
8"	13-1/2"	21-1/2"	A830B	AC830B			
8"	13-1/2"	21-1/2"	A835B	AC835B			
8"	13-1/2"	21-1/2"	A838B	AC838B			
8"	13-1/2"	21-1/2"	A840B	AC840B			
8"	13-1/2"	21-1/2"	A84.5B	AC84.5B			
8"	13-1/2"	21-1/2"	A846B	AC846B			
8"	13-1/2"	21-1/2"	A847B	AC847B			
8"	13-1/2"	21-1/2"	A850B	AC850B			
8"	13-1/2"	21-1/2"	A853B	AC853B			
8"	13-1/2"	21-1/2"	A856B	AC856B			
8"	13-1/2"	21-1/2"	A856TB	AC856TB			
8"	13-1/2"	21-1/2"	A860B	AC860B			
8"	13-1/2"	21-1/2"	A870B	AC870B			
8"	13-1/2"	21-1/2"	A880B	AC880B			
8"	14"	21-1/2"	Rebound Adjustable	Rebound Adjustable			
8"	14-1/2"	22"	Double Adjustable	Double Adjustable			
9"	14-1/2"	23-1/2"	A930B	AC930B	PG930B	TA9300	WB93
9"	14-1/2"	23-1/2"	A935B	AC935B	PG935B		WB935
9"	14-1/2"	23-1/2"	A938B	AC938B		TA9380	
9"	14-1/2"	23-1/2"	A940B	AC940B	PG940B	TA9400	WB94
9"	14-1/2"	23-1/2"	A94.5B	AC94.5B			
9"	14-1/2"	23-1/2"	A946B	AC946B	PG946B		WB946
9"	14-1/2"	23-1/2"	A947B	AC947B			
9"	14-1/2"	23-1/2"	A950B	AC950B	PG950B	TA9500	WB95
9"	14-1/2"	23-1/2"	A953B	AC953B	PG953B	TA9530	WB953
9"	14-1/2"	23-1/2"	A956B	AC956B		TA9560	
9"	14-1/2"	23-1/2"	A956TB	AC956TB			
9"	14-1/2"	23-1/2"	A960B	AC960B	PG960B	TA9600	WB96
9"	14-1/2"	23-1/2"	A970B	AC970B		TA9700	WB97
9"	14-1/2"	23-1/2"	A980B	AC980B		TA9800	
9"	15"	23-1/2"	Rebound Adjustable	Rebound Adjustable			
9"	15-1/2"	24"	Double Adjustable	Double Adjustable			

# Shock Specifications Small Body

Stroke	Compressed Length	Extended Length	SBA	ASB	SB Steel	SS
5"	10-1/2"	15-1/2"	SBA51B	ASB51B	SB51	
5"	10-1/2"	15-1/2"	SBA52B	ASB52B	SB52	
5"	10-1/2"	15-1/2"	SBA53B	ASB53B	SB53	
5"	10-1/2"	15-1/2"	SBA54B	ASB54B	SB54	
5"	10-3/4"	15-3/4"	Rebound Adjustable	Rebound Adjustable		
6"	11-1/2"	17-1/2"	SBA62B	ASB62B	SB62	
6"	11-1/2"	17-1/2"	SBA624B	ASB624B	SB624	
6"	11-1/2"	17-1/2"	SBA630B	ASB630B	SB63	
6"	11-1/2"	17-1/2"	SBA631B	ASB631B	SB631	
6"	11-1/2"	17-1/2"	SBA635B	ASB635B		
6"	11-1/2"	17-1/2"	SBA64B	ASB64B	SB64	
6"	11-1/2"	17-1/2"	SBA646B	ASB646B	SB64	
6"	11-1/2"	17-1/2"	SBA65B	ASB65B		
6"	11-1/2"	17-1/2"	SBA651B	ASB651B		
6"	11-1/2"	17-1/2"	SBA652B	ASB652B		
6"	11-1/2"	17-1/2"	SBA653B	ASB653B		
6"	11-1/2"	17-1/2"	SBA654B	ASB654B		
6"	11-1/2"	17-1/2"	SBA657B	ASB657B		
6"	11-1/2"	17-1/2"	SBA66B	ASB66B		
6"	11-1/2"	17-1/2"	SBA663B	ASB663B		
6"	11-1/2"	17-1/2"	SBA664B	ASB664B		
6"	11-1/2"	17-1/2"	SBA67B	ASB67B		
6"	11-1/2"	17-1/2"	SBA691B	ASB691B		
6"	11-3/4"	17-3/4"	Rebound Adjustable	Rebound Adjustable		
7"	12-1/2"	19-1/2"	SBA73B	ASB73B		
7"	12-1/2"	19-1/2"	SBA74B	ASB74B		
7"	12-1/2"	19-1/2"	SBA746B	ASB746B		
7"	12-1/2"	19-1/2"	SBA750B	ASB750B		
7"	12-1/2"	19-1/2"	SBA751B	ASB751B		
7"	12-1/2"	19-1/2"	SBA752B	ASB752B		
7"	12-1/2"	19-1/2"	SBA753B	ASB753B		
7"	12-1/2"	19-1/2"	SBA754B	ASB754B		
7"	12-1/2"	19-1/2"	SBA757B	ASB757B		
7"	12-1/2"	19-1/2"	SBA760B	ASB760B		
7"	12-1/2"	19-1/2"	SBA763B	ASB763B		
7"	12-1/2"	19-1/2"	SBA764B	ASB764B		
7"	12-1/2"	19-1/2"	SBA77B	ASB77B		
7"	12-1/2"	19-1/2"	SBA791B	ASB791B		
7"	12-3/4"	19-3/4"	Rebound Adjustable	Rebound Adjustable		
8"	13-1/2"	21-1/2"	SBA83B	ASB83B		
8"	13-1/2"	21-1/2"	SBA835B	ASB835B		
8"	13-1/2"	21-1/2"	SBA838B	ASB838B		
8"	13-1/2"	21-1/2"	SBA840B	ASB840B		
8"	13-1/2"	21-1/2"	SBA84.5B	ASB84.5B		
8"	13-1/2"	21-1/2"	SBA846B	ASB846B		
8"	13-1/2"	21-1/2"	SBA847B	ASB847B		
8"	13-1/2"	21-1/2"	SBA851B	ASB851B		
8"	13-1/2"	21-1/2"	SBA853B	ASB853B		
8"	13-1/2"	21-1/2"	SBA856B	ASB856B		
8"	13-1/2"	21-1/2"	SBA856TB	ASB856TB		
8"	13-1/2"	21-1/2"	SBA86B	ASB86B		
8"	13-1/2"	21-1/2"	SBA87B	ASB87B		
8"	13-3/4"	21-3/4"	Rebound Adjustable	Rebound Adjustable		
5-5/8"	8-1/2"	13-1/8"				SS100-SS100A
8-7/8"	12-7/8"	21-3/4"				SS200-SS200A
8-1/4"	12-3/4"	21"				SS201-SS201A
3-1/2"	7-1/4"	10-3/4"				SS300
8-7/8"	12-7/8"	21-3/4"				SS400-SS400A
5-1/2"	8-3/4"	14-1/4"				SS401
6"	9-3/4"	15-3/4"				SS402

# Cross Reference

PRO	AFCO	CARRERA
A530B	1153	7153
A540B	1154	7154
A550B	1155	7155
A557B	1155-7	7157/5
A560B	1156	7156
A570B	1157	7157
A630B	1163	7163
A640B	1164	7164
A530B	1153	7153
A540B	1154	7154
A550B	1155	7155
A557B	1155-7	7157/5
A560B	1156	7156
A570B	1157	7157
A630B	1163	7163
A640B	1164	7164
A663B	1166-3	7163/6
A664B	1166-4	7164/6
A670B	1167	7167
A680B	1168	7168
A691B	1169-1	7161/9
Rebound Adjustable		
Double Adjustable		
A730B	1173	7173
A740B	1174	7174
A746B	1174-6	7176/4
A750B	1175	7175
A751B	1175-1	7171/5
A752B	1175-2	7172/5
A753B	1175-3	7173/5
A754B	1175-4	7174/5
A757B	1175-7	7177/5
A760B	1176	7176
A763B	1176-3	7173/6
A764B	1176-4	7174/6
A770B	1177	7177
A780B	1178	7178
A791B	1179-1	7171/9
Rebound Adjustable		
Double Adjustable		
A830B	1183	7183
A835B	1183-5	7185/3
A838B	1183-8	7188/3
A840B	1184	7184
A84.5B	1184.5	7184.5
A846B	1184-6	7186/4
A847B	1184-7	7187/4
A850B	1185	7185
A853B	1185-3	7183/5
A856B	1185-6	7186/5
A856TB		
A860B	1186	7186
A870B	1187	7187
A880B	1188	7188
Rebound Adjustable		
Double Adjustable		
A930B	1193	7193
A935B	1193-5	7195/3
A938B	1193-8	7198/3
A940B	1194	7194
A94.5B	1194.5	7194.5
A946B	1194-6	7194/4
A947B	1194-7	7197/4
A950B	1195	7195
A953B	1195-3	7193/5
A956B	1195-6	7196/5
A956TB		
A960B	1196	7196
A970B	1197	7197
A980B	1198	7198
Rebound Adjustable		
Double Adjustable		
AC530B	1353	6153
AC540B	1354	6154
AC550B	1355	6155
AC557B	1355-7	6157/5
AC560B	1356	6156
AC570B	1357	6157
5"A Dbl Adj.		
5" AC Dbl. Adj.		
AC630B	1363	6163
AC635B	1363-5	6165/3
AC640B	1364	6164
AC646B	1364-6	6166/4
AC650B	1365	6165
AC651B	1365-1	6161/5

PRO	AFCO	CARRERA
AC652B	1365-2	6162/5
AC653B	1365-3	6163/5
AC654B	1365-4	6164/5
AC657B	1365-7	6167/5
AC660B	1366	6166
AC663B	1366-3	6163/6
AC664B	1366-4	6164/6
AC665B	1366-5	6165/6
AC670B	1367	6167
AC680B	1368	6168
AC691B	1369-1	6161/9
AC6" Rebound Adjustable		
AC6" Double Adjustable		
AC730B	1373	6173
AC735B	1373-5	6175/3
AC740B	1374	6174
AC746B	1374-6	6176/4
AC750B	1375	6175
AC751B	1375-1	6171/5
AC752B	1375-2	6172/5
AC753B	1375-3	6173/5
AC754B	1375-4	6174/5
AC757B	1375-7	6177/5
AC760B	1376	6176
AC763B	1376-3	6173/6
AC764B	1376-4	6174/6
AC765B	1376-5	6175/6
AC770B	1377	6177
AC780B	1378	6178
AC791B	1379-1	6171-9
Rebound Adjustable		
Double. Adjustable		
AC830B	1383	6183
AC835B	1383-5	6185/3
AC838B	1383-8	6188/3
AC840B	1384	6184
AC84.5B	1384.5	6184.5
AC846B	1384-6	6186/4
AC847B	1384-7	6187/4
AC850B	1385	6185
AC853B	1385-3	6183/5
AC856B	1385-6	6186/5
AC856TB		
AC860B	1386	6186
AC870B	1387	6187
AC880B	1388	6188
AC8" Rebound Adjustable		
AC8" Double Adjustable		
AC930B	1393	6193
AC935B	1393-5	6195/3
AC938B	1393-8	6198/3
AC940B	1394	6194
AC94.5B	1394.5	6194.5
AC946B	1394-6	6196/4
AC947B	1394-7	6197/4
AC950B	1395	6195
AC953B	1395-3	6193/5
AC956B	1395-6	6196/5
AC956TB		
AC960B	1396	6196
AC970B	1397	6197
AC980B	1398	6198
AC9" Rebound Adjustable		
AC9" Double Adjustable		
SBA51B	1651S	7351
SBA52B	1652S	7352
SBA53B	1653S	7353
SBA54B	1654S	7354
SBA5" Rebound Adjustable		
SBA62B	1662S	7362
SBA624B	1662-4S	7364/2
SBA63B	1663S	7363
SBA631B	1663-1S	7361/3
SBA635B	1663-5S	7365/3
SBA64B	1664S	7364
SBA646B	1664-6S	7364/6
SBA65B	1665S	7365
SBA651B	1665-1S	7361/5
SBA652B	1665-2S	7362/5
SBA653B	1665-3S	7363/5
SBA654B	1665-4S	7364/5
SBA657B	1665-7S	7367/5
SBA66B	1666S	7366
SBA663B	1666-3S	7363/6

PRO	AFCO	CARRERA
SBA664B	1666-4S	7364/6
SBA67B	1667S	7367
SBA691B	1669-1S	7361/9
6" SBA Reb. Adj.		
SBA73B	1673S	7373
SBA74B	1674S	7374
SBA746B	1674-6S	7376/4
SBA75B	1675S	7375
SBA751B	1675-1S	7371/5
SBA752B	1675-2S	7372/5
SBA753B	1675-3S	7373/5
SBA754B	1675-4S	7374/5
SBA757B	1675-7S	7377/5
SBA76B	1676S	7376
SBA763B	1676-3S	7373/6
SBA764B	1677S	7374/6
SBA77B	1677S	7377
SBA791B	1679-1S	7371/9
7" SBA Rebound Adjustable		
SBA83B	1683S	7383
SBA835B	1683-5S	7385/3
SBA838B	1683-8S	7388/3
SBA84B	1684S	7384
SBA84.5B	1684.5S	7384.5
SBA846B	1684-6S	7386/4
SBA847B	1684-7S	7387/4
SBA85B	1685S	7385
SBA853B	1685-3S	7383/5
SBA856B	1685-6S	7386/5
SBA856TB		
SBA86B	1686-5S	7386
SBA87B	1687-5S	7387
8" Rebound Adjustable		
ASB51B	1651	6351
ASB52B	1652	6352
ASB53B	1653	6353
ASB54B	1654	6354
5" ASB Rebound Adjustable		
ASB62B	1662	6362
ASB624B	1662-4	6364/2
ASB63B	1663	6363
ASB631B	1663-1	6361/3
ASB635B	1663-5	6365/3
ASB64B	1664	6364
ASB646B	1664-6	6366/4
ASB65B	1665	6365
ASB651B	1665-1	6361/5
ASB652B	1665-2	6362/5
ASB653B	1665-3	6363/5
ASB654B	1665-4	6364/5
ASB657B	1665-7	6367/5
ASB66B	1666	6366
ASB663B	1666-3	6363/6
ASB664B	1666-4	6364/6
ASB67B	1667	6367
ASB691B	1669-1	6361/9
6" ASB Rebound Adjustable		
ASB73B	1673	6373
ASB74B	1674	6374
ASB746B	1674-6	6376/4
ASB75B	1675	6375
ASB751B	1675-1	6371/5
ASB752B	1675-2	6372/5
ASB753B	1675-3	6373/5
ASB754B	1675-4	6374/5
ASB757B	1675-7	6377/5
ASB76B	1676	6376
ASB763B	1676-3	6373/6
ASB764B	1676-4	6374/6
ASB77B	1677	6377
ASB791B	1679-1	6371/9
7" ASB Rebound Adjustable		
ASB83B	1683	6383
ASB835B	1683-5	6385/3
ASB838B	1683-8	6388/3
ASB84B	1684	6384
ASB84.5B	1684.5	6384.5
ASB846B	1684-6	6386/4
ASB847B	1684-7	6387/4
ASB85B	1685	6385
ASB853B	1685-3	6383/5
ASB856B	1685-6	6386/5
ASB856TB		
ASB86B	1686	6386
ASB87B	1687	6387
8" Rebound Adjustable		

PRO GAS	AFCO	CARRERA	BILSTEIN
PG730B	2073	4373	S7Z3030
PG735B		4375/3	S7Z5030
PG735B			162/55
PG740B	2074	4374	S7Z4040
PG746B	2074-6	4376/4	S7Z6040
PG750B	2075	4375	S7Z5050
PG753B	2075-3	4373/5	S7Z3050
PG760B	2076	4376	S7Z6060
PG930B	2093	4393	S9Z3030
PG935B	2093-5	4395/3	S9Z5030
PG935B			230/78
PG940B	2094	4394	S9Z4040
PG946B		4396/4	S9Z6040
PG950B	2095	4395	S9Z5050
PG953B	2095-3	4393/5	S9Z3050

PRO	AFCO	CARRERA
TA5300		
TA5500		
TA5570		3256
TA5700		3257
TA7300	1973	TAK 3173
TA7400	1974	TAK 3174
TA7460	1974-6	TAK 3176/4
TA7500	1975	TAK 3175
TA7530	1975-3	TAK 3173/5
TA7600	1976	TAK 3176
TA7630	1976-3	TAK 3173/6
TA7700	1977	TAK 3177
TA7800	1978	TAK 3178
TA7910	1979-1	TAK 3171/9
TA9300	1993	TAK 3193
TA9380	1993-8	
TA9400	1994	TAK 3194
TA9500	1995	TAK 3195
TA9560	1995-6	TAK 3196/5
TA9600	1996	TAK 3196
TA9700	1997	TAK 3197
TA9800	1998	TAK 3198
WB735	1273-5FB	
WB74	1274FB	2174
WB746	1274-6FB	
WB75	1275FB	2175
WB753	1275-3FB	
WB76	1276FB	2176
WB763	1276-3FB	2173/6
WB77	1277FB	2177
WB78	1278FB	2178
WB791	1279-1FB	
WB93	1293FB	2193
WB935	1293-5FB	
WB94	1294FB	2194
WB946	1294-6FB	
WB95	1295FB	2195
WB953	1295-3FB	
WB96	1296FB	2196
WB97	1297FB	2197
SB51	1551	
SB52	1552	3242
SB53	1553	3243
SB54	1554	
SB62	1562	3362
SB624	1562-4	
SB63	1563	3363
SB631	1563-1	
SB64	1564	3364
SS100	1020	2858J
SS100A		
SS200	1030	2385JY
SS200A		
SS201	1032	2585J
SS201A		
SS300	1040	
SS400	1043	
SS400A		
SS401	1041	
SS402	1042	
650A		
QM200		

# PRO-Springs or ULTIMATE Springs

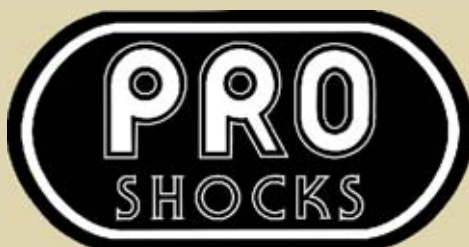
PART#	LENGTH	RATE
<b>1-7/8" Springs</b>		
<b>4"</b>		
4SB025	4"	025#
4SB045	4"	045#
<b>8"</b>		
8SB060	8"	060#
8SB080	8"	080#
8SB100	8"	100#
8SB120	8"	120#
8SB140	8"	140#
8SB160	8"	160#
8SB180	8"	180#
8SB200	8"	200#
8SB220	8"	220#
8SB240	8"	240#
8SB260	8"	260#
8SB300	8"	300#
8SB350	8"	350#
8SB400	8"	400#
8SB450	8"	450#
8SB500	8"	500#
8SB550	8"	550#
8SB600	8"	600#
8SB650	8"	650#
<b>10"</b>		
10SB080	10"	080#
10SB100	10"	100#
10SB120	10"	120#
10SB140	10"	140#
10SB160	10"	160#
10SB180	10"	180#
10SB200	10"	200#
10SB225	10"	225#
10SB250	10"	250#
10SB275	10"	275#
10SB300	10"	300#
10SB325	10"	325#
10SB350	10"	350#
10SB375	10"	375#
10SB400	10"	400#
10SB450	10"	450#
10SB500	10"	500#

PART#	LENGTH	RATE
<b>2-1/2" Springs</b>		
<b>4"</b>		
4 / 025	4"	025#
4 / 045	4"	045#
4 / 350	4"	350#
4 / 450	4"	450#
4 / 600	4"	600#
<b>6"</b>		
6 / 350	6"	350#
6 / 400	6"	400#
6 / 450	6"	450#
6 / 500	6"	500#
<b>8"</b>		
8 / 250	8"	250#
8 / 275	8"	275#
8 / 300	8"	300#
8 / 325	8"	325#
8 / 350	8"	350#
8 / 400	8"	400#
8 / 500	8"	500#
8 / 550	8"	550#
<b>10"</b>		
10 / 085	10"	085#
10 / 125	10"	125#
10 / 150	10"	150#
10 / 175	10"	175#
10 / 175-500	10"	175-500#
10 / 200	10"	200#
10 / 225	10"	225#
10 / 250	10"	250#
10 / 275	10"	275#
10 / 300	10"	300#
10 / 325	10"	325#
10 / 350	10"	350#
10 / 375	10"	375#
10 / 400	10"	400#
10 / 425	10"	425#
10 / 450	10"	450#
10 / 500	10"	500#
10 / 550	10"	550#
10 / 600	10"	600#
10 / 650	10"	650#

PART#	LENGTH	RATE
<b>2-1/2" Springs</b>		
<b>12"</b>		
12 / 100	12"	100#
12 / 125	12"	125#
12 / 100	12"	100#
12 / 125	12"	125#
12 / 200	12"	200#
12 / 225	12"	225#
12 / 250	12"	250#
12 / 275	12"	275#
12 / 300	12"	300#
12 / 325	12"	325#
12 / 350	12"	350#
12 / 375	12"	375#
12 / 400	12"	400#
12 / 425	12"	425#
12 / 450	12"	450#
12 / 500	12"	500#
12 / 550	12"	550#
12 / 600	12"	600#
12 / 650	12"	650#
12 / 700	12"	700#
<b>14"</b>		
14 / 085	14"	085#
14 / 100	14"	100#
14 / 125	14"	125#
14 / 150	14"	150#
14 / 175	14"	175#
14 / 200	14"	200#
14 / 225	14"	225#
14 / 250	14"	250#
14 / 275	14"	275#
14 / 300	14"	300#

PART#	LENGTH	RATE
<b>2-1/4" Springs</b>		
<b>8"</b>		
8 m / 150	8"	150#
8 m / 175	8"	175#
8 m / 200	8"	200#
8 m / 225	8"	225#
8 m / 250	8"	250#
8 m / 275	8"	275#
8 m / 300	8"	300#
8 m / 325	8"	325#
8 m / 350	8"	350#
8 m / 400	8"	400#
8 m / 450	8"	450#

The ULTIMATE SPRING is of the highest quality of any racing spring. Each ULTIMATE SPRING is dyno tested and comes with it's own dyno sheet.





# PART NUMBER ANALYSIS

## STEEL TAKE APARTS

EXAMPLE TA9500 - The first digit is a "9", meaning that the stroke is 9" long. The second digit is a "5", meaning the valve code is a 5 on both compression and rebound. When the third digit is something other than a "0", the second digit applies to compression only and the third digit then applies to rebound valve code only. For special valving, use steel take apart (TA).

## PRO LITE ALUMINUM SHOCKS

1. Same as above with exception of adding an "A" before the number and deleting the last digit "0". For threaded body shocks use "AC" before each part number.
2. "AC" Aluminum Shocks: Example AC760B - the first digit is a "7", meaning the stroke is 7" long. The second digit is a "6", meaning the valve code is a 6 on both compression and rebound. If there is a third digit such as in AC763B the second digit applies to compression only and the third digit applies to rebound valve code only.
3. Adjustable "A" and "AC" Shocks, EXAMPLE: A or AC953-8B. The first digit is a "9", meaning that the stroke is 9" long. The second digit is a "5", meaning the valve code is a 5 on compression. The third and fourth digits indicate the adjustment range on rebound only.
4. Double Adjustable "A" and "AC" shocks, EXAMPLE: A or AC937/38B. The rebound setting is the same as the one of the Rebound Adjustable. The last 2 digits are compression.

## SB SERIES PRO SHOCKS

"SB" refers to small body (1.63" OD) design. First digit is the stroke in inches, and second digit is the valve code designation.

## ASB & SBA SERIES PRO SHOCKS

1. Aluminum threaded small body (SB) shock. Simply add an "A" to the "SB" numbers -> **ASB**
2. Aluminum small smooth body (SB) shock. Simply order "**SBA**" non coil-over.
3. ASB or SBA Rebound Adjustable. First digit equals the stroke length, second digit is the compression valve and digits 3 and 4 are minimum to maximum adjustment (3-8).

## WB Series (non coil-over) Pro Shocks

"WB" refers to the welded-on bearing mounting ends (non-removable). First digit is stroke in inches, and second digit is valve code designation.

ALL PRO SHOCKS ARE OF A GAS CELL DESIGN AND CAN BE RUN UPSIDE DOWN TO REDUCE UNSPRUNG WEIGHT.

## PG Series [Pro Gas] Shocks

All Pro Gas Series shocks use take apart analysis!



**A130**  
30# Spring White  
**A140**  
40# Spring Gold  
**A150**  
50# Spring Black



**C301**  
Aluminum  
Threaded Tube  
2" Shock



**C310**  
3" Aluminum  
Spacer 2" Shock



**C401**  
Double Spring  
Sleeve



**A100**  
Rubber Bumper



**C302**  
Aluminum Adj.  
Nut 2" Shock



**C321**  
Adj. Nut  
AC Shock



**C402**  
Jam Nuts Double  
Spring Kit



**A110**  
Spring Seat  
A200 Kit



**C303**  
Aluminum Upper  
Spring Seat  
2-1/2"



**C322**  
Large "Diaper Pin"

**C323**  
Small "Diaper Pin"



**S500**  
Rubber Eyeing  
Ass'y 1/2" Sleeve



**B200**  
1/2" I.D. Bearing  
Mount 2" Shock



**C304**  
Stainless Steel  
Washer 2" Shock



**C331**  
Adj. Nut "ASB"  
Shock



**C501**  
1/2" I.D.  
Sleeve



**B201**  
9/16" x 1/8"  
Jam Nut



**C376**  
Aluminum  
Threaded Tube  
1-5/8" Shock



**S501**  
Stud Mount  
Ass'y



Travel Locator  
**9901**



**C305**  
Snap Ring  
2" Shock



**S506**  
GM Front Bar  
Pin Ass'y



**B210**  
1/2" Bearing

**C514**  
GM Rear Bar  
Pin Ass'y



**B211**  
Snap Ring



**C306**  
Jam Nut



**C377**  
Aluminum Adj.  
Nut 1-5/8" Shock



**T602**  
Tapered  
Sleeve



**B275**  
1/2" I.D. Bearing  
Mount "SB" Shock



**C510**  
1" Extension



**C378**  
Aluminum Upper  
Spring Seat 1-5/8"



**WB 275**  
Steel 1/2"  
Bearing  
Small Body  
Shock



**B276**  
1/2"-20 x 1/8"  
Jam Nut

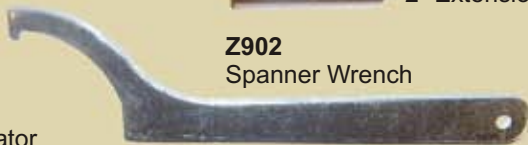


**C520**  
2" Extension

**WB 200**  
Steel 1/2"  
Bearing  
Mount 2"  
Shock



Travel Locator  
**9906**



**Z902**  
Spanner Wrench



**C379**  
Snap Ring  
1-5/8" Shock



**C305 PG**  
Snap Ring

# RACER PRICE LIST

# New Product

SHOCKS	Price
<b>STEEL</b>	
TA Steel 2" body shock take apart standard #'s	\$102.00
TA Series Steel Adjustable	\$296.00
SB Series - small body shock - 5" and 6" stroke	\$65.00
SB Series - small body shock with (2) bearings	\$92.00
WB Series - 2" body shock with welded bearings	\$69.00
SS Series Street Stock Shocks	\$58.00
SS-A Series Adjustable Street Stock Shock	\$69.00
<b>ULTIMATE ALUMINUM - "A" Series - Non - Threaded Body</b>	
Aluminum body shock with (2) bearings	\$167.00
Rebound Adjustable aluminum body shock with (2) bearings	\$296.00
Double Adjustable aluminum body shock with (2) bearings	\$515.00
Custom valved "A" Series shock with (2) bearings	\$167.00
<b>"AC" Series Threaded Body</b>	
Aluminum Shock with (2) bearings	\$195.00
Rebound Adjustable aluminum body shock with (2) bearings	\$249.95
Double Adjustable aluminum body shock with (2) bearings	\$515.00
Custom valved "AC" Series shock with (2) bearings	\$195.00
<b>"ASB"&amp;"SBA" Series</b>	
"SBA" Series Shock with bearings	\$175.00
"ASB" Series Shock with bearings	\$187.00
Custom Valved "SBA" Shock with bearings	\$175.00
Custom Valved "ASB" Shock with bearings	\$187.00
"ASB"OR "SBA"Rebound Adjustable with bearings	\$264.00
<b>COIL-OVER SPRINGS</b>	
All 2-1/2" I.D. coil-over springs	\$60.00
All 2-1/4" I.D. coil-over springs	\$60.00
All 1-7/8" I.D. coil-over springs	\$60.00
All ULTIMATE Springs	\$60.00
<b>COIL-OVER KITS AND COMPONENTS</b>	
C300 - For TA & A Series Shocks w/2-1/2" spring	KIT \$50.00
C301 - Threaded tube	\$22.00
C302 - Adjusting nut (lower spring seat)	\$16.50
C303 - Aluminum upper seat	\$16.50
C304 - Stainless steel washer (optional)	\$5.75
C305 - Steel snap ring for 2" body shocks	\$1.50
C306 - Lock nut for C300 Kit (optional)	\$14.50
C310 - 3" Spacer for C300 Kit (optional)	\$12.00
C320 - Coil-over kit for 2" threaded body shock	KIT \$34.00
C321 - Adjusting nut only for threaded body shock	\$18.00
C322 - Large "diaper" pin	\$1.50
C323 - Small "diaper" pin (SB Series)	\$1.50
C330 - Coil-over kit for "ASB" Series shocks	KIT \$27.00
C331 - Adjusting nut for "ASB" Series shocks	\$14.00
C335 - Coil-over kit for ASB Series shock with 2-1/2" Spring	KIT \$34.00
C336 - Adjusting nut for ASB Series shock with 2-1/2" Spring	\$18.00
C340 - Coil-over kit for "AC" Series shock with 2-1/4" spring	KIT \$34.00
C341 - Adjusting nut for "AC" Series shock with 2-1/4" spring	\$18.00
C342 - Upper spring seat for "AC" Series shock with 2-1/4" spring	\$16.50
C375 - Coil-over kit for "SB" Series shocks	KIT \$45.00
C376 - Aluminum threaded tube (SB shock)	\$18.00
C377 - Adjusting nut (lower spring seat for SB)	\$14.00
C378 - Aluminum upper spring seat (SB Series)	\$15.25
C379 - Snap ring for "SB" shocks	\$1.50
C400 - Double spring kit for "ASB" Series shock	KIT \$40.50
C401 - Sleeve for double spring kit	\$15.25
C402 - Adjusting nut for double spring kit (each)	\$11.25
C404 - Sleeve for "AC" series shock with double spring (2-1/2" to 2-1/4")	\$16.25

STEEL PRO GAS	Price
Pro Gas Steel Mono Tube Hi-Gas	\$130.00

SMALL PARTS AND ACCESSORIES	
A 100 - Rubber shock bumper	\$12.00
A 110 - Spring seat for A200 assembly	\$10.00
A 130 - White spring for A200 kit	\$15.00
A 140 - Gold spring for A200 kit	\$15.00
A 150 - Black spring for A200 kit	\$15.00
A 200 - Bump rubber/spring kit complete	\$111.00
WB 200 - Steel 1/2" I.D. bearing mount for 2" shocks	\$10.00
WB 275 - Steel 1/2" I.D. bearing mount for small body shock	\$10.00
B 200 - Aluminum 1/2" I.D. bearing mount	\$14.00
B 201 - 9/16" - 18 x 1/8 jam nut	\$1.25
B 210 - 1/2" bearing for aluminum shock with snap ring	\$10.75
B 211 - Snap ring for aluminum body shock	\$0.50
B 275 - 1/2" Bearing mount for "SB" Series shock	\$14.00
B 276 - 1/2" - 20 x 1/8 jam nut	\$1.25
C 510 - 1" Shock extension	\$8.50
C 520 - 2" Shock extension	\$8.50
S 500 - Rubber eyering assembly with 1/2" sleeve	\$6.75
S 501 - 1/2" I.D. Sleeve	\$1.25
S 506 - Stud mount assembly	\$6.00
S 512 - GM bar Pin assembly front	\$7.50
S 514 - GM bar Pin assembly rear	\$7.50
T602 - Tapered sleeve	\$1.50
Z902 - Spanner wrench	\$5.75
Z903 - Spanner wrench for ASB & SB series coil overs	\$5.75
9900 - Travel Indicator Kit for 2" shocks	\$2.00
9905 - Travel Indicator Kit for 1 5/8" shocks	\$2.00
Remote Adjuster for adjustable shocks	\$275.00
High Pressure Gas Cylinder	\$160.00
Remote Adjuster for small body adjustable shocks	\$160.00
Gauge (for High pressure canister refill)	\$150.00

**PRO-formance Shocks, Inc**  
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