



**Jacobs Ladder Spring**  
Individual springs suitable for ladder strap to chassis pin / bolt.  
RS-KRP222



**Titanium Jacobs Ladder Pin Kit**

Complete Kit Contains:  
-Titanium 3/8" Jacobs Ladder Pins (2 1/4" from bottom of the head) with Clips. Fits 2015 and Newer XXX Chassis.  
-1/2" Pin and Rue Clip with Easy to Remove Handle for the Jacobs Ladder to Birdcage  
-NEW Nylontron Spacers for Jacobs Ladder Straps  
TXRC-SC-SU-4900



**Aluminium Stop 1 3/4" Split**  
DMI-SRC2140

**DMI Stop Adj. Bolt**  
DMI-SRC2159



2" Split Stops Are Available By Special Order

**DMI Torsion Stops**  
4140 Steel stops are heat treated and coated for protection.  
Steel Torsion Stop 1-3/4" Split DMI-SRC2160

**FRONT TORSION ARMS**

**DMI Front Arms**  
2024-T3 aircraft aluminium torsion arms are offered in the popular standard length.



Left Front Arm - "S" Bend  
Left Front Arm  
Right Front Arm - 10 degree Broach  
Right Front Arm

DMI-SRC2115  
DMI-SRC2120  
DMI-SRC2125  
DMI-SRC2130



**SCI Angled Broach Right Front Arm**  
Light weight 2024 aluminium, with an angled broach. Black anodised finish.  
RS-SCI-1144

**MSR Torsion Stop Retainer**  
MSR-MSR (sold as Pair)



**REAR TORSION ARMS**



**DMI Torsion Arms**  
Left Rear Arm DMI-SRC2687  
Right Rear Arm DMI-SRC2689

**SCHROEDER Stop Retainers**  
RS-RWLAR-B



**MSR Torsion Retainers**  
HRP-6207

**TORSION BARS**



**MPD Torsion Bars**  
Made of high quality alloy material, MPD strive to manufacture the best performing and most durable products in the industry.  
30" x 0.975" Hollow Bar MPD-300975HW  
30" x 1.000" Hollow Bar MPD-301000HW  
30" x 1.015" Hollow Bar MPD-301015HW  
30" x 1.025" Hollow Bar MPD-301025HW  
30" x 1.050" Hollow Bar MPD-301050HW



**DMI Reactor Torsion Bars**  
Extensive testing has made the bar even better with a new smoother transition from effective length to bearing shoulder. When winning is a factor choose Reactor.  
30" 800 Hollow Bar DMI-SRC-0800-30  
30" 850 Hollow Bar DMI-SRC-0850-30  
30" 950 Hollow Bar DMI-SRC-0950-30  
30" 975 Hollow Bar DMI-SRC-975-30  
30" 1000 Hollow Bar DMI-SRC-1000-30  
30" 1015 Hollow Bar DMI-SRC-1015-30  
30" 1025 Hollow Bar DMI-SRC-1025-30  
30" 1050 Hollow Bar DMI-SRC-1050-30

**T-REX TORSION BAR INSERT**  
The T-Rex Torsion Restraint System is designed to prevent arms or stops from being pulled off the bar. It is the safest system available. A World of Outlaws approved torsion restraining device. T-Rex locking plugs come standard with all 30" Hollow Torsion Bars.  
DMI-SRC1500



**DMI Torsion Bar Bushes**  
Available in heavy duty, light weight nylon material or also in traditional bronze. Two different wall thicknesses to choose from for different cars.

.095" Bronze Bushing DMI-SRC2210  
.095" Plastic Bushing DMI-SRC2220  
.120" Plastic Bushing DMI-SRC2221



**Sprint Car Plastic Torsion Bush .095"**  
Sprint Car Torsion Bar Bushing. For 1 1/8" bars. Tapered for EASY installation. Long lasting high quality Nylontron. Nylontron is a trademark for a family of nylon plastics, typically filled with molybdenum disulfide lubricant powder. It is used to cast plastic parts for machines, because of its mechanical properties and wear-resistance.  
ID: 1 1/8" (for 1 1/8" bar)  
OD = 1.33" (for 1 1/2" x .095 Tube  
TXRC-SC-CH-0532



**SHOCKS & COMPONENTS**

**MOOSE Torsion Plugs**  
Never lose a torsion arm or stop again. The rod runs through the bar, and plugs on each end to prevent the arms and stops from sliding off.  
MOO-1200 Aluminium  
MOO-1205 Black

**PRO RED TOP Adjustable Shocks**

Pro Shocks have now upgraded their adjustable shocks with new valve bodies for its Rebound and Double Adjustable shock lines. The new rebound ranges include 3-8, 6-11, and 5-14.  
• Detent system promotes a positive adjustment feel and provides better repeatability when setting shocks at the track.  
• The 2 piece valve body improves serviceability of seals and reliability of internal components.  
• A proven, no-leak sealing system.  
Smooth Body Shock - 8" Body 8" Stroke PRO-A836-11R  
Smooth Body Shock - 8" Body 8" Stroke PRO-A846-11R



**Aluminium Shock**  
Smooth Body Shock - 6" Body 7" Stroke PRO-A646T  
Smooth Body Shock w/ Bearings - 6" Body 7" Stroke PRO-A647B  
Smooth Body Shock w/ Bearings - 6" Body 7" Stroke PRO-A656B  
Smooth Body Shock w/ Bearings - 8" Body 8" Stroke PRO-A849B  
Smooth Body Shock w/ Bearings - 9" Body 9" Stroke PRO-A940B  
Smooth Body Shock - 9" Body 9" Stroke PRO-A956T  
Smooth Body Shock w/ Bearings - 9" Body 9" Stroke PRO-A956B  
Rebound Adjustable PRO-A836-11R  
Rebound Adjustable 8" Stroke PRO-A846-11R



**PRO Double Adjustable Smooth Body Shocks**

The Double Adjustable shock uses the patented rebound system of the rebound adjustable shock adjusted by the allen screw in the base of the body. Compression is adjusted by turning the thumb wheel.  
6" Body 6" Stroke PRO-A637/38B  
8" Body 8" Stroke PRO-A837/38B

Custom Valving and Stroke's available by special order.



**XXX Long Rear Radius Rods & Mounts**  
34" Long chromoly radius rods pick up at the engine plate.  
XXX Long Rear Radius Rod - Each, Black TXRC-SC-SU-0122  
XXX Long Rear Radius Rod Mounts - Pair TXRC-SC-SU-0120



**SPP Titanium Torsion Arm & Stop Pinch Bolt**  
3/8-24 x 1.875"  
SPPHH37524-1875S

**SPP Titanium Lower Shock Stud**  
1/2-20 x 3.020"  
SPPONS50020-3020

**TORSION STOPS**



**SPP Titanium Torsion Stop**  
Made from AIRCRAFT PLATE BILLET - not cheaper grade 5 like the competitors. This provides maximum strength and stiffness. Supplied with the highest strength titanium bolts and jam nuts available. Suitable for 1-3/4" tube split.  
SPPPTSP-WB

**SPP Titanium 15/16 Hex Jam Nut**



5/8"-18  
SPPPTJMN-625-18





### PRO Smooth Body Shocks

Pro have been the worlds innovation and shock technology leaders since 1983. A mix of on track testing, technical experience and engineering allow Pro Shocks to stand heads above the rest in performance and quality.

#### 6" Body 6" Stroke - Small Body

- PRO-SBA640B
- PRO-SBA646B
- PRO-SBA650B

#### 6" Body 7" Stroke

- PRO-A640B
- PRO-A646B
- PRO-A650B
- PRO-A652B
- PRO-A653B
- PRO-A654B



#### 8" Body 8" Stroke

- PRO-A837B
- PRO-A838B
- PRO-A846B
- PRO-A847B
- PRO-A848B

#### 7" Body 7" Stroke

- PRO-A740B
- PRO-A746B
- PRO-A747B
- PRO-A750B
- PRO-A752B
- PRO-A753B
- PRO-A754B

#### 9" Body 9" Stroke

- PRO-A938B
- PRO-A945B
- PRO-A946B
- PRO-A947B
- PRO-A948B
- PRO-A950B
- PRO-A956B
- PRO-A960B

Custom Valving and Stroke's available by special order.



### PRO A1 Series Shock

The all new A1/ACF1 Single Adjustable Series has been designed based off of driver input and on-track performance. Through racing applications and in house dyno evaluation, PRO has developed the ultimate rebound adjustable shock. Each aluminium PRO Twin Tube Shock is carefully hand-built and comes with a serial numbered dyno graph for reference setting. PRO Shocks carries all of the popular valve combinations and custom valving options are available. Call Rocket for details.

- New valve body with 32 clicks of adjustment for fine-tuning.
- Low speed adjustable for the ultimate in driver feel.
- New steel billet piston design for internal sealing and endurance.
- Low friction steel bearing rotates freely and withstands high temperatures.



### PRO A2 Series Shock

Keeping the drive to stay on top of the shock world, the engineers at PRO Shocks have designed a double rebound adjustable shock. The new A2/ACF2 Series offers independent high and low speed adjustability. By having a low speed adjuster through the rod end, the user is given the ability to make easier and faster valve changes. By separating the high and low speed in the system, the A2/ACF2 shock gives multiple rebound valving options while maintaining little to no hysteresis. With the adjustment range in the shock, the racer is able to fine-tune their car to maximum speed. Each shock will come serial numbered and dyno tested to ensure optimum performance and driver feel. Call Rocket for details.

- Independent high and low speed rebound adjustability.
- Large range of rebound options with little to no hysteresis.
- 32 clicks of low speed adjustment and 40 clicks of high speed adjustment for ultimate tuning.
- New steel billet piston design for internal sealing and endurance.
- Fluid recirculation system to balance internal pressures and give the ultimate in driver feel.



### PRO A3 Series Shock

Incorporating the newest technology developed in our A2/ACF2 Series Double Rebound Adjustable Shock, the engineers at PRO Shocks created a triple adjustable racing shock. The new A3/ACF3 Series is a single compression double rebound adjustable shock. This shock gives you one more level on the competition to fine-tune your car for maximum speed. Using fluid recirculation, this shock has the ability to allow a wide range of adjustment while keeping hysteresis low, giving the ultimate in driver feel. Call Rocket for details.

- Single compression adjustable and double rebound adjustable.
- 32 clicks of low speed adjustment and 40 clicks of high speed adjustment for ultimate tuning.
- Fluid recirculation system to balance internal pressures and give the ultimate in driver feel.
- Extremely low hysteresis with a wide adjustment range.

### PRO Bump Spring Seat

PRO-A110



PRO Shock End  
PRO-B212

PRO Shock End  
1' Extension  
PRO-B212-1

PRO Shock End  
9/16" Jam Nut  
PRO-B201



Pro Shock  
Bearing  
Snap Ring  
PRO-B211



PRO Shock  
Travel Indicator  
PRO-9900



PRO Shock  
Bearing  
PRO-B210

### PENSKE Red Bump Rubber

RS-PNS-BR-28



### PENSKE White Bump Rubber

RS-PNS-BR-32



### Large Plastic Shock Cover

Stronger, Lighter, Less expensive: 3 great reasons why you should be adding the Triple X Small Body Shock Cover to your shopping cart today. Our shock cover has fit every small body shock we've tried it on (and believe us, we've tried a bunch) and will add many races of life to your shocks by keeping the body safe from rocks and debris.

XXX Plastic Shock covers are stronger than Carbon Fiber for superior shock protection. Snaps on tight without having to attach with tape or zip ties. They will not move once in place and require no tools to put them on.

TXRC-SH-0002



### XXX Plastic Shock Cover

suit Large Body Shocks  
TXRC-SH-0002



### Shock Bump Cup

Suits A-series pro shocks  
AF64-4500

## SHOCK PIN KITS

### HRP

8 Piece  
Steel One  
Nut Style  
Pin Kit.  
HRP-8400



### SPP Titanium Shock to Chassis Stud

Suitable for threaded shock chassis pick ups and threaded shock mounts on front axles.  
SPPNOS50020-2100

### SPP Titanium Lower Rear Shock Stud

1/2-20 x 3.020"  
SPPONS50020-3020



### SPP Titanium Top Rear Shock Stud

1/2-20 x 3.370"  
SPPONS50020-3370

### SPP Titanium Top Front Shock to Chassis

1/2-20 x 4.070"  
SPPONS50020-4150



### SPP One Nut Stud with Internal Hex

1/2-20 x 1.895  
SPPONS500-20-1895

## RED DEVIL BRAKE KITS & COMPONENTS

## RED DEVIL BRAKES



### RED DEVIL Featherlite 200 Series Inboard Brake Kit

The lightest rotating mass of any ventilated 0.810" brake system designed solely for sprintcar racing. Utilizing a 10.4" x .810" ceramic coated titanium rotor, that is cross drilled and slotted for excellent heat dissipation and Red Devil's Featherlite 200 series caliper.

RED-ULB4108100

#### Replacement Parts:

200 Series Featherlite Rotor	REDTS8101040655
200 Series Caliper	RED-ULB1402078
200 Series Caliper O-Ring Kit	RED-ULB1800200
2 Pc Inboard Rotor Mount	RED-ULB9201104
Spined Aluminium Clamp Only	RED-ULB9200150
Titanium Hub Only	RED-ULB9200300
200 Series Caliper Mount	RED-ULB9356258
200 Series Caliper Bridge Bolt	RED-ULB9802332
Rotor Bolt Kit	RED-ULB9806200
Inboard Bolt Kit	RED-ULB9806100

### RED DEVIL Floating

#### Caliper Left Front

#### Brake Kit

Complete left front brake assembly using a 3 lug solid mount ceramic coated titanium rotor, and floating 100 series single piston caliper.

RED-ULB4107200



#### Replacement Parts:

3 Lug Rotor	RED-T2501000-3
100 Series Floating Caliper	RED-ULB1401006
100 Series Replacement O-Ring Kit	RED-ULB19016250
100 Series Floating Caliper Sliding Stud	RED-ULB9001310
100 Series Floating Caliper Bracket	RED-ULB9300255
3 Lug Rotor Bolt Kit	RED-ULB9806000

### RED DEVIL Outboard

#### Brake Kit

Using the 240 Series caliper, it is the first to provide a four piston caliper, delivering unparalleled performance compared to other combinations. This kit incorporates a ceramic coated floating titanium rotor.

RED-ULB4109400



#### Replacement Parts:

Floating Rotor	REDTF2501000655
240 Series Caliper	RED-ULB1402433
240 Series Replacement O-Ring Kit	RED-ULB1800240
Outboard Rotor Spacer	RED-ULB9001215
Outboard Rotor Hub	RED-ULB9201129
240 Series Outboard Caliper Bracket	RED-ULB9301253
Rotor Bolt Kit	RED-ULB9806080

### RED DEVIL Floating

#### Rotor Left Front

#### Brake Kit

Complete left front brake assembly with a floating ceramic coated titanium rotor, and solid mount 100 Series single piston caliper.

RED-ULB4107600



#### Replacement Parts:

Floating Rotor	REDTF2501000655
100 Series Solid Mount Caliper	RED-ULB1401106
100 Series Replacement O-Ring Kit	RED-ULB19016250
Hub Mount	RED-ULB4101450
100 Series Solid Mount Caliper Bracket	RED-ULB9300333
Rotor Bolt Kit	RED-ULB9806080
L/F Caliper Bracket	RED-ULB9300255B