

AFCO

Quarter Midget

Our new shock is proving why AFCO is the number one choice of racers and crew chiefs. Our shock features a low drag seal system while utilizing a hardened chrome shaft. Engineered with deflective disk and shim stack technology as well as having the lowest rod pressure in the industry makes our shock stand tall above the competition. The shocks are owner rebuildable, serviceable and revalvable. Each shock includes a coil over kit with your purchase. Add our new Quarter Midget AFCOILS to the mix, and you've got a winning combination. Each spring is backed by our lifetime guarantee and legendary AFCOIL quality and performance. Run to the front, run with AFCO.

QUARTER MIDGET SHOCKS

Aluminum Body - Quarter Midget

- Chrome Shaft
- Low Drag Seal System
- Lowest Rod Pressure in the Industry
- Deflective Disk, Shim Stack Technology
- Owner Rebuildable
- Includes Coil-Over Kit

STROKE	COMPRESSED LENGTH	EXTENDED LENGTH
2.5"	7.70"	10.20"

PROG. VALVING (W/ SHORT CONE)	2.5" STROKE
3 VALVE	5133030
3-4 VALVE	5133040
3-5 VALVE	5133050
4 VALVE	5134040
5 VALVE	5135050
5-3 VALVE	5135030

PROG. VALVING (W/ TALL CONE)	2.5" STROKE
3 VALVE	5133030T
3-4 VALVE	5133040T
3-5 VALVE	5133050T
4 VALVE	5134040T
5 VALVE	5135050T
5-3 VALVE	5135030T

LINEAR VALVING (W/ SHORT CONE)	2.5" STROKE
3 VALVE	5133030L
4 VALVE	5134040L

LINEAR VALVING (W/ TALL CONE)	2.5" STROKE
3 VALVE	5133030LT
4 VALVE	5134040LT

CUSTOM VALVING	2.5" STROKE
CUSTOM VALVE	513SP

TIP: Tight in on pavement? Run Linear Valving on LF to help turn the car.



All 51 Series:

\$169⁹⁹

**INCLUDES
COIL-OVER KIT**

THE ULTIMATE IN SERVICE! One Day Turnaround on most custom shocks.

RECOMMENDED SHOCKS

Left Front Shocks

DIRT	TRACK CONDITION		PART #
	BASE	5133030	
	SLICK	5133030	

PAVEMENT	250 - 275 LB. QUARTER MIDGET		325 - 340 LB. QUARTER MIDGET
	BASE	5133030	
		5134040	

Right Front Shocks

DIRT	TRACK CONDITION		PART #
	BASE		5133030
	SLICK		5133030

PAVEMENT	250 - 275 LB. QUARTER MIDGET		325 - 340 LB. QUARTER MIDGET
	BASE		5133030
			5134040

Left Rear Shocks

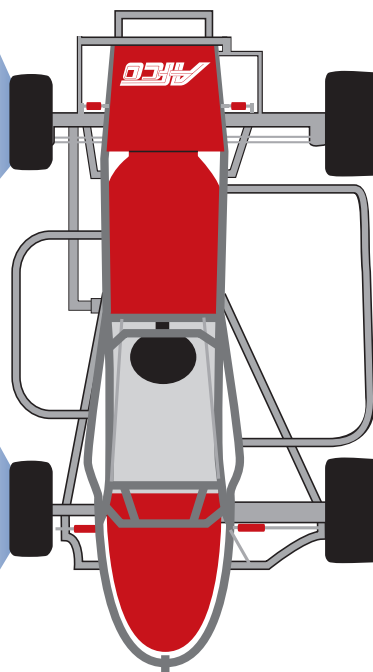
DIRT	TRACK CONDITION		PART #
	BASE		5133030
	SLICK		5133030

PAVEMENT	250 - 275 LB.		325 - 340 LB.
	QUARTER MIDGET		
	BASE		5133030
			5134040

Right Rear Shocks

DIRT	TRACK CONDITION		PART #
	BASE		5133030
	SLICK		5133040

PAVEMENT	250 - 275 LB. QUARTER MIDGET		325 - 340 LB. QUARTER MIDGET
	BASE		5133030
			5134040



Shock Adjustments

Options to correct a front end push condition. (Understeer)

Tight on CORNER ENTRY:

- 1) Increase rebound in L.R. shock
- 2) Increase compression in R.R. shocks
- 3) Increase rebound in front shocks
- 4) Reduce compression in front shocks

Tight in MIDDLE OF CORNER:

- 1) Increase compression in R.R. shocks
- 2) Increase rebound in front shocks
- 3) Reduce compression in front shocks
- 4) Increase pressure in R.R. shock

Tight on CORNER EXIT:

- 1) Reduce rebound in L.R. shock
- 2) Increase compression in R.R. shock
- 3) Increase rebound in front shocks
- 4) Increase pressure in R.R. shock

Options to correct a loose rear end condition. (Oversteer)

Loose on CORNER ENTRY:

- 1) Increase compression in front shocks
- 2) Reduce rebound in L.R. shock
- 3) Reduce rebound in L.F. shock
- 4) Reduce compression in R.R. shock
- 5) Reduce pressure in rear shocks

Loose in MIDDLE OF CORNER:

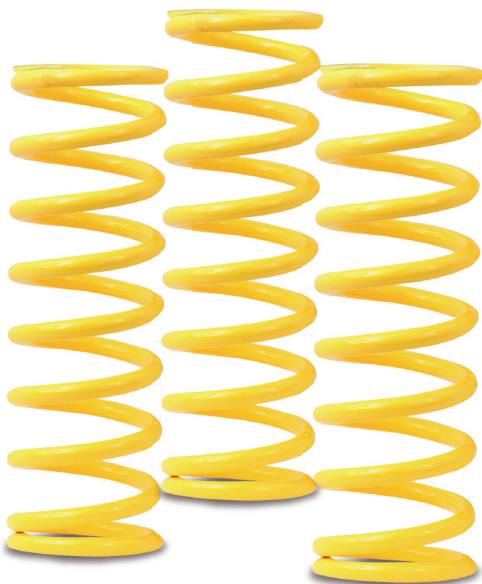
- 1) Increase compression in front shocks
- 2) Reduce compression in R.R. shock
- 3) Reduce rebound in L.F. shock
- 4) Reduce rebound in R.F. shock
- 5) Reduce pressure in rear shocks

Tight on CORNER EXIT:

- 1) Reduce compression in R.R. shock
- 2) Increase rebound in L.R. shock
- 3) Reduce rebound in front shocks
- 4) Reduce pressure in R.R. shock



AFCO Quarter Midget Springs



4" Springs 1-5/8" ID

Each:
\$18⁹⁹

- Lifetime Guarantee to Maintain Free Height Within 2%
- Lightweight Design
- Maximum Stroke
- Consistent Rates Through Full Range of Travel

RATE	PART #
65	29065-4
75	29075-4
85	29085-4
95	29095-4
105	29105-4
115	29115-4
125	29125-4
135	29135-4
145	29145-4
155	29155-4
165	29165-4



Tall Cone Kit: **20115**

Shocks come with either Short Cone Kit or Tall Cone Kit



Short Cone Kit: **20114**

Coil-Over Kits

DESCRIPTION	PART #
SHORT SPRING CONE KIT (INCLUDED W/ SHOCK)	20114
TALL SPRING CONE KIT	20115
CONE, COILOVER 1 5/8 ID SPRING SHORT	90231
CONE, COILOVER 1 5/8 ID SPRING TALL	90232
NUT, COILOVER 1.500-8	90234



Rod End Extension

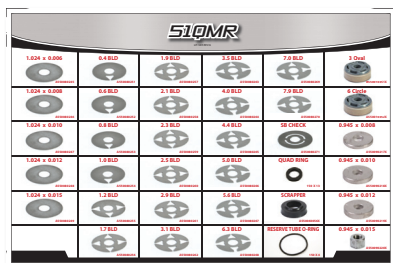
DESCRIPTION	PART #
EXTENDED ROD END	550010381
STANDARD ROD END	A550100154X



Replacement Shaft

DESCRIPTION	PART #
REPLACEMENT SHAFT	A550070140X

Quarter Midget Shock Rebuild Kit



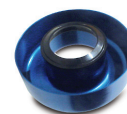
DESCRIPTION	PART #
REBUILD KIT	51QMR
GAS ROD GUIDE WRENCH	A700500171
QUARTER MIDGET OVERFLOW CUP	20107
AFCO PREMIUM SHOCK OIL	MT59506
FILL GAUGE	20109-8



20109-8



A700500171



20107



MT59506

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Quarter Midget Shocks
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