

FRSON

ENCLAY

SUSPENSION SUSPES BRAKES BRALING COOLING

OVAL TRACK RACING



WHO WE ARE AFCO is an engineering-based manufacturing company staffed by experienced professionals who are passionate about the racing industry. AFCO started with a simple need for a better suspension component. Now, after more than 35 years, we have grown into a full-service manufacturing and distribution company that builds industry-leading suspension, cooling and brake components. Our products are distributed by the finest automotive aftermarket chassis builders, warehouses, and retailers throughout North America, Europe, Australia, and New Zealand. Three decades of working closely with racers and tuners has yielded a team focused on delivering superior performance, quality, and value in every product we make.

PREMIER DESIGN & ENGINEERING

Our great products start with the best design and engineering people. Our engineering team is one of the most experienced in the industry. AFCO products are known for reliability, performance, value and innovation. Before we ever release the first iteration of a new product, we use a combination of vehicle data collection tools,



extensive CAD modeling, finite element analysis testing, laboratory testing, and extensive field trials to make sure you are getting the best product for your money. We spend countless hours on the road testing and refining our products at the tracks with our customers so you can be sure our products will work as advertised every time!

MANUFACTURING EXCELLENCE

Our experienced, dedicated manufacturing personnel use automated production machines such as CNC benders, CNC lathes and mills, and laser cutting equipment to give us the ability to produce the highest quality, most consistent products in our industry.





We understand the needs of our customers and we respond with outstanding technical support and customer service. Shock schools, chassis seminars, product training, fast, and friendly service are all part of what you get when you purchase AFCO products.



The common thread that ties all AFCO products together is performance. AFCO products are built to perform because we love it when our customers win! Our unrelenting passion to be the best is the reason professional racers have relied on AFCO products for over 35 years!



CUSTOMIZATION YOU CAN COUNT ON

We strive to meet our customer's specific needs. We can often build to your custom specifications. We look forward to fulfilling your custom orders.

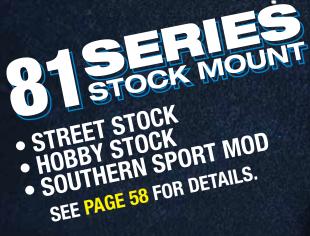
NEW SHOCKS FROM AFCO

THE NEXT GENERATION OF SHOCKS ARE HERE!

RACING

RACING





WATCH OUR NEW TECH VIDEOS ONLINE!

FOLLOW US ONLINE FOR PRODUCT HIGHLIGHTS, TECH TIPS, & MORE...



STAY UP-TO-DATE AND WATCH HELPFUL VIDEOS FEATURING OUR EXPERIENCED RACING PROFESSIONALS!

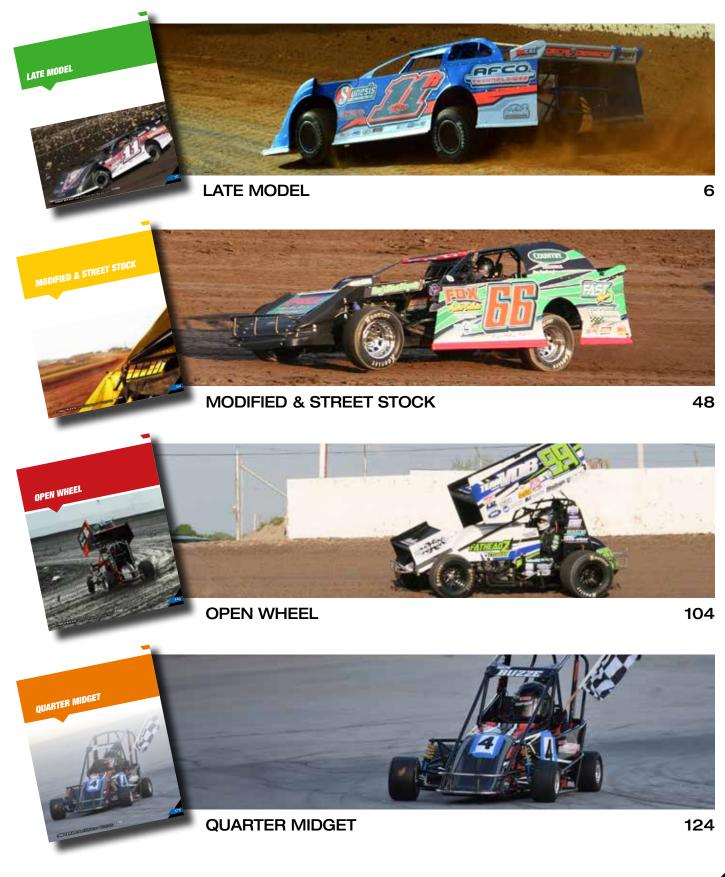




4

AFCO CATALOG INDEX

Each market section has been color coded for ease of use. GREEN = Late Model Section. YELLOW = Modified & Street Stock Section. RED = Open Wheel Section. ORANGE = Quarter Midget Section.





SHOCKS	8
SUSPENSION	23
BRAKES	28
COOLING	38



LATE MODEL INDEX

SHOCKS	8	BRAKES	28	CO
SILVER SERIES GAS SHOCKS	8	BRAKE & CLUTCH PEDALS		RA
ALUMINUM GAS SHOCKS	10	REVERSE DUAL SWING BRAKE PEDALS	28	D
ALUMINUM TWIN TUBE SHOCKS	12	FORWARD DUAL SWING BRAKE PEDALS	28	LI
	12	FORWARD SWING BRAKE/CLUTCH PEDALS	29	E
SHOCK REBUILD PARTS AND TO	OLS	FORWARD FLOOR BRAKE/CLUTCH PEDALS	29	U
SHOCK ACCESSORIES	15			Ελ
SHOCK REBUILD TOOLS	16			L) N
SHOCK REPAIR PARTS	18	INTEGRAL RESERVOIR MASTER CYLINDER	30	AS
NEW PISTONS	22	INTEGRAL RESERVOIR REBUILD KITS	30	A
		CLUTCH MASTER CYLINDER KIT	31	со
		BRAKE PADS		Fľ
SUSPENSION	23	BRAKE PADS & SETUP	32	FA
ULTRA LIGHTWEIGHT SPRINGS				RI
COIL-OVER SPRINGS	23	BRAKE ROTORS PILLAR VANE ROTORS	34	
DUAL STAGE SPRINGS	23		34 34	TU
TAKE-UP SPRINGS	23	32 VANE ROTORS	34	0
BALL JOINTS		BRAKE ACCESSORIES		Sł
LOW FRICTION BALL JOINTS	24	CALIPER PRESSURE BLEEDER ADAPTERS	36	
TAKE-APART BALL JOINTS	24	BRAKE SHUT-OFF VALVE	36	
BALL JOINT SLEEVES	24	BRAKE SYSTEM FITTINGS	36	
TAPER REAMERS	25 25	CRANK-TYPE BIAS ADJUSTER	36	
IAFEN NEAWIENS	25	BRAKE LINES	37	
ACCESSORIES	26			
ENGINE MOUNTS	26			
BATTERY BOXES	26			
THROTTLE ROD KITS	26			

8	COOLING	38
	UUUE IIIU	

RADIATORS

8	DOUBLE PASS RADIATORS	40
8	LIGHTWEIGHT SINGLE ROW CORE RADIATORS	40
9	ECONOMY RADIATORS	42
9	UNIVERSAL RADIATORS	43
	EXTRA CAPACITY PRO & STANDARD RADIATORS	44
0	NEW OIL COOLERS	45
0	ASPHALT COOLING	46
1		
1	COOLING ACCESSORIES	
	FITTINGS	47
2	FANS	47
-	REPAIR KIT	47
4	TUNING GUIDES/TECH	128
4		
	SHOCK GUIDE	129
6		
6		
6		

FOR MORE INFORMATION AND A COMPLETE LISTING OF PRODUCTS, ACCESSORIES, AND REPAIR PARTS, VISIT WWW.AFCORACING.COM

GAS SHOCKS ALUMINUM DOUBLE ADJUSTABLE



CALCO

All 62 Series double adjustable:

\$**649**99

62 SERIES

The Silver Series Gas Shock is designed for reduced gas pressure gain. These shocks are owner serviceable, or you can take them to any AFCO shock repair center for convenient and fast turnaround. With a number of customizable options, you can tailor your Silver Series Shocks for any late model application.

- Double adjustable.
- Latest technology.
- DURox chrome shaft.
- Owner serviceable.
- Second-to-none technical support.
- Custom valving available at NO EXTRA CHARGE.

STROKE	COMPRESSED LENGTH	EXTENDED LENGTH
6"	12.20"	18.16"
7"	13.20"	20.16"
8"	14.20"	22.16"
9"	15.20"	24.16"





DOUBLE ADJUSTABLE

POPULAR OPTIONS

7" FRONT - ALL	PART#
STANDARD FRONT (3-6 / 3-6)	6270
HIGH SPEED REBOUND (3-6 / 4-8)	6270HSR
SLICK TRACK (2-5 / 4-8)	6270S
RF HIGH SPEED TIE DOWN (3-6 / 5-12)	6270SX2
RF TIE DOWN (3-6 / 9-14 DIGRESSIVE REBOUND)	6270BNR6
RF/LF LINEAR REBOUND	6270-1LIN
RF 800 LBS @ 1"	6270BNR8
RF 1100 LBS @ 1"	6270BNR11
RF 1500 LBS @ 1"	6270BNR15
RF/LF 600 LBS @ 1"	62736-6BNR
RF/LF 900 LBS @ 1"	62736-9BNRZ

9" REAR - 4 LINK / OTHERS	PART#
LEFT REAR ON 4 LINK & OTHERS (SPRING BEHIND)	6290LR
RIGHT REAR ON 4 LINKS & OTHERS	6290RR
SLICK TRACK (3-6 / 3-6)	6290S
RIGHT REAR ON 4 LINKS & OTHERS (5-8 / 1-3)	62958-13LIN

CUSTOM OPTIONS

LENGTH	VALVING	PART#
6"	SPECIFY - CALL FOR DETAILS	6260SP
7"	SPECIFY - CALL FOR DETAILS	6270SP
8"	SPECIFY - CALL FOR DETAILS	6280SP
9"	SPECIFY - CALL FOR DETAILS	6290SP

AFCO TECH: 4-LINK GAS SHOCK RECOMMENDATIONS

Left Front Shocks TRACK DOUBLE SINGLE NON CONDITION ADJ. ADJ. ADJ. BASE 6270HSR 2675-610 2775D SLICK 6270HSR 2675-610 2775-3D ROUGH 6270-1LIN 2675-610 2775D	Right Front Shocks TRACK DOUBLE SINGLE NON ADJ. ADJ. BASE 6270BNR6 2674-610 2775-10 SLICK 6270BNR6 2673-610 2773-10 ROUGH 6270-1LIN 2674-610 2774-8
Left Rear Front Traction Shocks TRACK DOUBLE SINGLE NON CONDITION ADJ. ADJ. ADJ. BASE 6290LRF • 21960-2 SLICK 6290LRF • 2195-3	Right Rear Shocks TRACK DOUBLE SINGLE NON ADJ. ADJ. ADJ. BASE 6290S 2694-47 2794 SLICK 6290S 2693-47 2793-6 ROUGH 6290S 2693-47 2793-6
Left Rear Behind Shocks TRACK CONDITION DOUBLE ADJ. SINGLE ADJ. NON ADJ. BASE 6290LR 2695-36 2194 SLICK 6290LR 2695-36 2195-3 ROUGH 6290LR 2695-36 2194-5	Fifth Coil / Torque Arm Shocks TRACK DOUBLE SINGLE NON ADJ. ADJ. ADJ. BASE 6270HSR 2673-47 2773-5 SLICK 6270HSR 2673-47 2773-7 ROUGH 6270HSR 2673-47 2773

GAS SHOCKS ALUMINUM SINGLE ADJUSTABLE

26 SERIES

- Gas pressure single adjustable.
- Available in either compression or rebound adjustable.
- Schrader valve/floating piston design for gas pressure tuning.
- Coil-over kit sold separately. See below.

DESCRIPTION	COMPRESSED LENGTH	EXTENDED LENGTH
5"	11.40"	15.35"
6"	12.40"	17.35"
7"	13.40"	19.35"
8"	14.40"	21.35"
9"	15.40"	23.35"

HOW ТО READ AND ORDER YOUR AFCO SHOCKS: COMP. VALVE OPTIONS SHOCK STROKE **REB. RANGE** ROD END PART NUMBER SERIES LENGTH OPTIONS STYLE REBOUND 26 9 3 36 Ζ 2693-36Z = **ADJUSTABLE** ALUMINUM OPTIONS: 0 to 14 3 thru 6 = 36 SHORT SINGLE ADJUSTABLE 6", 7", 8" or 9" 4 thru 8 = 48 ROD END FIXED 6 thru 10 = 610STROKE SHOCK COMP. RANGE **REB. VALVE** ROD END PART SERIES OPTIONS NUMBER LENGTH OPTIONS STYLE COMPRESSION 26 9 3 **Z** = 26936-3Z 36 ADJUSTABLE ALUMINUM OPTIONS: 0 to 14 3 thru 6 =36 SHORT SINGLE ADJUSTABLE 6", 7", 8" OR 9" 4 thru 8 = 48 FIXED ROD END 6 thru 10 = 610

GAS SHOCK RECOMMENDATIONS - PAGE 9

BIG BODY - ALUMINUM THREADED COIL-OVER ACCESSORIES

21 & 26		
DESCRIPTION	PART #	PRICE
SPRING SEAT ONLY (TAPERED CONE)	20130	\$31.99
SNAP RING	10243SR	\$6.99
ADJUSTER NUT ONLY	20131APR0	\$39.99







10243SR



ALED

All 26 Series single-adjustable:

0099

5/8"





TWIN TUBE SHOCKS ALUMINUM

DOUBLE ADJUSTABLE

37 SERIES

Double adjustable shock with no external canister - fits many shock rules.

- Twin Tube design for ultimate traction, when traction is at its worst.
- Includes coil-over hardware kit.
- Custom valving available.

All 37 Series double adjustable:



PART#

POPULAR OPTIONS

7" FRONT - ALL	PART#
STANDARD FRONT (3-6 / 3-6)	3770Z
HIGH SPEED REBOUND (3-6 / 4-8)	3770HSRZ
SLICK TRACK (2-5 / 4-8)	3770SZ
RF HIGH SPEED TIE DOWN (3-6 / 5-12)	3770SX2Z
RF TIE DOWN (3-6 / 9-14 DIGRESSIVE REBOUND)	3770BNR6Z
RF/LF LINEAR REBOUND	3770-1LINZ
RF 800 LBS @ 1"	3770BNR8Z
RF 1100 LBS @ 1"	3770BNR11Z
RF 1500 LBS @ 1"	3770BNR15Z
RF/LF 600 LBS @ 1"	37736-6BNR
RF/LF 900 LBS @ 1"	37736-9BNRZ

CUSTOM OPTIONS

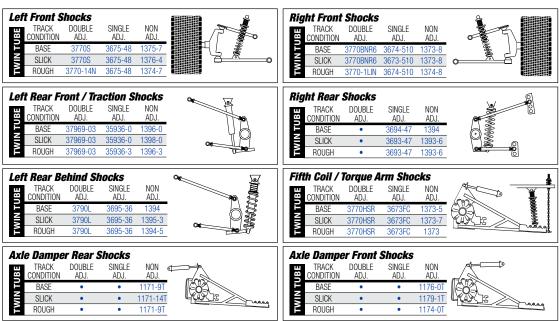
LENGTH	VALVING	PART#
6"	SPECIFY - CALL FOR DETAILS	3760SPZ
7"	SPECIFY - CALL FOR DETAILS	3770SPZ
8"	SPECIFY - CALL FOR DETAILS	3780SPZ
9"	SPECIFY - CALL FOR DETAILS	3790SPZ

RIGHT RE	IGHT REAR ON 4 LINKS & OTHERS		3790RZ	
9" REAR -	SWING ARM		PART#	
(3-6 / 3-6)		3790SAZ	
	STROKE	COMPRESSED	EXTENDED	
	STROKE	COMPRESSED LENGTH	EXTENDED LENGTH	
	STROKE			

9" REAR - 4 LINK / OTHERS



AFCO TECH: 4-LINK TWIN TUBE SHOCK RECOMMENDATIONS







5/8" Shaft

5/8" Shafi

TWIN TUBE SHOCKS ALUMINUM

NON-ADJUSTABLE

13 SERIES

Shim stack technology gives excellent consistency and repeatability.

Twin Tube design for best performance on slick and smooth tracks.

All 13 Series non-adjustable:

\$<u>244</u>99

STROKE	COMPRESSED LENGTH	EXTENDED LENGTH
6"	12.32"	18.25"
7"	13.32"	20.25"
8"	14.32"	22.25"
9"	15.32"	24.25"

HOW T	O READ A	AND ORDE	r your	13 SERI	ES AFCO S	HOCKS:
NON- ADJUSTABLE	SHOCK SERIES 13 ALUMINUM NON- ADJUSTABLE	STROKE LENGTH 9 6", 7", 8" or 9"	COMP. VALVE 3 0 to 9 FIXED	<pre>REB. VALVE 0 to 14 FIXED</pre>	DEFLECTIVE DISC DESIGN	PART NUMBER = 1393-6T

COREY EARL

8100



NEW WIRELESS BLIEFERESS

- Completely redesigned for 2024 with the latest Bluetooth 5.0 technology to ensure a hassle-free user experience.
- Extended Bluetooth connectivity provides increased range in any setting, indoor or outdoor.
- Effortlessly connect your scales to your Android or iOS device with a simplified, but secure, pairing process.
- Longacre's most feature-packed scale system to date! Taking measurements has never been more efficient and convenient.
- View live weight and saved data simultaneously on the main, user-configurable screen including corner weights and partial percentages.
- Benefit from additional note-taking, organization, ride-height, and alignment pages.
- Extended memory capacity saves all setup data and allows effortless data export through email or file-sharing using the wireless device.
- Monitor battery status of all 4 pads directly from the app.
- Complete system includes: Android tablet, 15" x 15" low-profile pads with a durable powder-coated finish, storage case, and batteries.
- Pre-configured system is ready to use out of the box with the new and improved Longacre Connect app for Android and iOS, offering free app updates.
- Longacre's internal bridged pad design ensures precise readings by eliminating pad flex, providing accurate measurements even with off-centered loads.





LONGACRERACING.COM







Prices Subject to Change Without Notice

SHOCK ACCESSORIES

BIG BODY - ALUMINUM THREADED COIL-OVER KITS



DELUXE COIL-OVER KIT: 20135PRO

DESCRIPTION	PART #	PRICE
DELUXE LOCKING COIL-OVER KIT	20135PR0	\$75.99
A) ADJUSTER NUT ONLY	20131APR0	\$39.99
B) SPRING SEAT ONLY (TAPERED CONE)	20130	\$31.99
C) SNAP RING ONLY	10243SR	\$6.99



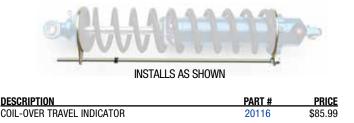
SILVER DELUXE COIL-OVER KIT: 20135CPR0

DESCRIPTION	PART #	PRICE
SILVER DELUXE LOCKING COIL-OVER KIT	20135CPR0	\$75.99
A) ADJUSTER NUT ONLY	20131ACPR0	\$39.99
B) SPRING SEAT ONLY (TAPERED CONE)	20130C	\$31.99
C) SNAP RING ONLY	10243SR	\$6.99

COIL-OVER TRAVEL INDICATOR

Great tool to determine what your suspension is doing.





AFCO's Dual Stage Coil-Over assembly provides variable spring rates that can be used to improve traction and handling in the slickest of conditions. Additionally, the assemblies can help eliminate suspension bottoming problems common with today's dirt late model race cars.



AFCO BIG BODY DUAL STAGE COIL-OVER

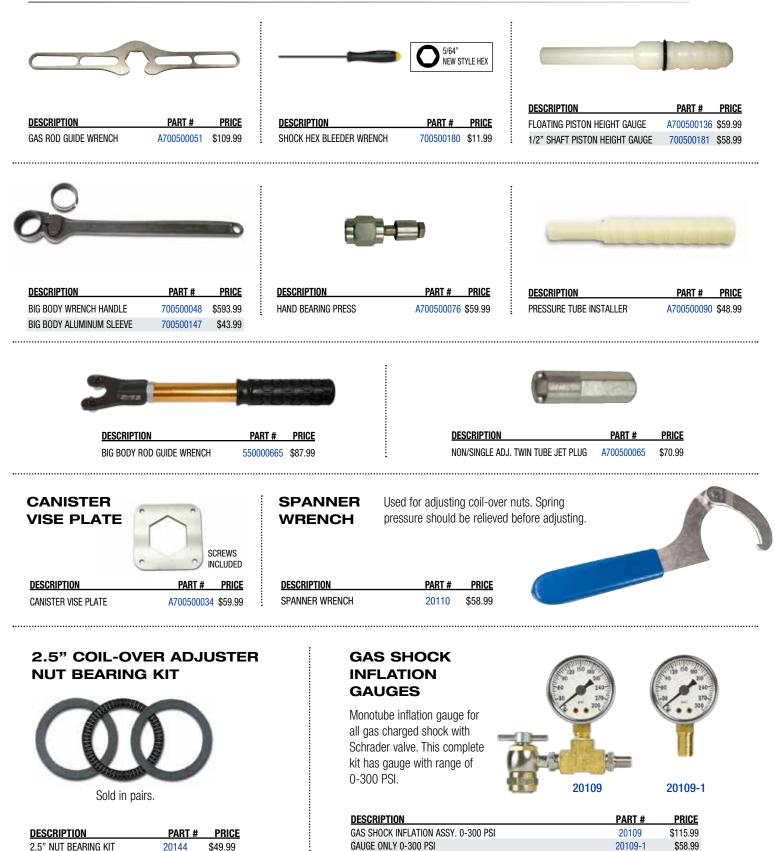
DESCRIPTION	PART #	PRICE
BIG BODY DUAL STAGE HARDWARE KIT - INCLUDES (2) 20100-2, 20183-1 & 20183-2	20121-2	\$96.99
DUAL STAGE SPRING SLIDER NYLON	20183-1	\$47.99
DUAL STAGE JAM NUT (REQUIRES 2 PCS.)	20100-2	\$31.99
DUAL STAGE SPRING SLIDER ALUMINUM	20183-2	\$35.99



BLACK DUAL STAGE SPRINGS

DESCRIPTION	PART #	PRICE
SECONDARY SPRING 4" X 300 (2-5/8" ID)	26300B	\$99.99
Secondary Spring 4" X 350 (2-5/8" ID)	26350B	\$99.99
SECONDARY SPRING 4" X 400 (2-5/8" ID)	26400B	\$99.99
Secondary Spring 4" X 600 (2-5/8" ID)	26600B	\$99.99
Secondary Spring 5" X 500 (2-5/8" ID)	26500-3B	\$99.99
PRIMARY SPRING 8.25" X 600 (2-5/8" ID)	26600-2B	\$99.99
PRIMARY SPRING 8.25" X 700 (2-5/8" ID)	26700-2B	\$99.99

SHOCK ACCESSORIES & REBUILD TOOLS



16

SHOCK ACCESSORIES & REBUILD TOOLS



DESCRIPTION	PART #	PRICE
CONE FOR CONVOLUTED BUMPER	20173	\$24.99
2.25" SPEEDTHANE RED BUMPER ONLY (SOFT)	223527	\$35.99
2.25" SPEEDTHANE NATURAL BUMPER ONLY (MEDIUM)	223533	\$35.99
3" SPEEDTHANE RED BUMPER ONLY (SOFT)	223541	\$35.99
3" SPEEDTHANE NATURAL BUMPER ONLY (MEDIUM)	223550	\$35.99

ROD GUIDE TOOLS

DESCRIPTION	PART #	PRICE
ROD GUIDE INSTALLER (5/8" SHAFT)	A700500059	\$29.99
ROD GUIDE TOOL (1/2" SHAFT)	550000281	\$47.99



PREMIUM SHOCK OIL

For use in all AFCO rebuildable shocks.

DESCRIPTION	PART	#PRICE
1 QUART	MT59506	\$26.99
5 GALLONS	165006	\$346.99







DESCRIPTION	PART #	PR
SHOCK VISE/MOUNTING STAND	20113	\$323



137, 35, 36 & 37 SERIES REPLACEMENT PARTS

REPLACEMENT SHOCK BODIES

ALUMINUM BODY TWIN TUBE

DESCRIPTION	SMOOTH	PRICE	THREADED	PRICE
6" SHOCK BODY	A550010186X	\$39.99	550010076	\$47.99
7" SHOCK BODY	A550010187X	\$42.99	550010077	\$47.99
8" SHOCK BODY	A550010188X	\$39.99	550010078	\$47.99
9" SHOCK BODY	A550010189X	\$39.99	550010079	\$47.99
END CAP O-RING (QTY. 25)	550060013-25	\$47.99	550060013-25	\$47.99

REPLACEMENT BODY CAP ASSEMBLIES

13T & 36 Series		
DESCRIPTION	PART #	PRICE
BODY CAP (PLUG, PLUG O-RING & JET NOT INCLUDED)	550010072	\$47.99

550010072

35 & 37 Series

DESCRIPTION
STD. BODY CAP
BEARING AND CLIP
BEARING ONLY (5 PACK)



REPLACEMENT ROD ENDS



	0	
		(
7-1	20177-2	

PART #

550100112 1000

901040009-5

	C
\bigcirc	Î
	Į.

20172	20177	20177-1	20177-2	20176	20176-1	20176-2
DESCRIPTION	1		SE	RIES	PART #	PRICE
Z STYLE ROD	END WITH	SIDE KNOB	36Z	& 37Z	20172	\$69.99
STD. ADJUST.	ABLE ROD E	END	36	& 37	20177	\$69.99
ADJUSTABLE	ROD END 1	" EXT.	36	& 37	20177-1	\$69.99
ADJUSTABLE	ROD END 2	" EXT.	36	& 37	20177-2	\$69.99
STD. NON-AD	JUSTABLE I	rod end	13T	& 35	20176	\$39.99
NON-ADJUST	ABLE ROD E	END 1" EXT.	13T	& 35	20176-1	\$49.99
NON-ADJUST	ABLE ROD E	end 2" ext.	13T	& 35	20176-2	\$49.99

REBUILD TOOLS

DESCRIPTION	PART #	PRICE
PRESSURE TUBE INSTALLER	A700500090	\$48.99
HEX BLEEDER TOOL	700500180	\$11.99
ROD GUIDE WRENCH	550000665	\$87.99
OVERFLOW CUP	550000302	\$109.99
AFCO PREMIUM SHOCK OIL QUART	MT59506	\$26.99

REPLACEMENT SHAFT ASSEMBLIES

STD. ADJ. ROD END

36 & 37 Series

DESCRIPTION	PART #	PRICE
4"	550140032	\$99.99
5"	550150032	\$99.99
6"	550160032	\$99.99
7"	550170032	\$99.99
8"	550180032	\$99.99
9"	550190032	\$99.99

NON-ADJ. ROD END

13T & 35 Series

DESCRIPTIO	N PART #	PRICE
4"	550070074	\$34.99
5"	550070075	\$34.99
6"	550070076	\$34.99
7"	550070077	\$34.99
8"	550070078	\$34.99
9"	550070079	\$34.99

SHORT ADJ. ROD END 36Z & 37Z Series

DESCRIPTION	PART #	PRICE
	550140034	\$99.99
5"	550150034	\$99.99
6"	550160034	\$99.99
7"	550170034	\$99.99
}"	550180034	\$99.99
)"	550190034	\$99.99



REPLACEMENT ROD GUIDE ASSEMBLIES

DESCRIPTION	PART #	PRICE	
COMPLETE ROD GUIDE ASSEMBLY	550100157	\$47.99	
COMPLETE ROD GUIDE ASSEMBLY (SILVER)	550100157C	\$47.99	
1/2" SHAFT CONVERSION ROD GUIDE ASSEMBLY (SILVER)	550000497	\$58.99	
ROD SCRAPER (5 QTY.)	550060065-5	\$23.99	
OUTER ROD GUIDE O-RING (5 QTY.)	BR57002-5	\$11.99	
INNER SHAFT O-RING (5 QTY.)	550060042-5	\$17.99	
INNER TEFLON BACKER (5 QTY.)	550060014-5	\$11.99	
BLEEDER SCREW WITH O-RING (5 QTY.)	550000658-5	\$7.99	
PRESSURE TUBE O-RING (5 QTY.)	550060034-5	\$4.99	
REPLACEMENT SEALS	157SEALKIT	\$11.99	

DOUBLE/SINGLE NON-ADJ. TWIN TUBE REBUILD KITS

PR/GROP 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 Ö 0 o

Kits Include:

- All common components needed for complete rebuild/revalve of multiple shocks.
- Component reference guide with photos and part numbers.

DESCRIPTION	PART #	PRICE
Rebuild Kit - Main Shims	MT/TTSB	\$299.99
Rebuild Kit - Base Valve/Bleed Shims	TTBV/AC	\$346.99
REBUILD KIT - COMPRESSION JETS (11T & 13T SERIES ONLY)	TTJETKIT	\$207.99

REPLACEMENT PRESSURE TUBES

DESCRIPTION	PART #	PRICE	DESCRIPTION	PART #	PRICE
3" PRESSURE TUBE	550010090	\$34.99	8" PRESSURE TUBE	550010095	\$23.99
4" PRESSURE TUBE	550010091	\$23.99	9" PRESSURE TUBE	550010096	\$23.99
5" PRESSURE TUBE	550010092	\$23.99	9" GAS BAG*	550000791	\$10.99
6" PRESSURE TUBE	550010093	\$23.99	*Manufactured by T	he Brown Co.	
7" PRESSURE TUBE	550010094	\$23.99			

21 & 26 SERIES REPLACEMENT PARTS

REPLACEMENT SHOCK BODIES

ALUMINUM MONOTUBE BODIES

DESCRIPTION	21 & 26 SERIES	PRICE
6" STROKE THREADED	550010347	\$85.99
7" STROKE THREADED	550010348	\$85.99
8" STROKE THREADED	550010349	\$69.99
9" STROKE THREADED	550010350	\$85.99
END CAP O-RING (QTY. 25)	550060013-25	\$47.99

REPLACEMENT BODY CAP ASSEMBLIES

DESCRIPTION	SERIES	PART #	PRICE
BODY CAP	21 & 26	550010072	\$47.99
FLOATING PISTON (O-RING INCLUDED)	21	8000096	\$23.99
FLOATING PISTON O-RING ONLY	21	8000006	\$6.99
SCHRADER VALVE	21 & 26	550000050	\$11.99
SCHRADER CAP	21 & 26	MT59080-1	\$4.99

550010072

REPLACEMENT ROD ENDS



DESCRIPTION	SERIES	PART #	PRICE
Z STYLE ROD END WITH SIDE KNOB	26Z	20172	\$69.99
STD. ADJUSTABLE ROD END	26	20177	\$69.99
ADJUSTABLE ROD END 1" EXT.	26	20177-1	\$69.99
Adjustable rod end 2" ext.	26	20177-2	\$69.99
STD. NON-ADJUSTABLE ROD END	21	20176	\$39.99
NON-ADJUSTABLE ROD END 1" EXT.	21	20176-1	\$49.99
NON-ADJUSTABLE ROD END 2" EXT.	21	20176-2	\$49.99

REBUILD TOOLS

PART #	PRICE
550000302	\$109.99
20109	\$115.99
A700500051	\$109.99
A700500054	\$29.99
700500048	\$593.99
700500147	\$43.99
A700500136	\$59.99
MT59506	\$26.99
	550000302 20109 A700500051 A700500054 700500048 700500147 A700500136

REPLACEMENT SHAFT ASSEMBLIES

STD. ADJ. ROD END *26 Series*

20 001100		
DESCRIPTION	PART #	PRICE
4"	550140032	\$99.99
5"	550150032	\$99.99
6"	550160032	\$99.99
7"	550170032	\$99.99
8"	550180032	\$99.99
9"	550190032	\$99.99

NON-ADJ. ROD END

21 Series

DESCRIF	PTION PART #	PRICE
4"	550070074	\$34.99
5"	550070075	\$34.99
6"	550070076	\$34.99
7"	550070077	\$34.99
8"	550070078	\$34.99
9"	550070079	\$34.99

SHORT ADJ. ROD END 26Z Series

DESCRIPTION	PART #	PRICE
1"	550140034	\$99.99
5"	550150034	\$99.99
5"	550160034	\$99.99
7"	550170034	\$99.99
3"	550180034	\$99.99
)"	550190034	\$99.99



REPLACEMENT ROD GUIDE ASSEMBLIES

DESCRIPTION	PART #	PRICE
COMPLETE ROD GUIDE ASSEMBLY	550100158	\$47.99
COMPLETE ROD GUIDE ASSEMBLY (SILVER)	550100158C	\$35.99
ROD SCRAPER (5 QTY.)	550060065-5	\$23.99
OUTER ROD GUIDE O-RING (5 QTY.)	BR57002-5	\$11.99
SCRAPER RETAINING RING (5 QTY.)	550000449-5	\$4.99
T SEAL (5 QTY.)	550060055-5	\$31.99
REPLACEMENT SEALS	158SEALKIT	\$17.99

MONOTUBE REBUILD KITS

luna:	-	MIEX	114	ý.		-			
0	õ	0	C	le de		- 55	UNIT .		-
0	0	0	C	0	0	0	0	0	
0	0	0	0	0	0	0	0	0	
0	0	0	G	0	0	0	0	0	
0	0	0	0	0	0	0	0	0	
0	0	9	9	0	0	0	0		1.4
				10	0	5	0	0	-

Kits Include:

- All common components needed for complete rebuild/revalve of multiple shocks.
- Component reference guide with photos and part numbers.

DESCRIPTION	PART #	PRICE
Rebuild Kit - Main Shims	MT/TTSB	\$299.99
Rebuild Kit - Base Valve/Bleed Shims	TTBV/AC	\$346.99
REBUILD KIT - COMPRESSION JETS (11T & 13T SERIES ONLY)	TTJETKIT	\$207.99

SHOCK ACCESSORIES

ALUMINUM THREADED C/O KIT -(CONICAL CONE)

DESCRIPTION	PART #	PRICE
SPRING SEAT ONLY (TAPERED CONE)	20130	\$31.99
ADJUSTER NUT ONLY	20131APR0	\$39.99
SNAP RING	10243SR	\$6.99





2013

10243SR

CONNECT WITH AFCO www.AFCOracing.com 800-632-2320 (30)



27 SERIES ALUMINUM BODY REPLACEMENT PARTS

REPLACEMENT SHOCK BODIES

ALUMINUM MONOTUBE BODIES

DESCRIPTION	27 SERIES	PRICE
6" STROKE THREADED	550010347	\$85.99
7" STROKE THREADED	550010348	\$85.99
8" STROKE THREADED	550010349	\$69.99
9" STROKE THREADED	550010350	\$85.99
END CAP O-RING (QTY. 25)	550060013-25	\$47.99

REPLACEMENT BODY CAP ASSEMBLIES

DESCRIPTION	SERIES	PART #	PRICE
BODY CAP	27	550010072	\$47.99
FLOATING PISTON (O-RING INCLUDED)	27	8000096	\$23.99
FLOATING PISTON O-RING ONLY	27	8000006	\$6.99
SCHRADER VALVE	27	550000050	\$11.99
SCHRADER CAP	27	MT59080-1	\$4.99

SHOCK ACCESSORIES

ALUMINUM THREADED C/O KIT -(CONICAL CONE)

DESCRIPTION	PART #	PRICE
SPRING SEAT ONLY (TAPERED CONE)	20130	\$31.99
ADJUSTER NUT ONLY	20131APR0	\$39.99
SNAP RING	10243SR	\$6.99



10243SR

REPLACEMENT 1/2" SHAFT ASSEMBLIES

DESCRIPTION	PART #	PRICE
6" STROKE 1/2" NON-ADJ. SHAFT	55000011860	\$39.99
7" STROKE 1/2" NON-ADJ. SHAFT	55000011870	\$39.99
8" STROKE 1/2" NON-ADJ. SHAFT	55000011880	\$39.99
9" STROKE 1/2" NON-ADJ. SHAFT	55000011890	\$39.99

REPLACEMENT ROD GUIDE ASSEMBLIES

DESCRIPTION	PART #	PRICE
COMPLETE ROD GUIDE ASSEMBLY	550100156	\$47.99
OUTER ROD GUIDE O-RING (5 QTY.)	BR57002-5	\$11.99
REPLACEMENT SEALS	156SEALKIT	\$16.99



550100156

NON-ADJ. MONOTUBE REBUILD KITS



Kits Include:

- All common components needed for complete rebuild/revalve of multiple shocks.
- Component reference guide with photos and part numbers.

DESCRIPTION **REBUILD KIT - MAIN SHIMS**

PART # PRICE MT/TTSB \$299.99

REPLACEMENT ROD ENDS

DESCRIPTION	SERIES	PART #	PRICE	
NON-ADJUSTABLE STANDARD LENGTH (ALUM.)	27	550000141	\$48.99	
ION-ADJUSTABLE 1" EXTENDED LENGTH	27	550000241-1	\$89.99	
/2" DIAMETER SHAFT - 1" EXTENSION	27	55000049801	\$23.99	
/2" DIAMETER SHAFT - 2" EXTENSION	27	55000049802	\$23.99	
REPLACEMENT BEARING & CLIP	ALL SERIES	1000	\$21.99	
JAM NUT (10 PACK)	27	550000140-10	\$85.99	550000141

REBUILD TOOLS

DESCRIPTION OVERFLOW CUP MONOTUBE INFLATION ASSEMBLY	PART # 550000302 20109	PRICE \$109.99 \$115.99	A700500076	A700500051	
HEXED ROD GUIDE WRENCH HAND BEARING PRESS BIG BODY WRENCH HANDLE BIG BODY ALUM. SLEEVE FLOATING PISTON HEIGHT GAUGE	A700500051 A700500076 700500048 700500147 A700500136	\$109.99 \$59.99 \$593.99 \$43.99 \$59.99	550000281	700500048 & 700500147	20109
AFCO PREMIUM SHOCK OIL QUART	MT59506	\$26.99	550000302	A700500136	MT59506

32 & 62

SERIES

(STD.)

\$99.99

SERIES

(SHORT Z

STYLE)

32 & 62 SERIES REPLACEMENT PARTS

REPLACEMENT SHOCK BODIES

ALUMINUM MONOTUBE BODIES

32 Series

62 Series



DESCRIPTION	PART #	PRICE	DESCRIPTION	PART #	PRICE
6" STROKE THREADED	550010346	\$69.99	6" STROKE THREADED	550010346C	\$64.99
7" STROKE THREADED	550010347	\$85.99	7" STROKE THREADED	550010347C	\$64.99
8" STROKE THREADED	550010348	\$85.99	8" STROKE THREADED	550010348C	\$69.99
9" STROKE THREADED	550010349	\$69.99	9" STROKE THREADED	550010349C	\$64.99
10" STROKE THREADED	550010350	\$85.99	10" STROKE THREADED	550010350C	\$69.99
END CAP 0-RING (QTY. 25)	550060013-25	\$47.99	END CAP O-RING (QTY. 25)	550060013-25	\$47.99

REPLACEMENT BODY CAP ASSEMBLIES

DESCRIPTION	PART #	PRICE	
BODY CAP SILVER	550100117C	\$53.99	
BODY CAP BLACK	550100117	\$58.99	
BEARING AND CLIP	1000	\$21.99	
BEARING ONLY (5 PACK)	901040009-5	\$69.99	and the second s
. ,			

REPLACEMENT ADJ. ROD ENDS



DESCRIPTION	SERIES	PART #	PRICE
Z STYLE ROD END WITH SIDE KNOB (BLACK)	32Z	20172	\$69.99
STD. ADJUSTABLE ROD END (BLACK)	32	20177	\$69.99
ADJUSTABLE ROD END 1" EXT. (BLACK)	32	20177-1	\$69.99
ADJUSTABLE ROD END 2" EXT. (BLACK)	32	20177-2	\$69.99
Z STYLE ROD END WITH SIDE KNOB (SILVER)	62Z	20172C	\$69.99
STD. ADJUSTABLE ROD END (SILVER)	62	20177C	\$69.99
ADJUSTABLE ROD END 1" EXT. (SILVER)	62	20177-10	\$69.99
Adjustable rod end 2" ext. (Silver)	62	20177-2C	\$69.99

REBUILD TOOLS

DESCRIPTION	PART #	PRICE
MONOTUBE INFLATION ASSEMBLY	20109	\$115.99
HEXED ROD GUIDE WRENCH	A700500051	\$109.99
ROD GUIDE INSTALLATION CONE	A700500054	\$29.99
OVERFLOW CUP	550000302	\$109.99
AFCO PREMIUM SHOCK OIL QUART	MT59506	\$26.99
BIG BODY WRENCH HANDLE	700500048	\$593.99
BIG BODY ALUM. SLEEVE	700500147	\$43.99
HAND BEARING PRESS	A700500076	\$59.99

REPLACEMENT SHAFT ASSEMBLIES

STD. ADJ. SHORT ADJ. **ROD END ROD END** 32 & 62 Series 32Z & 62Z Series LENGTH PART # PRICE LENGTH PART # PRICE 4 550140032 \$99.99 4' 550140034 \$99.99 5" 550150032 \$99.99 5" 550150034 \$99.99 550160032 550160034 6' \$99.99 \$99.99 6" 7" 7" 550170032 \$99.99 550170034 \$99.99 8" 550180032 \$99.99 8" 550180034 \$99.99

g"

\$99.99

REPLACEMENT ROD GUIDE ASSEMBLIES

550190034

DESCRIPTION	PART #	PRICE
COMPLETE ROD GUIDE ASSEMBLY	550100158	\$47.99
COMPLETE ROD GUIDE ASSEMBLY (SILVER)	550100158C	\$35.99
ROD SCRAPER (5 QTY.)	550060065-5	\$23.99
OUTER ROD GUIDE O-RING (5 QTY.)	BR57002-5	\$11.99
SCRAPER RETAINING RING (5 QTY.)	550000449-5	\$4.99
T SEAL (5 QTY.)	550060055-5	\$31.99
REPLACEMENT SEALS	158SEALKIT	\$17.99

DOUBLE ADJUSTABLE MONOTUBE REBUILD KITS

		MT	1150		-			
0	0	0	-	-	6410	WS ARE	-	
0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	
0	0	0	2	0	0	0	0	
			0	0	-		0	0

Kits Include:

g'

550190032

• All common components needed for complete rebuild/revalve of multiple shocks.

• Component reference guide with photos and part numbers.

DESCRIPTION	PART #	PRICE
Rebuild Kit - Main Shims	MT/TTSB	\$299.99
Rebuild Kit - Bleed Shims & Accessories	MT/AC	\$242.99
Rebuild Kit - Base Valve/Bleed Shims	MTBV/AC	\$346.99

CANISTER REPLACEMENT PARTS

DESCRIPTION	PART #	PRICE
SCHRADER VALVE	55000050	\$11.99
SCHRADER VALVE CAP	MT59080-1	\$4.99

PISTONS REPLACEMENT PARTS

NEW 46MM LINEAR/DIGRESSIVE

VELOCITY DEPENDENT PISTON 551001298 - \$74.99

Features include an internal shim stack design for better control, radius dished surface for better sealing and better zero points, and internal fluid passages to eliminate shim sticking, guaranteeing consistent and reliable performance every time.

NEW 46MM DIGRESSIVE/DIGRESSIVE VELOCITY DEPENDENT PISTON 551001299 - \$74.99

Features include an internal shim stack design for better control, radius dished surface for better sealing and better zero points, and internal fluid passages to eliminate shim sticking, guaranteeing consistent and reliable performance

46MM LINEAR STANDARD PISTON

<u>550000682 - \$85.99</u>

every time.

AFCO Racing's 46mm Billet 3 Port Linear/6 Port Linear Piston, machined with precision on advanced 5-axis CNC equipment, offers peak performance and consistency. Rigorously tested in-house, it guarantees quality and reliability for demanding conditions.

<u>3 PORT LINEAR PISTON</u> 550001139 - \$85.99

AFCO's 46mm Billet 3 Port Linear/3 Port Linear Piston excels in delivering optimal performance by strategically reducing flow to achieve desired damping curves. Each piston is subjected to rigorous deburring and a comprehensive 100% inspection process, ensuring consistent and reliable performance.

46MM LINEAR/DIGRESSIVE PISTON 550000934 - **\$85.99**

AFCO's 46mm Billet 6 Port Linear/Digressive Piston is machined with precision CNC equipment to guarantee top-tier performance. With anodized billet aluminum construction, 100% inspection, and precision deburring, this piston delivers consistent damping curves, featuring high flow rebound for flatter digressive performance.

<u>3 PORT LINEAR/DIGRESSIVE PISTON</u> 550001140 - \$85.99

AFCO's 46mm Billet 3 Port Linear/Digressive Piston, meticulously crafted with the latest 5-axis CNC equipment, guarantees peak performance. Featuring anodized billet aluminum construction, precision deburring, and 100% inspection, this piston strategically reduces linear flow to achieve precise and consistent damping curves.





DIGRESSIVE/DIGRESSIV VELOCITY DEPENDENT



LINEAR/LINEAR



LINEAR-STYLE BASE VALVE

SHOCK PISTONS & ACCESSORIES

MONOTUBE PISTONS & ACCESSORIES

Monotube (5/8" & 1/2" Shafts)

DESCRIPTION	PART#	PRICE
STANDARD MAIN PISTON (QTY. 2)	550010022-2	\$58.99
STANDARD FLOATING PISTON	8000096	\$23.99
SINGLE POPPET PISTON (QTY. 2)	550090086-2	\$99.99
DOUBLE POPPET PISTON (QTY. 2)	550090172-2	\$85.99
DIGRESSIVE SPACER (QTY. 2)	550090031-2	\$11.99
DIGRESSIVE SPACER (QTY. 10)	550090031-10	\$47.99
PISTON / O-RING (QTY. 5)	550060021-5	\$17.99
PISTON / O-RING (QTY. 25)	550060021-25	\$31.99
PISTON / GUIDE RING (QTY. 5)	550060026-5	\$47.99
MAIN PISTON STOP WASHER	550090146-5	\$31.39
MAIN PISTON STOP WASHER	550090146-25	\$99.99
PRECISION SHOCK NUT 1/2"-20	550000291-5	\$23.99



TWIN TUBE PISTONS & ACCESSORIES

Twin Tube (5/8" Shaft)

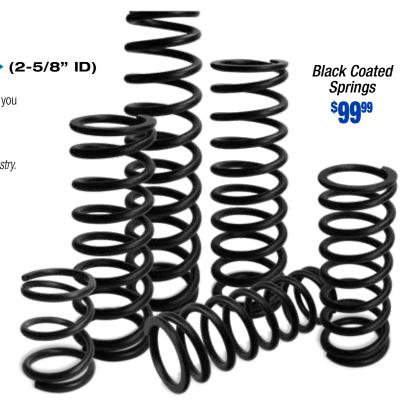
DESCRIPTION	PART#	PRICE
STANDARD MAIN PISTON (QTY. 2)	550010031-2	\$58.99
TWIN TUBE POPPET PISTON	100051	\$65.99
TWIN TUBE DOUBLE POPPET PISTON	100052	\$70.99
RESTRICTOR PORT MT PISTON (QTY. 25)	550060012-25	\$17.99
SHIM RESTRICTOR 3 HOLE	550090201	\$23.99
SHIM 3 HOLE (QTY. 5)	550080203-5	\$31.39
SHIM 3 HOLE (QTY. 25)	550080203-25	\$118.99
DIGRESSIVE 35 MM SPACER	8000061	\$28.99

AFCO SUSPENSION

ULTRA LIGHTWEIGHT BLACK COATED SPRINGS

You asked for it and AFCO delivered! Responding to market demand, now you can run high-quality AFCO springs and still get that "blacked out" look!

- AFCOIL[®] Springs with black coating.
- Get the performance you are looking for with the tightest tolerances in the industry.
- All AFCOILS® are manufactured using ultra-high tensile wire.
- These springs are guaranteed not to lose more than 1% of free height.
- Engineered design resists spring lean and bow.
- Best warranty in the industry!



4" BLACK COATED		10" BLACK	COATED	12" BLA(CK COATED	14" BLAC	K COATED
RATE	PART #	RATE	PART #	RATE	PART #	RATE	PART #
300	26300B	125	23125B	80	22080B	125	24125B
400	26400B	225	23225B	100	22100B	150	24150B
600	26600B	275	23275B	110	22110B	175	24175B
		300	23300B	125	22125B	185	24185B
		325	23325B	150	22150B	200	24200B
		350	23350B	175	22175B	225	24225B
8" BLAC	K COATED	375	23375B	185	22185B	250	24250B
RATE	PART #	400	23400B	200	22200B	300	24300B
200	28200-1B	425	23425B	225	22225B	350	24350B
300	28300-1B	450	23450B	250	22250B		
425	28425-1B	500	23500B	275	22275B		
450	28450-1B	525	23525B	300	22300B		
475	28475-1B	550	23550B	325	22325B		
500	28500-1B	575	23575B	350	22350B		L 12" & 14"
550	28550-1B	600	23600B	375	22375B		(UP TO 600
575	28575-1B	650	23650B	400	22400B		HAVE EXTRA
				425	22425B	SHOCK	CLEARANCE
				450	22450B	WOUND ACTIVE	INTO THE COILS. THE
				500	22500B		S STILL TAKE
				525	22525B		D COIL-OVER
				550	22550B	HARDWAR	
				650	22650B	10 UDWAI	ıL.

Inloads coil-over assembly luring travel.	TAKE-UP SPRING	às 🚽	
-5/8" TAKE-UP SPRING 27005B \$63.9	Used when suspension travel unloads coil-over assembly during travel.	E	2
	DESCRIPTION	PART #	PRICE
5/0" CDDINC CLIDE 00102 1 \$47.0	2-5/8" TAKE-LIP SPRING	070050	\$62.00
-3/0 SENING GUIDE 20103-1 \$47.8		27005B	φ0 <u>3</u> .99

DUAL STAGE SPRINGS (2-5/8" ID)

DESCRIPTION	PART #	PRICE
SECONDARY SPRING 4" X 300	26300B	\$99.99
SECONDARY SPRING 4" X 350	26350B	\$99.99
SECONDARY SPRING 4" X 400	26400B	\$99.99
SECONDARY SPRING 4" X 600	26600B	\$99.99
SECONDARY SPRING 5" X 500	26500-3B	\$99.99
PRIMARY SPRING 8.25" X 600	26600-2B	\$99.99
PRIMARY SPRING 8.25" X 700	26700-2B	\$99.99



SUSPENSION

SUSPENSION

TAKE-A-PART LOW FRICTION BALL JOINTS

- Take-a-part design.
- Low friction design.
- Multiple pin lengths and tapers available.
- No special tools required to assemble or disassemble.
- IMCA legal.
- Simple 3-piece design.



- Improves weight transfer.
- Frees up suspension for more consistent, repeatable chassis tuning.
- Precision-machined to tight tolerances, providing consistent resistance throughout the travel of the ball joint, to deliver consistent performance.
- Road inputs are controlled more effectively by the shock and spring instead of the tire, which improves traction.
- Removes suspension bind and allows shock & spring to have more precise wheel control.
- Meets or exceeds standard ball joint strength.
- Provides more accurate setups during vehicle scaling.
- Lower input steering efforts and faster steering wheel return.
- Extended lengths will raise roll center and improve camber curves.

REPLACEABLE PINS	PRICE
2103402	\$32.99
2103602	\$32.99
2103902	\$32.99
21038102	\$32.99
2103802	\$32.99

INTERCHANGE NUMBER*	TAKE-A-PART LOW FRICTION	TAKE-A-PART LOW FRICTION + 0.5"	TAKE-A-PART LOW FRICTION + 1.0"	PRICE
K772	21034	21534	21134	\$76.99
K727	21036	21536	21136	\$76.99
K6141	21038	21538	21138	\$76.99
K6117	210381	215381	211381	\$76.99
K6145	21039	21539	21139	\$76.99
*INTERCHANGE NUMBER USED	BY OTHER MANUFACTURERS.			

LOW FRICTION BALL JOINTS

AFCO's low friction ball joints are designed with 2 ft. lbs. of resistance, the force required to move the stud of the ball joint. Compare this with standard replacement joints, with as high as 50 ft. lbs. of resistance.

• Only 2 ft. lbs. of resistance and less bind = lower lap times.

- Road inputs are controlled more effectively by the shock and spring instead of the tire, which improves traction.
- Precision-machined to tight tolerances, providing consistent resistance throughout the travel of the ball joint, to deliver consistent performance.
- Frees up suspension for more consistent, repeatable chassis tuning.
- Removes suspension bind and allows shock and spring to have more precise wheel control.
- Meets or exceeds standard ball joint strength.
- Improves weight transfer.
- Provides more accurate set-ups during vehicle scaling.
- Stock appearing.
- Lower input steering efforts and faster steering wheel return.
- Extended lengths will raise roll center and improve camber curves.



UPPER BALL JOINT UPPER BALL JOINT

PART #	STYLE	BODY	PIN	PRICE
20031LF	4-BOLT UPPER	FITS MOST FABRICATED UPPER ARMS	POPULAR FOR FABRICATED SPINDLE	\$54.99
20034LF	SCREW IN UPPER/LOWER	SMALL CHRYSLER STYLE (1.83" AT THREAD) FITS MOST TUBULAR UPPERS	FITS MOST FABRICATED SPINDLES	\$54.99
20034-2LF	SCREW IN UPPER/LOWER	SMALL CHRYSLER STYLE (1.83" AT THREAD) FITS MOST TUBULAR UPPERS	SAME AS 20034LF, BUT +1/2" LONGER	\$54.99

SUSPENSION









BALL JOINT SLEEVES

DESCRIPTION	I.D.	0.D.	HEIGHT	WEIGHT	PART #	PRICE
LARGE THREADED FOR 20036	2.005"	2.375"	1.00"	.35LB	20042	\$32.99
SMALL THREADED FOR 20034, 20035	1.830"	2.250"	1.00"	.35LB	20043	\$32.99



LARGE THREADED FOR 20036 **20042**

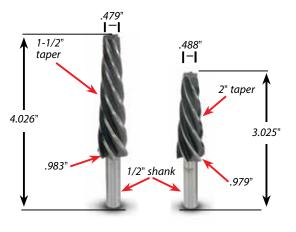


SMALL THREADED FOR 20034, 20035 **20043**

TAPER REAMERS

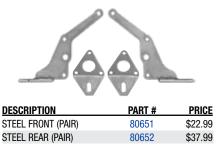
- Manufactured from superior-quality high-speed tool steel.
- Six flute spiral design allows smooth boring operation & minimizes tool wear.
- Two designs to cover most popular racing applications.

DESCRIPTION	APPLICATION	PART #	PRICE
1-1/2" TAPER (PER FOOT)	MOST TIE ROD, SHOCK EYES & 20031, 33, 34, 35, 36 BALL JOINTS	80770	\$186.99
2" TAPER (PER FOOT)	20032, 32-1,32-2, 38, 38-1, 39 BALL JOINTS	80771	\$186.99



OVAL TRACK ACCESSORIES

FRONT AND REAR CHEVY ENGINE MOUNTS



FORD ENGINE MOUNTS (SMALL BLOCK) Sold as pair.





DESCRIPTION	PART #	PRICE
1-1/4" ROUND TUBE	50320	\$48.99
1-1/2" ROUND TUBE	50321	\$43.99
1-3/4" ROUND TUBE	50323	\$48.99



BOLT-IN BATTERY BOX • Holds 10-3/4" x 7" battery. • Lightweight steel. • Includes 3/8" bolts. • DESCRIPTION PART # PRICE BOLT-IN BATTERY BOX 50303 \$48.99

LUDWIG CLAMPS

- Secures hinged lids, panels, etc.
- Held in place by a single rivet.



DESCRIPTION	PART #	PRICE
LUDWIG CLAMPS 100	50403	\$92.99

THROTTLE ROD & KITS

• 1/4" plated steel rod.

• Kit includes: carb bushings, rod ends, jam nuts, & rod. NOTE: Extra-long thread allows more adjustment.

LENGTH	ASSY RANGE	KIT	PRICE	ROD ONLY	PRICE
18"	19-1/8" - 19-7/8"	10175-18	\$55.99	10176-18	\$21.99
21"	22-1/8" - 22-7/8"	10175-21	\$55.99	10176-21	\$21.99
24"	25-1/8" - 25-7/8"	10175-24	\$55.99	10176-24	\$21.99
<u>Compon</u>	ENTS			PART#	PRICE
1/4" RH T	HREADED THROTTLE F	rod ends mal	E	10480S	\$21.99
1/4" RH T	HREADED THROTTLE F	ROD ENDS FEM	ALE	10482S	\$21.99
BUSHING	KIT WITH RH THREADE	D MALE ROD E	ND	10170	\$19.99
BUSHING	KIT WITH RH THREADE	D FEMALE ROD) END	10171	\$19.99
CARBURE	Tor Bushings (Pair)			10174	\$15.99



OVAL TRACK ACCESSORIES

SURE SEAL AIR CLEANER HOUSING

• Spun aluminum.

• Fits Holley.

LENGTH

22-1/2"-32"

- 14" diameter filter.
- Housing to carb O-ring seal.
- Housing assembly weighs 2.1 lbs.

DESCRIPTION	PART #	PRICE
SURE SEAL HOUSING KIT (INCLUDES TOP & BOTTOM)	80550	\$81.99
TOP- SURE SEAL HOUSING	80550X	\$34.99
BOTTOM - SURE SEAL HOUSING WITH O-RING ASSY.	80550X-3	\$59.99



COLLAPSIBLE STEERING COLUMN

- 22-1/2" to 32" column measured from the end of the shaft to the base of the quick release hub.
- O.D. of the main body is 1.125" & O.D. of the bottom sha

DESCRIPTION SLIDING STEERING COLUMN

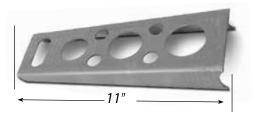
- Quick release hub adds an additional 2" to the overall lei
- Splined end accepts a variety of U-joints for attachment to your steering shaft or gear.

haft is .750" and 20" spline. ength.		
	PART #	PRICE
	37304	\$329.99

STEEL JAM NUTS				
SIZE	THICK	RH	PRICE	
3/8" - 24	1/4"	10138	\$3.99	
1/2" - 20	5/16"	10144	\$4.99	
5/8" - 18	3/8"	10142	\$4.99	
5/8"- 18	NYLOCK	10142N	\$4.99	
3/4" - 16	7/16"	10140	\$3.99	

STEERING SHAFT MOUNT

This 12-gauge steel mount is remarkably sturdy yet lightweight. Slot allows use of 3/4" rod end.



DESCRIPTION	PART #	PRICE
STEERING SHAFT MOUNT	30380	\$26.99



AFCO BRAKES PEDALS

6.25:1 REVERSE DUAL SWING PEDALS

- Extra-long bias adjuster to allow even more adjustment.
- H-beam forged aluminum pedal design.
- Ultra high strength bias bar; same strength of 7/16" bias bar in the traditional 3/8" size.
- New snap ring gives more bias rod clearance and eliminates thread interference.
- Ultra-strong upper mount has 52% less flex than the competition.
- Rounded clevis design prevents bias-bar lock-up at extreme limits of travel.
- Integral bias bearing stops prevent lock-up when adjusting bias.
- Internal hex in bias bar eases bias set up.
- 6.25:1 Pedal ratio.
- 4.36 lbs.
- AFCO master cylinders sold separately (see page 30).

DESCRIPTION	PART #	PRICE
REVERSE DUAL SWING BRAKE PEDALS	6610000	\$349.99





Exclusive bias "tie-bar' adds strength and sets clevis spacing for proper master cylinder function.

6.25:1 FORWARD DUAL SWING PEDALS

- Extra-long bias adjuster to allow even more adjustment.
- H-beam forged aluminum pedal design.
- Ultra high strength bias bar; same strength of 7/16" bias bar in the traditional 3/8" size.
- New snap ring gives more bias rod clearance and eliminates thread interference.
- Ultra-strong upper mount has 52% less flex than the competition.
- Rounded clevis design prevents bias-bar lock-up at extreme limits of travel.
- Integral bias bearing stops prevent lock-up when adjusting bias.
- Internal hex in bias bar eases bias set up.
- 6.25:1 Pedal ratio.
- 4.36 lbs.
- AFCO master cylinders sold separately (see page 30).

DESCRIPTION	

FORWARD DUAL SWING PEDALS

PART # 6610001 PRICE

\$349.99





for proper master cylinder function.

7:1 FORWARD SINGLE SWING PEDALS

- H-beam forged aluminum pedal design.
- Pedal assemblies fit Rocket Chassis, Black Diamond, and Longhorn chassis.
- Allows for positioning of the clutch pedal to be away from the driver for better comfort.
- New snap ring gives the brake pedal more bias rod clearance and eliminates thread interference.
- Ultra high strength bias bar on brake pedal; same strength of 7/16" bias bar in the traditional 3/8" size.
- Rounded clevis design prevents bias-bar lock-up at extreme limits of travel.
- Integral bias bearing stops prevent lock-up when adjusting bias.
- Internal hex in bias bar eases bias set up.
- 7:1 Pedal ratio allows for better braking power.
- Brake pedal weight: 2.36 lbs.
- Clutch pedal weight: 1.64 lbs.
- AFCO master cylinders sold separately (see page 30).





DESCRIPTION	PART #	PRICE
7:1 FORWARD SINGLE SWING BRAKE PEDAL	6610003	\$211.99
7:1 Forward Single Swing Clutch Pedal	6610004	\$169.99
	0010001	φ100.0

6:1 FORWARD SINGLE FLOOR PEDALS

- H-beam forged aluminum pedal design.
- Pedal assemblies fit many popular chassis.
- Allows for positioning of the clutch pedal to be away from the driver for better comfort.
- New snap ring gives the brake pedal more bias rod clearance and eliminates thread interference.
- Ultra high strength bias bar on brake pedal; same strength of 7/16" bias bar in the traditional 3/8" size.
- Rounded clevis design prevents bias-bar lock-up at extreme limits of travel.
- Integral bias bearing stops prevent lock-up when adjusting bias.
- Internal hex in bias bar eases bias set up.
- 6:1 Pedal ratio.
- Brake pedal weight: 2.20 lbs.
- Clutch pedal weight: 1.46 lbs.
- AFCO master cylinders sold separately (see page 30).



6610005 Brake Pedal

DESCRIPTION	PART #	PRICE
6:1 FORWARD SINGLE FLOOR BRAKE PEDAL	6610005	\$211.99
6:1 FORWARD SINGLE FLOOR CLUTCH PEDAL	6610006	\$169.99

REPLACEMENT BIAS BAR KITS

DESCRIPTION	PART #	PRICE
BIAS BAR KIT FOR REVERSE MOUNT PEDAL	6610010	\$84.99
BIAS BAR KIT FOR FORWARD MOUNT PEDAL	6610011	\$84.99





AFCO BRAKES MASTER CYLINDERS

INTEGRAL RESERVOIR MASTER CYLINDER

The AFCO engineering team started with a clean sheet when designing our master cylinders. AFCO's master cylinders offer the same great performance that customers have come to expect from AFCO. With a one-piece design that incorporates a high-capacity reservoir and precisely machined/polished cylinder bore, the piece makes efficient use of space and materials.

- External return spring maintains positive pedal feel and helps prolong pad life by ensuring quick reaction to released pedal force.
- Precise-fitting lid held firmly in place by heavy gauge retainer.
- Slim design rubber boot allows easy installation into most pedal assemblies.
- Aluminum bore with hard anodized pistons.
- Unique, built-in minimum and maximum fill tabs are easy to read and make quick work of checking fluid even in dark pit areas.
- Common dual-mounting bolt patterns for most racing applications.
- Models come in 3/4", 7/8", and 1" bores.
- Designed for standard 1/8" NPT fittings for easy replacement.

DESCRIPTION	PART #	PRICE
3/4" BORE INTEGRAL MASTER CYLINDER	6620010	\$59.99
7/8" Bore Integral Master Cylinder	6620011	\$59.99
1" BORE INTEGRAL MASTER CYLINDER	6620012	\$59.99



INTEGRAL MASTER CYLINDER SERVICE PARTS & REBUILD KITS

MASTER CYLINDER PARTS	PART #	PRICE
Straight Fitting (1/8"NP X 3/16"IF)	7010-0026	\$5.99
90° FITTING (1/8"NP X 3/16"IF)	7010-0027	\$5.99
MASTER CYL. KIT (INCLUDES LID, GASKET, WIRE)	6690048	\$14.99
MASTER CYL. KIT (INCLUDES PUSH ROD, SPRING, BOOT)	6690049	\$9.99

MASTER CYLINDER PARTS	PART #	PRICE
REBUILD KIT - 3/4" NEW AFCO M/C	6690110*	\$31.99
* KITS FOR AFCO MASTER CYLINDER MANUFACTURED A	AFTER JAN 2013	

Fluid level

indicator

marks.

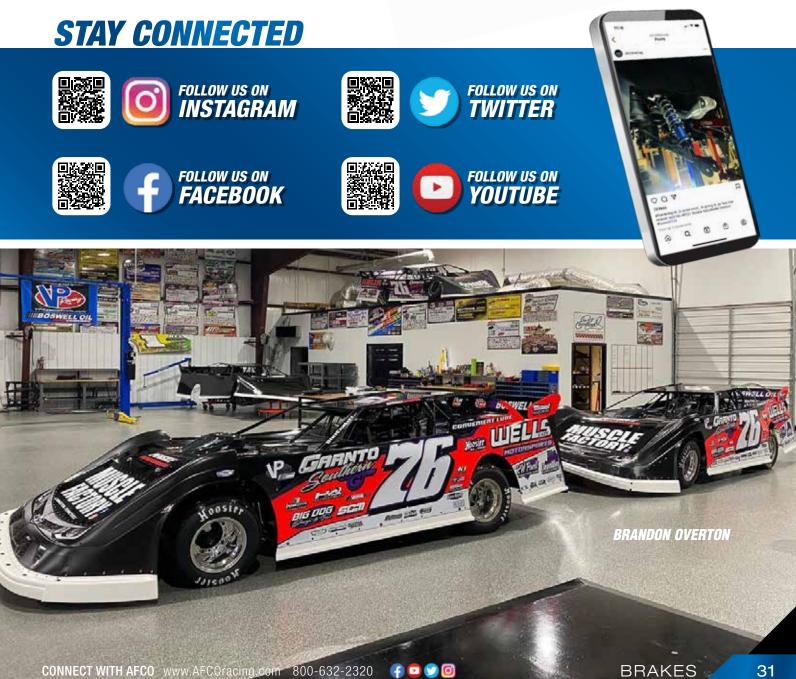
MAY

CLUTCH MASTER CYLINDER

- Compact design.
- Fits popular clutch and small brake applications.
- 1.4 oz. reservoir.
- Fits most pedal assemblies.

DESCRIPTION	PART #	PRICE
CLUTCH MASTER CYLINDER 3/4"	2011-1912	\$73.99





AFCO BRAKES BRAKE PADS

AFCO proudly offers its line of racing and high performance brake pads. These brake pads have gone through extensive development and testing in the toughest racing environments. Our racing brake pads are derived from the latest materials in friction products and utilize the latest technologies in brake pad manufacturing.

- Improved stopping power.
- High torque with excellent control qualities.
- Exceptional high temperature performance.
- User friendly/easy break-in.
- Exceptional pad and rotor wear.
- Available in C1 and C2 compounds.

COMPOUND C1 LESS AGGRESSIVE

6651011 **\$200.99**

This compound was designed and developed to meet the braking needs of medium to high temperature racing applications. As brake system temperatures quickly increase and decrease, C1 provides consistent performance while remaining very fade resistant. C1 has proven to be extremely rotor friendly and provides exceptional pad life without requiring lengthy pad break-in (bedding) procedures. C1 is widely used in dirt track racing and is the ultimate pad choice for all medium temperature applications. Recommended temperature use: 400 to 900 degrees.

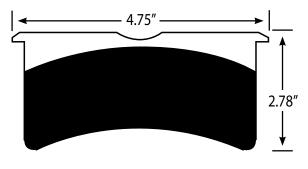


6651021 \$200.99

Compound C2 - This compound provides exceptional high temperature performance. C2 is designed to withstand wide-ranging temperature changes, giving the driver predictable pedal feel and excellent control qualities lap after lap. C2 is high in torque value yet has very long pad wear. Compound C2 is the perfect choice for all higher temperature applications. Recommended temperature use: 500 to 1200 degrees. The C2 compound is designed for a wide range or temperatures and provides excellent cold bite while allowing aggressive brake power. Best used on: F88 or standard SL style caliper. Rear of dirt late models. Front of asphalt late models. Sprint cars using steel non-drilled inboard rotors



THE AFCO BRAKE PAD FITS IN AFCO'S NEW F88 CALIPER OR A STANDARD SL STYLE CALIPER.



F88 / SL BRAKE PADS

DIRT LATE MODEL BRAKE PAD RECOMMENDATIONS

RECOMMENDED F88 / SL BRAKE PADS

Left Front

51011 \$	\$200.99
51021 5	\$200.99

Left Rear

RECOMMENDED BRAKE PADS		PART #	PRICE
COMPOUND C1	GOOD	6651011	\$200.99
COMPOUND C2	BETTER	6651021	\$200.99

RECOMMENDED BRAKE PADS		PART #	PRICE
COMPOUND C1	GOOD	6651011	\$200.99
COMPOUND C2	BETTER	6651021	\$200.99

Right Rear

Right Front

RECOMMENDED BRAKE PADS		PART #	PRICE
COMPOUND C1	GOOD	6651011	\$200.99
COMPOUND C2	BETTER	6651021	\$200.99

HIGH PERFORMANCE BRAKE FLUID

HIGH PERFORMANCE HTX BRAKE FLUID

The HTX fluid has been engineered to meet the demanding requirements of super late model (dirt and asphalt) as well as dirt modified and "outlaw" open wheel modified racing. HTX fluid offers superior performance where high brake system temperatures for an extended time period are experienced. AFCO High Performance Brake Fluid will exceed your expectations!

HIGH PERFORMANCE HT BRAKE FLUID

Better performing brake systems start with superior brake fluid. The HT fluid has been designed to provide enhanced performance for applications ranging from street stocks to open wheel modifieds to drag racing and is value priced. AFCO HT Brake Fluid will out-perform comparable fluids.

- Dry boiling point 500°+.
- Non-silicone fluid.
- Eliminates brake fade due to fluid failure caused by heat.

PRO



Best value in brake fluid on the market.

Non-silicone fluid.

Dry boiling point of 600°+.
A "must have" for asphalt cars.

• Sealed in steel can for longer shelf life.

DESCRIPTION	PART #	PRICE	DE
HTX SINGLE 16.9 OZ. CAN	6691903	\$25.99	HT
HTX CASE (12 CANS)	6691904	\$275.99	HT

BRAKES

AFCO BRAKES ROTORS

PILLAR VANE

- Designed using premium grade alloys for superb thermal shock stability.
- Machined and double disc ground to assure precise flatness.
- Precise pillar placement for high volume cooling.
- Premium center split castings reduce stress risers.
- Rotationally machined balanced CNC.
- 8 X 7" bolt circle.

FLAT PILLAR VANE



WEIGHT PART # <u>THICK</u> DIA PRICE .810" 11.75" 8.1 LBS. 6640100 \$69.99

SLOTTED PILLAR VANE









32 VANE

- Designed using premium grade alloys for superb thermal shock stability.
- Precise pillar placement for high volume cooling.
- Machined and double disc ground to assure precise flatness.
- 8 X 7" bolt circle.



FLAT LIGHTWEIGHT 32 VANE



<u>thick</u>	DIA	WEIGHT	PART #	PRICE
1.25"	11.75"	8.91 LBS.	9850-6020	\$39.99
.810"	11.75"	8.28 LBS.	9850-6021	\$63.99

DRILLED LIGHTWEIGHT 32 VANE



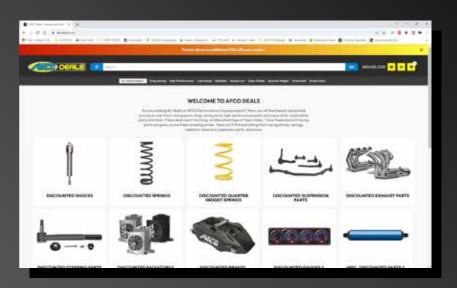
THICK DIA WEIGHT PART # PRICE 7.9 LBS. 9850-6120 1.25" 11.75" \$63.99





BRAKES





ARE YOU LOOKING FOR DEALS ON AFCO PERFORMANCE GROUP PRODUCTS?

Shop now at AFCODEALS.com and you will find heavily discounted pricing on oval track racing parts, drag racing parts, high performance parts and many other automotive parts and tools. These deals won't last long, so take advantage of them today. Once these discount racing parts are gone, so are these amazing prices. Here you'll find everything from racing shocks, springs, radiators, tools and suspension parts, and more!!

WITH NEW ADDITIONS EVERY WEEK DRAG RACING - HIGH PERFORMANCE - LATE MODEL - MODIFIED - MUSCLE CAR - OPEN WHEEL - QUARTER MIDGET - STREET ROD - STREET STOCK

DISCOUNTED SHOCKS DISCOUNTED SPRINGS DISCOUNTED RADIATORS & COOLING PARTS DISCOUNTED GAUGES & GAUGE PANELS



35



BRAKE SYSTEM FITTINGS

7010-0004

85100X

6680003

6680004



40251

6680001

6680002

DESCRIPTION

ADAPTER KIT 4 PACK





7010-0022

DESCRIPTION



7010-0026



6680007

DESCRIPTION	APPLICATION	PAKI #	PRICE
1/8" NP TO -4 AN	AFCO F22, F33, F88 & ALUMINUM CALIPERS	7010-0001	\$5.99
1/8" NP TO -3 AN	AFCO F22, F33, F88 & ALUMINUM CALIPERS	7010-0002	\$5.99
3/16" LINE TO -3 AN	CHASSIS MOUNT	7010-0003	\$9.99
3/16" LINE TO -4 AN	CHASSIS MOUNT	7010-0004	\$9.99
1/8" NP TO -4 AN TALL (90°)	AFCO F22, F33, F88 & ALUMINUM CALIPERS	7010-0017	\$15.99
1/8" NP BLEED VALVE	AFCO METRIC ALUMINUM CALIPERS	7010-0022	\$7.99
3/16" INV. FLARE TEE	3/16" BRAKE LINE	40251	\$8.99
1/8" FP TEE	BRAKE LINE	85100X	\$10.99
1/8" MP X 3/16" INV FL FP	STRAIGHT MASTER CYLINDER LINE FITTING	7010-0026	\$5.99
1/8"-NPT MALE - 3 MALE (45%)	ALUMINUM BRAKE CALIPER FITTING	6680001	\$9.99
1/8"-NPT MALE - 4 MALE (45%)	ALUMINUM BRAKE CALIPER FITTING	6680002	\$9.99
1/8"-NPT MALE - 3 MALE	ALUMINUM BRAKE CALIPER FITTING	6680003	\$9.99
1/8"-NPT MALE - 4 MALE	ALUMINUM BRAKE CALIPER FITTING	6680004	\$9.99
1/8"-NPT MALE - 3 MALE (90°)	ALUMINUM BRAKE CALIPER FITTING	6680005	\$9.99
1/8"-NPT MALE - 4 MALE (90°)	ALUMINUM BRAKE CALIPER FITTING	6680006	\$9.99
MT 10 MALE - 3 AN MALE	ALUMINUM BRAKE CALIPER FITTING	6680007	\$9.99
*THESE FITTINGS REQUIRE SEALING WAS	SHERS AND ARE SHIPPED WITH WASHERS INCL	UDED.	

DADT #

DDICE

CALIPER PRESSURE BLEEDER ADAPTERS

- Accurately determine optimal settings for balance bars and proportioning valves.
- Needed to troubleshoot your brake system.
- For use with caliper pressure gauges.



6680005

6680006

BRAKE SHUT-OFF VALVE



CRANK-TYPE BIAS ADJUSTER

Steel adjuster is supplied with loose weld-on mount tab, which will allow a custom fit for each application.

28" 40217 \$39.	
20 40217 ØJ9.	99
30-1/2" 40217G \$39.	99
35" 40218 \$39.	99



BRAKE LINES

90° KEVLAR BRAKE LINE - 3 AN & 4 AN

-			
DESCRIPTION	END TYPES	PART #	PRICE
18" Kevlar Line, an 3	AN 3 - (1) STRAIGHT END, (1) 90° END	6684055-18	\$19.99
24" Kevlar Line, an 3	AN 3 - (1) STRAIGHT END, (1) 90° END	6684055-24	\$24.99
30" KEVLAR LINE, AN 3	AN 3 - (1) STRAIGHT END, (1) 90° END	6684055-30	\$24.99
12" Kevlar Line, an 4	AN 4 - (1) STRAIGHT END, (1) 90° END	6684056-12	\$19.99
18" KEVLAR LINE, AN 4	AN 4 - (1) STRAIGHT END, (1) 90° END	6684056-18	\$19.99
24" Kevlar Line, an 4	AN 4 - (1) STRAIGHT END, (1) 90° END	6684056-24	\$24.99
30" KEVLAR LINE, AN 4	AN 4 - (1) STRAIGHT END, (1) 90° END	6684056-30	\$24.99

1/8" NPT KEVLAR BRAKE LINE - 3 AN & 4 AN

			-
DESCRIPTION	END TYPES	PART #	PRICE
24" KEVLAR LINE	(1) AN 3 STRAIGHT END, (1) 4 AN 1/8" NPT END	6684057-24	\$24.99
24" KEVLAR LINE	(1) AN 4 STRAIGHT END, (1) 4 AN 1/8" NPT END	6684058-24	\$24.99
30" KEVLAR LINE	(1) AN 3 STRAIGHT END, (1) 4 AN 1/8" NPT END	6684057-18	\$19.99
30" KEVLAR LINE	(1) AN 4 STRAIGHT END, (1) 4 AN 1/8" NPT END	6684058-18	\$19.99

Fits Rocket Chassis & others.

KEVLAR BRAKE LINE - 3 AN

DESCRIPTION	PART #	PRICE	DESCRIPTION	PART #	PRICE
12" AN 3 ENDS	6684053-12	\$19.99	24" AN 3 ENDS	6684053-24	\$24.99
14" AN 3 ENDS	6684053-14	\$19.99	30" AN 3 ENDS	6684053-30	\$24.99
16" AN 3 ENDS	6684053-16	\$19.99	34" AN 3 ENDS	6684053-34	\$24.99
18" AN 3 ENDS	6684053-18	\$19.99	38" AN 3 ENDS	6684053-38	\$29.99
22" AN 3 ENDS	6684053-22	\$19.99	48" AN 3 ENDS	6684053-48	\$29.99

KEVLAR BRAKE LINE - 4 AN

DESCRIPTION	PART #	PRICE	DESCRIPTION	PART #	PRICE
12" AN 4 ENDS	6684054-12	\$19.99	24" AN 4 ENDS	6684054-24	\$24.99
14" AN 4 ENDS	6684054-14	\$19.99	30" AN 4 ENDS	6684054-30	\$24.99
16" AN 4 ENDS	6684054-16	\$19.99	34" AN 4 ENDS	6684054-34	\$24.99
18" AN 4 ENDS	6684054-18	\$19.99	38" AN 4 ENDS	6684054-38	\$29.99
22" AN 4 ENDS	6684054-22	\$19.99	48" AN 4 ENDS	6684054-48	\$29.99

STEEL BRAIDED BRAKE LINE - AN 3 & AN 4

(III)			
DESCRIPTION	END TYPE	PART #	PRICE
18" AN 3	STRAIGHT ENDS	40265-18	\$9.99
24" AN 3	STRAIGHT ENDS	40265-24	\$9.99
18" AN 3	90 DEG ON 1 END	40264-18	\$9.99
AN 4	STRAIGHT ENDS	40262-18	\$15.99
24" AN 4	STRAIGHT ENDS	40262-24	\$18.99
36" AN 4	STRAIGHT ENDS	40262-36	\$9.99
18" AN 4	90 DEG ON 1 END	40263-18	\$20.99
24" AN 4	90 DEG ON 1 END	40263-24	\$9.99









LATE MODEL

AFCO COOLING ALUMINUM RADIATORS

Every AFCO radiator is built from detailed, computer-designed specifications and use precision CNC laser-cut parts for exact tolerances. We never stamp tanks. Our tanks are either laser-cut and precision-welded or formed using a "drawn" technique that keeps a uniform thickness and eliminates weak spots.

AFCO understands the vital role the radiator plays in protecting the investment you have in your car. That is why we make no excuses or compromises in constructing the best aftermarket radiators in the industry. Don't trust your pride and joy to anything less than AFCO guality!

FROM CORE TO FINISHED PRODUCT...

MADE BY EXPERTS

Quality control and strict production tolerances are key to developing a premium product. Controlling these aspects in-house means AFCO radiators are produced to the highest standards without compromise.

100% ALUMINUM CONSTRUCTION

By using a modern furnace-brazed process, all AFCO radiators feature all-aluminum construction without the need for epoxy. Not only does this make for a lighter radiator, but the common material bonding provides for increased thermal efficiency as well.

ADVANCED MANUFACTURING

Our robotic welding cell for high volume production features a new Fanuc Robot and CMT technology. We also have water jet, laser cut, CNC brake and other capabilities. Our engineering professionals use the most advanced platforms, such as CREO, to design the most innovative products in the industry.

PREMIUM QUALITY

AFCO produces high quality radiators and cores. These cores are epoxy free and defect free. Each part goes through our stringent quality control process. We pressure-test every one of our radiators to ensure that our customers will keep their cool on the track.

SPECIAL APPLICATIONS

COOLING

In-house design and fabrication allows us to conceptualize, prototype, test, and manufacture custom cooling systems for a wide variety of applications. If you have a specialty radiator need, AFCO can deliver.









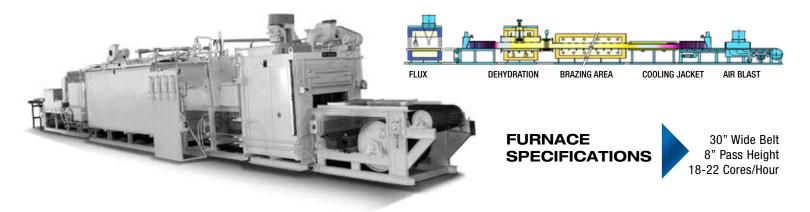






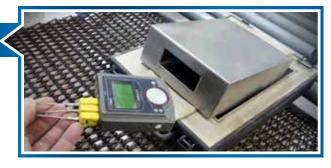


STATE-OF-THE-ART ALUMINUM BRAZING



STAINLESS STEEL "HOTBOX" DATA RECORDER

Brazing profiles are created for each core based on the total mass weight. The furnace temperatures and belt speeds are adjusted based on feedback from a data recorder. The hotbox ensures a quality braze profile for each core.





FURNACE CONTROLS

The furnace is controlled via a touch screen HMI panel. Each component uses a unique brazing profile that is developed and saved as a recipe. This recipe includes belt speed, zone temperatures, and nitrogen flow. The system software also provides features such as historical brazing data and maintenance scheduling.

OUR CORE STANDARDS

Every part of a core is important, but the quality of the headers is an absolute must. The tube slots must be punched with a maximum of .002" clearance for a precise tube fit. While others use single sided clad material, AFCO uses double sided clad for all the headers. This provides a fillet joint around the tube on both sides of the header, doubling the strength of the joint. You simply cannot build a better, stronger core. The use of .080 double cladded material and extruded side channels provides a core strong enough to handle over one million pressure cycles, without a tube-to-header joint failure.



Serpentine Louvered Fin @ 16fpi



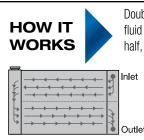
Clad Fillets on Both Sides



Double Cladded .080 Headers

DOUBLE PASS RADIATORS

AFCO double pass radiators give increased cooling over standard type radiators, with less than 2 oz. of added weight. Common temperature drops are 10-20° F when replacing a standard configuration radiator with equal core size. This keeps your mind off the water temperature and puts it on the race track.



Double pass radiators gain their efficiency by first passing the fluid through the top half of the radiator and then the bottom half, giving the radiator the ability to dissipate heat twice.

We use our exclusive 360 degree TIG-welded baffle that splits the radiator core into two sections. This 360 degree baffle in a sense creates two radiators out of one and assures that you won't have any coolant that has entered the radiator but never made it across the core. This is superior to utilizing silicone to seal internal baffles, or worse, a partial weld that allows the coolant to bypass the radiator core completely.





27-1/2"(w) x 19"(h) \$349.99 Available in "Thermal Coating" - Call for details.

SWIVEL-NECK	THERMOS	TAT HOUSINGS	FITTINGS
This aluminum housing al installation of Double Pass	•		000
80312-15 (15° Neck)	\$44.93	Care and a second	SEE PAGE 47

All AFCO Late Model Radiators are available with an optional black "Thermal Coating" finish for improved cooling. Call AFCO Racing at 800-632-2320 for more information.

LIGHTWEIGHT 1 ROW X 1.5" TUBE CORE DOUBLE PASS RADIATORS

AFCO Racing Products is proud to announce our new lightweight double pass radiator for late models. This is the easiest and most cost-effective way to shave as much as 10 pounds off the front of your car, allowing you to concentrate ballast and improve handling. The radiator features a new 1.5" thick core for improved air-flow. The new lightweight double pass radiator has the standard features you have come to trust from AFCO, such as furnace brazed tubes with no epoxy. These race-proven lightweight radiators fit the same footprint as our standard radiators and installation is simple with no major modifications needed for mounting.

- Shaves 10 lbs. from the front of your car.
- Features an increased number of tubes and fins in the same height package.
- 100% pressure tested & 100% TIG-welded with no epoxy.
- Optimum fin per inch ratio promotes maximum cooling.
- Standard water pressure bung for easy plumbing.
- Wide range of inlets 1.5", -16AN, -20AN, and -20 AN Female.
- Available in 19" X 27-1/2" with 1-3/4" outlets.



OVERALL	CORE	TANK	TANK WIDTH	TANK WIDTH	TANK	FILLER	INLET	OUTLET	OUTLET	ADDITIONAL	DRY		
<u>HEIGHT</u>	WIDTH	HEIGHT	TOP	BOTTOM	THICKNESS	LOC.	SIZE & LOC.	SIZE & LOC.	ANGLE UP / IN	BUNGS	WEIGHT	PART #	PRICE
19-3/4"	24"	18-3/4"	28-1/4"	27-1/2"	2"	L	20 AN-F R	1-3/4" R	15°/15°	1/2" FPT & 1/8" FPT - L	13.1 LBS.	80185NDP-UA	\$399.99
19-3/4"	24"	18-3/4"	28-1/4"	27-1/2"	2"	L	20 AN-F R	1-3/4" R	15°/15°	3/8" FPT & 1/2" FPT - L	13.1 LBS.	80185NDP-UB	\$399.99
19-3/4"	24"	18-3/4"	28-1/4"	27-1/2"	2"	R	(2) 20 AN-F L	1-3/4" L	15°/15°	3/8" FPT & 1/2" FPT - L	13.1 LBS.	80185FNDP-UD	\$399.99





LongacreRacing.com/videos

WATCH OUR NEW TECH VIDEOS ONLINE!

FOLLOW US ONLINE FOR PRODUCT HIGHLIGHTS, TECH TIPS, & MORE...













STAY UP-TO-DATE AND WATCH HELPFUL VIDEOS FEATURING OUR EXPERIENCED RACING PROFESSIONALS!



DOUBLE PASS 2 ROW X 1" TUBE CORE RADIATORS



80101NDP - (27-1/2" x 19")

Added features and unique options make these radiators the pro's choice. AFCO quality and a wide range of sizes make them perfect for many applications. Available in 16 AN & 20 AN inlets.



80102NDP-16 - (31-3/4" x 19")



80124N-16 - (27-1/2" x 19")



80123N - (27-1/2" x 19")



80124N-20 - (27-1/2" x 19")



80124N - (27-1/2" x 19")



80133N - (27-1/2" x 16")

OVERALL	CORE	TANK	TANK WIDTH	TANK WIDTH	TANK	FILLER	INLET	OUTLET	ADDITIONAL	OUTLET	DRY		
<u>HEIGHT</u>	WIDTH	HEIGHT	TOP	BOTTOM	THICKNESS	LOC.	SIZE & LOC.	SIZE & LOC.	BUNGS	ANGLE UP / IN	WEIGHT	PART #	PRICE
20"	22-3/8"	18-1/2"	27-1/2"	27-1/2"	3"	L	1-1/2" R	1-3/4" R	N/A	30°/10°	13.7 LBS.	80101NDP	\$279.99
21"	27-1/2"	18-1/2"	31-3/4"	31"	3"	L	16 AN-M R	1-3/4" R	N/A	30°/10°	15 LBS.	80102NDP-16	\$379.99
20"	22-3/8"	18-1/2"	27-1/2"	27-1/2"	3"	L	(1)16 AN-F R	1-3/4" R	N/A	30°/10°	13.3 LBS.	80123N	\$379.99
20"	22-3/8"	18-1/2"	27-1/2"	27-1/2"	3"	L	(2)16 AN-F R	1-3/4" R	1/2" FPT - L	30°/10°	13.3 LBS.	80124N	\$379.99
20"	22-3/8"	18-1/2"	27-1/2"	27-1/2"	3"	L	(2)16 AN-M R	1-3/4" R	1/2" FPT - L	30°/10°	13.3 LBS.	80124N-16	\$379.99
20"	22-3/8"	18-1/2"	27-1/2"	27-1/2"	3"	L	(2)20 AN-M R	1-3/4" R	1/2" FPT - L	30°/10°	13.3 LBS.	80124N-20	\$379.99
16"	22-3/8"	16"	27-1/2"	27-1/2"	3"	NONE	1-1/4" R	1-1/2" R	1/2" FPT - L	0°	13.2 LBS.	80133N *	\$419.99
THOTE OO		NOTION		THE DADIATOD	OOMEO MUTU O		NET & ONE 4 (O)		DUNO				

*NOTE: 80133N DOES NOT HAVE A FILLER NECK. THE RADIATOR COMES WITH ONE 1/4"-18 NPT & ONE 1/2"-14 NPT TEMP BUNG.

ECONOMY 2 ROW X 1" TUBE CORE RADIATORS

Same great fit & performance for the budget-minded racer.

• Save money & maintain performance!

- 100% pressure tested.
- Optimum fin per inch ratio for maximum cooling.



OVERALL	CORE	TANK	TANK WIDTH	TANK WIDTH	TANK	FILLER	INLET	OUTLET	OUTLET	DRY		
HEIGHT	WIDTH	HEIGHT	TOP	BOTTOM	THICKNESS	LOC.	SIZE & LOC.	SIZE & LOC.	ANGLE UP / IN	WEIGHT	PART #	PRICE
20"	22-3/8"	18-1/2"	27-1/2"	27-1/2"	3"	R	1-1/2"	1-3/4" B	30°/10°	13.6 BS.	80101A	\$329.99

COOLING

LIGHTWEIGHT 1 ROW X 1.5" TUBE CORE DOUBLE PASS RADIATORS



80185NDP-U - (27-1/2" x 19")

80185NDP-UNF - (27-1/2" x 19")

OVERALL	CORE	TANK	TANK WIDTH	TANK WIDTH	TANK	FILLER	INLET	OUTLET	OUTLET	ADDITIONAL	DRY		
<u>HEIGHT</u>	WIDTH	HEIGHT	TOP	BOTTOM	THICKNESS	LOC.	SIZE & LOC.	SIZE & LOC.	ANGLE UP / IN	BUNGS	WEIGHT	PART #	PRICE
20"	24"	18-3/4"	28-1/4"	27-1/2"	2"	L	20 AN-F R	1-3/4" R	15°/15°	1/2" FPT - L	10 LBS.	80185NDP-U	\$399.99
20"	24"	18-3/4"	28-1/4"	27-1/2"	2"	R	20 AN-F L	1-3/4" L	15°/15°	1/2" FPT & 3/8" FPT - L	10 LBS.	80185FNDP-U	\$399.99
20"	24"	18-3/4"	28-1/4"	27-1/2"	2"	NONE	20 AN-F R	1-3/4" R	15°/15°	1/2" FPT - L	10 LBS.	80185NDP-U	\$399.99

RADIATOR CAPS

Quality radiator caps help prevent the loss of coolant that can lead to overheating.

DESCRIPTION	PART #	PRICE
A) STANT 21-25 LBS. CAP	80153	\$23.99
B) RADIATOR CAP-20 LBS.	80151	\$21.99
C) RADIATOR CAP-29-31LBS.	80050	\$15.99



21-25 lbs. Pressure



PRICE

\$369.99

\$419.99



29-31 lbs. Pressure

CUSTOM OVAL TRACK RADIATORS

AFCO Racing Products offers custom built radiators. Call 800-632-2320 for more details or to order your custom radiator!

- Built with formed tanks.
- Any inlet/outlet size and configuration.
 Common core sizes for any application.
 DESCRIPTION PART #
 SINGLE PASS RADIATOR 80007-NA
 DOUBLE PASS RADIATOR 80008-NA



LATE MODEL

28" EXTRA CAPACITY PRO RADIATORS

36 square inches of additional core area!

The AFCO 28" radiator is built with a 24-3/8" core for optimal cooling in a confined space. This radiator provides an **additional 36 square inches of core area** while increasing overall width by just half an inch.

- Crate series.
- Great for 604 Engines.
- Cars with limited air flow.
- Available in Chevy or Ford configurations.
- Standard or double pass.
- Maximized efficiency.





80130FNDP (28"x 19")



80130N (28"x 19")

80130N-16 (28"x 19")

80130N-20 (28"x 19")



80130NDP (28"x 19")

80130NDP-16 (28"x 19")

80130NDP-20 (28"x 19")

OVERALL HEIGHT	CORE WIDTH	TANK HEIGHT	TANK WIDTH Top	TANK WIDTH Bottom	TANK Thickness	FILLER LOC.	INLET Size & Loc.	OUTLET Size & Loc.	OUTLET Angle up / in	DRY WEIGHT	NOTES	PART #	PRICE
19-9/16"	24-3/8"	18-1/2"	29"	28"	3"	L	1-1/2" R	1-3/4" L	0°	14.3 LBS.	А	80130FN	\$329.99
19-9/16"	24-3/8"	18-1/2"	29"	28"	3"	R	1-1/2" L	1-3/4" L	0°	14.3 LBS.	А	80130FNDP	\$379.99
19-9/16"	24-3/8"	18-1/2"	29"	28"	3"	R	1-1/2" L	1-3/4" R	30°/10°	14.3 LBS.		80130N	\$329.99
19-9/16"	24-3/8"	18-1/2"	29"	28"	3"	R	16 AN L	1-3/4" R	30°/10°	14.3 LBS.		80130N-16	\$329.99
19-9/16"	24-3/8"	18-1/2"	29"	28"	3"	R	20 AN L	1-3/4" R	30°/10°	14.3 LBS.		80130N-20	\$329.99
19-9/16"	24-3/8"	18-1/2"	29"	28"	3"	L	1-1/2" R	1-3/4" R	30°/10°	14.3 LBS.		80130NDP	\$379.99
19-9/16"	24-3/8"	18-1/2"	29"	28"	3"	L	16 AN R	1-3/4" R	30º/10º	14.3 LBS.		80130NDP-16	\$379.99
19-9/16"	24-3/8"	18-1/2"	29"	28"	3"	L	20 AN R	1-3/4" R	30°/10°	14.3 LBS.		80130NDP-20	\$379.99

NOTE A: DESIGN INCLUDES A 1/2" NPT FEMALE BUNG FOR TEMP PROBE.

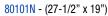
UNIVERSAL 2 ROW X 1" TUBE CORE RADIATORS

Universal Radiators are built with two 1" rows for a total core thickness of 2-1/4" and feature 3" tanks.

- 100% pressure tested.
- Optimum fin per inch ratio for maximum cooling.
- TIG-welded with no epoxy.



80101FN - (27-1/2" x 19")





80101-1N - (27-1/2" x 19")

80101N-U - (27-1/2" x 19")

80116N - (27-1/2" x 16")

OVERALL	CORE	TANK	TANK WIDTH	TANK WIDTH	TANK	FILLER	INLET	OUTLET	OUTLET	DRY		
HEIGHT	WIDTH	HEIGHT	TOP	BOTTOM	THICKNESS	LOC.	SIZE & LOC.	SIZE & LOC.	ANGLE UP / IN	WEIGHT	PART #	PRICE
20"	22-3/8"	18-1/2"	27-1/2"	27-1/2"	3"	L	1-1/2" R	1-3/4" L	0°	13.6 LBS.	80101FN	\$239.99
20"	22-3/8"	18-1/2"	27-1/2"	27-1/2"	3"	R	1-1/2" L	1-3/4" R	30°/10°	13.6 LBS.	80101N	\$239.99
20"	22-3/8"	18-1/2"	27-1/2"	27-1/2"	3"	NONE	1-1/2" L	1-3/4" R	30°/10°	13.7 LBS.	80101-1N	\$329.99
20"	22-3/8"	18-1/2"	27-1/2"	27-1/2"	3"	R	16 AN-M L	1-3/4" R	30°/10°	13.6 LBS.	80101N-U	\$349.99
17-5/16"	22-3/8"	15-7/8"	27-1/2"	27-1/2"	3"	R	1-1/2" L	1-3/4" R	30°/10°	14.1 LBS.	80116N	\$359.99
NOTE: 8010	01-1N DOES	NOT HAVE A I	FILLER NECK.									

NEW DECK MOUNT OIL COOLERS

- Double pass design.
- Available with 10AN, 12AN & 16AN inlets and outlets.
- 1 QT. capacity.
- Internal oil turbulator & louvered fins ensure unparalleled efficiency.
- 1/2" FPT for oil temp. sending unit.

DESCRIPTION	PART#	PRICE
#10AN DECK MOUNT OIL COOLER	80278-10	\$334.99
#12AN DECK MOUNT OIL COOLER	80278-12	\$349.99
#16AN DECK MOUNT OIL COOLER	80278-16	\$349.99



ASPHALT COOLING

SINGLE ROW LIGHTWEIGHT ASPHALT RADIATOR

- 27.50" wide x 18.00" tall x 2.00" deep, single row 1.50" core.
- Double pass radiator.

DESCRIPTION

- 16AN male inlet, 1.75" outlet.
- One 1/4" NPT and one 3/8" NPT bung.
- Mounting bungs on the radiator to attach AFCO Oil Coolers (80420, 80421, 80422).

PRICE

\$399.99

• 100% TIG-welded with no epoxy.

PART#

• 100% pressure tested.

all and a	6425	
		9
		6
4		
		6
-		

SINGLE ROW 1.50" 27.50" WIDE LIGHTWEIGHT ASPHALT RADIATOR 80195NDP-16

DUAL ROW ASPHALT RADIATOR

- 29.38" wide x 15.50" tall x 3.00" deep, dual row 1.00" core.
- Double pass radiator.
- 16AN male inlet, 1.75" outlet.
- One 1/4" NPT and one 3/8" NPT bung.
- DESCRIPTION

DUAL ROW 1.00" 29.50" WIDE ASPHALT RADIATOR

• Mounting bungs on the radiator to attach AFCO Oil Coolers (80420, 80421, 80422).

- 100% TIG-welded with no epoxy.
- 100% pressure tested.

PART#	PRICE
80196NDP-16	\$399.99

ASPHALT OIL COOLER NO FANS

- 25.63" wide x 10.00" tall x 2.00" deep, single row 1.56" oil core.
- Double pass oil cooler.
- 12AN male inlet and outlet.
- Laser cut tanks and brackets.

DESCRIPTION ASPHALT OIL COOLER NO FANS

- 100% TIG-welded with no epoxy.
- 100% pressure tested.
- Mounts to 80195NDP-16 and 80196NDP-16 radiators.
- No fans.

PART#	PRICE
80420	\$329.99

ASPHALT OIL COOLER WITH SINGLE FAN

- 25.63" wide x 10.00" tall x 2.00" deep, single row 1.56" oil core.
- Double pass oil cooler.
- 12AN male inlet and outlet.
- Laser cut tanks and brackets.

100%	TIG-welded	with	no	ероху.

- 100% pressure tested.
 Mounto to 2010ENDD 1
- Mounts to 80195NDP-16 and 80196NDP-16 radiators.
- Single 10" fan.

DESCRIPTION	PART#	PRICE
ASPHALT OIL COOLER WITH SINGLE FAN	80421	\$469.99







LATE MODEL

SCREW-IN FITTINGS

80071	80072	80073	
DESCRIPTION		PART #	PRICE
1 1/2" HOSE TO 20 AN SCREW	IN	80071	\$24.99
16AN TO 20AN SCREW IN		80072	\$24.99
20AN TO 20AN SCREW IN		80073	\$24.99

 HD COOLING FANS Dual bolt pattern to fit most pumps. 6 steel blades. 		
DESCRIPTION	PART #	PRICE
GM 15"	80182	\$53.99
GM 17"	80181	\$56.99

FAN SPACER KITS

WELD-ON FITTINGS 80128X		80128X9	80	0128X20	
MALE	PART #	PRICE	FEMALE	PART #	PRICE
6AN FITTING	700050040	\$12.99	1/8" FP FITTING	80128X12	\$18.99
8AN FITTING	700050041	\$12.99	1/4" FP FITTING	80128X5	\$18.99
10AN FITTING	700050037	\$12.99	3/8"-18 FP FITTIN	G 80128X10	\$18.99
12AN FITTING	80128X8	\$18.99	1/2"-14 FP FITTIN	G 80128X11	\$18.99
16AN FITTING	80128X9	\$18.99	3/4" FP FITTING	80128X6	\$25.99
20AN FITTING	80128X20	\$21.99	1" FP FITTING	80128X7	\$20.99

4 BLADE FAN

- 4 steel blades for greater air flow.
- Designed with the proper blade pitch to move the maximum amount of air possible.
- Dual bolt pattern to fit most pumps.



DESCRIPTION 4 BLADE FAN 18'

\$49.99 80183

ALUMINUM THERMOSTAT HOUSINGS • Billet aluminum. Polished aluminum construction. • Anodized black. • Uses o-ring for quality seal to intake. • Fits 5/8" or 3/4" drive. • Allows 360° rotation. • Kit comes with bolts, bushing and washers. Includes bolts. DESCRIPTION PART # PRICE 1-1/2" FAN SPACER 80191 \$34.99 2" FAN SPACER \$35.99 80192 2-1/2" FAN SPACER 80193 \$35.99 DESCRIPTION PART # PRICE 3" FAN SPACER 80194 \$39.99 15° NECK SBC / BBC 80312-15 \$48.99

AN FEMALE **O-RING** WELD ON STYLE BUNG

DESCRIPTION	PART #	PRICE
10 AN FITTING	80128X-10AN	\$17.99
12 AN FITTING	80128X-12AN	\$19.99
16 AN FITTING	80128X-16AN	\$18.99
20 AN FITTING	80128X-20AN	\$21.99
*0-RINGS SOLD SEPAF	RATELY.	

RADIATOR REPAIR KIT

.....

Repairs small leaks in aluminum radiators.



RADIATOR **FILLER**



.....

DESCRIPTION	PART #	PRICE
BILLET FILLER NECK	80154BK	\$40.99



SHOCKS	52
SUSPENSION	69
BRAKES	83
COOLING	94



MODIFIED & STREET STOCK INDEX

ACCESSORIES

AFCO FRAME KIT	50
COMPLETE FRAME KIT	51
REPLACEMENT FRAME PARTS	51
SHOCKS	52
NEW 94 SERIES SHOCKS	52
GAS SHOCKS STEEL BULB	53
GAS SHOCKS STEEL	55
TWIN TUBE SHOCKS	57
NEW 81 SERIES STOCK MOUNT SHOCKS	58
STREET STOCK SHOCKS	60
SHOCK ACCESSORIES	61
REBUILD PARTS	62
NEW PISTONS	67
REPAIR TOOLS	68
SUSPENSION	69
FRONT & REAR SPRINGS	69
CONTROL ARM COMPONENTS	70
COIL SPRING ACCESSORIES	70
WEIGHT JACKS	72
STOCK STUB STEERING	72
CALIPER BRACKETS	73
SPINDLES	74
LOW FRICTION BALL JOINTS	75
STANDARD BALL JOINTS	76
CONTROL ARM BUSHINGS	77
BALL JOINT SLEEVES	77
LOW FRICTION BALL JOINT & BUSHING KITS	77
TAPER REAMERS	77
LEAF SPRINGS	78
LEAF SPRING ACCESSORIES	79
STEERING	80
STEERING SHAFT MOUNTS	80
POWER STEERING COOLER	80

STEERING SUPPORT BEARINGS

80

AUUEJJUNIEJ	01
THROTTLE PEDAL	81
THROTTLE ROD KITS	81
ENGINE MOUNTS	82
BATTERY BOXES	82
LUDWIG CLAMPS	82
SURE SEAL AIR CLEANER HOUSING	82
BRAKES	83
ALUMINUM METRIC CALIPERS	83
CALIPER BRACKETS	84
OVER-SIZED METRIC CALIPERS	84
INTEGRAL RESERVOIR MASTER CYLINDER	85
INTEGRAL RESERVOIR REBUILD KITS	85
CLUTCH MASTER CYLINDER KIT	85
HYBRID ROTORS	85
PILLAR VANE ROTORS	87
32 VANE ROTORS	87
REVERSE SWING DUAL BRAKE PEDALS	88
FORWARD SWING DUAL BRAKE PEDALS	88
FORWARD SWING BRAKE/CLUTCH PEDALS	89
FORWARD FLOOR BRAKE/CLUTCH PEDALS	89
REPLACEMENT BIAS BAR KITS	89
BRAKE PADS	90
HIGH PERFORMANCE BRAKE FLUID	91 01
BRAKE SETUP GUIDE	91 00
Caliper Pressure Bleeder Adapters Crank-type Bias Ad.IUSTER	92
	92
BRAKE SYSTEM FITTINGS BRAKE LINES	92
BRAKE LINES BRAKE SHUT-OFF VALVE	93 93
CALIPER BRACKETS	93 93
	30

COOLING

81

LIGHTWEIGHT DOUBLE PASS RADIATORS	96
LIGHTWEIGHT SINGLE ROW CORE RADIATORS	97
DOUBLE PASS RADIATORS	98
ECONOMY RADIATORS	99
UNIVERSAL RADIATORS	100
NEW OIL COOLERS	101
RADIATOR CAPS	102
FITTINGS	102
RADIATOR REPAIR KIT	102
ALUMINUM THERMOSTAT HOUSINGS	103
COOLING FANS	103

TUNING GUIDES/TECH 128

SHOCK GUIDE

129

<u>94</u>

FOR MORE INFORMATION AND A COMPLETE LISTING OF PRODUCTS, ACCESSORIES, AND REPAIR PARTS, VISIT WWW.AFCORACING.COM

AFCO FRAME KIT

AFCO RACING PRODUCTS

1968-1972 CHEVELLE

GM REPLACEMENT FRAME KIT



* ASSEMBLY REQUIRED. PICTURE SHOWS ASSEMBLED PRODUCT.

APPROVED BY ALL MAJOR SANCTIONING BODIES!

- Saves up to 6 hours of build time.
- Locating tabs for easy assembly.
- Excellent drag link and radiator clearance.

- Replacement parts available!
- Factory steering bolts directly on.
- Pre-cut spring pockets.

MATERIAL The AFCO Chevelle frame kit is legal in all major Modified sanctioning bodies! The frame kit is a readily available, consistent product that is the same weight and strength of OEM frames and is made with the same cuts. The parts weld together beautifully with no grinding or other time-wasting prep work needed. The final product will drop right into a stock frame jig.

CROSS MEMBER Designed with Modifieds in mind! The cross member has been shaved to provide excellent radiator and drag link clearance. To save even more time in your build, we engineered better steering shaft clearance into the left upper side of the cross member. Cross member and frame horns have 5/16" locating holes to position the cross member precisely in place. Cross member halves also include tabs to "lock together" in the proper position for welding---no worries about squeezing these pieces too far!

FRAME HORNS Front horns are notched in the spring pocket area to ease spring changes. Frame horns and the lower control arm rear mounts have two 5/16" locating holes to easily position for proper placement. Frame horn tabs locate the halves in the proper position for welding, no worries about squeezing them out of place!

ASSEMBLY Consistent positive feedback! Professional chassis builders tell us that using the AFCO Chevelle Frame Kit saves around 6 hours of labor to assemble versus OEM and other frame kits. This kit results in a better-looking and much more dependable product when finished.

CRASH REPAIR No cutting up donor frames! We have replacement individual frame horns and frame rails available for crash repair. These replacement parts will work with AFCO frames, GM 68'-72' Chevelle OEM frames, and others.

APPROVED BY ALL MAJOR SANCTIONING BODIES

COMPLETE FRAME KIT

PROFESSIONAL CHASSIS BUILDER DISCOUNT AVAILABLE - CALL FOR PRICING!



REPLACEMENT PARTS PROFESSIONAL CHASSIS BUILDER DISCOUNT AVAILABLE - CALL FOR PRICING!







#40015 - \$35999 Right hand frame horn replacement kit.



#40016 - \$35999 Left hand frame horn replacement kit.



#40017 - \$229⁹⁹ Right hand rail replacement kit.

#40018 - \$229⁹⁹ Left hand rail

Left hand rail replacement kit.

CONNECT WITH AFCO www.AFCOracing.com 800-632-2320 (70)



- Addressing Market Demand: We recognized a significant demand within the Stock Car, Sport Mod, and B-Mod shock tuner market. Identifying a clear need for a specialized base valve non-bulb shock that caters specifically to their unique requirements.
- · Shock Tuner Friendly Design: Our commitment to meeting the needs of shock tuners led us to develop a manufacturing process that incorporates a removable base valve. This innovation ensures greater ease of tuning and customization.
- Improved Feel with Internal Base Valve Design: Our shock absorber features an internal base valve design that allows the shock to run at a lower gas pressure, resulting in an unparalleled improvement in overall feel, responsiveness, and better grip in slick track conditions.
- Legal Across All Sanctioning Bodies: Worried about compliance? Rest assured, our shock absorber is fully approved and legal for use in all sanctioning bodies, giving racers the peace of mind they need.

• Customizable Valving Options: We understand that each racer has specific requirements for their vehicle. That is why our

THE NEXT GENERATION OF SHOCKS ARE HERE!

shock absorbers are available with both standard and custom valving options, providing racers with the flexibility to tailor the performance to their preferences.

Starting At <u>\$379.99</u>

NEW

RACING

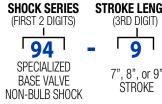
- Piston Options for Optimal Performance: We offer a choice between linear or digressive pistons, allowing racers to fine-tune their setup for maximum performance and control.
- Unmatched 9" Stroke Shock for Left Rears: Outpacing the competition, we proudly present a full 9" stroke shock designed specifically for left rear applications. This unique feature sets our shock absorber apart from all others on the market.
- Enhanced Driver Feel with 1/2" Diameter Shaft: To enhance driver feel and ensure an exceptional driving experience, we've incorporated a 1/2" diameter shaft, delivering a level of precision and feedback unmatched by other shock absorbers.

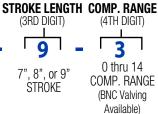
REB. RANGE

Available)

HOW TO READ & ORDER YOUR **94 SERIES AFCO SHOCKS:**

SHOCKS





(5TH DIGIT) 5 94-9-3-5 0 thru 14 EXAMPLE PART# REB. RANGE (BNR Valving

Experience the power of innovation and unmatched performance with our NEW 94 SERIES! Meticulously engineered to meet the demands of circle track racing, while providing racers with the competitive edge they seek.



SCAN HERE TO LEARN MORE OR SHOP ONLINE

GAS SHOCKS STEEL BULB

85/86/87/88 SERIES

The 85-88 Series AFCO shocks were specifically developed to bring optimum performance, quality, and tunability to the Modified racing market. The shocks incorporate flow-matched billet aluminum pistons and base valves that were developed in-house using 5-axis CNC machining technology and EMA dyno capability. Each piston and base valve was developed together to minimize hysteresis and utilize premium quality hardware and shims for balanced response. The steel gas reservoir, or "bulb", has been weight and size optimized for better fit without increasing pressure gain. The 86 and 88 Series IMCA legal shocks utilize the new IMCA "universal" fill port that can be easily changed to a Schrader valve application when sanctioning rules allow. The shocks are 100% owner serviceable or can be serviced by any AFCO shock tuning center for convenient and fast turnaround.

ADDITIONAL FEATURES

- Smaller 2.5" bulb for better clearance and lighter weight!
- Anodized billet aluminum pistons and base valves.
- 1/2" (12.7mm) Ultra strong DURox chrome shaft design.
- Optimized gas reservoir is nearly a half-pound lighter than AFCO 75-78 Series shocks.
- Available with Schrader valve or the new IMCA Universal Fill Port.
- Robust sealing system withstands high temperatures and heavy debris.
- Nickel-plated shock exterior provides un-matched durability and long-term cosmetic appearance.
- Available with or without a base valve.



BILLET ALUMINUM PISTONS & BASE VALVES SEE PAGE 67 FOR MORE INFORMATION.

	BASE	VALVE	\$ 549 ⁹⁹
	STROKE	COMP. LENGTH	EXT. LENGTH
/	<u>7"</u> 9"	13.25" 15.25"	19.44" 23.44"

	NON B	BASE VALVE	\$ 524 99
	STROKE	COMP. LENGTH	EXT. LENGTH
/	7"	13.25"	20.20"
	9"	15.25"	24.20"

COIL-OVER KITS AVAILABLE SEE PAGE 61 FOR MORE INFORMATION.



WATCH OUR VIDEO ON STEEL BULB GAS SHOCKS!

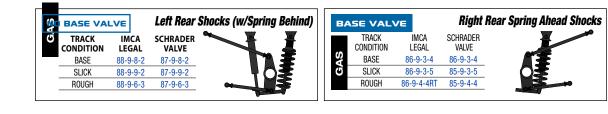


SHOCKS



RECOMMENDED 4-LINK GAS SHOCKS

B/	ASE VAL	VE		Left Front Shocks	E	ASE VAL	/E		Right Front Sho
G	TRACK CONDITION	imca Legal	SCHRADER VALVE			TRACK CONDITION	imca Legal	SCHRADER VALVE	3-5
	BASE	86-7-4-6	85-7-4-6		9	BASE	86-7-3-8	85-7-3-8	
_	SLICK	86-7-5-3	85-7-5-3		C	SLICK	86-7-3-5	85-7-3-5	
_	ROUGH	86-7-4-4	85-7-4-4			ROUGH	86-7-4-6	85-7-4-6	







GAS SHOCKS STEEL NON-ADJUSTABLE

83/84 SERIES

These shocks are an enhanced version of our successful 73/74 Series Shocks. Features and benefits include a new AFCO matte blue finish, new billet piston choices, and jetted shafts for more precise tuning options. All valving combinations and curves are available in 7" and 9" lengths. The 9" stroke versions are ready to accept our 20125A-7KR coil-over kit.



Alter

All 83 Series non-adjustable:



	7" STROKE	9" STROKE
COMPRESSED	12.95"	14.95"
EXTENDED	19.85"	23.85"



SEE PAGE 67 FOR PISTON **INFORMATION**







73 SERIES

STEEL NON-ADJUSTABLE W/ SCHRADER VALVE

All 73 Series non-adjustable: Schrader valve allows tuning with gas pressure.

- Performance at its best on fast or rough tracks.
- Bodies grooved for coil-over applications. 1/2" Shaft or 5/8" shaft upon request.









STEEL NON-ADJUSTABLE IMCA LEGAL







NEW IMCA PORT

Targeted at the open wheel modified racing market, this shock promotes better feel and improved grip. The smaller 1/2" (12.7mm) shaft displaces less oil when compressed, giving the shock an added advantage of less rod pressure gain, thus improving driver feel

		7" STROKE	9" STROKE
	COMPRESSED EXTENDED	12.95" 19.85"	14.95" 23.85"
IMO	CA legal gas pres	sure shock.	

- Performance at its best on fast or rough tracks.
- Bodies grooved for coil-over applications.
- Non-Schrader valve.
- Custom valving available.
- 1/2" Shaft or 5/8" shaft upon request.





AN

AN

COIL-OVER KITS

TWIN TUBE SHOCKS STEEL

NON-ADJUSTABLE



STEEL BIG BODY REBUILDABLE 2.02" OD

AFCO steel take apart shocks. Owner rebuildable, twin tube, will work with or without coil-over spring. Body is 2.02" outside diameter, so it will fit most modifieds on the market. Shim stack technology provides consistent results. IMCA Approved. 5/8" Shaft.

ADDITIONAL FEATURES

- Twin Tube design for those "hard-to-get-a-hold-of" tracks.
- Owner rebuildable and serviceable.
- Shim stack technology provides consistent results.
- 📕 5/8" Shaft.
- Grooved for use in coil-over applications.

TO READ AND ORDER YOUR 19 SERIES FCO SHOCKS PART NUMBER STROKE SHOCK COMP. REB. SERIES LENGTH VALVE VALVE 9 3 1993-6 19 6 STEEL NON-7" or 9" 0 to 9 0 to 14 EXAMPLE PART# ADJUSTABLE FIXED FIXED

Note: When compression and rebound are the same valving, there will be no 5th digit and the 4th digit denotes compression and rebound. (EXAMPLE: 1993 is a 3 valve compression and 3 valve rebound.)

	7" STROKE	9" STROKE
COMPRESSED	12.85"	14.85 <u>"</u>
EXTENDED	19.76"	23.76"

All 19 Series rebuildable:









81 SERIES STOCK MOUNT

STREET STOCK, HOBBY STOCK & SOUTHERN SPORT MOD

- AFCO'S NEW 81 Series Stock Mount Shocks are designed specifically for Southern Sport Mod, Hobby Stock, and Street Stock cars.
- The new large body front shocks feature a newly designed 44mm piston, which reduces fade and minimizes heat buildup. Multiple piston options are available, allowing for fine-tuned valving and maximum performance.
- The shorter front shocks enable you to lower the front end of your car, improving stability and control. Additionally, the maximum 21" extended-length rear shocks enhance handling and provide better forward bite, giving you the competitive advantage needed to cross the finish line first.
- Engineered for GM A/G Body Style cars, the 81 Series shocks offer a convenient stock mount option. The optimized lengths ensure compliance with regulations set by IMCA and other sanctioning bodies. Contact a sales representative to learn more about how the 81 Series shocks can significantly improve your car's performance.





HOW TO READ & ORDER YOUR 81 SERIES AFCO SHOCKS:

Starting At

9.99



Prices Subject to Change Without Notice

NEW

CAR

(460)

CAR

ACO

58

\$**121**⁹⁹ EACH

TWIN TUBE SHOCKS STEEL

NON-ADJUSTABLE

SEALED SHOCK SERIES

AFCO and DirtCar are proud to introduce the Pro Modified Spec Shock. The Spec Shock is AFCO's 14 Series non-adjustable twin tube shock that has been in production for 10+ years. This is the most budget-friendly shock in AFCO's lineup. Each shock will be equipped with a DirtCar decal to make it easy to tech. This shock is strong and dependable with a 9/16" shaft and twin tube design that allows small dents in the body without damaging the shock. Low up-front cost plus making the shock sealed eliminates the high customization fees which make it ideal for this economic class.

ADDITIONAL FEATURES

- Economical sealed body.
- Best twin tube value on the market.
- 9/16" Shaft.

RIGHT REAR

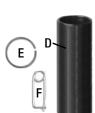
Grooved for use in coil-over applications.

AFCO SEA	LED S	HOCK PRO	GRAM V	ALVING
FRONT SHOCKS	VALVE	COMPRESSED	EXTENDED	7" STROKE
LEFT FRONT	4-6	12.50"	19.50"	1474-6
LEFT FRONT	5	12.50"	19.50"	1475
LEFT FRONT	5-3	12.50"	19.50"	1475-3
RIGHT FRONT	4-6	12.50"	19.50"	1474-6
RIGHT FRONT	5	12.50"	19.50"	1475
REAR SHOCKS	VALVE	COMPRESSED	EXTENDED	7" STROKE
LEFT REAR	7-2	14.50"	23.50"	1497-2
RIGHT REAR	4	14.50"	23.50"	1494

14.50"







TAPERED CONE KIT: 20125A-7K

	VI COIL-OVER KI	
STEEL BIG	BODY (5" O.D. S	SPRING)

PART #	PRICE
20125A-7K	\$172.99
20128	\$47.99
20118	\$29.99
10242	\$5.99
10157	\$10.99
	20125A-7K 20128 20118 10242

9/16" Shaft



3-5

APPROVED

FIXED BEARING SEALED BODY COIL-OVER 2.02" OD

23.50"

1493-5

CHOOSE YOUR PART NUMBER

VALVING	7" PART#	9" PART#
3 VALVE	1473	1493
3-5 VALVE	1473-5	1493-5
4 VALVE	1474	1494
4-6 VALVE	1474-6	1494-6
4-8 VALVE	1474-8	•
4-10 VALVE	1474-10	•
4-12 VALVE	1474-12	•
4-14 VALVE	1474-14	•
5 VALVE	1475	1495
5-10 VALVE	1475-10	•
5-3 VALVE	1475-3	1495-3
6 VALVE	1476	1496
7 VALVE	1477	•
7-2 VALVE	•	1497-2
9-1 VALVE	1479-1	1499-1



STREET STOCK SHOCKS STEEL

10 SERIES

Whatever your street stock choice, AFCO has the stock mount shock for you. These gas-charged twin tube shocks are built with the valving you need for racing, but are assembled in a "stock" configuration body to meet most track rules. The split-valve shocks offer additional tuning capabilities over the standard valving.

Electric

All Stock Mount Shocks:

REAR

BRAD KADRMAS

1035

GM FULL-SIZE AND MID-SIZE - '70-'81 CAMARO, FIREBIRD, '65-'86 FORD FULL-SIZE AND MID-SIZE - MERC MONTEGO AND COUGAR

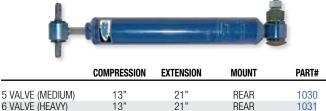


	COMPRESSION	EVIENSION	MUUNI	PARI#
7 VALVE (EX HEAVY)	9-3/8"	13-3/8"	FRONT	1020
6 VALVE	9-3/8"	13-3/8"	FRONT	1021
7-4 VALVE (SLICK)	9-3/8"	13-3/8"	FRONT	1022

ALL '70-'81 CAMARO AND FIREBIRD

- ф-	0			¢.
0	COMPRESSION	EXTENSION	MOUNT	PART#
5 valve (Medium) 3-5 valve (Slick)	14-1/2" 14-1/2"	22-1/2" 22-1/2"	REAR REAR	1032 1034

'55-'86 GM FULL-SIZE AND MID-SIZE - '63-'86 MALIBU, CHEVELLE, MONTE CARLO, CUTLASS, GRAND PRIX, GTO TEMPEST, REGAL, '68-'79 NOVA



21"

AVAILABLE SPLIT-VALVES

13"

3-5 VALVE (SLICK)

• **1022** is a "split valve - easy up" shock used on the front to promote weight transfer under acceleration. This will enhance forward traction.

• **1034** and **1035** are split-valve shocks for rear applications. Soft compression helps weight transfer. In oval track applications used on the left rear, these shocks tend to tighten corner exit handling. When used on the right rear, these shocks tend to tighten corner entry handling.



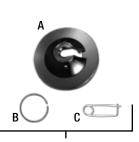
60

SHOCK ACCESSORIES COIL-OVER HARDWARE

ALUMINUM COIL-OVER KIT FOR STEEL BIG BODY (5" O.D. SPRING)

10 & 14 Series

DESCRIPTION	PART #	PRICE
7" KIT	20125A-7K	\$172.99
A) SPRING SEAT ONLY	20128	\$47.99
B) SNAP RING	10242	\$5.99
C) PIN	10157	\$10.99

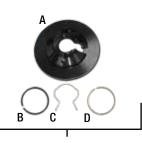


TAPERED CONE KIT: 20125A-7K

ALUMINUM COIL-OVER KIT FOR STEEL BIG BODY (5" O.D. SPRING)

19, 23, 24, 25, 55, 56, 57, 58, 73, 74, 75, 76, 77, 78, 83, 84, 85, 86, 87 & 88 Series

DESCRIPTION	PART #	PRICE
7" KIT	20125A-7KR	\$193.99
A) SPRING SEAT ONLY	20130	\$31.99
B) SNAP RING	10242	\$4.99
C) SPRING CLIP	10243SR	\$6.99
D) SQUARE RING	20122-4	\$6.99



SPRING KIT: 20125A-7KR SPRING KIT: 20125B-7KR

ALUMINUM COIL-OVER KIT FOR STEEL BIG BODY (2 1/2" - 2 5/8" I.D. SPRING)

10 & 14 Series

DESCRIPTION	PART #	PRICE
7" KIT	20125A-7	\$75.99
A) SPRING SEAT ONLY	20128	\$47.99
B) ADJUSTER NUT ONLY	20133	\$42.99
C) SNAP RING	10242	\$5.99
D) PIN	10157	\$10.99
E) TIE WRAPS	20132	\$2.99
F) SQUARE RING	20122-4	\$6.99



ALUMINUM COIL-OVER KIT FOR STEEL BIG BODY (2 1/2" - 2 5/8" I.D. SPRING)

19, 23, 24, 25, 55, 56, 57, 58, 73, 74, 75, 76, 77, 78, 85, 86, 87 & 88 Series

PART #	PRICE
20125A-7R	\$75.99
20130	\$31.99
20133	\$42.99
10243SR	\$6.99
10242	\$5.99
20132	\$2.99
	20130 20133 10243SR 10242



BODY PROTECTORS

Simulated carbon fiber shock body protector for big body shocks. Sold individually.

DESCRIPTION	PART #	PRICE
BIG BODY (SINGLE)	20379-4	\$58.99











20173 - Cone

223550 - 3" Medium

DESCRIPTION	PART #	PRICE
CONE FOR CONVOLUTED BUMPER	20173	\$24.99
2.25" Speedthane Red Bumper only (Soft)	223527	\$35.99
2.25" SPEEDTHANE NATURAL BUMPER ONLY (MEDIUM)	223533	\$35.99
2.25" Speedthane Bumper Only (Hard)	223539	\$35.99
3" SPEEDTHANE RED BUMPER ONLY (SOFT)	223541	\$35.99
3" SPEEDTHANE NATURAL BUMPER ONLY (MEDIUM)	223550	\$35.99



85, 86, 87 & 88 SERIES REPLACEMENT PARTS

REPLACEMENT SHOCK BODIES

STEEL MONOTUBE BODIES



DESCRIPTION	PART #	PRICE
7" BODY NON-BASE VALVE	550010377Z	\$75.99
9" BODY NON-BASE VALVE	550010379Z	\$75.99

REPLACEMENT SHAFT ASSEMBLIES

NON-ADJUSTABLE

NON-ADJ. INDEPENDENT BLEED JET SHAFT

DESCRIPTION	PART #	PRICE
7" STROKE BASE VALVE	55000029262	2 \$34.99
7" STROKE NON BASE VALVE	55000029270	\$34.99
9" STROKE BASE VALVE	55000029282	\$34.99
9" STROKE NON BASE VALVE	55000029290	\$34.99

DESCRIPTION	PART #	PRICE
7" STROKE BASE VALVE	55000011862	\$39.99
7" STROKE NON BASE VALVE	55000011870	\$39.99
9" STROKE BASE VALVE	55000011882	\$39.99
9" STROKE NON BASE VALVE	55000011890	\$39.99

REPLACEMENT B	BODY CAP	ASSEM	BLIES
Now accepts 5/16" Schrader or 5,	/16" IMCA Fill Port	, sold below.	
DESCRIPTION	PART #	PRICE	
FLOATING PISTON ASSEMBLY	8000096	\$23.99	

DESCRIPTION	PART #	PRICE
5/16" NON-SCHRADER FILL PORT (4)	55000079310-4	\$35.99
5/16" SCHRADER VALVE	550000050	\$11.99
VALVE CAP	MT59080-1	\$4.99
NUT M12 Y 1 25" HEY	1001300 1	¢1 00

REPLACEMENT ROD ENDS

2" DIAMETER SHAFT - ROD END (STEEL) 550000485B \$47.99 2" DIAMETER SHAFT - 1" EXTENSION 55000049801 \$23.99
2" DIAMETER SHAFT - 1" EXTENSION 55000049801 \$23.99
2" DIAMETER SHAFT - 2" EXTENSION 55000049802 \$23.99

BEARING AND CLIP

DESCRIPTION	SERIES	PART #	PRICE
REPLACEMENT BEARING & CLIP	ALL SERIES	1000	\$21.99



REPLACEMENT ROD GUIDE ASSEMBLIES

PART #	PRICE
	\$47.99
	+
550000148-5	\$23.99
550000147-5	\$39.99
55000008-5	\$17.99
550000658-5	\$7.99



550000093

MONOTUBE REBUILD KITS

0	0	0	0	0	.0
0	0	0	0	0	.0
0	0	0	0	0	
0	0	0	0	0	.0
0	0	0	0	0	-0
0	0	0	0	0	-0

6-1-		-	182	- 10	
0	0	0	0	0	
0	0	0	0	0	
0	0	0	0	0	
0	0	0	0	0	
0	0	0	0	0	
\$2	0	5	0	0	-

- All common components needed for complete rebuild/revalve of multiple shocks.
- Component reference guide with photos and part numbers.

DESCRIPTION	PART #	PRICE
Rebuild Kit - Main Shims	MT/TTSB	\$299.99
Rebuild Kit - Bleed Shims & Accessories	MT/AC	\$242.99

REBUILD TOOLS

DESCRIPTION	PART #	PRICE
SHOCK HEX BLEEDER WRENCH (NEW STYLE)	700500180	\$10.99
HAND BEARING PRESS	A700500076	\$54.99
1/2" SHAFT PISTON HEIGHT GAUGE	700500181	\$54.99
1/2" ROD GUIDE INSTALLATION CONE	550000281	\$43.99
BIG BODY ROD GUIDE WRENCH	550000665	\$79.99
OVERFLOW CUP	550000302	\$99.99
BIG BODY WRENCH HANDLE	700500048	\$539.99
STEEL MONOTUBE SLEEVE FOR BODY WRENCH	700500147	\$39.99

DESCRIPTION	PART #	PRICE
IMCA NON-SCHRADER FILL TOOL	5500007402	\$134.99
SHOCK VISE/MOUNTING STAND	20113	\$223.99
SCHRADER GAS SHOCK INFLATION ASSY. 0-300 PSI	20109	\$115.99
GAUGE ONLY 0-300 PSI	20109-1	\$58.99
ROD GUIDE INSTALLATION CONE	A700500054	\$29.99
AFCO PREMIUM SHOCK OIL 1 QUART	MT59506	\$26.99
AFCO PREMIUM SHOCK OIL 5 GALLONS	165006	\$346.99

73, 74, 83 & 84 SERIES REPLACEMENT PARTS

REPLACEMENT SHOCK BODIES

STEEL MONOTUBE BODIES

• Now accepts 5/16" Schrader or 5/16" IMCA Fill Port, sold below.



DESCRIPTION	PART #	PRICE
7" BODY WITH 5/16"	55000049271	\$85.99
9" BODY WITH 5/16"	55000049291	\$85.99
FLOATING PISTON	8000096	\$23.99

DESCRIPTION	PART #	PRICE			
5/16" NON-SCHRADER FILL PORT (4)	55000079310-4	\$35.99		12	
5/16" SCHRADER VALVE	550000050	\$11.99	125		-
VALVE CAP	MT59080-1	\$4.99	The second	100	PD.
IMCA SCREW ORING 5PK (OLD STYLE)	550060022-5	\$17.99	100	9	100
				100	1

REPLACEMENT SHAFT ASSEMBLIES

NON-ADJUSTABLE SOLID SHAFT



DESCRIPTION	PART #	PRICE
7" STROKE NON BASE VALVE	55000029270	\$34.99
9" STROKE NON BASE VALVE	55000029290	\$34.99

DESCRIPTION	PART #	PRICE
7" STROKE NON BASE VALVE	55000011870	\$39.99
9" STROKE NON BASE VALVE	55000011890	\$39.99

REPLACEMENT ROD GUIDE ASSEMBLIES

DESCRIPTION	PART #	PRICE
COMPLETE ROD GUIDE ASSEMBLY (SILVER)	550000039	\$47.99
ROD SCRAPER (5 QTY.)	550000148-5	\$23.99
SEAL, T-SYLE (5 QTY.)	550000147-5	\$39.99
OUTER ROD GUIDE O-RING (5 QTY.)	55000008-5	\$17.99
BLEEDER SCREW WITH O-RING (5 QTY.)	550000658-5	\$7.99



REPLACEMENT ROD ENDS

DESCRIPTION	PART #	PRICE	
1/2" DIAMETER SHAFT - ROD END (STEEL)	550000485	\$47.99	(\cap)
1/2" DIAMETER SHAFT - 1" EXTENSION	55000049801	\$23.99	
1/2" DIAMETER SHAFT - 2" EXTENSION	55000049802	\$23.99	
STEEL EYELET - 2" EXTENSION	551001217S	\$45.99	
STEEL EYELET - 2-1/2"" EXTENSION	551001218S	\$45.99	

BEARING AND CLIP

DESCRIPTION	SERIES	PART #	PRICE
REPLACEMENT BEARING & CLIP	ALL SERIES	1000	\$21.99



MONOTUBE REBUILD KITS

1 mars		Attra	1150			10-0-0-		89.5	3182	
0	0	0	0	0	.0	0	0	0	0	9
0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0		0	0	0	0	C
0	0	0	0	0	0	0	0	0	0	C
0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	-0	\$2	0	5	0	0

• All common components needed for complete rebuild/revalve of multiple shocks.

• Component reference guide with photos and part numbers.

DESCRIPTION	PART #	PRICE
Rebuild Kit - Main Shims	MT/TTSB	\$299.99
Rebuild Kit - Bleed Shims & Accessories	MT/AC	\$242.99

REBUILD TOOLS

DESCRIPTION	PART #	PRICE
SHOCK HEX BLEEDER WRENCH (NEW STYLE)	700500180	\$11.99
HAND BEARING PRESS	A700500076	\$59.99
5/8" SHAFT PISTON HEIGHT GAUGE	A700500136	\$59.99
1/2" Shaft Piston Height Gauge	700500181	\$58.99
1/2" ROD GUIDE INSTALLATION CONE	550000281	\$47.99
BIG BODY ROD GUIDE WRENCH	550000665	\$87.99
OVERFLOW CUP	550000302	\$109.99
IMCA NON-SCHRADER FILL TOOL	5500007402	\$134.99
SHOCK VISE/MOUNTING STAND	20113	\$323.99
SCHRADER GAS SHOCK INFLATION ASSY. 0-300 PSI	20109	\$115.99
AFCO PREMIUM SHOCK OIL 1 QUART	MT59506	\$26.99
AFCO PREMIUM SHOCK OIL 5 GALLONS	165006	\$346.99







5500007402



20109



SHOCKS

94 SERIES REPLACEMENT PARTS

REPLACEMENT SHOCK BODIES

STEEL MONOTUBE BODIES



DESCRIPTION	PART #	PRICE
7" BODY	55100149270	\$79.99
8" BODY	55100149280	\$79.99
9" BODY	55100149290	\$79.99

BASE VALVE PARTS

DESCRIPTION	PART #	PRICE
BASE VALVE	551001393	\$39.99
BASE VALVE BOLT	550000931	\$16.99
BASE VALVE RING	551001394	\$19.99
BASE VALVE O-RING	550060019-5	\$4.99
BASE VALVE NUT	550000649-5	\$32.99
BASE VALVE SNAP RING	55100086746	\$0.99

PART #

55000079310-4

550000050

MT59080-1

1001390.1

PRICE

\$35.99

\$11.99

\$4.99

\$4.99

REPLACEMENT SHAFT ASSEMBLIES

DESCRIPTION	PART #	PRICE
7" SHAFT	55000011862	\$43.99
8" SHAFT	55000011882	\$43.99
9" SHAFT	55000011890	\$43.99

REPLACEMENT ROD GUIDE ASSEMBLIES

DESCRIPTION	PART #	PRICE
COMPLETE ROD GUIDE ASSEMBLY (BLACK)	550000093	\$47.99
ROD SCRAPER (5 QTY.)	550000148-5	\$23.99
SEAL, T-SYLE (5 QTY.)	550000147-5	\$39.99
OUTER ROD GUIDE O-RING (5 QTY.)	55000008-5	\$17.99
BLEEDER SCREW WITH 0-RING (5 QTY.)	550000658-5	\$7.99



REPLACEMENT ROD ENDS

DESCRIPTION	PART #	PRICE
1/2" DIAMETER SHAFT - ROD END (STEEL)	550000485B	\$47.99
1/2" DIAMETER SHAFT - 1" EXTENSION	55000049801	\$23.99
1/2" DIAMETER SHAFT - 2" EXTENSION	55000049802	\$23.99
1" EXTENSION	551001216S	\$45.99
2" EXTENSION	551001217S	\$45.99

1	
6	-
CAN	

0 o

PRICE **DESCRIPTION** SERIES PART # ALL SERIES REPLACEMENT BEARING & CLIP \$21.99 1000

REBUILD TOOLS

FILL PORTS

5/16" NON-SCHRADER FILL PORT (4)

DESCRIPTION

VALVE CAP

5/16" SCHRADER VALVE

NUT, M12 X 1.25" HEX

PART #	PRICE
700500180	\$10.99
A700500076	\$54.99
700500181	\$54.99
550000281	\$43.99
550000665	\$79.99
550000302	\$99.99
700500048	\$539.99
700500147	\$39.99
5500007402	\$134.99
20113	\$223.99
20109	\$115.99
20109-1	\$58.99
A700500054	\$29.99
MT59506	\$26.99
165006	\$346.99
551001430	\$14.99
	A700500076 700500181 550000281 550000665 550000302 700500048 700500147 5500007402 20113 20109 20109-1 A700500054 MT59506 165006

MONOTUBE REBUILD KITS

low		Ater	11507			1 Summing		-	5455
0	0	0	0	0	.0	6	0	0	0
0	0	0	0	0	10	0	0	0	0
0	0	0	0	0	0	0	0	0	C
0	0	0	0	0	0	0	0	0	C
0	0	0	0	0	0	0	0	0	C
0	0	.0	0	0	0	\$2	0	5	C

• All common components needed for complete rebuild/revalve of multiple shocks.

• Component reference guide with photos and part numbers.

DESCRIPTION	PART #	PRICE
Rebuild Kit - Main Shims	MT/TTSB	\$299.99
REBUILD KIT - BLEED SHIMS & ACCESSORIES	MT/AC	\$242.99



81 SERIES REPLACEMENT PARTS

REPLACEMENT SHOCK BODIES



DESCRIPTION	PART #	PRICE
BODY - 81-1 FRONT	55100070825	\$84.99
BODY - 81-2 REAR	55100070930	\$84.99

FLOATING PISTON PARTS

DESCRIPTION	PART #	PRICE
Floating Piston Snap Ring	55100086746	\$0.99
FLOATING PISTON	55100138346	\$29.99
FLOATING PISTON O-RING	8000006	\$6.99
FLOATING PISTON FILL SCREW	55100138302-5	\$0.99
FLOATING PISTON FILL O-RING	550060059-5	\$4.99

REPLACEMENT SHAFT ASSEMBLIES

NON-ADJUSTABLE SOLID SHAFT

NON-ADJUSTABLE JETTED SHAFT

DESCRIPTION	PART # PRICE	DESCRIPTION	PART # PRICE
81-1 SHAFT	55100070303 \$34.99	81-1 JETTED SHAFT	55100070304 \$39.99
81-2 SHAFT	550000706 \$34.99	81-2 JETTED SHAFT	55100070604 \$39.99

REPLACEMENT ROD GUIDE ASSEMBLIES

DESCRIPTION	PART #	PRICE
COMPLETE ROD GUIDE ASSEMBLY (BLACK)	550000093	\$47.99
ROD SCRAPER (5 QTY.)	550000148-5	\$23.99
SEAL, T-SYLE (5 QTY.)	550000147-5	\$39.99
OUTER ROD GUIDE O-RING (5 QTY.)	55000008-5	\$17.99
BLEEDER SCREW WITH O-RING (5 QTY.)	550000658-5	\$7.99



550000093

REPLACEMENT ENDS

DESCRIPTION	PART #	PRICE
81-1 HARDWARE KIT	A550100061X	\$11.99
EYELET BUSHING	S504	\$4.99
81-1 TIE BAR	S513	\$5.99
81-2 EYELET	55000069050	\$19.99
81-2 TIE BAR	S516	\$5.99

MONOTUBE REBUILD KITS

- 20		ANEX	11507	1	
0	0	0	0	0	.0
0	0	0	0	0	-10
0	0	0	0	0	0
0	0	0	0	0	.0
0	0	0	0	0	0
0	0	.0	0	0	-0

SADJANE .									
0	0	0	0	0					
0	0	0	0	0					
0	0	0	0	0					
0	0	0	0	0					
0	0	0	0	0					
\$1	0	5	0	0	-				

• All common components needed for complete rebuild/revalve of multiple shocks.

• Component reference guide with photos and part numbers.

DESCRIPTION	PART #	PRICE
Rebuild Kit - Main Shims	MT/TTSB	\$299.99
Rebuild Kit - Bleed Shims & Accessories	MT/AC	\$242.99

REBUILD TOOLS

DESCRIPTION	PART #	PRICE
SHOCK HEX BLEEDER WRENCH (NEW STYLE)	700500180	\$11.99
HAND BEARING PRESS	A700500076	\$59.99
5/8" SHAFT PISTON HEIGHT GAUGE	A700500136	\$59.99
1/2" Shaft Piston Height Gauge	700500181	\$58.99
1/2" ROD GUIDE INSTALLATION CONE	550000281	\$47.99
BIG BODY ROD GUIDE WRENCH	550000665	\$87.99
OVERFLOW CUP	550000302	\$109.99
IMCA NON-SCHRADER FILL TOOL	5500007402	\$134.99
SHOCK VISE/MOUNTING STAND	20113	\$323.99
SCHRADER GAS SHOCK INFLATION ASSY. 0-300 PSI	20109	\$115.99
AFCO PREMIUM SHOCK OIL 1 QUART	MT59506	\$26.99
AFCO PREMIUM SHOCK OIL 5 GALLONS	165006	\$346.99
FILL TOOL	551001404	\$299.99





SHOCKS

5500007402

700500180

19 SERIES REPLACEMENT PARTS

REPLACEMENT SHOCK BODIES

STEEL TWIN TUBE BODIES



DESCRIPTION	PART #	PRICE
7" STROKE	550010237	\$35.99
9" STROKE	550010239	\$35.99
BODY O-RING	550060013-25	\$47.99

REPLACEMENT BODY CAP ASSEMBLIES

DESCRIPTION	PART #	PRICE	2
BODY CAP	A550010201X	\$23.99	-

BEARING AND CLIP

 DESCRIPTION
 SERIES
 PART #
 PRICE

 REPLACEMENT BEARING & CLIP
 ALL SERIES
 1000
 \$21.99



REBUILD TOOLS

DESCRIPTION	PART #	PRICE
SHOCK HEX BLEEDER WRENCH (NEW STYLE)	700500180	\$11.99
HAND BEARING PRESS	A700500076	\$59.99
PRESSURE TUBE INSTALLER	A700500090	\$48.99
5/8" ROD GUIDE INSTALLER	A700500059	\$29.99
OVERFLOW CUP	550000302	\$109.99
BIG BODY ROD GUIDE WRENCH	550000665	\$87.99
ROD GUIDE INSTALLATION CONE	A700500054	\$29.99
BIG BODY WRENCH HANDLE	700500048	\$593.99
STEEL TWIN TUBE SLEEVE	700500150	\$43.99
SHOCK VISE/MOUNTING STAND	20113	\$323.99
SCHRADER GAS SHOCK INFLATION ASSY. 0-300 PSI	20109	\$115.99
AFCO PREMIUM SHOCK OIL 1 QUART	MT59506	\$26.99
AFCO PREMIUM SHOCK OIL 5 GALLONS	165006	\$346.99



REPLACEMENT SHAFT ASSEMBLIES

NON-ADJUSTABLE SOLID SHAFT



DESCRIPTION	PART #	PRICE	DESCRIPTION	PART #	PRICE
4" STROKE	550070074	\$34.99	7" STROKE	550070077	\$34.99
5" STROKE	550070075	\$34.99	8" STROKE	550070078	\$34.99
6" STROKE	550070076	\$34.99	9" STROKE	550070079	\$34.99

REPLACEMENT ROD GUIDE ASSEMBLIES

DESCRIPTION	PART #	PRICE
COMPLETE ROD GUIDE ASSEMBLY	550100157	\$47.99
1/2" SHAFT CONVERSION ROD GUIDE ASSEMBLY (SILVER)	550000497	\$58.99
ROD SCRAPER (5 QTY.)	550060065-5	\$23.99
OUTER ROD GUIDE O-RING (5 QTY.)	BR57002-5	\$11.99
INNER SHAFT O-RING (5 QTY.)	550060042-5	\$17.99
INNER TEFLON BACKER (5 QTY.)	550060014-5	\$11.99
PRESSURE TUBE O-RING (5 QTY.)	550060034-5	\$4.99
REPLACEMENT SEALS	157SEALKIT	\$11.99
BLEEDER SCREW WITH O-RING (5 QTY.)	550000658-5	\$7.99

PRESSURE TUBES

DESCRIPTION	PART #	PRICE
7" PRESSURE TUBE	550010094	\$23.99
9" PRESSURE TUBE	550010096	\$23.99

NON-ADJ. TWIN TUBE REBUILD KITS

	1000		A1122	9950			3	11110				
	0	0	0	0	0	1.50	-	199	CARE!		-	
	0	0	0	0	0	0	0	0	0	0	0	
	0	0	0	0	0	0	0	0	0	0	0	
	0	0	0	0	0	0	0	0	0	0	0	
	0	0	0	0	0	0	0	0	0		4	
	9	0	0	0	0		0	O	0	0	0	1
	_		_			0	0	-	0	0	Q	
DESCRIPT	ION					_				PART	#	PRICE
REBUILD K	at - Ma	IN SHI	MS						Ν	AT/TT	SB	\$299.99

PISTONS REPLACEMENT PARTS

NEW 46MM LINEAR/DIGRESSIVE VELOCITY DEPENDENT PISTON 551001298 - \$74.99

Features include an internal shim stack design for better control, radius dished surface for better sealing and better zero points, and internal fluid passages to eliminate shim sticking, guaranteeing consistent and reliable performance every time.

NEW 46MM DIGRESSIVE/DIGRESSIVE **VELOCITY DEPENDENT PISTON** 551001299 - \$74.99

Features include an internal shim stack design for better control, radius dished surface for better sealing and better zero points, and internal fluid passages to eliminate shim sticking, guaranteeing consistent and reliable performance every time.

46MM LINEAR STANDARD PISTON 550000682 - **\$85.99**

AFCO Racing's 46mm Billet 3 Port Linear/6 Port Linear Piston, machined with precision on advanced 5-axis CNC equipment, offers peak performance and consistency. Rigorously tested in-house, it guarantees quality and reliability for demanding conditions.

3 PORT LINEAR PISTON 550001139 - \$85.99

AFCO's 46mm Billet 3 Port Linear/3 Port Linear Piston excels in delivering optimal performance by strategically reducing flow to achieve desired damping curves. Each piston is subjected to rigorous deburring and a comprehensive 100% inspection process, ensuring consistent and reliable performance.

46MM LINEAR/DIGRESSIVE PISTON <u>550000934 - \$85.99</u>

AFCO's 46mm Billet 6 Port Linear/Digressive Piston is machined with precision CNC equipment to guarantee top-tier performance. With anodized billet aluminum construction, 100% inspection, and precision deburring, this piston delivers consistent damping curves, featuring high flow rebound for flatter digressive performance.

<u>3 PORT LINEAR/DIGRESSIVE PISTON</u> 550001140 - \$85.99

AFCO's 46mm Billet 3 Port Linear/Digressive Piston, meticulously crafted with the latest 5-axis CNC equipment, guarantees peak performance. Featuring anodized billet aluminum construction, precision deburring, and 100% inspection, this piston strategically reduces linear flow to achieve precise and consistent damping curves.



LINEAR/DIGRESSIVE VELOCITY DEPENDENT

DIGRESSIVE/DIGRESSIVE VELOCITY DEPENDENT

46MM BILLET 3 PORT LINEAR/6 PORT LINEAR PISTON

46MM BILLET 6 PORT LINEAR/DIGRESSIVE PISTON

46MM 3 PORT LINEAR/3 PORT LINEAR

46MM STEEL BULB BILLET BASE VALVE

46MM 3 PORT LINEAR/DIGRESSIVE

PISTON GUIDE RING (5 PACK)

BASE VALVE O-RING

BASE VALVE NUT(5 PACK)

BASE VALVE PIN

PISTON GUIDE O-RING (5 PACK)



LINEAR/DIGRESSIVE

LINEAR/LINEAR



LINEAR-STYLE BASE VALVE

PRICE

\$85.99

\$85.99

\$85.99

\$85.99

\$69.99

\$47.99

\$17.99

\$17.99

\$10.99

\$55.99

PART #

550000682

550001139

550000934

550001140

550000932

550060026-5

550060021-5

550060019-5

550000931

550000649-5



- 46mm piston size is compatible with AFCO 46mm bore monotube shocks.
- Anodized billet aluminum construction.
- Developed, optimized, and tested using an in-house EMA dyno.
- Machined in-house with state-of-theart 5-axis CNC machinery.



- Developed and manufactured to be
- 100% inspected and precision deburred.
- Linear/Linear or Linear/Digressive piston options.
- Performance matched base valve (85-88 Series).

MONOTUBE PISTONS & ACCESSORIES

Monotube (5/8" & 1/2" Shafts)

DESCRIPTION	PART#	PRICE
STANDARD MAIN PISTON (QTY. 2)	550010022-2	\$58.99
STANDARD FLOATING PISTON	8000096	\$23.99
SINGLE POPPET PISTON (QTY. 2)	550090086-2	\$99.99
DOUBLE POPPET PISTON (QTY. 2)	550090172-2	\$85.99
DIGRESSIVE SPACER (QTY. 2)	550090031-2	\$11.99
DIGRESSIVE SPACER (QTY. 10)	550090031-10	\$47.99
PISTON / 0-RING (QTY. 5)	550060021-5	\$17.99
PISTON / O-RING (QTY. 25)	550060021-25	\$31.99
PISTON / GUIDE RING (QTY. 5)	550060026-5	\$47.99
MAIN PISTON STOP WASHER	550090146-5	\$31.99
MAIN PISTON STOP WASHER	550090146-25	\$99.99
PRECISION SHOCK NUT 1/2"-20	550000291-5	\$23.99

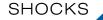
repeatable and consistent.

TWIN TUBE PISTONS & ACCESSORIES

Twin Tube (5/8" Shaft)

DESCRIPTION

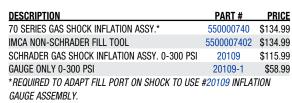
DESCRIPTION	PART#	PRICE
STANDARD MAIN PISTON (QTY. 2)	550010031-2	\$54.99
TWIN TUBE POPPET PISTON	100051	\$65.99
TWIN TUBE DOUBLE POPPET PISTON	100052	\$70.99
RESTRICTOR PORT MT PISTON (QTY. 25)	550060012-25	\$16.99
19 SERIES BASE VALVE NUT	A550030109	\$2.99
19 SERIES CHECK SHIM (QTY. 5)	550080171-5	\$16.99
19 SERIES CHECK SHIM (QTY. 25)	550080171-25	\$43.99
SHIM RESTRICTOR 3 HOLE	550090201	\$21.99
SHIM 3 HOLE (QTY. 5)	550080203-5	\$29.39
SHIM 3 HOLE (QTY. 25)	550080203-25	\$109.99
DIGRESSIVE 35 MM SPACER	8000061	\$26.99



REBUILD TOOLS TOOLS & SUPPLIES

	•	#8 SMALL BODY				5/64" NEW ST	YLE HEX
DESCRIPTION	PART #	PRICE	DESCRIPT	TION		PART #	PRICE
SMALL BODY BLEEDER	A7005000		· · · · · · · · · · · · · · · · · · ·	X BLEEDER W	RENCH	700500180	\$11.99
DESCRIPTION HAND BEARING PRESS	PART # PRICE A700500076 \$59.99	DESCRIPTION 5/8" FLOATING PISTON HEIGHT 1/2" SHAFT PISTON HEIGHT		PRICE \$59.99 \$58.99	DESCRIPTION PRESSURE TUBE INSTALLER	PART # A700500090	PRICE \$48.99
DESCRIPTION BIG BODY ROD GUIDE WRENCH	PART # PRICE 550000665 \$87.99	DESCRIPTION SPANNER WRENCH	PART # 20110	PRICE \$58.99	DESCRIPTION 5/8" ROD GUIDE INSTALLER 1/2" ROD GUIDE INSTALLER	PART # A700500059 550000281	PRICE \$29.99 \$47.99
BIG BODY WRENCH	PART # 700500048 \$ 700500174 \$:	SHOCK INF GES & TOOL	-s	N)
SHOCK VISE AND MOUNTING STAND		IMCA NON-	55000074 ON GAS SHOCK INFLATION AS SCHRADER FILL TOOL		PART # PRICE 550000740 \$134.99 5500007402 \$134.99 000007402 \$145.00	20109	

DESCRIPTION PART # SHOCK VISE/MOUNTING STAND 20113



5500007402

OVERFLOW CUP

.....

DESCRIPTION	PART #	PRICE
OVERFLOW CUP (SB, BB, & QM)	550000302	\$109.99



PRICE

\$232.99

PREMIUM SHOCK OIL

For use in all AFCO rebuildable shocks.

DESCRIPTION	PART #	PRICE
1 QUART	MT59506	\$26.99
5 GALLONS	165006	\$346.99



AFCO SUSPENSION

ULTRA LIGHTWEIGHT BLACK COATED SPRINGS

You asked for it and AFCO delivered! Responding to market demand, now you can run high-guality AFCO springs and still get that "blacked out" look!

- AFCOIL[®] Springs featuring a black coating.
- Get the performance you are looking for with the tightest tolerances in the industry.
- All AFCOILS[®] are manufactured using ultra-high tensile wire.
- AFCO Conventional Springs are guaranteed not to lose more than 2% of free height.
- Engineered design resists spring lean and bow.
- Best warranty in the industry!

AFCOIL LIFETIME WARRANTY VISIT AFCORACING.COM FOR WARRANTY DETAILS.

5" X 9-1/2" FRONT

• '64-'72 Chevelle.	RATE	PART #	PRICE
• '67-'69 Camaro.	400	20400B	\$99.99
• '68-'74 Nova.	450	20450B	\$99.99
00 74 1000	475	20475B	\$99.99
	500	20500B	\$99.99
	525	20525B	\$99.99
	550	20550B	\$99.99
	575	20575B	\$99.99
	600	20600B	\$99.99
	625	20625B	\$99.99
	650	20650B	\$99.99
	700	20700B	\$99.99
	750	20750B	\$99.99
	800	20800B	\$99.99
	850	20850B	\$99.99
	950	20950B	\$99.99
	1000	21000B	\$99.99

5-1/2" X 9-1/2" FRONT

- '73-'88 Monte Carlo, Cutlass, Regal, Grand Prix.
- '73-'83 Chevelle, Malibu.
- '70-'92 Camaro.
- '75-'79 Nova & Others.



RATE PART # PRICE 500 20500-1B \$99.99 550 20550-1B \$99.99 600 20600-1B \$99.99 650 20650-1B \$99.99 700 20700-1B \$99.99 750 20750-1B \$99.99 800 20800-1B \$99.99 850 20850-1B \$99.99 900 20900-1B \$99.99 950 20950-1B \$99.99 1000 21000-1B \$99.99 1050 21050-1B \$99.99 1100 21100-1B \$99.99 1150 21150-1B \$99.99 1200 21200-1B \$99.99 1300 21300-1B \$99.99 1400 21400-1B \$99.99

PART #

25125-1B \$99.99

25150-1B \$99.99

25175-1B \$99.99

25200-1B \$99.99

25225-1B \$99.99

25325-1B \$99.99

25375-1B \$99.99

25400-1B \$99.99

25250-1B

25275-1B

25300-1B

PRICE

\$99.99

\$99.99

\$99.99

5" X 11" REAR

	RATE	PART #	PRICE
	100	25100B	\$99.99
	125	25125B	\$99.99
	150	25150B	\$99.99
	175	25175B	\$99.99
	200	25200B	\$99.99
	225	25225B	\$99.99
	250	25250B	\$99.99
	275	25275B	\$99.99
	300	25300B	\$99.99
	325	25325B	\$99.99
	350	25350B	\$99.99
-	400	25400B	\$99.99

5" X 13" REAR

RATE
125
150
175
200
225
250
275
300
325
375
400

5-1/2" X 11" FRONT

- '73-'83 Chevelle, Malibu.
- '73-'88 Monte Carlo, Cutlass, Regal, Grand Prix & Others.
- '70-'92 Camaro & Others.
- "Street Stock" Black finish gives stock appearance.
- 11" tall spacers not necessary.
- Fits most street stocks that require 5-1/2" springs.
- Rates specifically for racing.



5-1/2" X 12" **PIGTAIL REAR**

- "Street Stock" Black finish gives stock appearance.
- Designed for use with intermediate rear suspensions.
- One pigtail end one flat ground end.
- Use 20191 or 20192 to set ride height.



5" X 16" REAR

<u>rate</u>	PART #	PRICE
125	25125-2B	\$109.99
150	25150-2B	\$109.99
175	25175-2B	\$109.99
200	25200-2B	\$109.99
225	25225-2B	\$109.99
250	25250-2B	\$109.99

CONTROL ARM COMPONENTS

MODULAR CONTROL ARM COMPONENTS

- Stud made from high-quality steel.
- Tight tolerance ensures correct ball joint fit.
- Stud can be either front or rear.

MODULAR CONTROL ARM COM	PONENTS	PART #	PRICE
A) RH JAM NUT	5/8"	10142	\$4.99
B) HOLE CLEVIS	5/8"-18" X 3/8" 0.D. 5/8" THREAD	10490	\$33.99



SIEEL SWAUED TUDES		FADI#	FNIUE
4" STEEL SWAGED TUBE	7/8" 0.D. 5/8" THREAD	5804	\$15.99
5" STEEL SWAGED TUBE	7/8" 0.D. 5/8" THREAD	5805	\$15.99
6" STEEL SWAGED TUBE	7/8" 0.D. 5/8" THREAD	5806	\$15.99
7" STEEL SWAGED TUBE	7/8" 0.D. 5/8" THREAD	5807	\$15.99

SPRING RUBBER

Spring rate can change depending on the thickness of the rubber, the location of the rubber, and the type of spring being used. Use with coil springs to increase effective spring rates. Make fast & easy spring rate changes!

- Comes in 7/8" and 3/4" thickness.
- Will fit any brand of 2-1/2" or 2-5/8" coil-over springs, including barrel springs and conventional springs.

DESCRIPTION	PART #	PRICE
COIL-OVER SPRING RUBBER 3/4"	20185	\$58.99
COIL-OVER SPRING RUBBER 1"	20185-1	\$58.99
SPRING RUBBER FOR 5" OR 5-1/2" CONVENTIONAL COIL	20186	\$23.99

COIL SPRING BUCKET

Installs in frame so racing springs and weight jacks can be used.

• Uses standard weight jacks.

DESCRIPTION

BUCKET - 1" COURSE

• Works with any 1-1/8" SAE jack bolt.



PART # PRICE 20190C \$54.99

20191

COIL SPRING SPACER

Just trim to set wedge and ride height in car.

- For 5" or 5-1/2" springs.
- Welds into spring pocket.
- I.D. open for stock mount racing shock installation.



DESCRIPTION	PART #	PRICE
COIL SPRING SPACER	20192	\$43.99

WEIGHT JACK

Made for use in conventional spring type cars using 1" coarse weight jacks.

DESCRIPTION	PART #	PRICE
PLATE (PLATE WELDS INTO STOCK FRAME)	20193	\$32.99
8" BOLT	20194-8D	\$23.99
11" BOLT	20194-11D	\$23.99

ADJUSTABLE COIL SPRING SPACER

Allows 2" range of height adjustment when fitting 5" or 5-1/2" springs into stock stub cars.

- Use collar to adjust ride height and wedge.
- ACME threads for high strength.
- Trim sleeve for initial fit then weld.

DESCRIPTION	PART #	PRICE
ADJUSTABLE SPACER SHORT	20187	\$54.99
ADJUSTABLE SPACER TALL	20191	\$59.99

20187







SUSPENSION

SPRING ACCESSORIES

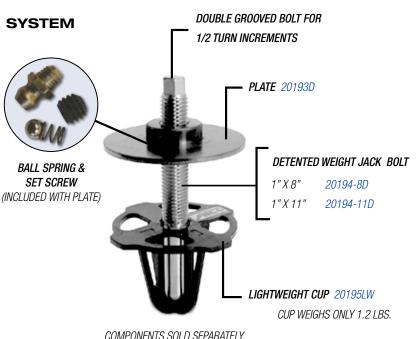
DETENTED LIGHTWEIGHT WEIGHT JACK SYSTEM

AFCO's new Detented Weight Jack System eliminates the need for a jam nut, which allows for fast wedge adjustments on a pit stop or during chassis set up. The stainless-steel ball and spring lock the plate from turning under race conditions to prevent unwanted chassis changes on the track. Ideal for cars that have little or no room around the weight jack bolt. The special ball-ended jack bolt and its accommodating cupped spring plate seat helps to eliminate spring-to-jack bolt misalignment and spring binding during normal suspension travel.

• Faster adjustments!

- Black powder coated finish.
- Integral pivot for improved spring alignment during suspension travel.

DESCRIPTION	WEIGHT	PART #	PRICE
LIGHT WEIGHT SPRING CUP	1.2 LBS.	20195LW	\$48.99
LIGHT WEIGHT JACK BOLT 8" LENGTH	1.5 LBS.	20194-8D	\$23.99
LIGHT WEIGHT JACK BOLT 11" LENGTH	2 LBS.	20194-11D	\$23.99





STEERING COMPONENTS

STOCK STUB STEERING

1.



* LISTED TIE ROD ENDS WILL WORK ON '70-'74 MODELS WHEN USED AS AN INNER/OUTER ASSEMBLY. ** ADJUSTER SLEEVE MUST BE SHORTENED FOR PROPER FRONT-END ALIGNMENT.

AFCO CENTER LINK

IMPROVE YOUR GM METRIC SUSPENSION GEOMETRY WITH AN **AFCO CENTER LINK!**

Relocates the inner tie rod end to shorten both tie rod assemblies, which improves steering geometry by reducing the excessive toe out that is common to GM metric chassis during normal suspension travel (bump steer).

DESCRIPTION	PARI#	
CENTER LINK - FITS MONTE CARLO '78-'88 & GM MID SIZE '78-'83	30271*	
* FITS '78-'88 METRIC CARS ONLY.		

INNER TIE ROD ENDS

• 5/8" threaded.



- Most popular tie rod end; fits most rack & pinion cars.
- Same taper as 30201; fits most rack and pinion cars.

APPLICATION	PART#	PRICE
4" LENGTH 5/8" RH THREADED	30238	\$32.99
4" LENGTH 5/8" LH THREADED	30239	\$32.99

GM TIE ROD ENDS

- 3/4" threaded.
- High-quality.

30239

30238

- Replaces ES150.
- 9/16-18 RH Thread pitch for stud.

APPLICATION	PART#	PRICE
LH THREADS	30211	\$32.99
RH THREADS	30212	\$32.99

\$99.99

HYBRID CALIPER BRACKET

Adapts stock '74-'80 Pinto/Mustang II spindle to small GM caliper w/ AFCO Brake Hybrid Rotor.

BRACKET DESCRIPTION	THREAD	THICKNESS	PART #	PRICE
GM METRIC LH-PINTO SPINDLE, HYBRID ROTOR	7/16" FINE	1/4"	40122PL	\$47.99
GM METRIC RH-PINTO SPINDLE, HYBRID ROTOR	7/16" FINE	1/4"	40122PR	\$47.99



PINTO/MUSTANG II SPINDLES

- NEW forged spindles not reworked O.E.M.
- Brake brackets sold separately.

IMCA APPROVED PINTO/MUSTANG II SPINDLES

(IMCA FORGED ON SPINDLE)	PART #	PRICE
IMCA APPROVED PINTO/MUSTANG II SPINDLE - LEFT	30435L	\$186.99
IMCA APPROVED PINTO/MUSTANG II SPINDLE - RIGHT	30435R	\$186.99



3-PIECE METRIC & "PINTO STYLE" SPINDLE

The 3-piece 1979-Up GM metric spindle is a re-creation of an OEM spec spindle in a newly forged, heat-treated steel design that is both stronger and lighter than the original. The unique three-piece construction provides for fast, convenient, and affordable replacement of individual components in the event of a crash. These spindles are IMCA, USMTS, and USRA approved. Works great with our 1979-Up GM metric front brake rotors, bearings, calipers, etc.

The "Short Arm Pinto Style" spindle is an adaptation of the above 3-piece metric spindle. It fits the '**79–Up metric hub, calipers, and the extended 20038-1 (K6117) lower ball joint.** Upper ball joint boss is reamed to 7° to accept the popular 20034 (K772) screw-in ball joint. Steering arm is Pinto length and lowered to help correct bump steer.

- Forged, heat-treated steel.
- Metric is a direct replacement for factory spindle.
- Three-piece design for quick, easy replacement.
- factory spindle. Replacement parts sold separately.

<u>3-PIECE SPINDLES</u>	PART #	PRICE
Metric 3-Piece spindle kit - Left side	34501-L	\$145.99
Metric 3-Piece spindle kit - Right side	34501-R	\$145.99
REPLACEMENT METRIC STEERING ARM LEFT	34503-L	\$46.99
REPLACEMENT METRIC STEERING ARM RIGHT	34503-R	\$48.99
SHORT ARM PINTO STYLE KIT - LEFT SIDE	34511-L	\$151.99
SHORT ARM PINTO STYLE KIT - RIGHT SIDE	34511-R	\$186.99
REPLACEMENT PINTO STYLE STEERING ARM LEFT	34513-L	\$46.99
REPLACEMENT PINTO STYLE STEERING ARM RIGHT	34513-R	\$48.99
BOLT KIT (FITS METRIC & PINTO STYLE)	34505	\$6.99
REPLACEMENT LEFT CALIPER BRACKET (FITS METRIC & PINTO STYLE)	34504-L	\$38.99
REPLACEMENT RIGHT CALIPER BRACKET (FITS METRIC & PINTO STYLE)	34504-R	\$43.99





AFCO LOW FRICTION BALL JOINTS

- Improves weight transfer.
- Frees up suspension for more consistent, repeatable chassis tuning.
- Precision-machined to tight tolerances, providing consistent resistance throughout the travel of the ball joint, to deliver consistent performance.
- Road inputs are controlled more effectively by the shock and spring instead of the tire, which improves traction.
- Removes suspension bind and allows shock & spring to have more precise wheel control.
- Meets or exceeds standard ball joint strength.
- Provides more accurate setups during vehicle scaling.
- Lower input steering efforts and faster steering wheel return.
- Extended lengths will raise roll center and improve camber curves.





• Take-a-part design.

- Low friction design.
- Multiple pin lengths and tapers available.
- No special tools required to assemble or disassemble.
- IMCA legal.
- Simple 3-piece design.

21036

21536 21136

INTERCHANGE NUMBER*	TAKE-A-PART LOW FRICTION	TAKE-A-PART LOW FRICTION + 0.5"	TAKE-A-PART LOW FRICTION + 1.0"	PRICE
K772	21034	21534	21134	\$76.99
K727	21036	21536	21136	\$76.99
K6141	-	21538	-	\$76.99
K6117	-	215381	-	\$76.99
K6145	-	21539	21139	\$76.99

*INTERCHANGE NUMBER USED BY OTHER MANUFACTURERS.

SEALED LOW FRICTION BALL JOINTS

AFCO's low friction ball joints are designed with 2 ft. lbs. of resistance, the force required to move the stud of the ball joint. Compare this with standard replacement joints, with as high as 50 ft. lbs. of resistance.

- Only 2 ft. lbs. of resistance and less bind = lower lap times.
- Stock appearing.



STYLE	BODY	PIN	PART #	PRICE
4-BOLT UPPER	FITS MOST FABRICATED UPPER ARMS	POPULAR FOR FABRICATED SPINDLE	20031LF	\$54.99
4-BOLT UPPER	'73-'88 CHEVELLE AND OTHERS	COMMON STOCK REPLACEMENT	20032LF	\$54.99
4-BOLT UPPER	SAME AS 20032	SAME AS 20032, BUT +1/2" LONGER	20032-2LF	\$54.99
4-BOLT UPPER	FITS MOST FABRICATED UPPER ARMS	POPULAR EXTENDED FOR STOCK SPINDLE*	20032-1LF	\$54.99
4-BOLT UPPER	'64-'72 CHEVELLE AND OTHERS	'64-'72 CHEVELLE AND OTHERS	20037LF	\$54.99
SCREW IN UPPER/LOWER	SMALL CHRYSLER STYLE (1.83" AT THREAD) FITS MOST TUBULAR UPPERS	FITS MOST FABRICATED SPINDLES	20034LF	\$54.99
SCREW IN UPPER/LOWER	SMALL CHRYSLER STYLE (1.83" AT THREAD) FITS MOST TUBULAR UPPERS	SAME AS 20034LF, BUT +1/2" LONGER	20034-2LF	\$54.99
PRESS IN LOWER	'64-'72 CHEVELLE, '67-'69 CAMARO AND OTHERS	'64-'72 CHEVELLE, '67-'69 CAMARO	20033LF	\$54.99
PRESS IN LOWER	'73-'88 CHEVELLE, '70-'02 CAMARO AND OTHERS	'73-'88 CHEVELLE, '70-'02 CAMARO AND OTHERS	20039LF	\$54.99
PRESS IN LOWER	WELDS INTO MOST STOCK LOWERS 1.98 PRESS IN DIMENSION	POPULAR LONG STUD DESIGN FOR RAISED ROLL CENTER WITH STOCK SPINDLE**	20038-1LF	\$54.99
*SPINDLE MAY NEED REAN	NED. **SPINDLE MUST BE REAMED.			

STANDARD BALL JOINTS

Not all ball joints are created equal. That's why we choose the best components from the top U.S. manufacturers. There are many different design characteristics and manufacturing processes that account for the quality and performance of ball joints. We choose the best to give you the AFCO Advantage.

BALL JOINT CROSS REFERENCE GUIDE

AFCO PART #	INTERCHANGE #	ТҮРЕ
20031	K6024	BOLT-IN
20032	K5208	BOLT-IN
20032-1	K3136	BOLT-IN
20033	K5103	PRESS-IN
20034	K772	SCREW-IN
20034-1	N/A	SCREW-IN
20035	K719	SCREW-IN
20036	K727	SCREW-IN
20037	K5108	BOLT-IN
20038	K6141	PRESS-IN
20038-1	K6117	PRESS-IN
20039	K6145	PRESS-IN

LOWER BALL JOINTS



UPPER BALL JOINTS



					AF	PLI	CATIO								
	Std: \$32		Friction: \$54 ⁹⁹	5	Starting Std: \$43	99 Low	Friction: \$54 99		Std: \$3	-	Friction: \$54 9	9	Startin Std: \$4 3	99 Low I	riction: \$54 ⁹⁹
		UPPE				LOWE				UPPER		-		LOWER	
APPLICATION			LOW FRICTION				LOW FRICTION	APPLICATION		• • • • • • • • • •	LOW FRICTION	V			LOW FRICTION
'82-'02 S-10 -2WD, BLAZER -2WD	K5208	20032	20032LF		K6145	20039	20039LF	'73-'88 CUTLASS	K5208	20032	20032LF		K6145	20039	20039LF
'93-'02 CAMARO, FIREBIRD, TRANS AM	N/A	N/A	N/A		K6145	20039	20039LF	'64-'72 CUTLASS	K5108	20037	20037LF		K5103	20033	20033LF
'82-'92 CAMARO, FIREBIRD, TRANS AM	N/A	N/A	N/A		K6145	20039	20039LF	'73-'87 REGAL	K5208	20032	20032LF		K6145	20039	20039LF
'70-'81 CAMARO FIREBIRD, TRANS AM	K5208	20032	20032LF		K6145	20039	20039LF	'73-'88 GRAND PRIX	K5208	20032	20032LF		K6145	20039	20039LF
'67-'69 CAMARO FIREBIRD, TRANS AM	K5108	20037	20037LF		K5103	20033	20033LF	'73-'82 LEMANS GTO	K5208	20032	20032LF		K6145	20039	20039LF
'70-'72 MONTE CARLO	K5108	20037	20037LF		K5103	20033	20033LF	'64-'72 LEMANS GTO	K5108	20037	20037LF		K5103	20033	20033LF
'73-'88 MONTE CARLO	K5208	20032	20032LF		K6145	20039	20039LF	'71-'76 CAPRICE**	K5208	20032	20032LF		K6141	20038	N/A
'64-'72 CHEVELLE EL CAMINO	K5108	20037	20037LF		K5103	20033	20033LF	'77-'94 CAPRICE**	K5208	20032	20032LF		K6145	20039	20039LF
'73-'88 CHEVELLE EL CAMINO	K5208	20032	20032LF		K6145	20039	20039LF	'94-'96 IMPALA SS	K5208	20032	20032LF		K6145	20039	20039LF
'78-'83 MALIBU	K5208	20032	20032LF		K6145	20039	20039LF	'75-'79 NOVA	K5208	20032	20032LF		K6145	20039	20039LF
								'68-'74 NOVA	K5108	20037	20037LF		K5103	20033	20033LF
*INTERCHANGE NUMBER USED BY OTHE	R MANUF	ACTURERS	5. **ALSO FITS I	MPALA	, BELAIR,	BISCAYNE	EXC WAGON.								
					, ,										
UPPER BALL JOINTS APPLICATION	ON								INT#*	STA	NDARD	PRIC	E I	OW FRIC	T. PRICE
FITS AFCO CONTROL ARM									K6024		0031	\$32.9		20031LF	1
SAME BOLT PATTERN AS 20031; I									K3136	20	032-1	\$32.9		20032-1L	
SAME BOLT PATTERN AS 20032; I									•	-	•	•		20032-2L	
SMALL SCREW IN; 1.83" BODY AT		,					CONTROL AR	MS; FITS PINTO TAPER	K772		0034	\$32.9		20034LF	+
SAME AS 20034 EXCEPT .200" LC	INGER S	IUD USE	d to raise t	HE RO	JLL CEN	VIER			N/A	20	034-1	\$32.9	9	•	•
									INT#*	CTA	NDARD	PRIC		.OW FRIC	T. PRICE
LOWER BALL JOINTS APPLICATI SMALL SCREW IN; 1.83" BODY AT									K772		<u>NDARD</u> 0034	\$32.9		20034LF	
SAME BODY AS 20034 EXCEPT LA		'		OWLP			CONTINUE AN	vio, TTO TINTO TAFEN	K712		0034 0035	\$43.9		20034LI	φJ4.99 ●
LARGE SCREW IN; 2.00" BODY AT									K719		0035	\$43.9		•	•
POPULAR RACING DESIGN; PRESS			2.180"						K6141		0038	\$43.9		•	•
POPULAR RACING DESIGN WITH L				CENTI	ER: PRF	SS-IN DI	MENSION: 1.9	80"	K6117		038-1	\$43.9		20038-1L	F \$54.99
*INTERCHANGE NUMBER USED BY					,					20		÷0	-		φ000

CONTROL ARM BUSHINGS

LIGHTWEIGHT LOWER ARM BUSHINGS

AFCO's precision-machined steel replacement bushings offer dramatic reductions in friction when compared to rubber or urethane-style bushings. By nearly eliminating drag on suspension movement, your shock and springs will work more effectively to keep your tires stuck to the track.



• Near zero-drag bushings!

- Inner sleeve allows bolt to be tightened without crushing or binding.
- Dimensions allow direct replacement of the standard bushing.
- Dramatically frees up front suspension.

LIGHTWEIGHT LOWER ARM BUSHING DIMENSIONS					
<u>Part #</u>	DIAMETER	LENGTH	LBS.	SLEE	
20069LW	1.40"	2.94"	0.625	NUM	
20075LW	1.40"	2.39"	0.625	FOR	
20076LW	1.65"	2.39"	0.625	-C T(
20077LW	1.90"	2.39"	0.750	(200	

SERVICE PARTS: FOR NYLON SLEEVE, ADD -B TO PART NUMBER, (20075LW-B). FOR INNER SLEEVE, ADD -C TO PART NUMBER, (20075LW-C).

STANDARD STEEL ARM BUSHINGS



• Near zero-drag bushings!

- Dimensions allow direct replacement of the standard bushing.
- Dramatically frees up front suspension.

STANDARD LOWER ARM BUSHING DIMENSIONS							
PART #	DIAMETER	LENGTH	LBS.				
20069	1.40"	2.94"	1.250				
20075	1.40"	2.39"	1.250				
20076	1.65"	2.39"	1.250				
20077	1.90"	2.39"	1.750				

PART #	DIAMETER	LENGTH
20079	1.53"	1.84'
20099	1.31"	1.79'

NOTE: DUE TO PRODUCTION TOLERANCE VARIANCE IN ORIGINAL EQUIPMENT PARTS, STEEL BUSHINGS NEED TO BE TACK-WELDED INTO THE CONTROL ARM.



SCAN HERE TO WATCH OUR VIDEO ON TAKE-A-PART BALL JOINTS



SCAN HERE TO SHOP AFCO'S BALL JOINT PRODUCTS ONLINE



LOWER ARM BUSHINGS	STANE	DARD	LIGHT	WEIGHT	UPPER ARM BUSH	STAN	DARD	STAN	DARD
DESCRIPTION	FRONT	REAR	FRONT	REAR	DESCRIPTION	FRONT	PRICE	REAR	PRIC
78-'88 Monte Carlo/Malibu/Chevelle/Regal	20069	20076	20069LW*	20076LW*	'78-'88 MONTE CARLO	20079	\$37.99	20079	\$37.9
'75-'77 Monte Carlo/Malibu/Chevelle/Regal	20076	20077	-	-	'74-'77 MONTE CARLO*	20098	\$37.99	20099	\$37.9
'73-'74 Monte Carlo/Malibu/Chevelle/Regal	20075	20077	20075LW	-	1973 MONTE CARLO*	20099	\$37.99	20099	\$37.9
'67-'72 RB MONTE CARLO/MALIBU/CHEVELLE/REGAL	20075	20076	20075LW	20076LW	'67-'72 MONTE CARLO*	20078	\$37.99	20078	\$37.9
'78-'87 CUTLASS/GRAND PRIX	20069	20076	20069LW*	20076LW*	'80-'96 CAPRICE/IMPALA	20098	\$37.99	20098	\$37.9
'73-'77 CUTLASS/GRAND PRIX	20076	20077	-	-	'74-'79 CAPRICE/IMPALA	20098	\$37.99	20099	\$37.9
'69-'72 CUTLASS/GRAND PRIX	20075	20075	20075LW	20075LW**	'71-'73 CAPRICE/IMPALA	20099	\$37.99	20099	\$37.9
'71-'96 CAPRICE/IMPALA	20076	20077	-	-	'71-'79 CAMARO	20098	\$37.99	20099	\$37.9
'73-'79 CAMARO, FIREBIRD-T/A	20076	20077	-	-	'67-'69 CAMARO	20078	\$37.99	20078	\$37.9
'67-'72 CAMARO, FIREBIRD-T/A	20075	20076	20075LW	20076LW	'75-'79 FIREBIRD-T/A	20098	\$37.99	20099	\$37.9
75-'79 NOVA	20076	20077	-	-	'70-'74 FIREBIRD-T/A	20099	\$37.99	20099	\$37.
'68-'74 NOVA	20075	20076	20075LW	20076LW	'67-'69 FIREBIRD-T/A	20078	\$37.99	20078	\$37.9
* LOWER A-ARM MOUNTS MUST BE DRILLED 1/2". USE 1/.	2" MOLINTI	NG BOLT			'75-'79 NOVA	20098	\$37.99	20099	\$37.9
** SOME MODIFICATION MAY BE NECESSARY.		IG DOLI.	Standard:	\$37**	'68-'74 NOVA	20078	\$37.99	20078	\$37.
ACH SOLD SEPARATELY.			Lightweigh	t: \$59 99	* ALSO FITS MALIBU, CHEVELLE, I	REGAL, CUTLAS	S, & GRAND P	PRIX.	

APPLICATION GUIDE

REAR CONTROL ARM BUSHING WITH SPHERICAL BUSHING

These steel rear control arm bushings have spherical bearings in them just like a rod end, which frees up suspension movements and eliminates binding. Fits '73-'88 GM mid-size rear control arms. Sold individually.



DESCRIPTION

REAR CONTROL ARM BUSHINGS (1 PCS)



OFFSET REAR CONTROL ARM BUSHINGS

These polyurethane bushings have the center hole offset 1/4" to allow you to compensate for wheel or pinion angle issues. Fits '65-'88 GM mid-size rear control arms. Sold per pair.

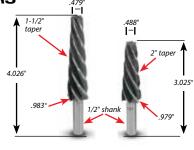


DESCRIPTION	PART #	PRICE
OFFSET REAR CONTROL ARM BUSHINGS (2 PCS)	20090	\$59.99



TAPER REAMERS

- Manufactured from superiorquality high-speed tool steel.
- Six flute spiral design allows smooth boring operation & minimizes tool wear.
- Two designs to cover most popular racing applications.



DESCRIPTION	APPLICATION	PART #	PRICE
1-1/2", 7° TAPER (PER FT.)	20031, 33, 34, 35, 36 BALL JOINTS	80770	\$186.99
2", 10° TAPER (PER FT.) 2	20032, 32-1,32-2, 38, 38-1, 39 BALL JOINTS	80771	\$186.99

SUSPENSION

LEAF SPRINGS

REINFORCED FRONT SEGMENT LEAF SPRINGS

The new AFCO reinforced front segment springs have proven to provide considerable increases to forward bite when used on race cars equipped with conventional type leaf springs.

New secondary leaf design means:

- Quicker throttle response.
- Improved forward bite.
- Improved durability of leaf spring.
- Reduces wheelbase acceleration to impro

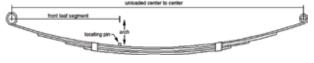


Deduces wheelbase variations during broking and	DESCRIPTION	CAR WT.	ACT. ARCH	NOM. RATE	PART #	PRICE
Reduces wheelbase variations during braking and	CAMARO TYPE	25-3000#	6-3/8"	176	20228RF	\$274.99
acceleration to improve overall handling consistency.	CAMARO TYPE	30-3400#	6-3/8"	205	20228HDRF	\$274.99
• 10 - 15% stiffer front segment.	CHRYSLER TYPE	28-3200#	6-5/8"	166	20231HDRF	\$274.99

LEAF SPRING DIMENSIONS CHART

DESCRIPTION	WIDTH	FRONT SEGMENT	EYE TO EYE Length	EYE ID Front	EYE ID Rear
CAMARO TYPE	2-1/2"	24-3/4"	54"	2"	1-5/8"
CHRYSLER TYPE	2-1/2"	20-1/2"	52-7/8"	1-1/2"	1"

To accurately check for arch measurement, lay spring on side and pull a straight line from center of front eye to center of rear eye. Measure from line to top leaf at the locating pin.



AFCO MULTILEAF SPRINGS

Racers using multileaf springs realize the importance of accurate arch, load capacity, and durability. AFCO Leaf Springs are the highest quality racing springs available and give you features not available in any other leaf spring.

- Lightweight IMCA Modifieds to heavy stock cars AFCO has the correct springs.
- Our chrome-vanadium alloy spring steel material is superior to others and provides consistent rates over a longer life span.
- Teflon rub blocks between leafs reduces friction and maintains consistency of rate.
- Tapered leafs reduce stress by 30-40% and prevent loss of arch.
- Shot-peened after arching to reduce tensile stress provides 3 5 times more service life to the spring.





DESCRIPTION	CAR WT.	ACT. ARCH	NOM. RATE	PART #	PRICE
CAMARO TYPE	23-2600#	6-3/8"	153	20228LW	\$252.99
CAMARO TYPE	25-3000#	6-3/8"	176	20228	\$252.99
CAMARO TYPE	30-3400#	6-3/8"	205	20228HD	\$252.99
CAMARO TYPE	30-3400#	6-3/8"	238	20228XHD	\$252.99

LEAF SPRING ACCESSORIES

SHACKLE PLATES			
 Steel or aluminum. 2 required per-spring. Fits late models and modifieds. 	0	000	•••
 Fits fate models and modifieds. 5/16" anodized aluminum or 1/4" plated steel. 	0	000	•••
DESCRIPTION 5/16" PLATED PLATE STEEL (1)		PART # 20281	PRICE \$26.99

LOWER SPRING PLATES

- Fits 2-1/2" leaf springs.
- Heavy duty steel construction.
- Can be used with coil-over shocks.



DESCRIPTION	PART #	PRICE
LEAF SPRING PLATE LH (STEEL)	20249	\$24.99
LEAF SPRING PLATE RH (STEEL)	20250	\$24.99

LEAF SPRING SLIDER

- Frees up car during suspension movement.
- Pre-drilled holes for bolt-on applications.
- Roller bearing design prevents binding.
- Use in place of shackles.
- Designed for Chrysler type springs.

For 2-1/2" wide leaf

DESCRIPTION	PART #	PRICE
LEAF SPRING SLIDER (CAMARO)	200036	\$59.99

UNIVERSAL FRONT SPRING MOUNT

- Universal design for new chassis or updating older chassis to leaf spring suspension.
- Fits Chrysler type leafs.

DESCRIPTION	PART #	PRICE
MOUNT	50200	\$14.99



DESCRIPTION PAD (1) - FOR 3" AXLE TUBE



U-BOLTS

• 4" threads.

- Fits all 3" axle tubes.
- Plated for added protection. • Includes tall nuts for added safety.

DESCRIPTION	PART #	PRICE
8"	20238	\$10.99
9-1/2"	20238-9	\$13.99

ALUMINUM LOWERING BI OCKS

ADJUSTABLE LOWERING BLOCK 1-1/2"

Adjustable 1-1/2" tall	-
PAR	T # PRICE
202	44 \$20.99
202	\$20.99
202	46 \$20.99
202	\$20.99
202	48 \$20.99
202	\$20.99
	PAR 202 202 202 202 202 202 202

SHACKLE BOLT KIT

Eliminates need for rubber bushings in Chrysler rear spring eye. Prevents binding and eases leaf spring maintenance. 1" O.D. bushing.



DESCRIPTION	PART #	PRICE
BOLT KIT	20235-2	\$54.99
SHOULDER BOLT	20235-3	\$32.99
BUSHING	20235-4	\$15.99

20270

\$65.99



AFCO STEERING

POWER STEERING FLUID COOLER

- Complete with -6 AN fittings.
- Mounts on two 1/4" bolts or with standard tie wraps.
- Mounts in return line to tank.
- Lowers fluid up to 30°.
- 14-3/4" total length with fittings.



GM POWER STEERING

FITTINGS

	T	T	T
	37122	37124	37130
	37123	37125	
<u>'80 & UP GM BOX CONVERSION TO RACING HOSE KI</u>	<u>t (o-ring type)</u>	PART #	PRICE
SMALL M16 X 1.5 (RETURN)		37122	\$15.99
LARGE M18 X 1.5 (PRESSURE)		37123	\$15.99
<u>UP TO '79 (FLARE TYPE)</u>		PART #	PRICE
SMALL 5/8" - 18 (RETURN)		37124	\$15.99
LARGE 11/16" - 16 (PRESSURE)		37125	\$15.99
AFCO / TC STYLE PUMP FITTINGS (O-RING TYPE)		PART #	PRICE
OUTLET (PRESSURE)		37130	\$26.99

STEERING SHAFT MOUNT

This 12-gauge steel mount is sturdy and lightweight. Slot allows use of 3/4" rod end.

STEERING SHAFT MOUNT

DESCRIPTION

3/4" RH JAM NUT

PRICE

\$26.99

\$3.99

STEERING SUPPORT BEARINGS

Self-aligning bearing can be installed in firewall or mid-plate to support steering shaft.

DESCRIPTION	PART #	PRICE
Shaft Bearing (.757" Bore)	30321	\$32.99



COLLAPSIBLE STEERING COLUMN

PART #

30380

10140

- 22-1/2" to 32" column measured from the end of the shaft to the base of the quick release hub.
- Quick release hub adds an additional 2" to the overall length.
- 0.D. of the main body is 1.125" & O.D. of the bottom shaft is .750" and 20 spline.
- Splined end accepts a variety of U-joint for attachment to your steering shaft or gear.



LENGTH	DESCRIPTION	PART #	PRICE
22.5"-32"	SLIDING STEERING COLUMN	37304	\$329.99

STEERING

ADJUSTABLE THROTTLE PEDAL

Now AFCO control begins with the throttle. We've re-engineered one of the most fundamental components of the race car to provide greater precision, improved comfort, and more driver control than ever. Fully sealed bearings, double splined shaft and adjustable angle on the throttle lever means secure adjustability in a maintenance-free package.

• Greater precision, improved comfort & more driver control.

- Provides better feel for smoother operation.
- Mounting instructions and tuning guide included.
- Double splined shaft.
- Fully sealed bearings.
- Durable anodized finish.

DESCRIPTION	PART #	PRICE
ADJUSTABLE THROTTLE PEDAL	40292	\$129.99
ADJUSTABLE THROTTLE PEDAL FOR 15° ANGLE	40294	\$139.99



THROTTLE ROD & KITS

- 1/4" plated steel rod.
- Kit includes: carb bushings, rod ends, jam nuts, & rod.
 NOTE: Extra-long thread allows for

more adjustment.







10174

LENGTH	ASSY RANGE	KIT	PRICE	ROD ONLY	PRICE
18"	19-1/8" - 19-7/8"	10175-18	\$55.99	10176-18	\$21.99
21"	22-1/8" - 22-7/8"	10175-21	\$55.99	10176-21	\$21.99
24"	25-1/8" - 25-7/8"	10175-24	\$55.99	10176-24	\$21.99
COMPONENTS		PART#	PRICE		

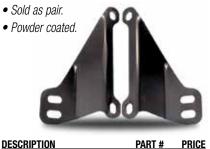
COMPONENTS	PART#	PRICE
1/4" RH THREADED THROTTLE ROD ENDS MALE	10480S	\$21.99
1/4" RH THREADED THROTTLE ROD ENDS FEMALE	10482S	\$21.99
Bushing Kit with RH threaded male rod end	10170	\$19.99
BUSHING KIT WITH RH THREADED FEMALE ROD END	10171	\$19.99
CARBURETOR BUSHINGS (PAIR)	10174	\$15.99

FRONT AND REAR CHEVY **ENGINE MOUNTS**



DESCRIPTION	PART #	PRICE
Steel Front (Pair)	80651	\$22.99
Steel Rear (Pair)	80652	\$37.99

FORD ENGINE MOUNTS (SMALL BLOCK)

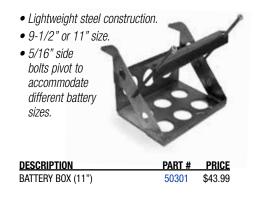


80659

\$43.99

FRONT (PAIR)

WELD-IN BATTERY BOX



SURE SEAL **AIR CLEANER** HOUSING

- Spun aluminum.
- Fits Holley.
- Housing to carb O-ring seal.
- 14" diameter filter.
- Housing assembly weighs 2.1 lbs.

DESCRIPTION	PART #	PRICE
SURE SEAL HOUSING KIT	80550	\$81.99
(INCLUDES TOP & BOTTOM)		
TOP- SURE SEAL HOUSING	80550X	\$34.99
BOTTOM - SURE SEAL	80550X-3	\$59.99
HOUSING WITH O-RING		
ASSY.		

LUDWIG CLAMPS

- Secures hinged lids, panels, etc.
- Held in place by a single rivet.



DESCRIPTION PART # LUDWIG CLAMPS 100 50403

PRICE \$92.99

BOLT-IN BATTERY BOX

- Holds 10-3/4 " x 7" battery.
- Lightweight steel.
- Includes 3/8" bolts.



DESCRIPTION	PART #	PRICE
BOLT-IN BATTERY BOX	50303	\$48.99

81 SERIES STOCK MOUNT SIMEET STOCK • HOBBY STOCK • SOUTHERN SPORT



SOUTHERN SPORT MOD STREET STOCK **HOBBY STOCK**





AFCO BRAKES

CALIPERS

F44 ALUMINUM METRIC CALIPER

- The LIGHTEST Metric Caliper on the market!
- 20% stiffer than cast! Forged construction with extra-large crossbolts gives less flex, better pedal feel, less brake fade, and less pad taper than the competition.
- Comes with 2 one-piece bleeders fits left or right side of chassis.
- Does not require a pad spacer.
- 2-1/2" bore piston.
- 1/8" NPT inlet fluid port.
- Stainless guide plates.
- NEW low drag seals.

DESCRIPTION	PART #	PRICE
2-1/2" BORE - ALUMINUM METRIC CALIPER	6630510	\$159.99
Rebuild Kit, 2" Metric Aluminum	6690310	\$20.99
2-1/2" F44 SEAL	6690334	\$11.99
2" SEAL	55000018905	\$5.99

STEEL PAD SPACERS FOR AFCO 6630310

DESCRIPTION	PART #	PRICE
2" BORE - STEEL PAD SPACER (EA)	6691310	\$9.99
(FITS AFCO ALUMINUM METRIC CALIPER ONLY.)		



5.5" MOUNTING LUGS

NEW & IMPROVED

STOCK 2-1/2" GM METRIC CALIPERS

IMCA/WISSOTA, USMTS/UMP, USRA, NCRA Approved

- Legal replacement for stock classes.
- Quality control checked and pressure-tested.
- NEW virgin casting and pistons.
- 5.5" Bolt Spacing.



DESCRIPTION	PART #	PRICE
STOCK GM METRIC CALIPER-RIGHT SIDE	6635003	\$89.99
STOCK GM METRIC CALIPER-LEFT SIDE	6635004	\$89.99



Reduces Unsprung Weight By 15 lbs. Over Stock!

USMTS, UMP Approved

GM METRIC CALIPERS

OVERSIZED 2-3/4" GM METRIC CALIPERS

UMP Approved

- Increases range of brake bias adjustment for better brake performance.
- Allows for more brake system tunability.
- Stock appearing.
- Quality control checked and pressure-tested.

-9001	\$99.99
-9002	\$99.99
	-9001 -9002



.....

UNDERSIZED 2-1/4" GM METRIC CALIPERS

UMP, AMRA, NCRA Approved

- Use on right front to loosen car on corner entry.
- Allows for more brake system tuning.
- Stock appearing.
- Quality control checked and pressure-tested.

DESCRIPTION	PART #	PRICE
UNDERSIZED GM METRIC CALIPER-RIGHT SIDE	7241-9005	\$99.99



STEEL METRIC CALIPER FITTINGS AND HARDWARE

Use these fittings to help ease steel metric caliper installation:





DESCRIPTION PART # PRICE COPPER WASHER METRIC CALIPER (6 QTY) 7010-0036 \$9.99 STRAIGHT FITTING, METRIC CALIPER 7010-0007 \$9.99 CALIPER BOLT, METRIC CALIPER 10160 \$10.99 ADAPTER KIT, METRIC CALIPER 7010-0050 \$25.99 REBUILD KIT, 2-3/4" GM METRIC LIGHTWEIGHT 6690312 \$20.99

CALIPER BRACKETS

CALIPER BRACKET Adapts stock '74-'80 Pinto/Mustang II spindle to small GM caliper with '75-'80 Ford Granada-type rotor.



DESCRIPTION	THREAD	THICKNESS	PART #	PRICE
BIG GM REAR - 3" TUBE WELD ON	7/16" FINE	3/16"	40120	\$31.99
Small GM Rear - 3" Tube weld on	7/16" FINE	1/4"	40121	\$22.99

HYBRID CALIPER BRACKET Adapts stock '74-'80		
Pinto/Mustang II spindle to small GM caliper with AFCO Brake Hybrid Rotor.	Small GM LH 40122PL	Small GM RH 40122PR

DESCRIPTION	THREAD	THICKNESS	PART #	PRICE
SMALL GM LH-PINTO HYBRID SPINDLE	7/16" FINE	1/4"	40122PL	\$47.99
SMALL GM RH-PINTO HYBRID SPINDLE	7/16" FINE	1/4"	40122PR	\$47.99

AFCO BRAKES

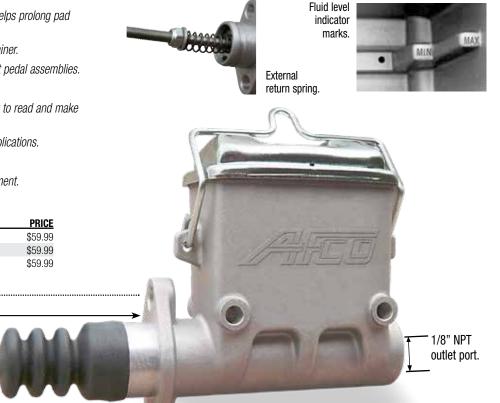
INTEGRAL RESERVOIR MASTER CYLINDER

The AFCO engineering team started with a clean sheet when designing our master cylinders. AFCO's master cylinders offer the same great performance that customers have come to expect from AFCO. With a one-piece design that incorporates a high-capacity reservoir and precisely machined/polished cylinder bore, the piece makes efficient use of space and materials.

- External return spring maintains positive pedal feel and helps prolong pad life by ensuring quick reaction to released pedal force.
- Precise-fitting lid held firmly in place by heavy gauge retainer.
- Slim design rubber boot allows easy installation into most pedal assemblies.
- Aluminum bore with hard anodized pistons.
- Unique, built-in minimum and maximum fill tabs are easy to read and make quick work of checking fluid even in dark pit areas.
- Common dual-mounting bolt patterns for most racing applications.
- Models come in 3/4", 7/8", and 1" bores.
- Designed for standard 1/8" NPT fittings for easy replacement.

DESCRIPTION	PART #	PRICE
3/4" BORE INTEGRAL MASTER CYLINDER	6620010	\$59.99
7/8" BORE INTEGRAL MASTER CYLINDER	6620011	\$59.99
1" BORE INTEGRAL MASTER CYLINDER	6620012	\$59.99

4.25



INTEGRAL MASTER CYLINDER SERVICE PARTS & REBUILD KITS

2.25

MASTER CYLINDER PARTS	PART #	PRICE
STRAIGHT FITTING (1/8"NP X 3/16"IF)	7010-0026	\$5.99
90° FITTING (1/8"NP X 3/16"IF)	7010-0027	\$5.99
MASTER CYL. KIT (INCLUDES LID, GASKET, WIRE)	6690048	\$14.99
MASTER CYL. KIT (INCLUDES PUSH ROD, SPRING, BOOT)	6690049	\$9.99

MASTER CYLINDER PARTS	PART #	PRICE
Rebuild Kit - 3/4" New AFCO M/C	6690110*	\$31.99
* KITS FOR AFCO MASTER CYLINDER MANUFACTURED /	AFTER JAN 2013.	

CLUTCH MASTER CYLINDER

- Compact design.Fits popular clutch and small
- brake applications.
- 1.4 oz. reservoir.
- Fits most pedal assemblies.

DESCRIPTION

CLUTCH MASTER CYLINDER 3/4"

PART # 2011-1912

PRICE \$73.99

2.25″

AFCO BRAKES ROTORS

HYBRID

IMCA, USMTS, UMP, WISSOTA Approved



This rotor combines the strength of a '75-'81 Ford-style hub (Granada) with the lighter design of the metric brake rotor for an unbeatable lightweight and durable package. AFCO engineers designed this rotor with the latest CAD software and testing methods. Manufactured to withstand rigorous racing environments, the AFCO Hybrid Rotor uses castings designed and built specifically for racing. It will remove up to 13 lbs. of unsprung weight on the front of your car to improve front to rear weight bias and wheel control.



- Safely remove up to 13 lbs. from the front of your car vs. stock rotor.
- Uses GM metric caliper.
- Ford '74-'80 Pinto spindle.
- 14.8 lbs. total rotor weight with 5/8" studs.
- Drilled for 4-3/4" bolt pattern.
- 10.13" diameter.
- .813" thickness (pad spacer recommended).
- Uses 9851-8551 Master Install Kit.
- Races pre-installed.
- LIGHTWEIGHT DESIGN FOR DIRT USE ONLY.

DESCRIPTION	PART #	PRICE
5/8" COARSE STUDS ON 5" X 5" PATTERN	9850-6505	\$78.99
5/8" COARSE STUDS ON 5" X 5" PATTERN - LONG STUD	6640137	\$89.99
MASTER INSTALL KIT*	9851-8551	\$41.99
Bearing Kit (Inner and outer bearings)	9851-8510	\$25.99
SEAL	9851-8521	\$11.99
DUST CAP	9851-8501	\$15.99
* MASTER INSTALL KIT INCLUDES: BEARINGS, SEAL, WASHER, NUT, F	IN & DUST CAP.	

Designed for use with '74-'80 Pinto / Mustang II spindle and AFCO

brackets 40122PL & 40122PR (Page 82).

FORD STYLE '75 - '81



- Reduces rotating weight.
- Fits Pinto pin.
- 5/8" coarse studs installed on 5" x 5" pattern.
- Pre-drilled with 4-1/2" stock pattern.
- 11" diameter x .875" thickness.
- Races pre-installed.
- Stock-appearing.
- Uses stock 9851-8552 Master Install Kit.
- Meets OEM sanctioning requirements for modifieds, street stocks, and hobby stocks.
- LIGHTWEIGHT DESIGN FOR DIRT USE ONLY.

GM STYLE '79 & UP



- 5/8" coarse studs installed on 5" pattern.
- Stock-appearing.
- 10.5" diameter x 1" thickness.
- Races pre-installed.
- Uses 9851-8550 Master Install Kit.
- Meets OEM sanctioning requirements for modifieds, street stocks, and hobby stocks.
- Fully machined for 5/8" stud.
- Fits new IMCA spindle.
- LIGHTWEIGHT DESIGN FOR DIRT USE ONLY.

IMCA, USMTS, UMP, WISSOTA Approved 🚺



DESCRIPTION	PART #	PRICE
5/8" COARSE STUDS ON 5" X 5" PATTERN	9850-6510	\$78.99

DESCRIPTION	PART #	PRICE
MASTER INSTALL KIT*	9851-8552	\$52.99
BEARINGS ONLY	9851-8510	\$25.99
SEAL	9851-8521	\$11.99
DUST CAP	9851-8502	\$15.99

IMCA, USMTS, UMP, WISSOTA Approved



DESCRIPTION	PART #	PRICE
5/8" STUDS ON 5" X 5" PATTERN	9850-6500	\$78.99
NOTE: GM METRIC ROTOR NEEDS LARGER BEARING	G THAN STOCK BEARIN	IG SIZE.

GM ROTOR ACCESSORIES

DESCRIPTION	PART #	PRICE
MASTER INSTALL KIT*	9851-8550	\$41.99
BEARING KIT	9851-8500	\$25.99
SEAL	9851-8520	\$11.99
DUST CAP	9851-8501	\$15.99
WHEEL STUD EXTRA LONG 5/8" COARSE (.350)	10164	\$4.99
*MASTER INSTALL KIT INCLUDES: BEARINGS, SEAL, WA	ASHER. NUT. PIN & DI	IST CAP

ROTORS

PILLAR VANE

- Designed using premium grade alloys for superb thermal shock stability.
- Machined and double disc ground to assure precise flatness.
- Precise pillar placement for high volume cooling.
- Premium center split castings reduce stress risers.
- Rotationally machined balanced CNC.



AFCO continues the commitment to bring new and innovative components to the racing community. Pillar vane rotors are engineered to provide superior strength, reduce rotor weight and run cooler. At the heart of the rotor, each pillar is diamond shaped, providing brake pad surface stability as well as reducing rotating weight over rotors of similar strength. Racers will take note of reduced weight and cooler operating temperatures when compared to rotors of similar strength. Reduced rotating weight means reduced lap times.

FLAT PILLAR VANE

- More brake pad surface support (pillars) to prevent rotor cupping.
- Strength of an 80 vane rotor with the weight savings of a 32 vane rotor.
 Machine balanced to reduce vibration and improve brake system
- performance.
- Increased cooling capacity.
- Proven by top racers to improve the brake system.





	BOLT				
<u>THICK</u>	CIRCLE	DIA	WEIGHT	PART #	PRICE
.810"	7"	11.75"	8.1 LBS.	6640100	\$69.99

SLOTTED PILLAR VANE

- More brake pad surface support (pillars) to prevent rotor cupping.
- Strength of an 80 vane rotor with the weight savings of a 32 vane rotor.
- Machine balanced to reduce vibration and improve brake system
- *performance.Increased cooling capacity allows*
- for trail braking, lap after lap.
 Gas slots to wipe brake pad and eliminate brake system fade.

USMTS, UMP , WISSOTA Approved

BOLT

CIRCLE

DIA

11.75

THICK

.810"



	BOLT				
THICK	CIRCLE	DIA	WEIGHT	PART #	PRICE
RH .810"	7"	11.75"	8.1 LBS.	6640104	\$99.99
LH .810"	7"	11.75"	8.1 LBS.	6640105	\$99.99

WEIGHT

8.28 LBS.

LIGHTWEIGHT 32 VANE

AFCO's disc brake rotors set the pace for design, quality, and performance. Special designed materials, enhanced computer imagery and design, as well as extensive lab and track testing have yielded a superior brake rotor. All AFCO rotors have been optimized for strength, weight, and heat dissipation ability to meet the demands of the serious racer.

- Designed and manufactured using premium grade alloy for superior thermal stability.
- Precision machine ground and balanced for flatness and reduced vibrations.
- Precision designed and positioned vanes for maximum cooling.
- Tried and trusted for over 20 years.

PART #

9850-6021

PRICE

\$63.99

AFCO BRAKES PEDALS

6.25:1 REVERSE DUAL SWING PEDALS

- Extra-long bias adjuster to allow even more adjustment.
- H-beam forged aluminum pedal design.
- Ultra high strength bias bar; same strength of 7/16" bias bar in the traditional 3/8" size.
- New snap ring gives more bias rod clearance and eliminates thread interference.
- Ultra-strong upper mount has 52% less flex than the competition.
- Rounded clevis design prevents bias-bar lock-up at extreme limits of travel.
- Integral bias bearing stops prevent lock-up when adjusting bias.
- Internal hex in bias bar eases bias set up.
- 6.25:1 Pedal ratio.
- 4.36 lbs.
- AFCO master cylinders sold separately (see page 85).

DESCRIPTION	PART #	PRICE
REVERSE DUAL SWING BRAKE PEDALS	6610000	\$349.99





Exclusive bias "tie-bar" adds strength and sets clevis spacing for proper master cylinder function.

6.25:1 FORWARD DUAL SWING PEDALS

- Extra-long bias adjuster to allow even more adjustment.
- H-beam forged aluminum pedal design.
- Ultra high strength bias bar; same strength of 7/16" bias bar in the traditional 3/8" size.
- New snap ring gives more bias rod clearance and eliminates thread interference.
- Ultra-strong upper mount has 52% less flex than the competition.
- Rounded clevis design prevents bias-bar lock-up at extreme limits of travel.
- Integral bias bearing stops prevent lock-up when adjusting bias.
- Internal hex in bias bar eases bias set up.
- 6.25:1 Pedal ratio.
- 4.36 lbs.
- AFCO master cylinders sold separately (see page 85).

DESCRIPTION

FORWARD DUAL SWING PEDALS

PART # 6610001 PRICE

\$349.99





7:1 FORWARD SINGLE SWING PEDALS

- H-beam forged aluminum pedal design.
- Pedal assemblies fit many popular chassis.
- Allows for positioning of the clutch pedal to be away from the driver for better comfort.
- New snap ring gives the brake pedal more bias rod clearance and eliminates thread interference.
- Ultra high strength bias bar on brake pedal; same strength of 7/16" bias bar in the traditional 3/8" size.
- Rounded clevis design prevents bias-bar lock-up at extreme limits of travel.
- Integral bias bearing stops prevent lock-up when adjusting bias.
- Internal hex in bias bar eases bias set up.
- 7:1 Pedal ratio allows for better braking power.
- Brake pedal weight: 2.36 lbs.
- Clutch pedal weight: 1.64 lbs.
- AFCO master cylinders sold separately (see page 85).



6:1 FORWARD SINGLE FLOOR PEDALS

- H-beam forged aluminum pedal design.
- Pedal assemblies fit many popular chassis.
- Allows for positioning of the clutch pedal to be away from the driver for better comfort.
- New snap ring gives the brake pedal more bias rod clearance and eliminates thread interference.
- Ultra high strength bias bar on brake pedal; same strength of 7/16" bias bar in the traditional 3/8" size.
- Rounded clevis design prevents bias-bar lock-up at extreme limits of travel.
- Integral bias bearing stops prevent lock-up when adjusting bias.
- Internal hex in bias bar eases bias set up.
- 6:1 Pedal ratio.
- Brake pedal weight: 2.20 lbs.
- Clutch pedal weight: 1.46 lbs.
- AFCO master cylinders sold separately (see page 85).



DESCRIPTION	PART #	PRICE
6:1 FORWARD SINGLE FLOOR BRAKE PEDAL	6610005	\$211.99
6:1 FORWARD SINGLE FLOOR CLUTCH PEDAL	6610006	\$169.99

REPLACEMENT BIAS BAR KITS

DESCRIPTION	PART #	PRICE
BIAS BAR KIT FOR REVERSE MOUNT PEDAL	6610010	\$84.99
BIAS BAR KIT FOR FORWARD MOUNT PEDAL	6610011	\$84.99





AFCO BRAKES BRAKE PADS

AFCO proudly offers its line of racing and high performance brake pads. These brake pads have gone through extensive development and testing in the toughest racing environments. Our racing brake pads are derived from the latest materials in friction products and utilize the latest technologies in brake pad manufacturing.

- Improved stopping power.
- High torque with excellent control qualities.
- Exceptional high temperature performance.
- User friendly/easy break-in.
- Exceptional pad and rotor wear.
- Available in five compounds (32, C1, 33, C2 and 34) to fit popular caliper styles.

5 COMPOUNDS TO CHOOSE FROM!

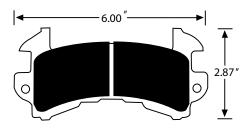
Compound 32 - This compound was designed and developed for the right front of dirt cars where low grip is needed. Each high quality 32 pad is made one pad at a time to improve consistency from pad to pad. With lower grip, the 32 is an excellent brake pad for RF dirt cars.

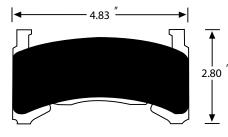
Compound C1 - This compound was designed and developed to meet the braking needs of medium to high temperature racing applications. As brake system temperatures quickly increase and decrease, C1 provides consistent performance while remaining very fade resistant. C1 has proven to be extremely rotor friendly and provides exceptional pad life without requiring lengthy pad break-in (bedding) procedures. C1 is widely used in dirt track racing and is the ultimate pad choice for all medium temperature applications. Recommended temperature use: 400 to 900 degrees.

Compound 33 - This compound was designed and developed for cold stopping power and improved stopping power at wider temperature ranges which reduces brake fade. Along with the 33's improved stopping power, you can expect less rotor wear. Each high quality 33 pad is made one pad at a time to improve consistency from pad to pad. With more heat range and less glazing, the 33 is an excellent brake pad for front and rear dirt cars and rear asphalt cars. Recommended temperature use: 200 to 1200 degrees.

Compound 62 - This compound provides exceptional high temperature performance. C2 is designed to withstand wide-ranging temperature changes, giving the driver predictable pedal feel and excellent control qualities lap after lap. C2 is high in torque value yet has very long pad wear. Compound C2 is the perfect choice for all higher temperature applications. Recommended temperature use: 500 to 1200 degrees.

Compound 34 - This compound was designed and developed for cold stopping power and improved stopping power at wider temperature ranges which reduces brake fade. Along with the 34's improved stopping power, you can expect less rotor wear. Each high quality 34 pad is made one pad at a time to improve consistency from pad to pad. With more heat range, less glazing and less rotor wear, the 34 is an excellent brake pad for rear dirt cars and front asphalt cars. Recommended temperature use: 200 to 1600 degrees.





		LE	ESS AGG	RESSIV	/E	N	IORE AG	GRESS	IVE	
	COMPO	UND 32	COMPOL	JND C1	COMPOU	IND 33	COMPOU	ND C2	COMPOL	IND 34
	PART #	PRICE	PART #	PRICE	PART #	PRICE	PART #	PRICE	PART #	PRICE
KE PADS	6653002	\$199.99	1251-1154	\$140.99	6653012	\$199.99	1251-2154	\$183.99	6653022	\$199.99

METRIC GM BRAKE PAD

MODIFIED BRAKE PAD RECOMMENDATIONS

RECOMMENDED SPORT MOD & MODIFIED CAR PACKAGES

IMCA (Open Motor)

LEFT FRONT	PART #	PRICE	RIGHT FRONT	PART #	
	FADL#	Philod		FADI#	P
PAD GM METRIC SR 33	6653012*	\$199.99	PAD GM METRIC SR 32	6653002*	\$19
Metric GM Caliper 2.5 R LH	6635004	\$89.99	METRIC GM CALIPER 2.5 RH	6635003	\$89
LEFT REAR	PART #	PRICE	RIGHT REAR	PART #	PR
ROTOR, 11.75"X.810" PILLAR	6640100	\$69.99	ROTOR, 11.75"X.810" PILLAR	6640100	\$69
PAD GM METRIC SR 33	6653012	\$199.99	PAD GM METRIC SR 33	6653012	\$199
METRIC GM CALIPER 2.5 R LH	6635004	\$89.99	METRIC GM CALIPER 2.5 RH	6635003	\$89

IMCA (Crate)

LEFT FRONT	PART #	PRICE	RIGHT FRONT	PART #	PRIC
PAD GM METRIC SR 33	6653012*	\$199.99	PAD GM METRIC SR 32	6653002*	\$199.9
Metric GM Caliper 2.5 R LH	6635004	\$89.99	METRIC GM CALIPER 2.5 RH	6635003	\$89.9
EFT REAR	PART #	PRICE	RIGHT REAR	PART #	PRIC
	PART # 6640100	PRICE \$69.99	<u>Right Rear</u> Rotor, 11.75"X.810" Pillar	PART # 6640100	PRI \$69.9
L EFT REAR ROTOR, 11.75"X.810" PILLAR PAD GM METRIC SR 34					

USMTS/UMP

.....

PART #	PRICE	RIGHT FRONT	PART #	PR
6653012*	\$199.99	PAD GM METRIC SR 32	6653002*	\$199
PART #	PRICE	RIGHT REAR	PART #	PRI
6640105	\$99.99	ROTOR, 11.75"X.810" SLOT RH	6640104	\$99.
6653022	\$199.99	PAD GM METRIC SB 34	6653022	\$199
	6653012* PART # 6640105	6653012* \$199.99 PART # PRICE 6640105 \$99.99	6653012* \$199.99 PAD GM METRIC SR 32 PART # PRICE BIGHT REAR 6640105 \$99.99 ROTOR, 11.75"X.810" SLOT RH	6653012* \$199.99 PAD GM METRIC SR 32 6653002* PART # PRICE RIGHT REAR PART # 6640105 \$99.99 ROTOR, 11.75"X.810" SLOT RH 6640104

WISSOTA

T FRONT	PART #	PRICE	RIGHT FRONT	PART #	PR
D GM METRIC SR 33	6653012*	\$199.99	PAD GM METRIC SR 32	6653002*	\$199
etric GM caliper 2.5 R LH	6635004	\$89.99	METRIC GM CALIPER 2.5 RH	6635003	\$89
T REAR	PART #	PRICE	RIGHT REAR	PART #	PRI
	PART # 6640105	PRICE \$99.99	Right Rear Rotor, 11.75"X.810" SLOT RH	PART # 6640104	PR \$99
F T REAR Tor, 11.75"X.810" Slot LH D GM Metric SR 34					

HIGH PERFORMANCE BRAKE FLUID

HIGH PERFORMANCE HTX BRAKE FLUID

The HTX fluid has been engineered to meet the demanding requirements of super late model (dirt and asphalt) as well as dirt modified and "outlaw" open wheel modified racing. HTX fluid offers superior performance where high brake system temperatures for an extended time period are experienced. AFCO High Performance Brake Fluid will exceed your expectations!

- Dry boiling point of 600°+.
- A "must have" for asphalt cars.
- Non-silicone fluid.
- Sealed in steel can for longer shelf life.
- Best value in brake fluid on the market.

DESCRIPTION	PART #	PRICE
HTX SINGLE 16.9 OZ. CAN	6691903	\$25.99
HTX CASE (12 CANS)	6691904	\$275.99

HIGH PERFORMANCE HT BRAKE FLUID

Better performing brake systems start with superior brake fluid. The HT fluid has been designed to provide enhanced performance for applications ranging from street stocks to open wheel modifieds to drag racing and is value priced. AFCO HT Brake Fluid will out-perform comparable fluids.

- Dry boiling point 500°+.
- Non-silicone fluid.
- Eliminates brake fade due to fluid failure caused by heat.



DESCRIPTION	PART #	PRICE
HT SINGLE 12 OZ. BOTTLE	6691901	\$9.99
ht case (12 cans)	6691902	\$84.99



AFCO BRAKES BRAKE ACCESSORIES

BRAKE SYSTEM FITTINGS



DESCRIPTION	APPLICATION	PART #	PRICE
1/8" NP TO -4 AN	AFCO F22, F33, F88 & ALUMINUM CALIPERS	7010-0001	\$5.99
1/8" NP TO -3 AN	AFCO F22, F33, F88 & ALUMINUM CALIPERS	7010-0002	\$5.99
3/16" LINE TO -3 AN	CHASSIS MOUNT	7010-0003	\$9.99
3/16" LINE TO -4 AN	CHASSIS MOUNT	7010-0004	\$9.99
1/8" NP TO -4 AN TALL (90%)	AFCO F22, F33, F88 & ALUMINUM CALIPERS	7010-0017	\$15.99
1/8" NP BLEED VALVE	AFCO METRIC ALUMINUM CALIPERS	7010-0022	\$7.99
3/16" INV. FLARE TEE	3/16" BRAKE LINE	40251	\$8.99
1/8" FP TEE	BRAKE LINE	85100X	\$10.99
1/8" MP X 3/16" INV FL FP	STRAIGHT MASTER CYLINDER LINE FITTING	7010-0026	\$5.99
1/8"- NPT MALE - 3 MALE (45º)	ALUMINUM BRAKE CALIPER FITTING	6680001	\$9.99
1/8"- NPT MALE - 4 MALE (45%)	ALUMINUM BRAKE CALIPER FITTING	6680002	\$9.99
1/8"- NPT MALE - 3 MALE	ALUMINUM BRAKE CALIPER FITTING	6680003	\$9.99
1/8"- NPT MALE - 4 MALE	ALUMINUM BRAKE CALIPER FITTING	6680004	\$9.99
1/8"- NPT MALE - 3 MALE (90°)	ALUMINUM BRAKE CALIPER FITTING	6680005	\$9.99
1/8"- NPT MALE - 4 MALE (90°)	ALUMINUM BRAKE CALIPER FITTING	6680006	\$9.99
MT 10 MALE - 3 AN MALE	F44 ALUMINUM BRAKE CALIPER FITTING	6680007	\$9.99
10MM - 1.50 X -4 AN	SMALL GM METRIC CALIPERS	7010-0007*	\$9.99
7/16" SAE TO -4 AN	GM STEEL CALIPERS	7010-0032	\$7.99
7/16" SEALING WASHER (6 PK)	FITS 7/16 BANJO BOLT	7010-0036	\$9.99
10MM SEALING WASHER (6 PK)	FITS 10MM BANJO BOLT	7010-0037	\$7.99
1/8" NP TO -4 AN TALL (90%)	AFCO F22, F33, F88 & ALUMINUM CALIPERS	7010-0017	\$15.99
*THESE FITTINGS REQUIRE SEALING W	ASHERS AND ARE SHIPPED WITH WASHERS INCL	IIDED	

*THESE FITTINGS REQUIRE SEALING WASHERS AND ARE SHIPPED WITH WASHERS INCLUDED.

CALIPER PRESSURE BLEEDER ADAPTERS FOR GM METRIC CALIPERS

• Accurately determine optimal settings for balance bars and proportioning valves.

- Needed to troubleshoot your brake system.
- For use with caliper pressure gauges.



CRANK-TYPE BIAS ADJUSTER

Steel adjuster is supplied with loose weld-on mount tab, which will allow a custom fit for each application.

DESCRIPTION	PART #	PRICE
28"	40217	\$39.99
30-1/2"	40217G	\$39.99
35"	40218	\$39.99



BRAKE LINES

90° KEVLAR BRAKE LINE - 3 AN & 4 AN

-			
DESCRIPTION	END TYPES	PART #	PRICE
18" KEVLAR LINE, AN 3	AN 3 - (1) STRAIGHT END, (1) 90° END	6684055-18	\$19.99
24" Kevlar Line, an 3	AN 3 - (1) STRAIGHT END, (1) 90° END	6684055-24	\$24.99
30" KEVLAR LINE, AN 3	AN 3 - (1) STRAIGHT END, (1) 90° END	6684055-30	\$24.99
12" Kevlar Line, an 4	AN 4 - (1) STRAIGHT END, (1) 90° END	6684056-12	\$19.99
18" KEVLAR LINE, AN 4	AN 4 - (1) STRAIGHT END, (1) 90° END	6684056-18	\$19.99
24" Kevlar Line, an 4	AN 4 - (1) STRAIGHT END, (1) 90° END	6684056-24	\$24.99
30" Kevlar Line, an 4	AN 4 - (1) STRAIGHT END, (1) 90° END	6684056-30	\$24.99

1/8" NPT KEVLAR BRAKE LINE - 3 AN & 4 AN

			-
DESCRIPTION	END TYPES	PART #	PRICE
24" KEVLAR LINE	(1) AN 3 STRAIGHT END, (1) 4 AN 1/8" NPT END	6684057-24	\$24.99
24" KEVLAR LINE	(1) AN 4 STRAIGHT END, (1) 4 AN 1/8" NPT END	6684058-24	\$24.99
30" KEVLAR LINE	(1) AN 3 STRAIGHT END, (1) 4 AN 1/8" NPT END	6684057-18	\$19.99
30" KEVLAR LINE	(1) AN 4 STRAIGHT END, (1) 4 AN 1/8" NPT END	6684058-18	\$19.99

Fits Rocket Chassis & others

KEVLAR BRAKE LINE - 3 AN

DESCRIPTION	PART #	PRICE	DESCRIPTION	PART #	PRIC
12" AN 3 ENDS	6684053-12	\$19.99	24" AN 3 ENDS	6684053-24	\$24.9
14" AN 3 ENDS	6684053-14	\$19.99	30" AN 3 ENDS	6684053-30	\$24.9
16" AN 3 ENDS	6684053-16	\$19.99	34" AN 3 ENDS	6684053-34	\$24.9
18" AN 3 ENDS	6684053-18	\$19.99	38" AN 3 ENDS	6684053-38	\$29.9
22" AN 3 ENDS	6684053-22	\$19.99	48" AN 3 ENDS	6684053-48	\$29.9

STEEL BRAIDED BRAKE LINE - AN 3 & AN 4

.....

END TYPE	PART #	PRICE
STRAIGHT ENDS	40265-18	\$9.99
STRAIGHT ENDS	40265-24	\$9.99
90 DEG ON 1 END	40264-18	\$9.99
STRAIGHT ENDS	40262-18	\$15.99
STRAIGHT ENDS	40262-24	\$18.99
STRAIGHT ENDS	40262-36	\$9.99
90 DEG ON 1 END	40263-18	\$20.99
90 DEG ON 1 END	40263-24	\$9.99
	STRAIGHT ENDS STRAIGHT ENDS 90 DEG ON 1 END STRAIGHT ENDS STRAIGHT ENDS STRAIGHT ENDS 90 DEG ON 1 END	STRAIGHT ENDS 40265-18 STRAIGHT ENDS 40265-24 90 DEG ON 1 END 40264-18 STRAIGHT ENDS 40262-18 STRAIGHT ENDS 40262-24 STRAIGHT ENDS 40262-24 STRAIGHT ENDS 40262-36 90 DEG ON 1 END 40263-18

KEVLAR BRAKE LINE - 4 AN

DESCRIPTION	PART #	PRICE	DESCRIPTION	PART #	PRICE
12" AN 4 ENDS	6684054-12	\$19.99	24" AN 4 ENDS	6684054-24	\$24.99
14" AN 4 ENDS	6684054-14	\$19.99	30" AN 4 ENDS	6684054-30	\$24.99
16" AN 4 ENDS	6684054-16	\$19.99	34" AN 4 ENDS	6684054-34	\$24.99
18" AN 4 ENDS	6684054-18	\$19.99	38" AN 4 ENDS	6684054-38	\$29.99
22" AN 4 ENDS	6684054-22	\$19.99	48" AN 4 ENDS	6684054-48	\$29.99

.....

CLUTCH SLAVE HOSE KIT

ſ	1+001+0000	
DESCRIPTION	PART #	PRICE
36" CLUTCH MASTER CYLINDER TO CLUTCH SLAVE CYLINDER HOSE	40280	\$47.99

MISCELLANEOUS

BRAKE SHUT-OFF VALVE

• Stainless steel ball.

	and because in the
DESCRIPTION	PART #
BRAKE SHUT-OFF VALVE	40199

BRAKE FITTING CLIP

Clips work with 7010-0004, 40277, 7010-0003 to secure fitting to chassis.

DESCRIPTION	PART #	PRICE
CLIP (4)	40260	\$10.99
CLIP (25)	40261	\$31.99



PRICE \$116.99

3" TUBE CALIPER BRACKETS



DESCRIPTION	PART #	PRICE
BIG GM REAR WELD ON	40120	\$31.99
METRIC GM REAR WELD ON	40121	\$22.99

BRAKES

AFCO COOLING ALUMINUM RADIATORS

Every AFCO radiator is built from detailed, computer-designed specifications and use precision CNC laser-cut parts for exact tolerances. We never stamp tanks. Our tanks are either laser-cut and precision-welded or formed using a "drawn" technique that keeps a uniform thickness and eliminates weak spots.

AFCO understands the vital role the radiator plays in protecting the investment you have in your car. That is why we make no excuses or compromises in constructing the best aftermarket radiators in the industry. Don't trust your pride and joy to anything less than AFCO guality!

FROM CORE TO FINISHED PRODUCT...

MADE BY EXPERTS

Quality control and strict production tolerances are key to developing a premium product. Controlling these aspects in-house means AFCO radiators are produced to the highest standards without compromise.

100% ALUMINUM CONSTRUCTION

By using a modern furnace-brazed process, all AFCO radiators feature all-aluminum construction without the need for epoxy. Not only does this make for a lighter radiator, but the common material bonding provides for increased thermal efficiency as well.

ADVANCED MANUFACTURING

Our robotic welding cell for high volume production features a new Fanuc Robot and CMT technology. We also have water jet, laser cut, CNC brake and other capabilities. Our engineering professionals use the most advanced platforms, such as CREO, to design the most innovative products in the industry.

PREMIUM QUALITY

AFCO produces high quality radiators and cores. These cores are epoxy free and defect free. Each part goes through our stringent quality control process. We pressure-test every one of our radiators to ensure that our customers will keep their cool on the track.

SPECIAL APPLICATIONS

In-house design and fabrication allows us to conceptualize, prototype, test, and manufacture custom cooling systems for a wide variety of applications. If you have a specialty radiator need, AFCO can deliver.





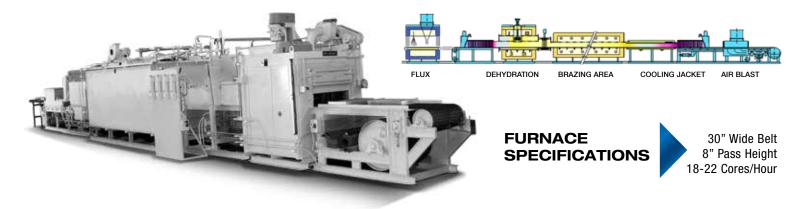








STATE-OF-THE-ART ALUMINUM BRAZING



STAINLESS STEEL "HOTBOX" DATA RECORDER

Brazing profiles are created for each core based on the total mass weight. The furnace temperatures and belt speeds are adjusted based on feedback from a data recorder. The hotbox ensures a quality braze profile for each core.





FURNACE CONTROLS

The furnace is controlled via a touch screen HMI panel. Each component uses a unique brazing profile that is developed and saved as a recipe. This recipe includes belt speed, zone temperatures, and nitrogen flow. The system software also provides features such as historical brazing data and maintenance scheduling.

OUR CORE STANDARDS

Every part of a core is important, but the quality of the headers is an absolute must. The tube slots must be punched with a maximum of .002" clearance for a precise tube fit. While others use single sided clad material, AFCO uses double sided clad for all the headers. This provides a fillet joint around the tube on both sides of the header, doubling the strength of the joint. You simply cannot build a better, stronger core. The use of .080 double cladded material and extruded side channels provides a core strong enough to handle over one million pressure cycles, without a tube-to-header joint failure.



Serpentine Louvered Fin @ 16fpi



Clad Fillets on Both Sides



Double Cladded .080 Headers

DOUBLE PASS RADIATORS

LIGHTWEIGHT 1 ROW X 1.5" CORE DOUBLE PASS RADIATORS

AFCO Racing Products is proud to announce our new lightweight double pass radiator for modifieds. This is the easiest and most cost-effective way to shave as much as 10 pounds off the front of your car, allowing you to concentrate ballast and improve handling. The radiator features a new 1.5" thick core for improved air-flow. The new lightweight double pass radiator has the standard features you have come to trust from AFCO, such as furnace brazed tubes with no epoxy. These race-proven lightweight radiators fit the same footprint as our standard radiators and installation is simple with no major modifications needed for mounting.



• Shaves 10 lbs. from the front of your car.

- Features an increased number of tubes and fins in the same height package.
- Standard water pressure bung for easy plumbing.
- Also available in 19" X 27-1/2" with 1-3/4" outlets.
- 24" Southern Sport Mod version.

80184NDP-U - (26" x 19") 80186NDP-U - (24" x 19") 80184FNDP-U - (27-1/2" x 19") 80186FNDP-U - (24" x 19")

OVERALL	CORE	TANK	TANK WIDTH	TANK WIDTH	TANK	FILLER	INLET	OUTLET	OUTLET	ADDITIONAL	DRY		
HEIGHT	WIDTH	HEIGHT	TOP	BOTTOM	THICKNESS	LOC.	SIZE & LOC.	SIZE & LOC.	ANGLE UP / IN	BUNGS	WEIGHT	PART #	PRICE
20"	22-3/8"	18-3/4"	26-3/4"	25-7/8"	2"	L	20 AN-F R	1-3/4" R	15°/ 15°	1/2" FPT	12.6 LBS.	80184NDP-U	\$399.99
20"	24″	18-3/4"	28-1/4"	27-1/2"	2"	R	20 AN-F L	1-3/4" L	15°/15°	1/2" FPT & 3/8" FPT - L	12.6 LBS.	80184FNDP-U	\$399.99
20"	20-1/2"	18-3/4"	25-7/8"	24"	2"	L	20 AN-F R	1-3/4" R	30°/10°	1/2" FPT	12 LBS.	80186NDP-U	\$399.99
20"	20-1/2"	18-3/4"	25-7/8"	24"	2"	R	20 AN-F L	1-3/4" L	30°/10°	1/2" FPT & 3/8" FPT - L	12 LBS.	80186FNDP-U	\$399.99



ULTRA LIGHTWEIGHT 1 ROW X 1.25" TUBE CORE RADIATORS

HALF THE WEIGHT OF A 2-ROW CORE!

100% PRESSURE TESTED.

OPTIMUM FIN PER INCH RATIO FOR MAXIMUM COOLING.

ALL AFCO RADIATORS OFFER A FURNACE BRAZED SEALED CORE WITHOUT THE USE OF EPOXY, AND ARE ALL 100% TESTED BEFORE SHIPPING.



80103LWN-U - (27-1/4" x 19")



80100LWN - (22" x 19")



80100LWFN - (21-1/2" x 19")



80127LWN - (24" x 19")

OVERALL	CORE	CORE	TANK	TANK WIDTH	TANK WIDTH	TANK	FILLER	INLET	OUTLET	OUTLET	DRY		
HEIGHT	WIDTH	THICKNESS	HEIGHT	TOP	BOTTOM	THICKNESS	LOC.	SIZE & LOC.	SIZE & LOC.	ANGLE UP / IN	WEIGHT	PART #	PRICE
20"	18"	1-1/4"	18-3/8"	22-7/8"	21-1/2"	1-7/8"	L	1-1/2" R	1-3/4" L	20º/10º	6.3 LBS.	80100LWFN	\$329.99
20"	18"	1-1/4"	18-3/8"	22-7/8"	21-1/2"	1-7/8"	R	1-1/2" L	1-3/4" R	20°/10°	6.3 LBS.	80100LWN	\$329.99
18-3/4"	23-3/8"	1-1/4"	18-3/4"	27-1/4"	26-1/4"	2-3/8"	R	20 AN-F - L	1-3/4" R	30°/10°	11 LBS.	80103LWN-U	\$349.99
20"	18"	1-1/4"	18-1/2"	24"	24"	1-7/8"	R	1-1/2" L	1-3/4" R	30°/10°	6.9 LBS.	80127LWN	\$329.99

DOUBLE PASS 2 ROW X 1" TUBE CORE RADIATORS

80100NDP - (22"x 19") - \$349.99 Available in "Thermal Coating" Call for details.



80100NDP - (22" x 19")







80119N - (26" x 19")



80102NDP-16 - (31" x 19")



80100NDP-20 - (22" x 19")



80101NDP - (27-1/2" x 19")

DOUBLE PASS 2 ROW X 1" TUBE CORE RADIATORS



OVERALL	CORE	TANK	TANK WIDTH	TANK WIDTH	TANK	FILLER	INLET	OUTLET	OUTLET	DRY		
<u>HEIGHT</u>	WIDTH	HEIGHT	TOP	BOTTOM	THICKNESS	LOC.	SIZE & LOC.	SIZE & LOC.	ANGLE UP / IN	WEIGHT	PART #	PRICE
20"	17-7/8"	18-1/2"	22-1/4"	21-1/2"	3"	L	1-1/2" R	1-3/4" R	30º/10º	11.3 LBS.	80100NDP	\$279.99
20"	17-7/8"	18-1/2"	22-3/8"	21-1/2"	3"	L	16 AN R	1-3/4" R	30º/10º	11.2 LBS.	80100NDP-U	\$379.99
20"	22-3/8"	18-1/2"	27-1/2"	27-1/2"	3"	L	1-1/2" R	1-3/4" R	30°/10°	13.7 LBS.	80101NDP	\$279.99
21"	27-1/2"	18-1/2"	31-3/4"	31"	3"	L	16 AN-M R	1-3/4" R	30°/10°	15 LBS.	80102NDP-U	\$379.99
20"	22-3/8"	18-1/2"	25-3/4"	25-3/4"	3"	NONE*	1-1/2" R	1-3/4" R	30°/10°	13.2 LBS.	80119N*	\$359.99
20"	22-3/8"	18-1/2"	25-3/4"	25-3/4"	3"	NONE*	20 AN R	1-3/4" R	30°/10°	13.2 LBS.	80119N-U	\$359.99
21"	27-1/2"	18-1/2"	30-3/4"	30-3/4"	3"	NONE*	1-1/2" R	1-3/4" R	30°/10°	15 LBS.	80120N*	\$379.99
20"	22-3/8"	18-1/2"	27-1/2"	27-1/2"	3"	L	16 AN-F R	1-3/4" R	30°/10°	13.3 LBS.	80123N	\$379.99
20"	22-3/8"	18-1/2"	27-1/2"	27-1/2"	3"	L	(2)16 AN-F R	1-3/4" R	30°/10°	13.3 LBS.	80124N	\$379.99
20"	22-3/8"	18-1/2"	27-1/2"	27-1/2"	3"	L	(2)16 AN-M R	1-3/4" R	30°/10°	13.3 LBS.	80124N-U	\$379.99
20"	22-3/8"	18-1/2"	27-1/2"	27-1/2"	3"	L	(2)20 AN-M R	1-3/4" R	30°/10°	13.3 LBS.	80124N-U	\$379.99
20"	22-3/8"	18-1/2"	26-3/4"	25-7/8"	3"	L	1-1/2" R	1-3/4" R	30°/10°	13.2 LBS.	80125N	\$279.99
20"	22-3/8"	18-1/2"	26-3/4"	25-7/8"	3"	L	16 AN R	1 3/4" R	30º/10º	13.2 LBS.	80125N-U	\$379.99
21"	27-1/2"	18-1/2"	31-3/4"	31"	3"	L	1-1/2" R	1-3/4" R	30°/10°	15 LBS.	80126N	\$279.99
20"	20"	18-1/2"	24-1/4"	23-1/2"	3"	L	1-1/2" R	1-3/4" R	30° UP	14.1 LBS.	80127NDP	\$279.99
16"	22-3/8"	16"	27-1/2"	27-1/2"	3"	NONE	1-1/4" R	1-1/2" R	0°	13.2 LBS.	80133N**	\$419.67

*1/4" FNT PIPE FITTING WITH AIR BLEED.

**ONE 1/4"-18 NPT & ONE 1/2"-14 NPT TEMP BUNG.

Added features and unique options make these Double Pass radiators the pro's choice. AFCO quality and a wide range of sizes make them perfect for many applications. Available in 16 AN & 20 AN inlets.

ECONOMY 2 ROW X 1" TUBE CORE RADIATORS

Same great fit & performance for the budget-minded racer.

- Save money & maintain performance!
- 100% pressure tested.
- Optimum fin per inch ratio for maximum cooling.



80102A - (31" x 19")



80100A - (22" x 19")



80103A - (26" x 19")



80101A - (27-1/2"x 19")



80127A - (24" x 19")

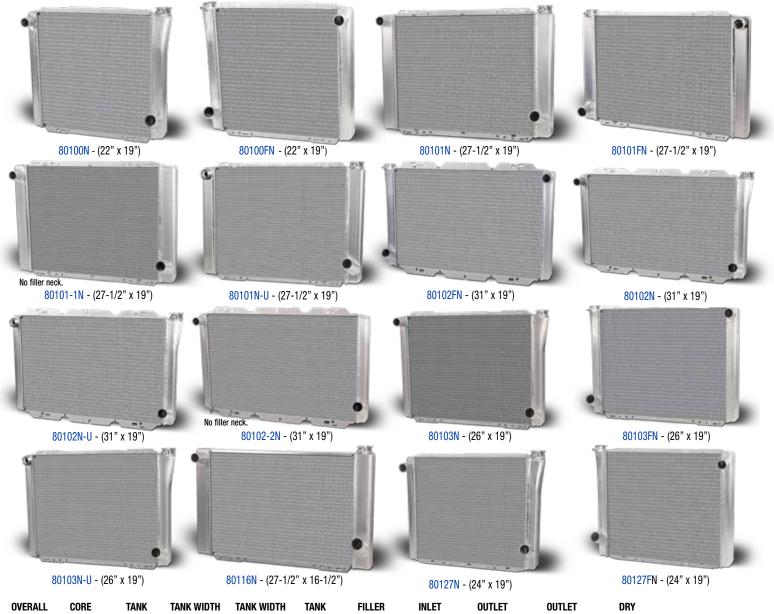
OVERALL	CORE	TANK	TANK WIDTH	TANK WIDTH	i tank	FILLER	INLET	OUTLET	OUTLET	DRY		
<u>HEIGHT</u>	WIDTH	HEIGHT	TOP	BOTTOM	THICKNESS	LOC.	SIZE & LOC.	SIZE & LOC.	ANGLE UP / IN	WEIGHT	PART #	PRICE
20"	17-7/8"	18-1/2"	22-3/8"	21-1/2"	3"	R	1-1/2" L	1-3/4" R	30°/10°	11.2 LBS.	80100A	\$299.99
20"	22-3/8"	18-1/2"	27-1/2"	27-1/2"	3"	R	1-1/2" L	1-3/4" R	30°/10°	13.6 LBS.	80101A	\$329.99
21"	27-1/2"	18-1/2"	32"	31"	3"	R	1-1/2" L	1-3/4" R	30°/10°	15 LBS.	80102A	\$329.99
20"	22-3/8"	18-1/2"	26-3/4"	26"	3"	R	1-1/2" L	1-3/4" R	30°/10°	13.2 LBS.	80103A	\$329.99
20"	20"	18-1/2"	24-1/4"	23-1/2"	3"	R	1-1/2" L	1-3/4" R	30°UP	14.1 LBS.	80127A	\$329.99



COOLING

UNIVERSAL 2 ROW X 1" TUBE CORE RADIATORS

Universal Radiators are built with two 1" rows for a total core thickness of 2-1/4" and feature 3" tanks.



OVERALL	CORE	TANK	TANK WIDTH	TANK WIDTH	TANK	FILLER	INLET	OUTLET	OUTLET	DRY		
<u>HEIGHT</u>	WIDTH	HEIGHT	TOP	BOTTOM	THICKNESS	LOC.	SIZE & LOC.	SIZE & LOC.	ANGLE UP / IN	WEIGHT	PART #	PRICE
20"	17-7/8"	18-1/2"	22-3/8"	21-1/2"	3"	R	1-1/2" L	1-3/4" R	30°/10°	11.2 LBS.	80100N	\$239.99
20"	17-7/8"	18-1/2"	22-3/8"	21-1/2"	3"	L	1-1/2" R	1-3/4" L	30°/10°	11.2 LBS.	80100FN	\$329.99
20"	22-3/8"	18-1/2"	27-1/2"	27-1/2"	3"	R	1-1/2" L	1-3/4" R	30°/10°	13.6 LBS.	80101N	\$239.99
20"	22-3/8"	18-1/2"	27-1/2"	27-1/2"	3"	R	16 AN-M L	1-3/4" R	30°/10°	13.6 LBS.	80101N-U	\$349.99
20"	22-3/8"	18-1/2"	27-1/2"	27-1/2"	3"	L	1-1/2" R	1-3/4" L	0°	13.6 LBS.	80101FN	\$239.99
20"	22-3/8"	18-1/2"	27-1/2"	27-1/2"	3"	NONE	1-1/2" L	1-3/4" R	30°/10°	13.7 LBS.	80101-1N	\$329.99
21"	27-1/2"	18-1/2"	32"	31"	3"	R	1-1/2" L	1-3/4" R	30°/10°	15 LBS.	80102N	\$239.99
21"	27-1/2"	18-1/2"	32"	31"	3"	R	16 AN-M L	1-3/4" R	30°/10°	15 LBS.	80102N-U	\$329.99
21"	27-1/2"	18-1/2"	32"	31"	3"	L	1-1/2" R	1-3/4" L	30°/10°	15 LBS.	80102FN	\$329.99
21"	27-1/2"	18-1/2"	30-3/4"	30-3/4"	3"	NONE	1-1/2" L	1-3/4" R	30° UP	15 LBS.	80102-2N	\$309.55
20"	22-3/8"	18-1/2"	26-3/4"	26"	3"	R	1-1/2" L	1-3/4" R	30°/10°	13.2 LBS.	80103N	\$239.99
20"	22-3/8"	18-1/2"	26-3/4"	26"	3"	R	16 AN-M L	1-3/4" R	30°/10°	13.2 LBS.	80103N-U	\$329.99
20"	22-3/8"	18-1/2"	26-3/4"	26"	3"	L	1-1/2" R	1-3/4" L	30°/10°	13.2 LBS.	80103FN	\$329.99
16-7/8"	22-3/8"	15-7/8"	27-1/2"	27-1/2"	3"	R	1-1/2" L	1-3/4" R	30°/10°	14.1 LBS.	80116N	\$359.99
20"	20"	18-1/2"	24-1/4"	23-1/2"	3"	R	1-1/2" L	1-3/4" R	30°UP	14.1 LBS.	80127N	\$239.99
20"	20"	18-1/2"	24-1/4"	23-1/2"	3"	1	1-1/2" B	1-3/4"	30°UP	14.1 I BS.	80127FN	\$329.99

COOLING

UNIVERSAL 2 ROW X 1" TUBE CORE RADIATORS

Universal Radiators are built with two 1" rows for a total core thickness of 2-1/4" and feature 3" tanks.





80127N-U - (24" x 19")

80130N - (28" x 19")



No filler neck.

80130N-U - (28" x 19")

80128N - (23" x 15-1/8")

OVERALL	CORE	TANK	TANK WIDTH	TANK WIDTH	TANK	FILLER	INLET	OUTLET	OUTLET	DRY		
HEIGHT	WIDTH	HEIGHT	TOP	BOTTOM	THICKNESS	LOC.	SIZE & LOC.	SIZE & LOC.	ANGLE UP / IN	WEIGHT	PART #	PRICE
20"	20"	18-1/2"	24-1/2"	23-1/2"	3"	R	16 AN L	1 3/4" R	30°UP	14.1 LBS.	80127N-U	\$329.99
19-5/8"	24-7/16"	18-1/2"	28-3/4"	28"	3"	R	1-1/2" L	1-3/4" R	30º/10º	14.3 LBS.	80130N	\$329.99
19-5/8"	24-3/8"	18-1/2"	28-3/4"	28"	3"	R	16 AN L	1-3/4" R	30º/10º	14.3 LBS.	80130N-U	\$329.99
FOR EXTRA STEERING BOX CLEARANCE												
15-1/8"	17-7/8"	15-1/8"	22-7/8"	22-7/8"	3"	NONE	1-1/2" L	1-3/4" R	20°/ 25°	9.75 LBS.	80128N*	\$379.99
* ANGLED D	DRIVER TANK - I	NI FT IS ANGLE	D 15°UP 10°OUT									

NEW DECK MOUNT OIL COOLERS

- Double pass design.
- Available with 10AN, 12AN & 16AN inlets and outlets.
 1 QT. capacity.
 - lets ensure unparalleled efficiency. • 1/2" FPT for oil temu
 - 1/2" FPT for oil temp. sending unit.

• Internal oil turbulator

& louvered fins

DESCRIPTION	PART#	PRICE
#10AN DECK MOUNT OIL COOLER	80278-10	\$334.99
#12AN DECK MOUNT OIL COOLER	80278-12	\$349.99
#16AN DECK MOUNT OIL COOLER	80278-16	\$349.99





AFCO COOLING ACCESSORIES

RADIATOR CAPS

Quality radiator caps help prevent the loss of coolant that can lead to overheating.

DESCRIPTION	PART #	PRICE
STANT 21-25 LBS. CAP	80153	\$23.99
RADIATOR CAP-20 LBS.	80151	\$21.99
RADIATOR CAP-29-31LBS.	80050	\$15.99



21-25 lbs. Pressure



20 lbs. Pressure



29-31 lbs. Pressure

SCREW-IN FITTINGS

80071	80072	80073	
DESCRIPTION		PART #	PRICE
1-1/2" HOSE TO 20 AN SCREW	/ IN	80071	\$24.99
16AN TO 20AN SCREW IN		80072	\$24.99
20AN TO 20AN SCREW IN		80073	\$24.99

WELD-ON FITTINGS 80128)		80128)	x9 801	28X20	
MALE	PART #	PRICE	FEMALE	PART #	PRICE
6AN FITTING	700050040	\$12.99	1/8" FP FITTING	80128X12	\$18.99
8AN FITTING	700050041	\$12.99	1/4" FP FITTING	80128X5	\$18.99
10AN FITTING	700050037	\$12.99	3/8"-18 FP FITTING	80128X10	\$18.99
12AN FITTING	80128X8	\$18.99	1/2"-14 FP FITTING	80128X11	\$18.99
16AN FITTING	80128X9	\$18.99	3/4" FP FITTING	80128X6	\$25.99
20AN FITTING	80128X20	\$21.99	1" FP FITTING	80128X7	\$20.99

AN FEMALE O-RING WELD ON STYLE BUNG

DECODIDUCAN



DESCRIPTION	PARI#	PRICE
10 AN FITTING	80128X-10AN	\$17.99
12 AN FITTING	80128X-12AN	\$19.99
16 AN FITTING	80128X-16AN	\$18.99
20 AN FITTING	80128X-20AN	\$21.99
*0-RINGS SOLD SEPAR		

RADIATOR REPAIR KIT

Repairs small leaks in aluminum radiators.



1-3/4" FLOW RESTRICTOR

Restricts flow in lower hose.



1-3/4" FLOW RESTRICTOR 80068

PRICE \$54.99

CUSTOM OVAL TRACK RADIATORS

AFCO Racing Products offers custom built radiators. Call 800-632-2320 for more details or to order your custom radiator!

- Built with formed tanks.
- Any inlet/outlet size and configuration.
- Common core sizes for any application.

PRICE	PART #	DESCRIPTION
\$369.99	80007-NA	SINGLE PASS RADIATOR
\$419.99	80008-NA	OOUBLE PASS RADIATOR
\$369.99	80007-NA	SINGLE PASS RADIATOR





HD COOLING FANS

• 33° pitch.

DESCRIPTION GM 15"

GM 17"

- Dual bolt pattern to fit most pumps.
- 6 steel blades.

Р	PART #	PRICE
	80182	\$53.99
8	80181	\$56.99

4 BLADE FAN

- 4 steel blades for greater air-flow.
- Designed with the proper blade pitch to move the maximum amount of air possible.
- Dual bolt pattern to fit most pumps.



80183

\$49.99

DESCRIPTION	
4 BLADE FAN 18"	

FAN SPACER KITS

- Billet aluminum.
- Anodized black.
- Fits 5/8" or 3/4" drive.
- Kit comes with bolts, bushing, and washers.

PART #	PRICE
80191	\$34.99
80192	\$35.99
80193	\$35.99
80194	\$39.99
	80191 80192 80193



ALUMINUM THERMOSTAT HOUSINGS

- Polished aluminum construction.
- Uses o-ring for quality seal to intake.
- Allows 360° rotation.
- Includes bolts.

DESCRIPTION

15° NECK SBC / BBC



PART #	PRICE
80312-15	\$48.99





SHOCKS	106
SPRINGS	114
BRAKES	115
COOLING	118

ER US

OPEN WHEEL INDEX

SHOCKS	106	COOLING	118
GAS MONOTUBE	106	RADIATORS	
TWIN TUBE SHOCKS	107	SPRINT DOWNFLOW RADIATORS	120
SHOCK REBUILD PARTS & TOOLS		305 SPRINT TRIPLE PASS BADIATORS	120
SHOCK ACCESSORIES	108	SPRINT DOUBLE PASS BADIATORS	120
SHOCK REBUILD TOOLS	110	CAGE MOUNT RADIATORS	121
SHOCK REPLACEMENT/REPAIR PARTS	111		
		COOLING ACCESSORIES	
SPRINGS	114	WELD ON FITTINGS	122
51 mmu5		RADIATOR CAPS	122
COIL-OVER SPRINGS	114	ALUMINUM TUBES	122
DUAL STAGE SPRINGS	114	RADIATOR REPAIR KITS	122
		CUSTOM RADIATORS	123
BRAKES	115		
BRAKE PADS & RECOMMENDED SETU	P	TUNING GUIDES/TECH	128
BRAKE PADS	115		100
RECOMMENDED SETUP	115	SHOCK GUIDE	129
BRAKE ROTORS			
PILLAR VANE ROTORS	115		
BRAKE ACCESSORIES			
BRAKE LINES	116		
BRAKE SYSTEM FITTINGS	116		
HIGH PERFORMANCE BRAKE FLUID	116		

FOR MORE INFORMATION AND A COMPLETE LISTING OF PRODUCTS, ACCESSORIES, AND REPAIR PARTS, VISIT WWW.AFCORACING.COM

CONNECT WITH AFCO www.AFCOracing.com 800-632-2320 (70)



GAS SHOCKS ALUMINUM

63/64 SERIES

Engineered to maximize low speed control and grip, this shock features a low friction, high temperature sealing system. Each shock is hand crafted & dyno tested at AFCO.

- Rebound & compression adjustable shocks available.
- Linear & digressive shock valving.
- Base valve design.
- ½" shaft with minimal rod pressure gain to maximize grip.
- Extra torsion bar clearance.
- Available in 5", 6", 7" & 8" stroke.

- Designed for dirt or pavement.
- Works with Sprint Cars, Mini-Sprints, Midgets, and Micro-Sprints.
- Detailed service/rebuild manuals available.
- Can be used with a remote adjuster.

Non-Adjustable



Rebound or Compression Adjustable





PART# PRICE

REMOTE COCKPIT

REBOUND REMOTE ADJ. 20150 \$124.99

ADJUSTER

DESCRIPTION



HOW TO READ AND ORDER YOUR AFCO SHOCKS:

REBOUND ADJUSTABLE	SHOCK SERIES - STROKE LENGTH - COMP. VALVE REB. RANGE OPTIONS - OPTIONS - OPTIONS - OPTIONS - OPTIONS - OPTIONS ALUMINUM OPTIONS: $5^{"}$, $6^{"}$, $7^{"}$ OR $8^{"}$ - $3^{"}$	
COMPRESSION ADJUSTABLE	SHOCK SERIES $ -$	•
NON- ADJUSTABLE	SHOCK SERIESSTROKE LENGTHCOMP. VALVE OPTIONSREB. VALVE OPTIONSPART NUMBER648-3-6ALUMINUMOPTIONS: 5", 6", 7" OR 8"1 to 9 FIXED0 to 9 FIXED64-8-3-6	



TWIN TUBE SHOCKS ALUMINUM SMALL BODY - SINGLE ADJUSTABLE

16 SERIES

AFCO's 16 Series Twin Tube Shocks are an excellent choice for many types of open wheel racing. The twin tube construction enhances driver feel and the deflective disk construction promotes consistency and long-term reliability. These shocks are available in rebound adjustable, and compression adjustable versions. Adjustable shocks feature completely independent adjustments and have a positive detent position indication that helps fine tune the damping. Adjustable shocks can also utilize the optional remote adjuster assembly for fast and repeatable in-cockpit adjustments. The consistent and superior tunability of AFCO 16 Series shocks gives you the winning edge.

SMOOTH OR THREADED Rebound Adjustable or Compression Adjustable



ADDITIONAL FEATURES

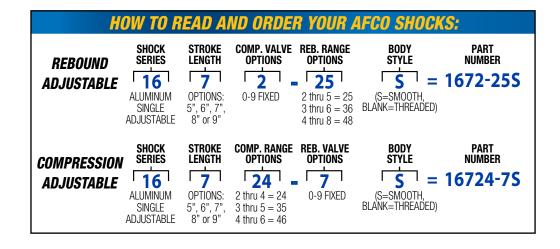
- Twin tube design for traction in the slickest of track conditions.
- Shim stack technology in a lightweight small-body design.
- Lightweight small-body design that helps decrease un-sprung weight.
- Rebuildable and repairable.
- 1.75" outside diameter.
- Can be made cockpit adjustable with use of part # 20150.

	STROKE	COMPRESSED LENGTH	EXTENDED LENGTH
	6"	11.69"	17.69"
	7"	12.69"	19.69"
/	8"	13.69"	21.69"
	9"	14.69"	23.69"



REMOTE	COCKPIT
ADJUST	ER 🛛

DESCRIPTION	PART#	PRICE
REBOUND REMOTE ADJ.	20150	\$124.99





OPEN WHEEL



ROD ENDS

ADJUSTABLE ROD ENDS

DESCRIPTION	SERIES	PART #	PRICE
STANDARD LENGTH	63	550000157	\$69.99
1" EXTENDED LENGTH	63	550000241	\$89.99
STANDARD LENGTH	16 (SINGLE ADJ)	550100148	\$92.99
1" EXTENDED LENGTH	16 (SINGLE ADJ)	550000103	\$79.99
STANDARD LENGTH	16 (DOUBLE ADJ)	20172	\$169.99
1" EXTENDED LENGTH	16 (DOUBLE ADJ)	20172-1C	\$99.99



550000157 12MM - 1.25 Thread

 550000241
 550100148

 12MM - 1.25
 7/16" - 20

 THREAD
 THREAD



7/16" - 20

THREAD





20172 9/16" - 18 THREAD

550149110

20172-1 9/16" - 18 THREAD

NON-ADJUSTABLE ROD ENDS

DESCRIPTION	SERIES	PART #	PRICE
STANDARD LENGTH (THREADED ALUM. BODY)	16 (THREADED)	1007	\$42.99
1" EXTENDED LENGTH (THREADED ALUM. BODY)	16 (THREADED)	550165101	\$58.99
STANDARD LENGTH (SMOOTH ALUM. BODY)	16 (SM00TH)	1007S	\$42.99
1" EXTENDED LENGTH (SMOOTH ALUM. BODY)	16 (THREADED)	550149110	\$58.99
STANDARD LENGTH (ALUM.)	64	550000141	\$48.99
1" EXTENDED LENGTH	64	550000241-1	\$89.99

1007

PRICE

\$21.99

550000141

550000241-1

550165101

BEARING AND CLIP



1007S



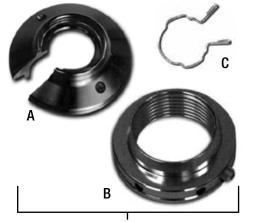
 DESCRIPTION
 SERIES
 PART #

 REPLACEMENT BEARING & CLIP
 ALL SERIES
 1000

ALUMINUM THREADED SMALL BODY COIL-OVER PARTS

16, 63 & 64 SERIES

DESCRIPTION	PART #	PRICE
KIT (FOR SMALL BODY THREADED.)	20123A	\$69.99
KIT W/LOCKING COLLAR (FOR SB ADJ.)	100096	\$109.99
A) SPRING SEAT	20149	\$47.99
B) ADJUSTER NUT ONLY	20148	\$35.99
C) SNAP CLIP	10243SR	\$6.99
D) LOCKING NUT ONLY 5	5000021210	\$85.99



COIL-OVER KIT: 20123A



COIL-OVER KIT: 100096

AFCO SMALL BODY DUAL STAGE COIL-OVER ASSEMBLY



Complete Small Body Dual Stage Kit: 20121



DESCRIPTION	PART #	PRICE
DUAL STAGE HARDWARE KIT (2 X 20100 & 1 X 20101)	20121	\$85.99
dual stage Jam Nut	20100	\$31.99
DUAL STAGE SPRING SLIDER	20101	\$35.99
15LBS 4" DUAL STAGE SPRING	29015-3B	\$63.99
25LBS 4" DUAL STAGE SPRING	29025-3B	\$63.99

HOW IT WORKS

AFCO's Dual Stage Coil-Over assembly provides variable spring rates that can be used to improve traction and handling in the slickest of conditions. Additionally, the assemblies can help eliminate suspension bottoming problems common with today's open wheel racecars. For use with 1-7/8" small diameter springs. AFCO Dual Stage Coil-Over assemblies use two coil-over springs, a special nylon slider for small body shocks that fits between the two springs. Also, two special, thin-walled nuts are used to jam the slider assembly in order to "stage" suspension stiffness. When the slider assembly (located between the two springs) is free to slide on its shock, the Dual Stage assembly produces a combined spring rate softer than either rate of the two springs used (see combined spring rate formula below).

Spring Rate Formula: Dual Active Springs
Primary Spring Rate X Secondary Spring Rate Primary Spring Rate + Secondary Spring Rate = Actual Spring Rate
Example: $\frac{200\#/\text{in. X } 400\#/\text{in.}}{200\#/\text{in. + } 400\#/\text{in.}} = \frac{80,000}{600} = 133.33\#/\text{in.}$

NOTE: The combination of a 200#/in. and 400#/in. spring works the same as a single 133#/in. spring as long as both combination springs are active.

However, the spring rate of the Dual Stage assembly stiffens to that of the primary spring, which remains as the sole, active spring whenever the slider assembly contacts the adjustable Dual Stage jam nuts.



BRASS GAUGE FITTINGS

DESCRIPTION	PART #	PRICE
1/8" FEMALE PIPE TO #4AN (ADAPTS HOSES TO GAUGES)	85259	\$6.99
1/8" MALE PIPE TO #4AN (FITS CHEVY ENGINE BLOCK)	85258	\$6.99



OPEN WHEEL

SHOCK ACCESSORIES TOOLS & SUPPLIES

BASE VALVE WRENCH



SMALL BODY TWIN TUBE GUIDE WRENCH



DESCRIPTION	PART #	PRICE
SMALL BODY TWIN TUBE ROD GUIDE WRENCH	550000666	\$87.99



.....

DESCRIPTION	PART #	PRICE
OVERFLOW CUP (SB, BB, & QM)	550000302	\$109.99

SMALL BODY WRENCH HANDLE



DESCRIPTION	PART #	PRICE
SMALL BODY WRENCH HANDLE*	700500049	\$406.99
SMALL BODY ALUM. SLEEVE*	700500148	\$43.99
*Note: Sleeve is required for usage.		

PREMIUM SHOCK OIL

For use in all AFCO rebuildable Shocks.

DESCRIPTION

1 QUART

5 GALLONS



PART #

MT59506

165006



ł

PRICE		DESCRIPTION	PART #	PRICE
\$26.99		GAS SHOCK INFLATION ASSY. 0-300 PSI	20109	\$115.99
\$346.99	1	GAUGE ONLY 0-300 PSI	20109-1	\$58.99
	•			

SHOCK VISE AND STAND



DESCRIPTION	PART #	PRICE
SHOCK VISE AND MOUNTING STAND	20113	\$323.99

ROD GUIDE TOOLS DESCRIPTION PRICE PART # ROD GUIDE TOOL (16 SERIES) A700500053 \$29.99 ROD GUIDE TOOL (63/64 SERIES) 550000281 \$47.99

	N STYLE H
PART #	PRI
700500180	\$11.
	PART #

	1. 11	
DESCRIPTION	PART #	PRICE
HAND BEARING PRESS	A700500076	\$59.99



REPLACEMENT PARTS



30MM PISTONS & ACCESSORIES

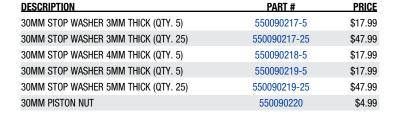
16 SERIES TWIN TUBE & QUARTER MIDGET

DESCRIPTION	PART #	PRICE
30MM 0.5° 3-0VAL PISTON	55000021703*	\$31.99
30MM 1.0° 6-CIRCLE PISTON	55000021706*	\$31.99
30MM LINEAR REBOUND	55000021702*	\$23.99
30MM PISTON BAND (QTY. 1)	55000021701	\$11.99
30MM PISTON BAND (QTY. 25)	55000021701-25	\$126.99
30MM DIGRESSIVE SPACER	A550030002X	\$23.99
30MM MACHINED STOP WASHER	0000427	\$6.99
*INCLUDES PISTON BAND.		

35MM PISTONS & ACCESSORIES

63 & 64 SERIES

DESCRIPTION	PART #	PRICE
35MM MAIN PISTON (QTY. 2)	550010031-2	\$58.99
35MM POPPET PISTON	100051	\$65.99
35MM DOUBLE POPPET PISTON	100052	\$70.99
MAIN PISTON O-RING (QTY. 25)	550060012-25	\$17.99
PISTON BAND (QTY. 5)	550060023-5	\$47.99
PISTON BAND (QTY. 25)	550060023-25	\$149.99
63 & 64 SERIES STOP WASHER 35 MM MONOTUBE	550000202	\$17.99
63 & 64 SERIES 5 HOLE BASE VALVE (STANDARD)	55000014210	\$75.99
63 & 64 SERIES 3 HOLE BASE VALVE	55000014213	\$58.99





DESCRIPTION	PART #	PRICE
BASE VALVE NUT (QTY. 5)	550000203-5	\$7.99
BASE VALVE NUT (QTY. 25)	550000203-25	\$31.99
BASE VALVE BOLT	550000151	\$14.99
PORT RESTRICTOR 3 HOLE	550090201	\$23.99
PORT RESTRICTOR 5 HOLE	550090202	\$17.99
Shim 3 Hole (QTY. 5)	550080203-5	\$31.99
DIGRESSIVE 35 MM SPACER	8000061	\$28.99
DIGRESSIVE 35 MM 3 HOLE SPACER	8000062	\$28.99
PISTON NUT (QTY. 5)	550000291-5	\$23.99



OPEN WHEEL

16 SERIES REPLACEMENT PARTS

REPLACEMENT SHOCK BODIES

DESCRIPTION	PART #	PRICE	DESCRIPTION	PART #	PRICE
6" THREADED	550010326	\$58.99	6" SMOOTH	550010316	\$58.99
7" THREADED	550010327	\$58.99	7" SMOOTH	550010317	\$58.99
8" THREADED	550010328	\$58.99	8" SMOOTH	550010318	\$58.99
9" THREADED	550010329	\$58.99	9" SMOOTH	550010319	\$58.99
BODY O-RING (QT	Y. 5) 150X4-5	\$15.99	BODY O-RING (QT	Y. 5) 150X4-5	\$15.99

REPLACEMENT BODY CAP ASSEMBLIES

DESCRIPTION BODY CAP

PART # 550010320 PRICE

\$35.99



REPLACEMENT 12.5 MM SHAFT ASSEMBLIES

NON-ADJ. 12.5 MM SHAFT

DESCRIPTION	PART #	PRICE
5"	550070135	\$89.99
6"	550070136	\$34.99
7"	550070137	\$34.99
8"	550070138	\$34.99
9"	550070139	\$34.99

SINGLE ADJ. 12.5 MM SHAFT

METERING ROD

DESCRIPTION	PART #	PRICE	DESCRIPTION
6" 12.5 MM SHAFT	550160036	\$59.99	6" METERING ROI
7" 12.5 MM SHAFT	550170036	\$59.99	7" METERING ROI
8" 12.5 MM SHAFT	550180036	\$59.99	8" METERING ROI
9" 12.5 MM SHAFT	550190036	\$59.99	9" METERING ROI
SHAFT ASSY, INCLUDE	S: SHAFT. BUSH	HING & TIP	

DESCRIPTION	PART #	PRICE
6" METERING ROD	550070116	\$9.99
7" METERING ROD	550070117	\$9.99
8" METERING ROD	550070118	\$9.99
9" METERING ROD	550070119	\$9.99

NON-ADJ. SMALL BODY TWIN TUBE REBUILD KITS

_		16	581					
0	0	0	0	-				
0	0		0.00 + 0.00		165	i82)		
0	0	0	1.01 - 6464	0	-	-	1100 1110	10ml
0	0	0	0	0	-	-	-	
0	0	0	0	0	9 6	44	0	-
				0	-	-		
				0	-	1	0	ANC + LAIL

Kits Include:

- All common components needed for complete rebuild/revalve of multiple shocks.
- Component reference guide with photos and part numbers.

DESCRIPTION	PART #	PRICE
Rebuild Kit - Main Shims	16SB1	\$287.99
REBUILD KIT - BLEED SHIMS & ACCESSORIES	16SB2	\$287.99

REPLACEMENT ROD GUIDE ASSEMBLIES

DESCRIPTION	PART #	PRICE
COMPLETE ROD GUIDE ASSEMBLY	550100139	\$42.99
ROD SCRAPER (5 QTY.)	550060056-5	\$17.99
QUAD RING (5 QTY.)	150X13-5	\$36.99
PRESSURE TUBE O-RING (5 QTY.)	150X3-5	\$11.99
OUTER ROD GUIDE O-RING (5 QTY.)	150X4-5	\$15.99
BLEEDER SCREW WITH O-RING (5 QTY.)	550000658-5	\$7.99

REPLACEMENT ROD ENDS



DESCRIPTION	SERIES	PART #	PRICE
NON-ADJUSTABLE STD. LENGTH (THREADED ALUM. BODY)	16 (THREADED)	1007	\$39.99
NON-ADJUSTABLE 1" EXT. LENGTH (THREADED ALUM. BODY)	16 (THREADED)	550165101	\$54.99
NON-ADJUSTABLE STD. LENGTH (SMOOTH ALUM. BODY)	16 (SM00TH)	1007S	\$39.99
NON-ADJUSTABLE 1" EXT. LENGTH (SMOOTH ALUM. BODY)	16 (SM00TH)	550149110	\$54.99
ADJUSTABLE STANDARD LENGTH	16	550100148	\$84.99
ADJUSTABLE 1" EXT. LENGTH	16	550000103	\$124.99
REPLACEMENT BEARING & CLIP	ALL SERIES	1000	\$19.99

PRESSURE TUBES



DESCRIPTION	PART #	PRICE
6" PRESSURE TUBE	55000039406	\$23.99
7" PRESSURE TUBE	55000039407	\$23.99
8" PRESSURE TUBE	55000039408	\$23.99
9" PRESSURE TUBE	55000039409	\$23.99

SHOCKS

63 & 64 SERIES REPLACEMENT PARTS

REPLACEMENT SHOCK BODIES



DESCRIPTION	PART #	PRICE
5" THREADED	55000013750	\$85.99
6" THREADED	55000013760	\$85.99
7" THREADED	55000013770	\$85.99
8" THREADED	55000013780	\$85.99
BODY O-RING (QTY. 25)	550000144-25	\$23.99

REPLACEMENT BODY CAP ASSEMBLIES

DESCRIPTION	PART #	PRICE	
END CAP	550000143	\$96.99	
SCHRADER VALVE	550000140	\$11.99	the second
SCHRADER VALVE CAP	MT59080-1	\$4.99	
BASE VALVE ASSEMBLY	55000014210	\$75.99	

REPLACEMENT ROD ENDS

ADJ. ROD ENDS



550000241 DESCRIPTION ADJUSTABLE STANDARD LENGTH (BLACK) ADJUSTABLE 1" EXTENDED LENGTH (BLACK) NON-ADJUSTABLE STANDARD LENGTH (ALUM.) NON-ADJUSTABLE 1" EXTENDED LENGTH (BLACK) 64 550000241-1 \$89.99 **REPLACEMENT BEARING & CLIP** ALL SERIES 1000 \$21.99

NON-ADJ. ROD ENDS



550000241-1 550000141

			000000
	PRICE	PART #	SERIES
	\$69.99	550000157	63
	\$89.99	550000241	63
DESCRIF	\$48.99	550000141	64

REPLACEMENT 1/2" SHAFT ASSEMBLIES

64 SERIES NON-ADJ. 1/2" SHAFT

DESCRIPTION	PART #	PRICE
5" STROKE 1/2" NON-ADJ. SHAFT	55000011850	\$39.99
6" STROKE 1/2" NON-ADJ. SHAFT	55000011860	\$39.99
7" STROKE 1/2" NON-ADJ. SHAFT	55000011870	\$39.99
8" STROKE 1/2" NON-ADJ. SHAFT	55000011880	\$39.99

REPLACEMENT ROD GUIDE ASSEMBLIES

DESCRIPTION	PART #	PRICE	
COMPLETE ROD GUIDE ASSEMBLY	55000013810	\$58.99	- († 🔁 👘 -
SEAL, T-SYLE (5 QTY.)	550000147-5	\$39.99	A A
WIPER SEAL (5 QTY.)	550000148-5	\$23.99	-
OUTER O-RING (5 QTY.)	150X4-5	\$15.99	
BLEEDER SCREW WITH O-RING (5 QTY.)	550000658-5	\$7.99	
			1/2// Shoft

SMALL BODY MONOTUBE REBUILD KITS

	6	3. eiswett	tiefer.		-		
0	0	1		ME	992D)	-	-
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	-	0	0	0	0	0	0
4	0	0	0	0	0	0	0
	-	0	0	0	0	0	. 0
	-	9	0	0	0	0	

Kits Include:

- All common components needed for complete
- rebuild/revalve of multiple shocks. • Component reference quide with photos and part numbers.

DESCRIPTION	PART #	PRICE
rebuild Kit - Main Shims	MT/TTSB	\$299.99
Rebuild Kit – Base Valve/Accessories	63-64BV/AC	\$399.99

REBUILD TOOLS

DESCRIPTION	PART #	PRICE				
MONOTUBE INFLATION ASSEMBLY	20109	\$115.99	0			()
ROD GUIDE INSTALLATION CONE	A700500054	\$29.99	700500049		550000281	
OVERFLOW CUP	550000302	\$109.99				Par
ROD GUIDE WRENCH - BIG BODY	550000665	\$87.99		And in case of the local division of the loc		
ROD GUIDE WRENCH - SMALL BODY	550000666	\$87.99				20109
SMALL BODY WRENCH HANDLE	700500049	\$406.99		20113		-
SMALL BODY ALUM. SLEEVE	700500148	\$43.99	700500140		550000000	
HAND BEARING PRESS	A700500076	\$59.99	700500148		550000302	
BASE VALVE WRENCH - 63 & 64 SERIES	550000279	\$85.99				Rest of the
ROD GUIDE TOOL (63/64 SERIES)	550000281	\$47.99	and the second s			
HEX BLEEDER TOOL	700500180	\$11.99	-			
SHOCK VISE/MOUNTING STAND	20113	\$323.99	550000665	550000279	A700500076	MT59506
AFCO PREMIUM SHOCK OIL 1 QUART	MT59506	\$26.99	550000666			

AFCO SUSPENSION SPRINGS

OPEN WHEEL COIL-OVER SPRINGS

1-7/8" I.D. SMALL DIAMETER BLACK SPRINGS

- New updated high tensile wire design.
- 8" or 10" free height.
- Fits small body shocks.
- Tightest tolerances in the industry Get the performance you deserve.
- Best warranty in the industry! Guaranteed not to lose more than 1% of free height.



8" SPRI	NGS	
RATE	PART #	PRICE
60	29060-2B	\$99.99
75	29075-2B	\$99.99
90	29090-2B	\$99.99
120	29120-2B	\$99.99
135	29135-2B	\$99.99
150	29150-2B	\$99.99
175	29175-2B	\$99.99
185	29185-2B	\$99.99
200	29200-2B	\$99.99
225	29225-2B	\$99.99
250	29250-2B	\$99.99
275	29275-2B	\$99.99
300	29300-2B	\$99.99
350	29350-2B	\$99.99
400	29400-2B	\$99.99

10" SPR	10" SPRINGS						
RATE	PART #	PRICE					
60	29060-1B	\$99.99					
75	29075-1B	\$99.99					
90	29090-1B	\$99.99					
105	29105-1B	\$99.99					
120	29120-1B	\$99.99					
135	29135-1B	\$99.99					
150	29150-1B	\$99.99					
160	29160-1B	\$99.99					
175	29175-1B	\$99.99					
185	29185-1B	\$99.99					
200	29200-1B	\$99.99					
225	29225-1B	\$99.99					
250	29250-1B	\$99.99					
275	29275-1B	\$99.99					
350	29350-1B	\$99.99					
425	29425-1B	\$99.99					

1-7/8" I.D. DUAL STAGE SPRINGS

AFCO's Dual Stage Coil-Over assembly provides variable spring rates that can be used to improve traction and handling in the slickest of conditions. Additionally, the assemblies can help eliminate suspension bottoming problems common with today's open wheel racecars.

DESCRIPTION	RATE	PART #	PRICE
4" DUAL STAGE SPRING	15	29015-3B	\$63.99
4" DUAL STAGE SPRING	25	29025-3B	\$63.99

HOW IT WORKS AFCO Dual Stage Coil-Over assemblies use two coil-over springs, a special nylon slider for small body shocks that fits between the two springs. Also, two special, thin-walled nuts are used to jam the slider assembly in order to tiffness. When the slider assembly (located between the two springs) is free to

"stage" suspension stiffness. When the slider assembly (located between the two springs) is free to slide on its shock, the Dual Stage assembly produces a combined spring rate softer than either rate of the two springs used (see combined spring rate formula below).

Spring Rate Formula: Dual Active Springs
Primary Spring Rate X Secondary Spring Rate = Actual Spring Rate
Primary Spring Rate + Secondary Spring Rate
<i>Example:</i> $\frac{200\#/in. X 400\#/in.}{200\#/in. + 400\#/in.} = \frac{80,000}{600} = 133.33\#/in.$
$\frac{1}{200\#/in. + 400\#/in.} - \frac{1}{600} - \frac{1}{600}$

Note: The combination of a 200#/in. and 400#/in. spring works the same as a single 133#/in. spring as long as both combination springs are active. However, the spring rate of the Dual Stage assembly stiffens to that of the primary spring, which remains as the sole, active spring whenever the slider assembly contacts the adjustable Dual Stage jam nuts.



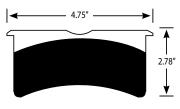
SUSPENSION



BRAKE PADS

AFCO proudly offers its line of racing and high performance brake pads. These brake pads have gone through extensive development and testing in the toughest racing environments. Our racing brake pads are derived from the latest materials in friction products and utilize the latest technologies in brake pad manufacturing.

- Improved stopping power.
- High torque with excellent control qualities.
- Exceptional high temperature performance.
- User friendly/easy break-in.
- Exceptional pad and rotor wear.
- Available in seven compounds (C1, 33, C2, 32, 34, Aluminum and Titanium) to fit popular caliper styles.



F88 / SL

COMPOUND C1

6651011 \$200.99

This compound was designed and developed to meet the braking needs of medium to high temperature racing applications. As brake system temperatures quickly increase and decrease, C1 provides consistent performance while remaining very fade resistant. C1 has proven to be extremely rotor friendly and provides exceptional pad life without requiring lengthy pad break-in (bedding) procedures. C1 is widely used in dirt track racing and is the ultimate pad choice for all medium temperature applications. Recommended temperature use: 400 to 900 degrees.

COMPOUND C2 6651021 \$200.99

use: 500 to 1200 degrees.

This compound provides exceptional high temperature performance. C2 is designed to withstand wide-ranging temperature changes, giving the driver predictable pedal feel and excellent control qualities lap after lap. C2 is high in torque value yet has very long pad wear. Compound C2 is the perfect choice for all higher temperature applications. Recommended temperature

PILLAR VANE ROTORS

- Designed using premium grade alloys for superb thermal shock stability.
- Machined and double disc ground to assure precise flatness.
- Precise pillar placement for high volume cooling.
- Premium center split castings reduce stress risers.
- Rotationally machined balanced CNC.
- 8 X 7" bolt circle.

DESCRIPTION	THICK	DIA	WEIGHT	PART #	PRICE
PILLAR VANE SLOTTED ROTOR RH	.810"	11.75"	8.1 LBS.	6640104	\$99.99
PILLAR VANE SLOTTED ROTOR LH	.810"	11.75"	8.1 LBS.	6640105	\$99.99



BRAKE ACCESSORIES

BRAKE LINES

90° KEVLAR BRAKE LINE - 3 AN & 4 AN

DESCRIPTION	END TYPES	PART #	PRICE
18" KEVLAR LINE, AN 3	AN 3 - (1) STRAIGHT END, (1) 90° END	6684055-18	\$19.99
24" Kevlar Line, an 3	AN 3 - (1) STRAIGHT END, (1) 90° END	6684055-24	\$24.99
30" KEVLAR LINE, AN 3	AN 3 - (1) STRAIGHT END, (1) 90° END	6684055-30	\$24.99
12" Kevlar Line, an 4	AN 4 - (1) STRAIGHT END, (1) 90° END	6684056-12	\$19.99
18" KEVLAR LINE, AN 4	AN 4 - (1) STRAIGHT END, (1) 90° END	6684056-18	\$19.99
24" Kevlar Line, an 4	AN 4 - (1) STRAIGHT END, (1) 90° END	6684056-24	\$24.99
30" Kevlar Line, an 4	AN 4 - (1) STRAIGHT END, (1) 90° END	6684056-30	\$24.99

KEVLAR BRAKE LINE - 3 AN

DESCRIPTION	PART #	PRICE	DESCRIPTION	PART #	PRICE
12" AN 3 ENDS	6684053-12	\$19.99	24" AN 3 ENDS	6684053-24	\$24.99
14" AN 3 ENDS	6684053-14	\$19.99	30" AN 3 ENDS	6684053-30	\$24.99
16" AN 3 ENDS	6684053-16	\$19.99	34" AN 3 ENDS	6684053-34	\$24.99
18" AN 3 ENDS	6684053-18	\$19.99	38" AN 3 ENDS	6684053-38	\$29.99
22" AN 3 ENDS	6684053-22	\$19.99	48" AN 3 ENDS	6684053-48	\$29.99

STEEL BRAIDED BRAKE LINE - AN 3 & AN 4

(Art 0)			
DESCRIPTION	END TYPE	PART #	PRICE
18" AN 3	STRAIGHT ENDS	40265-18	\$9.99
24" AN 3	STRAIGHT ENDS	40265-24	\$9.99
18" AN 3	90 DEG ON 1 END	40264-18	\$9.99
18" AN 4	STRAIGHT ENDS	40262-18	\$15.99
24" AN 4	STRAIGHT ENDS	40262-24	\$18.99
36" AN 4	STRAIGHT ENDS	40262-36	\$9.99
18" AN 4	90 DEG ON 1 END	40263-18	\$20.99
24" AN 4	90 DEG ON 1 END	40263-24	\$9.99

KEVLAR BRAKE LINE - 4 AN

DESCRIPTION	PART #	PRICE	DESCRIPTION	PART #	PRICE
12" AN 4 ENDS	6684054-12	\$19.99	24" AN 4 ENDS	6684054-24	\$24.99
14" AN 4 ENDS	6684054-14	\$19.99	30" AN 4 ENDS	6684054-30	\$24.99
16" AN 4 ENDS	6684054-16	\$19.99	34" AN 4 ENDS	6684054-34	\$24.99
18" AN 4 ENDS	6684054-18	\$19.99	38" AN 4 ENDS	6684054-38	\$29.99
22" AN 4 ENDS	6684054-22	\$19.99	48" AN 4 ENDS	6684054-48	\$29.99

6.

BRAKE SYSTEM FITTINGS

2















DESCRIPTION









6680001

1. 1/8"-NPT MALE - 3 MALE (45°)

2. 1/8"-NPT MALE - 4 MALE (45º)

3. 1/8"-NPT MALE - 3 MALE

4. 1/8"-NPT MALE - 4 MALE

6680002

6680003

3.

6680004

6680005

APPLICATION	PART #	PRICE	DESC
ALUMINUM BRAKE CALIPER FITTING	6680001	\$9.99	5. 1/8"
ALUMINUM BRAKE CALIPER FITTING	6680002	\$9.99	6. 1/8"

\$9.99

\$9.99

6680003

6680004

DESCRIPTION	APPLICATION	PART #	PRICE
5. 1/8"-NPT MALE - 3 MALE (90°)	ALUMINUM BRAKE CALIPER FITTING	6680005	\$9.99
6. 1/8"-NPT MALE - 4 MALE (90°)	ALUMINUM BRAKE CALIPER FITTING	6680006	\$9.99
7. MT 10 MALE - 3 AN MALE	ALUMINUM BRAKE CALIPER FITTING	6680007	\$9.99



HIGH PERFORMANCE HTX **BRAKE FLUID**

ALUMINUM BRAKE CALIPER FITTING

ALUMINUM BRAKE CALIPER FITTING

- Dry boiling point of 600°+.
- A "must have" for asphalt cars.
- Non-silicone fluid.
- Sealed in steel can for longer shelf life.
- Best value in brake fluid on the market.

DESCRIPTION	PART #	PRICE
HTX SINGLE 16.9 OZ. CAN	6691903	\$25.99
HTX CASE (12 CANS)	6691904	\$275.99

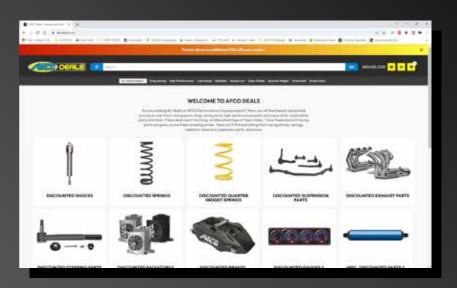


HIGH PERFORMANCE HT BRAKE FLUID

- Dry boiling point 500°+.
- Non-silicone fluid.
- Eliminates brake fade due to fluid failure caused by heat.

DESCRIPTION	PART #	PRICE
HT SINGLE 12 OZ. BOTTLE	6691901	\$9.99
HT CASE (12 CANS)	6691902	\$84.99





ARE YOU LOOKING FOR DEALS ON AFCO PERFORMANCE GROUP PRODUCTS?

Shop now at AFCODEALS.com and you will find heavily discounted pricing on oval track racing parts, drag racing parts, high performance parts and many other automotive parts and tools. These deals won't last long, so take advantage of them today. Once these discount racing parts are gone, so are these amazing prices. Here you'll find everything from racing shocks, springs, radiators, tools and suspension parts, and more!!

WITH NEW ADDITIONS EVERY WEEK DRAG RACING - HIGH PERFORMANCE - LATE MODEL - MODIFIED - MUSCLE CAR - OPEN WHEEL - QUARTER MIDGET - STREET ROD - STREET STOCK

DISCOUNTED SHOCKS DISCOUNTED SPRINGS DISCOUNTED RADIATORS & COOLING PARTS DISCOUNTED GAUGES & GAUGE PANELS



SHOP NOW

AFCO COOLING

Every AFCO radiator is built from detailed, computer-designed specifications and use precision CNC laser-cut parts for exact tolerances. We never stamp tanks. Our tanks are either laser-cut and precision-welded or formed using a "drawn" technique that keeps a uniform thickness and eliminates weak spots.

AFCO understands the vital role the radiator plays in protecting the investment you have in your car. That is why we make no excuses or compromises in constructing the best aftermarket radiators in the industry. Don't trust your pride and joy to anything less than AFCO quality!

FROM CORE TO FINISHED PRODUCT...

MADE BY EXPERTS

Quality control and strict production tolerances are key to developing a premium product. Controlling these aspects in-house means AFCO radiators are produced to the highest standards without compromise.

100% ALUMINUM CONSTRUCTION

By using a modern furnace-brazed process, all AFCO radiators feature all-aluminum construction without the need for epoxy. Not only does this make for a lighter radiator, but the common material bonding provides for increased thermal efficiency as well.

ADVANCED MANUFACTURING

Our robotic welding cell for high volume production features a new Fanuc Robot and CMT technology. We also have water jet, laser cut, CNC brake and other capabilities. Our engineering professionals use the most advanced platforms, such as CREO, to design the most innovative products in the industry.

PREMIUM QUALITY

AFCO produces high quality radiators and cores. These cores are epoxy free and defect free. Each part goes through our stringent quality control process. We pressure-test every one of our radiators to ensure that our customers will keep their cool on the track.

SPECIAL APPLICATIONS

In-house design and fabrication allows us to conceptualize, prototype, test, and manufacture custom cooling systems for a wide variety of applications. If you have a specialty radiator need, AFCO can deliver.





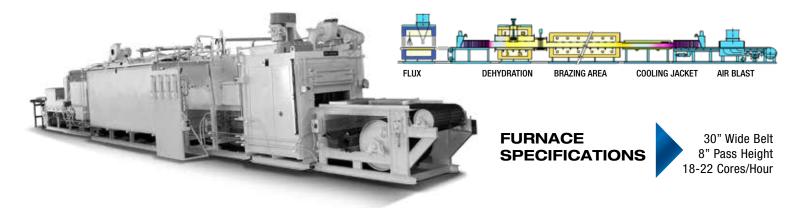






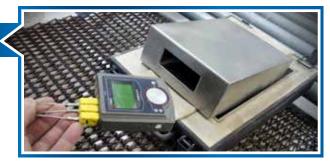


STATE-OF-THE-ART ALUMINUM BRAZING



STAINLESS STEEL "HOTBOX" DATA RECORDER

Brazing profiles are created for each core based on the total mass weight. The furnace temperatures and belt speeds are adjusted based on feedback from a data recorder. The hotbox ensures a quality braze profile for each core.





FURNACE CONTROLS

The furnace is controlled via a touch screen HMI panel. Each component uses a unique brazing profile that is developed and saved as a recipe. This recipe includes belt speed, zone temperatures, and nitrogen flow. The system software also provides features such as historical brazing data and maintenance scheduling.

OUR CORE STANDARDS

Every part of a core is important, but the quality of the headers is an absolute must. The tube slots must be punched with a maximum of .002" clearance for a precise tube fit. While others use single sided clad material, AFCO uses double sided clad for all the headers. This provides a fillet joint around the tube on both sides of the header, doubling the strength of the joint. You simply cannot build a better, stronger core. The use of .080 double cladded material and extruded side channels provides a core strong enough to handle over one million pressure cycles, without a tube-to-header joint failure.



Serpentine Louvered Fin @ 16fpi



Clad Fillets on Both Sides



Double Cladded .080 Headers



SPRINT CAR RADIATORS

SPRINT DOWNFLOW RADIATOR

AFCO Racing Products is proud to announce our new Downflow Radiator for Sprint Car applications. This new radiator can be used on both wing and non-wing sprint cars. All AFCO Radiators are 100% TIG-welded with no epoxy used and are 100% pressure tested.

• Downflow Design.

- 1.50" outlet.
- 12.4 pounds dry weight.
- 20" wide x 21-3/16" tall x 2" thick.
- Four 10 AN O-ring female fittings.
- Single row 1.50" lightweight performance core.
- All-aluminum, TIG-welded construction.
- Radiator will require a tray in order to be installed.

|--|

SPRINT DOWNFLOW RADIATOR



PRICE

\$419.99

PART#

80203N

LIGHTWEIGHT DZUS MOUNT DOUBLE **PASS RADIATOR**

AFCO Racing Products is proud to announce our new Lightweight Dzus Mount Radiator for Sprint Car applications. This new lightweight radiator can be used on both wing and non-wing sprint cars. This radiator has a dry weight of 12.15 lbs. and clears inside the frame rail hoods. All AFCO Radiators are 100% TIG-welded with no epoxy used and are 100% pressure tested. They also have laser cut mounts for Dzus tabs and can be mounted straight or angled.

• Crossflow double pass design.

- Dry weight of 12.15 lbs.
- Single row 1.50" lightweight
- performance core.
- 1.50" outlet.
- Two 6 AN male fittings and two 8 AN male fittings.
- Laser cut mounts allow for Dzus tabs.
- Can be mounted straight or angled.
- All-aluminum, TIG-welded construction.
- 20.58" wide x 20" tall x 2.05" tanks.

SPRINT LIGHTWEIGHT DZUS DOUBLE PASS RADIATOR



Available in "Thermal Coating" - Call for details.

305 SPRINT TRIPLE PASS RADIATOR

Targeted at virtually every engine and chassis combination, AFCO has hit the mark with two versions of aluminum radiators for Sprint Cars. Our Sprint Car Radiators feature a superior cooling design and all-aluminum construction. The radiators are 100% TIG-welded with no epoxy used. They have two rows of 1.25" tubes, four O-ring female bungs, and a 1.5" outlet. They also have laser cut mounts for Dzus tabs and can be mounted straight or angled.

- Triple Pass.
- Two row 1.25" tubes. • Four 10 AN O-ring female
- fittings on the driver's side.
- 1.50" Outlet.
- Laser cut mounts for Dzus tabs.
- Can be mounted straight or angled.
- 20.50" wide x 19.75" tall x 3.25" tanks.



DESCRIPTION	PART#	
305 SPRINT TRIPLE PASS RADIATOR	80202N	\$4

DOUBLE PASS RADIATOR

AFCO Racing Products is proud to announce the launch of our new Sprint Car Radiator Program. Targeted at virtually every engine and chassis combination, AFCO has hit the mark with two versions of aluminum radiators for Sprint Cars. Our Sprint Car Radiators feature a superior cooling design and all-aluminum construction. The radiators are 100% TIG-welded with no epoxy used. They have two rows of 1.25" tubes, four O-ring female bungs, and a 1.5" outlet. They also have laser cut mounts for Dzus tabs and can be mounted straight or angled.

- Double Pass.
- Two row 1.25" tubes. • Four 10 AN O-ring female
- fittings, passenger side.
- 1.50" outlet.
- Laser-cut mounts for Dzus tabs.
- Can be mounted straight or angled. • 20.50" wide x 19.75" tall x 3.25" tanks.



DESCRIPTION	L
DESURIFIIUN	

PART#	PRICE
80209N	\$429.99

DESCRIPTION	
SPRINT DOUBLE PASS RADIATOR	

PART# PRICE 80201N \$449.99

MICRO / MINI / MIDGET RADIATORS

CAGE MOUNT RADIATORS

• The BEST radiator value in the open wheel market!

- 360° TIG-welded baffle for a TRUE double-pass design = NO FLUID BYBASS!
- 18% more coolant capacity than the competition for the ultimate in cooling efficiency!
- Available with 3/4" NPT or 1" Push-On Hose Connections.



80205 - (17" x 12-1/8")



80206 - (16-1/8" x 17")



80208 - (12-1/8" x 17")



80207 - (21" x 12")

DESCRIPTION	PART#	PRICE
17" X 12-1/8" DOUBLE PASS CAGE MT. W/ NPT FITTING	80205	\$349.99
17" X 12-1/8" DOUBLE PASS CAGE MT. W/ 1" PUSH ON FITTING	80205-1	\$349.99
16-1/8" X 17" DOWN FLOW FRONT MT. W/ 1" PUSH ON FITTING	80206	\$319.99
21" X 12" DOUBLE PASS CAGE MT. W/ NPT FITTING	80207	\$369.99
21" X 12" DOUBLE PASS CAGE MT. W/ 1" PUSH ON FITTING	80207-1	\$369.99
12-1/8" X 17" DOUBLE PASS DOWN FLOW FRONT MT.*	80208	\$349.99
*WITH 1-1/2" PUSH ON & (3) 3/8" NPT FITTING.		



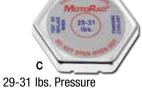
AFCO COOLING ACCESSORIES

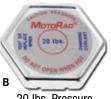
RADIATOR CAPS

Quality radiator caps help prevent the loss of coolant that can lead to overheating.

DESCRIPTION	PART #	PRICE
A) STANT 21-25 LBS. CAP	80153	\$23.99
B) RADIATOR CAP-20 LBS.	80151	\$21.99
C) RADIATOR CAP-29-31LBS.	80050	\$15.99
d) radiator cap mini 13 LBS.	80152X-1	\$15.99







20 lbs. Pressure



29-31 lbs. Pressure

WELD-ON **FITTINGS**



MALE	PART #	PRICE	FEMALE	PART #	PRICE
6AN FITTING	700050040	\$12.99	1/8" FP FITTING	80128X12	\$18.99
8an Fitting	700050041	\$12.99	1/4" FP FITTING	80128X5	\$18.99
10AN FITTING	700050037	\$12.99	3/8"-18 FP FITTING	80128X10	\$18.99
12AN FITTING	80128X8	\$18.99	1/2"-14 FP FITTING	80128X11	\$18.99
16AN FITTING	80128X9	\$18.99	3/4" FP FITTING	80128X6	\$25.99
20AN FITTING	80128X20	\$21.99	1" FP FITTING	80128X7	\$20.99

AN FEMALE O-RING WELD ON STYLE BUNG



DESCRIPTION	PART #	PRICE
10 AN FITTING	80128X-10AN	\$17.99
12 AN FITTING	80128X-12AN	\$19.99
16 AN FITTING	80128X-16AN	\$18.99
20 AN FITTING	80128X-20AN	\$21.99
*0-RINGS SOLD SEPARATELY.		

1-3/4" FLOW RESTRICTOR Restricts flow in lower hose. DESCRIPTION

1-3/4" FLOW RESTRICTOR

PART # PRICE 80068 \$54.99



ALUMINUM RADIATOR TUBES

		J
DESCRIPTION	PART #	PRICE
135° - 1.25" TUBE SIZE	88135125	\$22.99
135° - 1.50" TUBE SIZE	88135150	\$22.99
135° - 1.75" TUBE SIZE	88135150	\$22.99
105° - 1.25" TUBE SIZE	88105125	\$22.99
105° - 1.50" TUBE SIZE	88105150	\$22.99
105° - 1.75" TUBE SIZE	88105175	\$22.99
90° - 1.25" TUBE SIZE	88090125	\$22.99
90° - 1.50" TUBE SIZE	88090150	\$22.99
90° - 1.75" TUBE SIZE	88090175	\$22.99
Used with silicone hoses.		

CUSTOM OVAL TRACK RADIATORS BUILT THE WAY YOU WANT IT!

AFCO Racing Products offers custom built radiators. Call 800-632-2320 for more details or to order your custom radiator!

- Built with fabricated tanks.
- Any inlet/outlet size and configuration.
- Common core sizes for any application.

DESCRIPTION MINI SPRINT RADIATOR PART # PRICE 80009-NA \$299.99





QUARTER MIDGET



8999

Includes Coil-Over Kit

EXTENDED

10.50"

52 SERIES: QM2 MONOTUBE QUARTER MIDGET SHOCKS

FEATURES

- Vibration Reduction Technology (VRT) enhances driver feel and reduces fatigue.
- Upgraded precision machined internal components provide improved shock consistency.
- Near zero drag sealing system improves weight transfer and driver smoothness.
- New gas chamber components provide near zero rod pressure gain which improves driver feel.
- Comes with coil-over kit. Choice of flat cone or tall cone.
- Schrader valve option offered.
- Fast turnaround time for rebuilds at AFCO.
- Trackside support by many AFCO dealers, authorized shock tuners, and AFCO technicians.
- AFCO technical line available at 800-632-2320 to answer your questions.

3 STEPS TO SELECT YOUR QM2 SHOCKS

PICK YOUR VALVE CODE

DIRT TRACK		
	TRACK CONDITION	VALVE CODE
	BASE	3 VALVE
LEFT FRONT	SLICK	3 VALVE
RIGHT FRONT	BASE	3 VALVE
	SLICK	3 VALVE
LEFT REAR	BASE	3 VALVE
	SLICK	3 VALVE
RIGHT REAR	BASE	3 VALVE
	SLICK	3-4 VALVE

PAVEMENT TRACK				
	TRACK CONDITION	250-275 LBS. Quarter Midget	325-340 LBS. Quarter Midget	
LEFT FRONT	BASE	3 VALVE	4 VALVE	
RIGHT FRONT	BASE	3 VALVE	4 VALVE	
LEFT REAR	BASE	3 VALVE	4 VALVE	
RIGHT REAR	BASE	3 VALVE	4 VALVE	

PICK YOUR QUARTER MIDGET SHOCKS

523 = STANDARD, LOW FRICTION GAS PORT

CKS		

PICK YOUR COIL-OVER KIT

T = TALL CONE S = SHORT CONE

COMPRESSED

8"

2.5" STROKE

	RF	RR	<i>LF</i>	LR
RSR RACE CARS	S	S	S	S
NOTES: LR SHOCK NEEDS AN EXTL	ENDED ROD E	ND.		
ARC CARS	T	Т	Т	Т
NOTES: RR AND LR SHOCKS NEED	AN EXTENDE	D ROD END.		·
BULLRIDER RACE CARS	T	S	T	S
NC CHASSIS	S	S	S	Т
NOTES: RR SHOCK IN THE BOTTOM	I BIRD CAGE	HOLE,		
USE AN EXTENDED ROD END.				
STORM CHASSIS	S	S	S	S
NOTES: LR SHOCK NEEDS AN EXTL	ENDED ROD E	ND.		
TALON CHASSIS	S	S	S	S
NOTES: LR SHOCK NEEDS AN EXTL	ENDED ROD E	ND.		
PROWLER RACE CARS	S	S	S	S
NOTES: LR SHOCK NEEDS AN EXTL	ENDED ROD E	ND.		
FISER RACE CARS	T	Т	T	Т
EAGLE CHASSIS	S	S	S	S
SHERMAN RACE CARS	S	S	S	S
UQM X-WING CARS	Т	Т	Т	Т



52 SERIES (W/ SHORT CONE)	2.5" STROKE
3 VALVE	523-30-30-0
3-4 VALVE	523-30-40-0
3-5 VALVE	523-30-50-0
4 VALVE	523-40-40-0
5 VALVE	523-50-50-0
5-3 VALVE	523-50-30-0

524 = SCHRADER VALVE

)	2.5" STROKE	52 SERIES (W/ TA
	523-30-30-0	3 VALVE
	523-30-40-0	3-4 VALVE
	523-30-50-0	3-5 VALVE
	523-40-40-0	4 VALVE
	523-50-50-0	5 VALVE
	523-50-30-0	5-3 VALVE

ALL CONE)	2.5" STROKE	
	523-30-30T-0	
	523-30-40T-0	
	523-30-50T-0	
	523-40-40T-0	
	523-50-50T-0	
	523-50-30T-0	

FOR EXTENDED ROD END USE, CHANGE "- 0" TO "- 1"



QUARTER MIDGET

QM SHOCK REPLACEMENT PARTS

QM ROD GUIDE

PART#	
550100153	

QM SHAFT REBUILD KIT

PART#	PRICE
200113	\$49.99

PRICE \$29.99

PRICE

\$34.99

QM SEAL/SHAFT KIT

PART# 200112



REPLACEMENT SHAFT

PART #	PRICE
550070140	\$19.99

SEAL KIT

<u>PART# PRICE</u>
200037 \$15.99



TRAVEL MARKER

......

PART#	PRICE
550000232-5 (5 PACK)	\$11.99



QM SHOCK REBUILD KITS

DESCRIPTION	PART#	PRICE
52 Series Rebuild Kit	52QMR	\$346.99

COIL-OVER KITS

Shocks come with either short cone kit or tall cone kit.

DESCRIPTION	PART#	PRICE
SHORT SPRING CONE KIT	20114	\$96.99
TALL SPRING CONE KIT	20115	\$96.99
SHORT CONE ONLY	90231	\$47.99
TALL CONE ONLY	90232	\$31.99
NUT ONLY	90234	\$58.99
SPRING CLIP FOR COIL-OVER CONE	10243SR	\$6.99

ROD ENDS

DESCRIPTION	PART#	PRICE
.625" EXTENDED ROD END	550010381	\$39.99
STANDARD ROD END	550100154	\$39.99



AFCO PREMIUM SHOCK OIL

DESCRIPTION	PART#	PRICE
1 QUART	MT59506	\$26.99
5 GALLONS	165006	\$346.99



QM TOOLS & SUPPLIES

.....

QM ROD GUIDE WRENCH

PART#	Pi
A700500171	\$5



QUARTER MIDGET WRENCH HANDLE & SLEEVE

Wrench and aluminum sleeve sold separately.

*NOTE: Sleeve is required for usage.

DESCRIPTION	PART#	PRICE
WRENCH HANDLE*	700500050	\$296.99
Aluminum Sleeve*	700500164	\$43.99

BASE VALVE WRENCH

PART#	
550000314	





QM OVERFLOW CUP

PART#	PRICE
550000302	\$109.99



.....

QM DYNO CLEVIS PAIR

PART# 550000315 1

PRICE

\$109.99



SHOCK HEX BLEEDER TOOL

PART# PRICE 700500180 \$11.99





SHOCK VISE AND MOUNTING STAND	
PART#	PRICE
20113	\$323.99



QUARTER MIDGET

NEW QUARTER MIDGET RACE CAR SPRINGS

NOW WITH **DURABLE BLACK POWDER COAT** FINISH!

- Quarter midget race cars require very precise tuning. This new line of AFCO quarter midget springs is available in 5 lb. increments to help dial in your set-up.
- Spring design was optimized for performance and consistent rate throughout the usable range. This resulted in the best performance to weight ratio of any spring on the market.
- Spring material is of the highest quality and provides consistent heights and rates throughout the life of the spring.
- During manufacturing, each spring is compression set to minimize change in free height during the life of the spring.
- Each spring has the part number engraved by hand on the end as AFCO has done over the last 40 years.
 - Super strong high tensile steel in a lightweight design.
 - Consistent rates throughout full range of travel.
 - Lifetime warranty.

AFCOIL LIFETIME WARRANTY

AFCOIL springs are manufactured using the finest spring material available. They are designed for extended life and consistent performance. They are guaranteed to do the job for which they are designed for as long as they are owned by the original purchaser.

QM 1-5/8" I.D. SPRINGS

COIL-OVER SPRINGS: AFCO will replace any AFCOIL spring that ever exceeds the maximum allowable 1% loss of free height from original nominal specification. One way freight is included.

- 1. Guarantee applies to original retail purchaser only.
- 2. Damaged springs not covered by warranty.
- 3. Spring must be returned to AFCO freight prepaid along with a copy of the original invoice.
- 4. No other warranty, either expressed or implied, applies to AFCOIL springs. (Warranty not valid without invoice.)

	RINGS	
 <u>RATE</u>	PART #	PRICE
65	29065-4	\$29.99
70	29070-4	\$29.99
75	29075-4	\$29.99
80	29080-4	\$29.99
85	29085-4	\$29.99
90	29090-4	\$29.99
95	29095-4	\$29.99
100	29100-4	\$29.99
105	29105-4	\$29.99
110	29110-4	\$29.99
115	29115-4	\$29.99
120	29120-4	\$29.99
125	29125-4	\$29.99
130	29130-4	\$29.99
135	29135-4	\$29.99
145	29145-4	\$29.99
155	29155-4	\$29.99
165	29165-4	\$29.99

QM 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. shock.
- 3) Increase rebound in front shocks.
- 4) Reduce compression in front shocks.

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.

Tight in MIDDLE OF CORNER:

- 1) Increase compression in R.R. shock.
- 2) Increase rebound in front shocks.
- 3) Reduce compression in front shocks.
- 4) Increase pressure in R.R. shock.
- **OPTIONS TO CORRECT A LOOSE REAR END CONDITION. (OVERSTEER)**

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 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.

Loose 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.



TUNING GUIDES & TECH

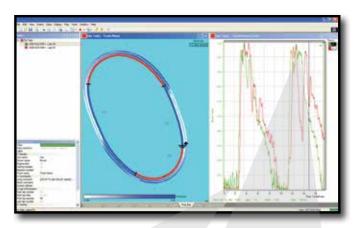
SHOCK PISTON 101

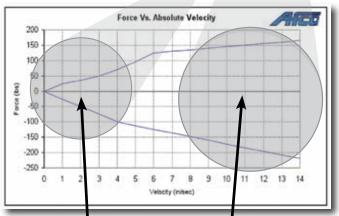
AFCO's engineering department utilizes the "EMA" dyno to develop new internal shock components, evolve existing shock packages, and prove new technology. The EMA dyno also allows AFCO to "play back" data collected from the onboard data acquisition system. This "playback"



function allows the Engineering staff the ability to see the forces being applied to the shock in "Real Time" at any position on the race track.

A low-level view of how AFCO engineers compare on-track data acquisition with state-of-the-art dyno equipment to create the perfect shocks for your race car.





Low Shock Speeds

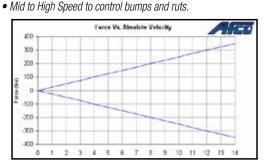
Helps tune chassis dynamics through the corner to optimize driver feel.

High Shock Speeds

Helps tune chassis dynamics through bumps and ruts, tune quick transitions on and off throttle, and tune quick transitions on and off brake.

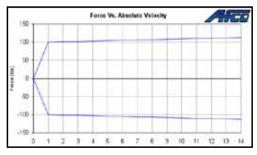
LINEAR-LINEAR VALVING

Reduced Low Speed Forces that promote driver feel.



DIGRESSIVE-DIGRESSIVE VALVING

- More low speed control to stabilize car.
- Modifieds use digressive valving on LR compression to slow down travel and maintain roll steer.
- Open Wheel cars utilize digressive valving on LR rebound on mid-exit to drive off corner.
- Pavement Late Models use digressive valving on front shocks with big bar/soft spring setups.



PROGRESSIVE-PROGRESSIVE VALVING

Soft low to mid speeds to promote driver feel and chassis movement.

• High speed damping to control car over bumps.



NOTE: Any AFCO shock can be made with any combination of these three types of valving. For example: Linear-Linear, Digressive-Linear, Progressive-Digressive, etc.

STREET STOCK - TUNING GUIDE

4-LINK TUNING TO TIGHTEN 4-LINK TUNING TO LOOSEN **CORNER ENTRY CORNER ENTRY CORNER EXIT CORNER EXIT** (off throttle) (on throttle) (off throttle) (on throttle) · Soften LF spring. Stiffen LF spring. Stiffen LR spring. · Soften LR spring. • Decrease compression RR shock. Decrease wedge² Increase wedge¹ • Increase rebound LR shock. Soften RF spring² • Decrease rebound LR shock. Stiffen RF spring¹ Increase rebound LF shock. · Increase rebound front shocks. • Decrease rebound LF shock. Soften RF spring³. Stiffen RF spring⁴. Stiffen RR spring². • Decrease compression RF shock. • Decrease rebound RF shock. • Increase LS weight %. Increase compression RR shock¹. • Decrease LS weight %. Decrease compression LR shock. • Lengthen RS wheelbase/lengthen LS. • Lengthen RS wheelbase / lengthen LS. • Shorten RS wheelbase/lengthen LS. 1. Can also loosen off-throttle handling. 2. Can also tighten off-throttle handling. 4. Can also tighten on-throttle handling. 3. Can also loosen on-throttle handling. To Loosen: Increase stagger To Tighten: Reduce stagger **OVERALL CHASSIS TUNING** APPLIES TO ALL TYPES OF Lower ballast Raise ballast CHASSIS: Decrease rear weight % Increase rear weight %

SPRINT CAR - TUNING GUIDE

NON-WING SPRINTS

HEAVY TRACK

- Left Front: 1674-6/1674-6S.
- Right Front: 1675/1675S.
- Left Rear: 1693-9S.
- Right Rear: 1695S.

SHOCK BASELINE

INTERMEDIATE TRACK

- Left Front: 1675-3/1675-3S.
- Right Front: 1675-3/1675-3S.
- Left Rear: 1693-8S.
- Right Rear: 1695S.

SLICK TRACK

- Left Front: 1675-3 / 1675-3S.
- Right Front: 1675-2 / 1675-2S
- Left Rear: 1693-7S or 1693-8S.
- Right Rear: 1694S.

**Tuning Note: The amount of Left Rear tie-down may vary by the amount of stagger and driving style. The above shock valvings are baseline suggestions only. The most critical shock to tune with on non-wing sprint cars is the left rear.

WINGED SPRINTS

HEAVY TRACK

- Left Front: 1674-6/1674-6S.
- Right Front: 1675/1675S.
- Left Rear: 1694-8S.
- Right Rear: 1695S.

- Left Front: 1674/1674S.
- Right Front: 1675-2/1675-2S.
- Left Rear: 1693-8S.
- Right Rear: 1694S.

**Tuning Note: Be cautious of using easy-up front shocks in slick conditions on winged sprint cars. The combination of a rearward mounted wing and easy-up front shocks can reduce front grip to the point of causing an extreme push condition.

QUARTER MIDGET - TUNING GUIDE SHOCK ADJUSTMENTS

UNDERSTEER TO CORRECT A FRONT-END PUSH CONDITION.

TIGHT ON CORNER ENTRY

- Increase rebound in LR shock.
- Increase compression in RR shock.
- · Increase rebound in front shocks.
- Reduce compression in front shocks.

TIGHT IN MIDDLE OF CORNER

- Increase compression in RR shock.
- Increase rebound in front shocks.
- Reduce compression in front shocks. Increase pressure in RR shock.

TO CORRECT A LOOSE REAR END CONDITION. **OVERSTEER**

HEAVY TRACK

- Increase compression in front shocks.
- Reduce rebound in LR shock.
- Reduce rebound in LF shock.
- Reduce compression in RR shock.
- Reduce pressure in rear shocks.

INTERMEDIATE TRACK

- Increase compression in front shocks.
- Reduce compression in RR shock.
- Reduce rebound in LF shock.
- Reduce rebound in RF shock.
- Reduce pressure in rear shocks.

TIGHT ON CORNER EXIT · Reduce rebound in LR shock.

- Increase compression in RR shock.
- Increase rebound in front shocks.
- Increase pressure in RR shock.

SLICK TRACK

- Reduce compression in RR shock.
- Increase rebound in LR shock.
- Reduce rebound in front shocks.
- Reduce pressure in RR shock.



129

- - SLICK TRACK

• Right Rear: 1694-5S.

SHOCK BASELINE **INTERMEDIATE TRACK**

• Left Front: 1675/1675S. • Right Front: 1675/1675S.

• Left Rear: 1694-8S.













THE NEXT GENERATION IN INSTRUMENTATION!

THE CHOICE OF PROFESSIONALS

LONGACRE® NEW! ELITE & ELITE PRO SCALE SYSTEMS

Completely redesigned for 2024 with the latest Bluetooth 5.0 technology to ensure a hassle-free user experience. Extended Bluetooth connectivity provides increased range in any setting, indoor or outdoor. Effortlessly connect your scales to your Android or iOS device with a simplified, but secure, pairing process.



New App Available on Android and iOS devices.

LONGACRE® SPORTSMAN™ ELITE GAUGES

The all-new Sportsman[™] Elite Gauges take the traditional Sportsman[™] gauge to the next level by incorporating SMi[™] technology into this updated mechanical gauge. The Sportsman[™] Elite Gauge has eliminated the external warning light and the need for any extra wiring. The warning lights are now included in the gauge face. Once your gauge reaches the warning level from the sending unit, the gauge lights up with the warning color. The Sportsman[™] Elite Gauge comes equipped with a bright white backlight and a red needle for optimal clarity. Legal in all forms of motorsports and classes.

Longacre® WATERPROOF GAUGES

Engineered for wet and dirty environments, the Longacre[®] Racing Products Digital Elite Waterproof Gauges and SMi[™] Elite Waterproof Gauges provide the absolute best in waterproof sealing. These elite gauges provide the most precise measurements on the market with unmatched resistance to vibration, heat, and moisture.

FOR PART NUMBERS AND PRICING VISIT LONGACRERACING.COM!LongacreRacing.com800.423.3110Prices Subject to Change Without Notice



Visit www.AFCOPERFORMANCEGROUP.com to view all of our brands and download our catalogs!





AFCO Racing Products AFCOracing.com Facebook.com/AFCORacingProducts

Longacre Racing Products LongacreRacing.com Facebook.com/LongacreRacing **Dynatech Headers** DynatechHeaders.com Facebook.com/DynatechHeaders

DeWitts Radiator DeWitts.com Facebook.com/DeWittsRadiator

CONTACT INFO

SALES AND TECHNICAL SUPPORT

800-632-2320 **Open Daily Monday-Friday** 8 a.m. - 5:00 p.m. CST

PRO[®] Shocks PROshocks.com Facebook.com/PROshocks

Legend Suspensions LegendSuspensions.com Facebook.com/LegendSuspensions

MAILING ADDRESS

P.O. Box 548 Boonville, IN 47601

PHYSICAL ADDRESS

977 Hyrock Blvd. Boonville, IN 47601



LIMITED WARRANTY

AFCO Performance Group, LLC will repair or replace any products found upon our inspection to be defective in workmanship or material within 12 months from date of purchase for the original purchaser. Except for the limited warranty set forth herein, AFCO Performance Group, LLC makes no warranties either expressed or implied, written or oral, with regard to the products including, without limitation, any warranty of merchantability or fitness for a particular purpose. In no event shall AFCO Performance Group, LLC be liable for any special, incidental or consequential damages, or any other damages whatsoever arising out of or connected with the use or misuse of the products. Purchasers acknowledge and agree that no person, entity or agent of AFCO Performance Group, LLC has any authority to make any statement contrary to this disclaimer and that any warranty statements or representations allegedly made on behalf of AFCO Performance Group, LLC by any such person, entity or agent are void. AFCO Performance Group, LLC products are not D.O.T. approved or intended for street use. Purchasers are relying solely on their own skill and judgment to select, purchase and use suitable products and assume all responsibility and risk with regard thereto.

© Copyright 2024 AFCO Performance Group • Printed in the U.S.A.

This catalog may not, in whole or in part, be copied, photocopied, reproduced, or converted to any electronic or machine-readable form without written consent of AFCO Performance Group.

Visit us online at AFCOracing.com for more great products from the AFCO product line!

AFCO Racing Products has been dedicated to building speed, power and performance for nearly four decades. For more information on our Shocks, Suspension, Cooling and Brake components, find us online today.





WWW.AFCORACING.COM