

SUSPENSION & ACCESSORIES

ANTI-SWAY TUBE BUSHINGS



O.D.	TUBE I.D.	MATERIAL	P/N
1.125"	1.250"	Nylon	BRP264
1.125"	1.250"	Brass	BRP264B
1.125"	1.310"	Nylon	BRP265
1.00"	1.138"	Nylon	BRP278

ANTI-SWAY BAR LINKS



Designed For 1/2" Male Rod Ends

2-1/2" Length	BRP725
4" Length	BRP727

3/4" THICK ALUMINUM ANTI-SWAY ARMS



FIG. 1

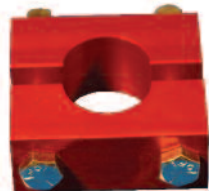


FIG. 2

FIG.	DESCRIPTION	HOLES	END	OFFSET	P/N
1	1" broached	12",13",14"	Bolt	0	BRP245
2	1-1/8" broached blank	24" long	---	0	BRP249-24
1	1-1/8" broached arm	14.5",15.5",16.5"	Bolt	0	BRP253*
1	1-1/8" broached arm	14.5",15.5",16.5"	Bolt	1"	BRP253B
1	1-1/8" broached arm (left)	16",17",18"	Bolt	0	BRP254
1	1-1/8" broached arm (right)	16",17",18"	Bolt	5"	BRP254B*

* Used on most Bicknell chassis

1-1/8" ANTI-SWAY BAR MOUNT



Aluminum Mount
Red **BRP1570**

Bolts To Chassis To Mount Anti-Sway Bar. No Bushings Required



Weld Plate
MFGCHA6



1-1/8" Bore
Aluminum Locating Collar
BRP1571A

TUBULAR ANTI-SWAY BARS



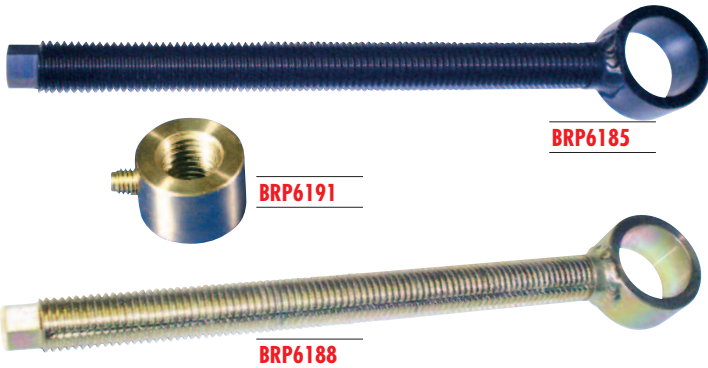
1-1/8" Diameter X 48 Spline - Both Ends

LENGTH	RATE	DESCRIPTION	P/N
30"	150	Dirt Modified	SWA30000-875T
31.5"	150	Dirt Modified	SWA31500-875T
30"	200	Dirt Modified	SWA30000-920T
31.5"	200	Dirt Modified	SWA31500-920T

* For Use With Anti-Sway Bar Disconnect

SUSPENSION & ACCESSORIES

SWIVEL STABILIZER EYES



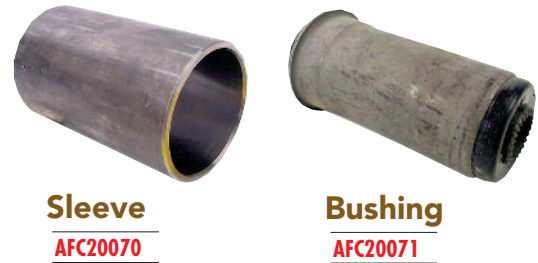
DESCRIPTION	P/N
Aluminum Assembly	BRP6185
Replacement eye	BRP6186
Replacement shaft	BRP6187
Steel Assembly	BRP6188
Replacement eye	BRP6189
Replacement shaft	BRP6190
7/8" C. weld nut	BRP6191
1/4" UNC detent ball	BRP509008
3/8" UNC detent ball	BRP509009

STRUT BAR

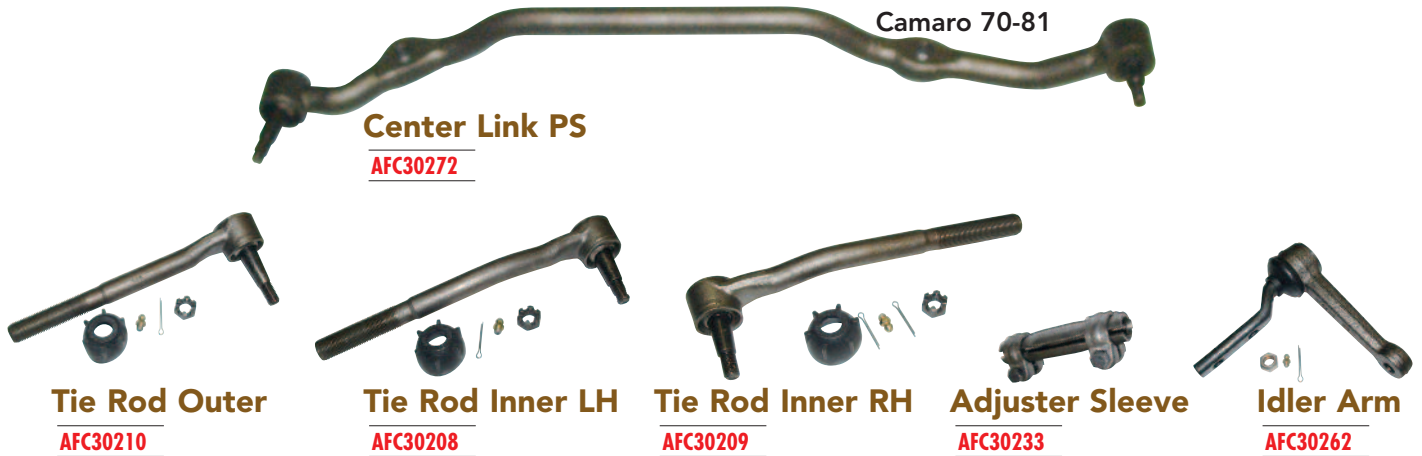


BUSHING & SLEEVE

Bushing fits all strut cars that use a rubber bushing

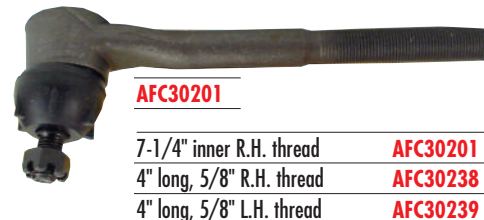


STOCK STUB STEERING



ITEM	DESCRIPTION	70-81 STOCK #
1.	Center link ps	AFC30272
2.	Tie rod - outer	AFC30210'
3.	Tie rod - inner LH	AFC30208'
3.	Tie rod - inner RH	AFC30209'
4.	Adjuster sleeve	AFC30233
5.	Idler arm	AFC30262

Note 1: listed tie rod ends work together to replace stock tie rod assembly.
To replace stock parts separately use AFC30234 (LH) or AFC30235 (RH).

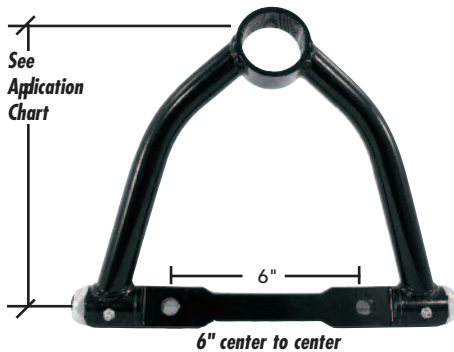


Most popular tie rod end
Fits most rack and pinion cars.

SUSPENSION & ACCESSORIES

ALUMINUM CROSS SHAFT UPPER CONTROL ARMS

Port City Racing Threaded Upper Control Arms



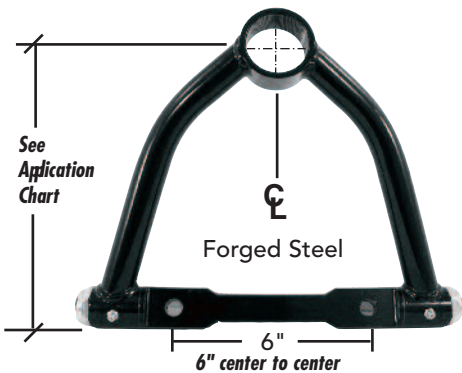
USES AFC20034 BALL JOINT (K772)

Racer Note: Be sure to inspect any parts that are close to your headers. Heat transferred from headers may swell and distort aluminum parts including upper arm cross-shafts. If necessary, a heat shield or heat wrap will protect the cross shaft.

LENGTH	TYPE	APPLICATION	P/N
7-1/2"	Strut	Pavement late models, modifieds, trucks	PCR100-02-0720
7-3/4"	Strut	Pavement late models, modifieds, trucks	PCR100-02-0730
8"	Strut	Pavement late models, modifieds, trucks	PCR100-02-0800
8-1/4"	Strut	Pavement late models, modifieds, trucks	PCR100-02-0810
8-1/2"	Strut	Pavement late models, modifieds, trucks	PCR100-02-0820
8-3/4"	Strut	Pavement late models, modifieds, trucks	PCR100-02-0830
9"	Strut	Pavement late models, modifieds, trucks	PCR100-02-0900
9-1/4"	Strut	Pavement late models, modifieds, trucks	PCR100-02-0910
9-1/2"	Strut	Pavement late models, modifieds, trucks	PCR100-02-0920
10"	Strut	Pavement late models, modifieds, trucks	PCR100-02-1000

STEEL CROSS SHAFT UPPER CONTROL ARMS

Port City Racing Threaded Upper Control Arms



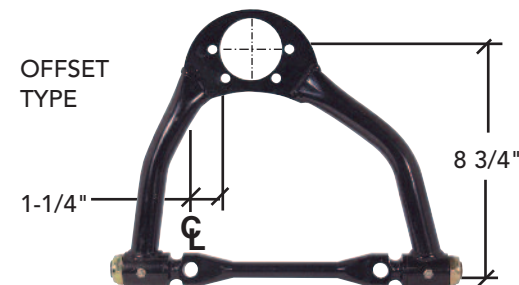
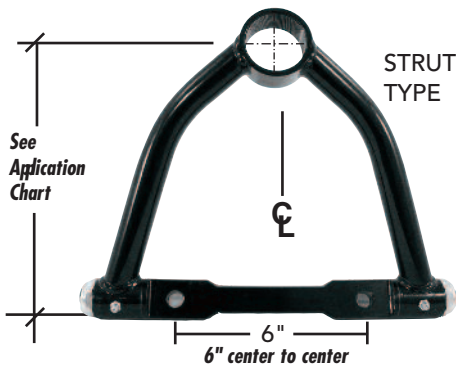
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LENGTH	TYPE	APPLICATION	P/N
7"	Strut	Pavement Late Models, Modifieds, Trucks	PCR100-02-0700S
7-1/4"	Strut	Pavement Late Models, Modifieds, Trucks	PCR100-02-0710S
8"	Strut	Pavement Late Models, Modifieds, Trucks	PCR100-02-0800S
8-1/4"	Strut	Pavement Late Models, Modifieds, Trucks	PCR100-02-0810S
8-1/2"	Strut	Pavement Late Models, Modifieds, Trucks	PCR100-02-0820S
8-3/4"	Strut	Pavement Late Models, Modifieds, Trucks	PCR100-02-0830S
9"	Strut	Pavement Late Models, Modifieds, Trucks	PCR100-02-0900S
9-1/4"	Strut	Pavement Late Models, Modifieds, Trucks	PCR100-02-0910S
9-1/2"	Strut	Pavement Late Models, Modifieds, Trucks	PCR100-02-0920S
10"	Strut	Pavement Late Models, Modifieds, Trucks	PCR100-02-1000S

UPPER CONTROL ARMS

Port City Racing 4 Bolt Upper Control Arms



LENGTH	TYPE	APPLICATION	ALUM. P/N	STEEL P/N
7"	Strut		PCR100-01-0700	
7-3/4"	Strut	Bullitt, WRC, Masterbuilt, Goddard, BRC	PCR100-01-0730	
8"	Strut	Some strut pavement cars	PCR100-01-0800	PCR100-01-0800S
8-1/4"	Strut	AFCO, Shaw, Rayburn, Harris, BRC	PCR100-01-0810	PCR100-01-0810S
8-1/2"	Strut	Some wide cars (with spacers)	PCR100-01-0820	PCR100-01-0820S
8-3/4"	Strut	L.H. some pavement cars, BRC	PCR100-01-0830	PCR100-01-0830S
8-3/4"	Offset	Stock stub GM (use BRP2015 mount) L.H.	PCR100-01-0832LHS	PCR100-01-0732S
8-3/4"	Offset	Stock stub GM (use BRP2015 mount) R.H.	PCR100-01-0831LHS	PCR100-01-0731S
9"	Strut	L.H. narrow Howe, American made	PCR100-01-0900	PCR100-01-0900S
9-1/4"	Strut	R.H. some pavement cars, "wide" Bullitt	PCR100-01-0910	PCR100-01-0910S
9-1/2"	Strut	R.H. & L.H. wide Rayburn, shaw	PCR100-01-0920	PCR100-01-0920S
9-3/4"	Strut		PCR100-01-0930	PCR100-01-0930S
10"	Strut	R.H. wide Howe	PCR100-01-1000	PCR100-01-1000S
11"			PCR100-01-1100	PCR100-01-1100S
8"		Metric right side		PCR100-06-0800RHS-1
8-1/2"		Metric left side		PCR100-06-0820LHS-1

SUSPENSION & ACCESSORIES

ADJUSTABLE CROSS SHAFT



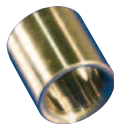
BRP5200

Steel Assembly

5/8" End	BRP5200
3/4" End	BRP5211

Aluminum Assembly

5/8" End	BRP5200A
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BRP5202



BOL1300-112



BRECOM-10



BRP721

Aluminum offset bushings sold individually

Offset bushings are available in assorted sizes for changing caster adjustment.

SIZE	P/N
0 Degree	BRP5204
1/16"	BRP5205
1/8"	BRP5206
3/16"	BRP5207
1/4"	BRP5208
5/16"	BRP5209
3/8" (Pictured)	BRP5210
No hole (Steel)	BRP5220

1/2" hole



DESCRIPTION	5/8" END	3/4" END
Steel Assembly	BRP5200	BRP5211
Aluminum Assembly	BRP5200A	N/A
Steel shaft only	BRP5201	BRP5212
Aluminum shaft	BRP5201A	N/A
Monoball (bearing)	BRECOM10	BRECOM12
Bearing Retainer Housing	BRP5202	BRP5213
Steel Spacer	BRP721	BRP734
Snap Ring	BOL1300-112	BOL1300-137



Steel Blank Bushing NO HOLE

BRP5220

ALUMINUM CROSS SHAFT



Grease Grooves

Aircraft Aluminum

6" hole centers

Cross shaft	BRP5198
Bushings (sold each)	BRP5196



BLANK ALUMINUM CROSS SHAFT



(Without mounting holes)

Shaft	BRP2011
Bushings (sold each)	BRP2012



STEEL CROSS SHAFT



Forged Steel

6" hole centers

Cross shaft	AFC20072S
Bushings (sold each)	BRP5197



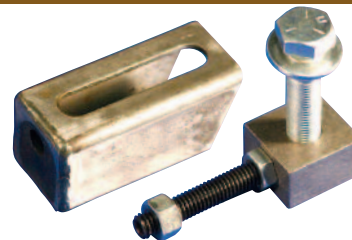
UPPER ARM MOUNTS



- 3/8" steel plate
- 6" bolt center
- 2° anti-dive

Plate **BRP2015**

CONTROL ARM MOUNTS



Slotted Control Arm Mount

LEF002-22688

Threaded Block Assembly

LEF002-2286

Cross Shaft Cross Reference Table

LENGTH	DIAMETER	BOLT CENTER	P/N
11.50"	1.00"	No Holes	BRP2011
11.25"	.875"	6.0"	BRP5198
12.25"	.750"	6.0"	AFC20072S
12.25"	.625"	6.0"	BRP5201

SUSPENSION & ACCESSORIES

TAPER REAMERS



DESCRIPTION	APPLICATION	P/N
1-1/2" taper (per foot)	Most tie rod, shock eyes & 20031, 34, 35, 36 Ball joints	AFC80770
2" taper (per foot)	20032, 32-1, 38, 38-1, 39 ball joints	AFC80771

MONO-BALL JOINTS

DESIGNED TO ADJUST UPPER CONTROL ARM ANGLES



Same taper as AFC20031

Right mono-ball joint

COL833-110-R

Left mono-ball joint

COL833-110-L

Studs available separately

COL833-111

Spacer Bushing Kit

COL808-900

UPPER BALL JOINTS



AFC20031

Most popular upper ball joint. Fits Shaw, Howe, WRC, Rayburn, Harris. Also fits upper taper of pinto spindle.



AFC20032

Fits full size 71-84 Impala spindles. Also fits 71-81 camaro & 73-84 chevelle. Does not fit AFCO arm.



AFC20032-1

Use on IMCA cars to raise roll center. Fits AFCO upper arms.



AFC20033

Fits 64-72 Chevelle lower arm and spindle. Popular IMCA modified application.



AFC20034

Fits Troyer, Howe, modifieds. Also fits upper and lower taper in pinto spindle.

Same taper as AFC20031

LOWER BALL JOINTS



AFC20035

Fits Troyer upper and lower



AFC20036

Most popular lower ball joint. Fits nearly all strut cars.



AFC20038

Fits all Howe cars & wide type dirt cars. Also fits 71-76 impala spindle.



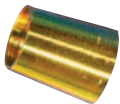
AFC20038-1

Use on IMCA cars to raise roll centers. Fits Impala spindle and welds into stock lower control arm.



AFC20039

S-10 joint used on some mini-stocks. Also fits: 71-81 Camaro, 73-84 Chevelle, 77-84 impala.



Adapter Bushing

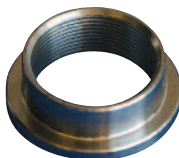
BRP5166

Bushing is used with AFC20038 joint to adapt to AFC20036 taper and works with most dirt spindles

Large Threaded

BRP5160

With flange for AFC20036 B.J.



BALL JOINT SLEEVES

Smooth Bore

BRP5164

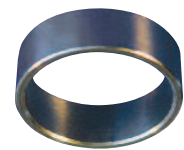
For AFC20038 B.J.



Smooth Bore

BRP5163

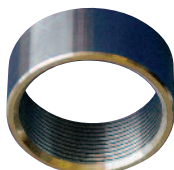
For AFC20039 B.J.



Large Threaded

BRP5161

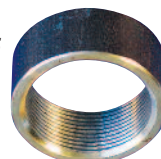
For AFC20036 B.J.



Small Threaded

BRP5162

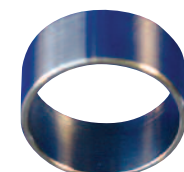
For AFC20034 & AFC20035 B.J.



Smooth Bore

BRP5165

For AFC20038-1 B.J. Press into AFC20045 or Impala lower.



SUSPENSION & ACCESSORIES

CONTROL ARM BUSHINGS



BRP5188

1.4" diameter, 2.39" long



BRP5192

1.40" diameter, 2.94" long



BRP5189

1.65" diameter, 2.39" long



BRP5193

1.53" diameter, 1.84" long



BRP5190

1.9" diameter, 2.39" long



BRP5194

1.39" diameter, 1.88" long



BRP5191

1.27" diameter, 1.50" long



BRP5195

1.31" diameter, 1.79" long

LOWER

Chevelle, Monte Carlo, Intermediate

DESCRIPTION	P/N
79-81 (front) Lightweight	BRP5192 AFC20069LW
64-66 (front) 2nd design, 67-74 (front)	BRP5188
64-66 (front) 1st design 75-77 (front) drill sleeve 82-83 (front) drill sleeve 84-72 (rear) 78-83 (rear) drill mounts Lightweight	BRP5189 AFC20076LW
73-77 (rear) drill sleeve	BRP5190

Camaro, Firebird

DESCRIPTION	P/N
67-74 (front)	BRP5188
75-up (front) drill sleeve 67-72 (rear)	BRP5189
73-81 (rear) drill sleeve	BRP5190

UPPER

Chevelle, Monte Carlo, Intermediate

DESCRIPTION	P/N
67-72 (all)	BRP5191
78-up (all)	BRP5193
73-77 (front)	BRP5194
73-77 (rear)	BRP5195

Camaro, Firebird

DESCRIPTION	P/N
67-69 (all)	BRP5191
74-79 (front)	BRP5194
74-79 (rear)	BRP5195

STABILIZER BAR PARTS

Eye Bolts and Nuts

DESCRIPTION	P/N
Solid Eye Bolt (Aluminum) 7/8"	BRP6180
Solid Eye Bolt (Steel) 7/8"	PCR100-2815
Jam Nut (Steel) 7/8" UNC.	BRP6182



SUSPENSION & ACCESSORIES

DIRT MODIFIED FRONT AXLES

- Lightweight chrome moly tubing



Add "C" to the end of the P/N for cambered axles – available in EC50 & EC52 only

STYLE	LENGTH	BARE AXLE	3 BAR AXLE	4 BAR AXLE	BOLT ON BRACKETS	BRP STOCK AXLE
FORD	50 Inch	BRPEC50	BRPEC50/3*	BRPEC50/*	BRPEC50BO (C)	
.859" kingpin	52 Inch	BRPEC52	BRPEC52/3*	BRPEC52/*	BRPEC52BO (C)	BRPEC52BOC
10°						
INTERNATIONAL	48 Inch	IH48*	BRPIH48/3*	BRPIH48/*	BRPIH48BO*	
.988" kingpin	50 Inch	IH50*	BRPIH50/3*	BRPIH50/*	BRPIH50BO*	
9°	52 Inch	IH52*				

* Special order - call for availability

Syracuse Axle Only

BRPEC52BOC-SYR

Front bolt on axle bolt kit

BRP408-5



AXLE ENDS

Ford 10° **LPS12-1**
International 9° **LPS13-1**



Axle Eye

BRP7118

Set Screw
BOL0603756F
(sold each)

FRONT AXLE BRACKETS



Plain **BRP1502**
Red **BRP1502RD**
Black **BRP1502BK**



Red **BRP1505**
Black **BRP1505BK**

DESCRIPTION

Bicknell, Olsen & TE0 4 bar (7-1/4" spacing) bolt on unanodized - add "RD" for red, "BK" for black (downtube)

ALUMINUM P/N

BRP1502
BRP1502RD
BRP1502BK

4 bar radius rod bracket for Mid Rail chassis (5-1/4" spacing) bolt on anodized red - add "BK" for black (Bicknell, TE0 & Olsen)

BRP1505
BRP1505BK

Replacement '93 right front (bolt on) gold

BRP1569

Replacement '93 left front (bolt on) gold

BRP1568

Left front bolt on bracket - gold anodized - Troyer

BRP1577G

Right front bolt on bracket - gold anodized - Troyer

BRP1578G



BRP1568



BRP1569



BRP1577G



BRP1578G



Front Panhard 3 Hole Mount Kit*

Red Anodized **BRP1503**
Black Anodized **BRP1503BK**

* Comes with hardware



Front Panhard 2 Hole Mount Kit*

BRP1622

- Machined from 3/4" Billet Aluminum 6061
- Red Anodized finish.
- Includes all bolts for mounting.
- Has no pocket milling or lightning holes (like BRP 1622)
- Has increased material around panhard mounting bolt holes to minimize cracking.
- Still only weighs 0.7 pounds!

NEW PRODUCT



Heavy Duty Front Panhard 2 Hole Mount Kit*

BRP1623