



25th Anniversary

2010-11

1767 Placentia Ave Costa Mesa, CA 92627
(949) 548-4470 * Outside CA (800) 537-6842 * Fax: (949) 548-7783

PORTERFIELD[®]

RACING BRAKE PADS



From over 50 years of Road Racing Experience and 2 National Championships, Porterfield Enterprises delivers to you knowledge and insight into the world of modern friction technology. Experienced race technicians are available to offer insight into the characteristics of the latest Porterfield, Raybestos, Performance Friction, and Hawk Performance compounds, being used by the #1 Racing Teams, all available for immediate shipment.

Racing exists, therefore we exist. There is nothing we enjoy more than hearing about one of our customers having a successful motor-racing experience such as, winning an event, setting a personal best time, or simply having the confidence on the track or street knowing that your car is performing at the top of its ability.

Our 15,000sq ft sales and distribution warehouse in California houses our complete stock of the top brake pad manufacturers and part suppliers around. With our several manufacturing facilities we are able to stock the greatest variety and largest supply of racing brake pads in the world. We have the most pad shapes, in the widest variety of compound choices than anyone. We are the leader in high performance street compounds to fit exotic race calipers and offer the finest in professional racing brake pads and shoe friction material.

We are open Monday-Friday 8am-5pm PST. A live person is always ready to answer your phone call and assist you in finding the parts you need during those business hours. Check out our website for more information, part numbers, catalogs, and prices.

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PORTERFIELD CARBON KEVLAR RACING BRAKE PAD COMPOUNDS

R-4 - Designed specifically for heavy duty motorsports, the R-4 brake pad was our first and is our original Carbon Kevlar brake pad. Being able to maintain an average of .50 friction level within a very wide temperature range gives the R-4 pad astounding versatility and makes it very suitable for a wide array of various track conditions. Another inherent characteristic of our Carbon Kevlar material is how quickly the pads warm up to race temperature which is quite helpful during restarts, and when track time is limited. Optimum R-4 operating temperatures are 450°F and above. When used with cast iron and steel alloy rotor, the R-4 compound requires minimal bed-in period.



R4-E - A Carbon Kevlar compound made to last a bit longer than the original R-4 compound. Porterfield's R4-E pads have an average friction level of .460 and perform best at temperatures averaging over 600°F. The R4-E compound is designed to endure higher prolonged temperatures and still have pad life as long or longer than Porterfield R-4. This pad is great for club enduro events and applications where temperatures are at their maximum.



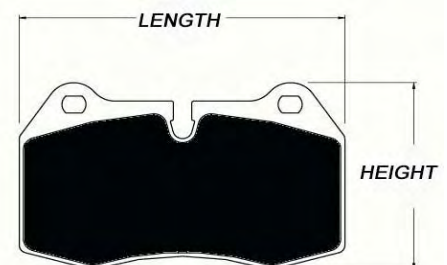
R4-1 -Developed and tested in the vintage racing community the R4-1 gives an average friction level of .56 with peak levels up to .600. Having tremendous stopping power, the R4-1 pad material can reach upward of .5 friction level when pad temperature is a very low 200°F. Drivers can still have a high friction brake pad without the worry of the pad becoming too cold to be effective when the car is driven only moderately. For use when pad temperatures are under 600°F and peak temperatures are not over 1000°F. Widely used on Vintage GT and formula cars the R4-1 has gained great popularity as an excellent auto-cross, off-road and rally-cross pad material.

CUSTOM BRAKE PADS

From the very early days of Porterfield brakes, our in-house custom manufacturing has given us the capability to create brake pads in a variety of shapes and thickness to your specifications.

If you need a brake pad identified you can fax an outline of the pad. Please include an overall length measurement and a height as shown in the sample image. We will identify it and call you back.

The pad is fabricated from an existing factory molded pad from Porterfield, Raybestos, Performance Friction, or Hawk. Most pad shapes can be fabricated from any of the compounds made by the above companies.



PORTERFIELD CARBON KEVLAR RACING BRAKE SHOES

Our racing brake shoes are high-temperature bonded, then arched to drum specifications and finally copper riveted to the brake shoe core to ensure the strongest material adhesion (the rivets can be left out if requested). These brake shoes will withstand the most rigorous racing conditions with consistent and powerful stopping performance.

R-4 Original Racing Compound

Our original R-4 racing brake shoe material manufactured by Porterfield for over a decade, remains to be one of the finest brake shoes produced. They have high overall friction, warm up quick and are drum friendly. The R-4 is able to operate under the most severe and extreme braking conditions. High temp bonded and riveted onto your cores or ours, it is our longest lasting race shoe material. A proven winning material suitable for most all forms of autoracing.

R-4 Shoe Prices (per axle set 4pcs)

7" and Under \$149.00

8" and Under \$159.00

10" and Under \$169.00

12" and Under \$189.00

14" and Under \$199.00



RD-4 Compound

The RD-4 brake shoe material is our newest addition to our line of high performance brake shoe lining. This material incorporates the latest in brake shoe material development and is suitable for all types of racing. This racing shoe material has more overall friction with a much higher initial bite at lower temperatures. The RD-4 remains very drum friendly while being able to withstand the severe use under competition. Suitable for lightweight racecars, improved touring and vintage racecars the RD-4 is an excellent all purpose competition racing shoe compound.

R-4 Woven Kevlar

Our Woven Kevlar is a high friction woven composite material designed for use in mechanically actuated drum brake systems. It has very high friction at ambient and low temperatures for good initial bite and may be bonded to aluminum or steel brake shoe cores. Trusted by top car mechanics to stop the most valuable of vintage vehicles safely, without any unnecessary drum wear. This material is widely used in vintage racing and vintage touring events on vehicles with mechanical drum brakes.

*****For rare vintage and other odd applications customer may be required to furnish brake shoe cores. We are able to reline virtually any type of brake shoe. When ordering please specify a drum diameter for arching purposes.*****

RACING CALIPER & VINTAGE APPLICATIONS

Brembo GT Kit	PORT #	RAY #	HAWK #	PFC #
A/C/F Family	AP 592.15	R592.15	HB 194.570	592.15
B/H/P Family	AP F40	R780	HB 193.670	7780.17
G Family	AP 1029	1029	HB 609.572	
J/N Family	AP 1320		HB 581.660	6PMW
M Family	AP 1320N		HB 582.660	6PMN

Stoptech	PORT #	RAY #	HAWK #	PFC #
ST-60	AP 7793.18	R2600.18	HB 122.710	7793.18
ST-40	AP 372	R609	HB 141.650	447
ST-22	AP 174	R109.16	HB 180.640	109.16

ALCON	PORT #	RAY #	HAWK #	PFC #
A Type	FRP 101		HB 115.630	7710.16
B Type	FRP 302	R2000.20	HB 105.708	7700.20
C Type	FRP 302	R2000.25	HB 105.775	7700.25
F Type	FRP 303	R500	HB 106.980	7702.25
H Type	FRP 201	R805	HB 107.620	7740.16
K Type	AP 7756			7756.20
R Type	GD 533	R44	HB 118.560	0044
TA 6	AP 7790	R2600.25	HB 109.980	7790.25
XR 6	AP 7790	R2600.30	HB 1091.12	7790.29

BAER	PORT #	RAY #	HAWK #	PFC #
PBR Front	AP 412	R412	HB 111.610	0412
PBR Rear	AP 413	R413	HB 112.540	0413
Alcon 4	FRP 302	R2000	HB 105.620	7700.16
Alcon 6	AP 7790	R2600	HB 109.980	7790.25

Outlaw	Port #	Ray #	Hawk #	PFC #
GM	AP D-52	R52	HB 103.590	0052
Metric GM	AP 154	R154	HB 119.594	0154
New 03	FRP 302	R2000	HB 105.620	7700.16
1000	2" Stockcar	R20	HB 104.485	7757.12
2000	4" Stockcar	R302	HB 100.480	7752.12
2800 Br	4" Stockcar BB	R301	HB 541.490	7754.12
3000,4000	4 3/4" Stockcar	R700	HB 101.800	7751.20
6000	AP 7770	R770	HB 1301.00	7770.26
9000	AP 7702	R500	HB 1061.12	7702.28

JFZ	PORT #	RAY #	HAWK #	PFC #
MGN Duel	4" Stockcar	R302	HB 100.480	7752.12
XL Series	4 3/4" Stockcar	R700	HB 101.800	7751.20
GN Series	6" Stockcar	R200	HB 102.800	7753.20
GM Series	AP D-52	R52	HB 103.590	0052
MGN Single	2" Stockcar	R20	HB 104.485	7757.12
Cup	AP 7702	R500	HB 106.980	7702.25

AP Caliper CP #	PORT #	RAY #	HAWK #	PFC #
2270,2271	FRP 203.15			
2279,3395,3788,3789,3799	FRP 212	R767.21	HB 110.775	7767.21
2340,2361,3228,3735,4556,4558,6030	FRP 201	R805	HB 107.620	7740.16
2383/3,2372	FRP 202			
2485,2576,2577,3176,3177,3178,3676,3677,4586,4596,5211,5310,5311	LD 20	R400	HB 108.560	7720.15
3796,3894,3996,4090,4096,4098,4909,4910,4920,5070,5555,5560,5570	AP 7790.18	R2600.18	HB 109.710	7790.18
2749, SC500	FRP 303	R500	HB 106.980	7702.25
3307,3215,3434,3720,4890,5000,5040,5200	FRP 216	R767	HB 110.654	7767.17
3344,3345,4152,4567,5100,5104	AP 7745	R804	HB 192.620	7745.16
4218,5056,5095,6077,6078,SC660, SC670	AP 7790.25	R2600.25	HB 109.980	7790.25
4230,SC660,SC670	AP 7790.29	R2600.29	HB 1091.12	7790.29
4751,4761,4771,4781,5751,5752,5761,5771,SC200,300	4 3/4" Stockcar	R700	HB 101.800	7751.20
5820, SC680	AP 7773.30	R600	HB 3311.17	7773.30
6070,6270,6271	FRP 305	R2000.25	HB 105.980	7700.25
6080,6160,6161,6210	AP 7778.30	R808.30	HB 3491.18	7773.30
CP7040		R921	HB 586.660	7838.17
CP7600	CP7600		HB 587.630	7834.16

WILWOOD	PORT #	RAY #	HAWK #	PFC #
Billet Dynalite - Type 7212	4" Stockcar BB	R301	HB 541.490	7754.12
Dynalite - Type 7112	4" Stockcar	R302	HB 100.480	7752.12
Dynalite Single-Type 7012	2" Stockcar	R20	HB 104.485	7757.12
DynaPro&NDL-Type 7816	4" Stockcar DP .600	R303	HB 542.600	7754.16 DP
DynaPro - Type 7812	4" Stockcar DP	R303.12	HB 542.490	7754.12 DP
DynaPro 6 - Type 6712	Dynapro6			
DynaPro Single-Type 6812	DPSingle	R25	HB 622.498	
GNIII - Type 7520	6" Stockcar	R200	HB 102.800	7753.21
IR-GT4R - Type 7620		R736.20	HB 351.778	7736.20
NDL - Type 7216	4" Stockcar BB.630	R301.16	HB 541.630	7754.16
Powerlite - Type 7912	Powerlite	R1000	HB 611.490	
SL6R - Type 7416	4 3/4" Stockcar BB .650	R701.16	HB 521.650	7751.16 BB
SL6R - Type 7420	43/4" Stockcar BB	R701.20	HB 521.800	7751.20 BB
Superlite - Type 7320	4 3/4" Stockcar	R700.20	HB 101.800	7751.20
W4A/W6A - Type 6617		R922		

RACING CALIPER & VINTAGE APPLICATIONS

LD/Girling	PORT #	RAY #	HAWK #	PFC #
AR	GD 504			
AR MK 5 & 6	FRP 101			
BR	GD 500	GD 500		
CR .980 Thick	FRP 105	FRP 105		
CR .670 Thick	FRP 104	FRP 104		
NR	GD 505			
12/SP	GD 528			
14LF	GD 533	R44	HB 118.560	0044
14LF/1	GD 535			
16P	GD 541			
16/4	FRP 102			
Jag Front	GD 585			
Jag Rear	GD 557			
PD26/11	LD 19	R401	HB 117.380	7720.15
Metro	LD 65		HB 116.580	7765.15

PFC Calipers	PORT #	PFC #
ZR18		7821.30
ZR20		7820.22
ZR20, ZR24		7827.16
ZR20, ZR24		7827.20
ZR22		7823.22
ZR22		7823.29
ZR24		7835.18
ZR25		7859.18
ZR26,ZR28,ZR35		7837.22
ZR26,ZR28,ZR35		7837.28
ZR27		7836.31
ZR27		7841.31
ZR28,ZR35		7831.23
ZR28,ZR29, ZR35		7832.16
ZR28,ZR29,ZR35		7832.23
ZR33		7852.21
ZR36		7846.29
ZR38		7938.30

Dunlop	PORT #	RAY #	HAWK #	PFC #
Jag/Ferrari	DD 704			
Jag/Ferrari	DD 705			

*** If your caliper is not listed please give us a call for further assistance. This is just a sampling of the pads we carry for racing calipers vintage and present. ****

Vintage Girling, Lockheed, and Ferodo Part Numbers

Part #	R-4	R4-S
FRP 101	165.95	139.95
FRP 102	115.95	89.95
FRP 103	149.95	110.95
FRP 104	165.95	139.95
FRP 105	185.95	159.95
FRP 201	115.95	89.95
FRP 202	189.95	119.95
FRP 203	195.95	169.95
FRP 206	255.95	79.95
FRP 212	195.95	169.95
FRP 214	219.95	189.95
FRP 216	175.95	149.95
FRP 217	225.95	189.95
FRP 302	189.95	169.95
FRP 303	209.95	189.95
FRP 304	159.95	149.95
FRP 305	205.95	159.95
2" Stockcar	59.95	49.95
4" Stockcar	79.95	75.95
4 3/4" Stockcar	125.95	115.95
6" Stockcar	205.95	185.95
LDB 2	169.95	119.95

Part #	R-4	R4-S
LD 10	145.95	79.95
LD 15	139.95	79.95
LD 15	59.95	55.95
LD 20	69.95	69.95
LD 40	159.95	89.95
LD 48	159.95	89.95
LD 65	129.95	119.95
GD 500	145.95	149.95
GD 504	139.95	119.95
GD 505	135.95	110.95
GD 507	199.95	99.95
GD 511	199.95	119.95
GD 520	169.95	119.95
GD 522	149.95	79.95
GD 524	145.95	99.95
GD 525	85.95	69.95
GD 528	105.95	79.95
GD 533	105.95	59.95
GD 535	115.95	79.95
GD 549	169.95	79.95
GD 557	135.95	79.95
GD 585	195.95	99.95

We can make any of the following in your choice of race compounds.

PORTERFIELD RACING COMPOUNDS

ACURA

MODEL	YEAR	F P/N	Price	R P/N	Price
Integra	86-89	AP 334	185.95	AP 374	85.95
Integra	90-93	AP 409	199.95	AP 374	85.95
Integra	94-01	AP 617	199.95	AP 374	85.95
Integra Type R	97-01	AP 503	219.95	AP 504	129.95
NSX	91-05	AP 503	219.95	AP 504	129.95
RSX	02-06	AP 621	185.95	AP 537	125.95
RSX Type S	02-06	AP 829	139.95	AP 537	125.95
TL & TL-S w/Brembo	04-08	AP 1001	215.95	AP 536	125.95

ALFA ROMEO

MODEL	YEAR	F P/N	Price	R P/N	Price
164	90-95	AP 590	189.95	AP 228	135.95
1600 Spider,GTV, Guilia	64-68	AP 31	115.95	AP 30	110.95
1750, 2000, Berlina, GTV, Spider	68-95	AP 45	115.95	AP 30	110.95
2000 Spider, Veloce, Graduate	75-95	AP 45	115.95	AP 30	110.95
Alfetta, Sport Sedan, Sprint Veloce	75-80	AP 31	115.95	AP 30	110.95
GT, GTV	75-80	AP 31	115.95	AP 30	110.95
GTV V6	80-86	AP 174	125.95	AP 30	110.95
Milano	86-89	AP 174	125.95	AP 30	110.95

AUDI

MODEL	YEAR	F P/N	Price	R P/N	Price
R8	08-10	AP 1029	569.95	AP 1155.2	209.95
RS4	07-08	AP 1029	569.95	AP 1018	209.95
RS6	03-04	AP 1029	569.95	AP 1018	209.95
S5	08-03	AP 1322	N/A	AP 1386	N/A
TT	99-06	AP 687	205.95	AP 340	135.95
TT 2.0 Turbo	08-09	AP 1107	219.95	AP 1108	199.95
TT Quattro	00-06	AP 687	205.95	AP 340	135.95
TT Quattro 3.2L V6	04-06	AP 682	245.95	AP 340	135.95
TT Quattro 3.2L V6	08-09	AP 1111	229.95	AP 1108	199.95
TT Quattro 2.0 Turbo	2009	AP 1107	219.95	AP 1108	199.95
TT Quattro TTS 2.0T	2009	AP 1111	229.95	AP 1108	199.95

AUSTIN HEALEY

MODEL	YEAR	F P/N	Price	R P/N	Price
Sprite	63-74	LD 15	129.95	SHOE 216	129.00
3000 MKIII	64-67	GD 525	85.95	Need Core	N/A
3000 MIK I, II	59-63	GD 520	135.95	Need Core	N/A

BMW

MODEL	YEAR	F P/N	Price	R P/N	Price
M3 E30	87-90	AP 395	179.95	AP 396	145.95
M3 E36	95-99	AP 394	189.95	AP 396	145.95
M3 E46	01-07	AP 394	189.95	AP 683	199.95
M3 Comp. Coupe	06-07	AP 947	189.95	AP 683	199.95
M3	08-09	AP 918	229.95	AP 919	229.95
M5	89-93	AP 394	189.95	AP 396	145.95
M5	00-04	AP 681	205.95	AP 548	199.95
M5	06-09	AP 1151	N/A	AP 919	229.95
M6	07-08	AP 1151	N/A	AP 919	229.95
M Roadster	98-02	AP 394	189.95	AP 396	145.95
Z3	99-02	AP 558	189.95	AP 692	145.95
Z4	03-05	AP 558	189.95	AP 692	145.95
Z4 3.0i E86	06-09	AP 558	189.95	AP 692	145.95

BMW - Cont.

MODEL	YEAR	F P/N	Price	R P/N	Price
Z4 3.0Si E86	06-09	AP 946	189.95	AP 692	145.95
Z4 M3.2	06-09	AP 947	189.95	AP 683	199.95
128i	08-09	AP 1061.1	209.95	AP 1267	N/A
135i	08-09	AP 1371	429.95	AP 1372	199.95
318i, iS	83-85	AP 278	129.95	SHOE 548	159.00
318i, iS	90-4/91	AP 278	129.95	AP 279	129.95
318 All	11/91-00	AP 558	189.95	AP 692	145.95
318Ti	95-99	AP 558	189.95	AP 692	145.95
320i	77-83	AP 174	125.95	SHOE 478	159.00
323 All	98-00	AP 558	189.95	AP 692	145.95
325,328 Series E30	84-4/91	AP 278	129.95	AP 279	129.95
325, 328 Series E36	4/94-00	AP 558	189.95	AP 692	145.95
325 Series (E46)	01-07	AP 558	189.95	AP 692	145.95
325 Series (E90)	06-07	AP 1061	209.95	AP 1267	N/A
328 Series (E90,91,92)	07-9/07	AP 1061	209.95	AP 1267	N/A
328 Series (E90,91,92)	9/07-09	AP 1260	N/A	AP 1267	N/A
330 Series (E46)	00-07	AP 946	195.95	AP 683	199.95
330 Series (E90)	2006	AP 1061	209.95	AP 1170	209.95
335 Series (E90,92,93)	07-09	AP 918	229.95	AP 1170	209.95
2002	69-76	AP 32	135.95	SHOE 459	159.00
2002 Tii	74-76	AP 82	139.95	SHOE 459	159.00

CHEVROLET

MODEL	YEAR	F P/N	Price	R P/N	Price
Corvette Dual Pin	63-82	AP 888	199.95	AP 8882	199.95
Corvette Single Pin	63-82	AP D-8	189.95	AP D-8	189.95
Corvette	84-87	AP 294	195.95	AP 413	169.95
Corvette	88-96	AP 412	225.95	AP 413	169.95
Corvette / C5 / C6	97-09	AP 731	199.95	AP 732	169.95
Corvette C6 Z06	06-09	AP 1185F	275.95	AP 1185R	185.95
Camaro Hvy Duty	1967	AP D-8	189.95	SHOE 245	159.00
Camaro Strd Duty	67-68	AP D-3	239.95	SHOE 245	159.00
Camaro	89-92	AP 154	129.95	AP 413	169.95
Camaro	1993	AP 505	189.95	AP 413	169.95
Camaro	94-97	AP 623	195.95	AP 413	169.95
Camaro	98-02	AP 749	199.95	AP 750	165.95
Camaro 1LE	All	AP 412	225.95	AP 413	169.95
Camaro SS 6.2L	2010	AP 1001	215.95	AP 1053	169.95
Camaro LS, LT 3.6L	2010	AP 1404	TBA	AP 1337	TBA

DODGE

MODEL	YEAR	F P/N	Price	R P/N	Price
Challenger R/T	2009	AP 1058	289.95	AP 1057	249.95
Challenger SRT-8	08-09	AP 1149	TBA	AP 1053	169.95
Neon R/Disc	94-05	AP 642	225.95	AP 512	129.95
SRT-4	03-05	AP 841	169.95	AP 512	129.95
Stealth 2wd	91-96	AP 530	185.95	AP 383	185.95
Stealth 4wd	95-96	AP 531	175.95	AP 631	139.95
Stealth 4wd Turbo	91-94	AP 531	175.95	AP 532	135.95
Viper	92-00	AP 592	169.95	AP 491	129.95
Viper	01-02	AP 592	169.95	AP 806	165.95
Viper inc. SRT-10	03-09	AP F40	209.95	AP F40	209.95

EAGLE

MODEL	YEAR	F P/N	Price	R P/N	Price
Talon 2wd & 4wd Turbo	90-94	AP 484	199.95	AP 329	125.95
Talon 2wd Turbo	95-99	AP 484	199.95	AP 383	185.95
Talon 4wd Turbo	95-99	AP 530	185.95	AP 383	185.95

PORTERFIELD RACING COMPOUNDS

FERRARI

MODEL	YEAR	F P/N	Price	R P/N	Price
250	59-64	DD 705	129.95	DD 704	129.95
275	64-66	DD 705	129.95	DD 704	129.95
275	67-79	GD 522	149.95	GD 557	135.95
330	65-66	DD 705	129.95	DD 704	129.95
330	67-68	GD 522	149.95	GD 557	135.95
355	All	AP 345	125.95	AP 345	125.95
365	67-68	GD 522	149.95	GD 557	135.95
330,365	68-75	FRP 105	185.95	GD 557	135.95
308,GT4, GTB,GTQV	74-85	AP 45	115.95	AP 31	115.95
328,GTB,GTS	85-88	AP 395	179.95	FRP 206	255.95
348 GTB, GTS	89-95	AP 345	125.95	AP 345	125.95
360 Modena	All	AP 592.15	169.95	AP 592.15	169.95
360 Challenge, 550M	All	AP 639	189.95	AP 345	125.95
365 GTB 4, Dino	68-75	AP 82	139.95	AP 32	135.95
430	2007	AP 592.15	169.95	AP 592.15	169.95
456GT	All	AP 639	189.95	AP 345	125.95
512TR	All	AP 561	219.95	AP 345	125.95
Berlinetta Boxer	73-84	AP 82	139.95	AP 32	135.95
Dino 245, GT, Dino	71-74	AP 45	115.95	AP 31	115.95
F-40, F-50	All	AP F-40	209.95	AP F-40	209.95
Mondial	82-93	AP 395	179.95	FRP 206	255.95
Testarossa, GTO	85-91	AP 82	139.95	AP 32	135.95

FIAT

MODEL	YEAR	F P/N	Price	R P/N	Price
124	65-67	AP 54a	129.95	AP 71	159.95
124	68-82	AP 54b	159.95	AP 71	159.95
X 1/9, Bertone	74-88	AP 54b	159.95	AP 71	159.95

FORD

MODEL	YEAR	F P/N	Price	R P/N	Price
Escort	97-03	AP 473	155.95	AP 636	99.95
Focus R/Disc	01-4/04	AP 816	279.95	AP 886	139.95
Focus R/Disc	4/04-07	AP 1044	149.95	AP 886	139.95
Focus	08-09	AP 1339	TBA	SHOE 747	99.00
Mustang	65-67	AP D-11	119.95	SHOE	159.00
Mustang w/Lincoln Cal	65-67	AP D-1	169.95	AP D-102	239.95
Mustang	68-73	AP D-34	169.95	SHOE	159.00
Mustang	74-78	AP D-90	195.95	SHOE	159.00
Mustang	83-86	AP 310	229.95	SHOE 569	159.00
Mustang SVO	84-86	AP 200	209.95	AP D-204	249.95
Mustang 4cyl	87-93	AP 310	229.95	SHOE 569	159.00
Mustang 8cyl	87-93	AP 431	139.95	SHOE 569	159.00
Mustang Cobra	1993	AP 431	139.95	AP 347	185.95
Mustang	94-98	AP 600	205.95	AP 627	129.95
Mustang Cobra	94-04	AP 412	225.95	AP 627a	129.95
Mustang	99-04	AP 804	199.95	AP 627	129.95
Mustang GT & V6	05-10	AP 1081	169.95	AP 1082	139.95
Mustang Shelby GT-500	07-10	AP 1001	215.95	AP 1082	139.95
GT	05-06	AP 1001	215.95	AP 1001	215.95
Pinto	75-80	AP D-90	195.95	SHOE 569	159.00
Probe GT	93-97	AP 583	169.95	AP 584	135.95

HONDA

MODEL	YEAR	F P/N	Price	R P/N	Price
Civic Coupe DX M/T	93-95	AP 273	185.95	SHOE 546	149.00
Civic Coupe EX	93-95	AP 617	199.95	AP 374	85.95
Civic Coupe DX. HX	96-00	AP 273	185.95	SHOE 517	149.00

HONDA

MODEL	YEAR	F P/N	Price	R P/N	Price
Civic Coupe EX	96-00	AP 465a	235.95	SHOE 517	149.00
Civic Coupe	01-05	AP 465a	235.95	SHOE 517	149.00
Civic Coupe Si	99-00	AP 465a	235.95	AP 374	85.95
Civic Coupe DX, LX	06-09	AP 465a	235.95	SHOE 913	149.00
Civic Coupe EX	06-09	AP 465a	235.95	AP 365	129.95
Civic Coupe Si	06-09	AP 829	139.95	AP 365	129.95
Civic Hatchback	82-83	AP 276	135.95	SHOE 536	149.00
Civic Hatchback	84-87	AP 276	135.95	SHOE 546	149.00
Civic Hatchback	88-91	AP 273	185.95	SHOE 546	149.00
Civic Hatchback 1500	92-95	AP 273	185.95	SHOE 546	149.00
Civic Hatchback 1600 w/oABS	93-95	AP 273	185.95	AP 374	85.95
Civic Hatchback 1600 w/ABS	93-95	AP 617	199.95	AP 374	85.95
Civic Hatchback	96-00	AP 273	185.95	SHOE 517	149.00
Civic Hatchback Si	02-03	AP 465A	235.95	AP 365	129.95
Civic Hatchback Si	04-05	AP 621	185.95	AP 365	129.95
Prelude	97-01	AP 503	219.95	AP 365	129.95
CRX 1300	1984	AP 281	149.95	SHOE 546	149.00
CRX 1500, 1600 DX	84-87	AP 256	159.95	SHOE 546	149.00
CRX 1500 DX	88-91	AP 273	185.95	SHOE 546	149.00
CRX 1500 HX	88-91	AP 256	159.95	SHOE 546	149.00
CRX 1500, 1600 Si	88-89	AP 273	185.95	SHOE 546	149.00
CRX 1500, 1600 Si	90-91	AP 373	185.95	AP 374	85.95
S2000	00-09	AP 829	139.95	AP 365	129.95

LOTUS

MODEL	YEAR	F P/N	Price	R P/N	Price
Elise	05-09	AP 109.14	125.95	AP 491.1	129.95
Esprit	75-80	GD 522	149.95	Lotus 228	139.95
Esprit	81-86	AP 174	125.95	Lotus 228	139.95
Esprit	87-90	AP 245	219.95	AP 97	145.95
Esprit	95-04	AP 592.15	169.95	AP 491	129.95
Exige	05-06	AP 109.14	125.95	AP 491.1	129.95
Exige S240	08-09	CP7600	249.95	AP 491.1	129.95

MAZDA

MODEL	YEAR	F P/N	Price	R P/N	Price
Miata	89-93	AP 457	139.95	AP 458	109.95
Miata	94-05	AP 635	115.95	AP 636	99.95
Miata Hard/Sport Susp	01-05	AP 890	135.95	AP 891	115.95
Miata	06-09	AP 1179	179.95	AP 1180	169.95
RX-2	71-75	AP 76	145.95	SHOE 408	149.00
RX-3	72-75	AP 101	79.95	SHOE 408	149.00
RX-3	1976	AP 101	79.95	SHOE 444	159.00
RX-3	77-78	AP 101	79.95	SHOE 525	149.00
RX-4	74-78	AP 76	145.95	SHOE 444	159.00
RX-7 12a	79-85	AP 76	145.95	AP 235	129.95
RX-7 GSL-SE 4lug	84-88	AP 131	145.95	AP 283	139.95
RX-7 5 Lug & Turbo	86-88	AP 331	165.95	AP 332	145.95
RX-7 w/Sold R/Disc	89-92	AP 131	145.95	AP 332	145.95
RX-7 w/Vented R/Disc	89-92	AP 331	165.95	AP 332	145.95
RX-7	93-95	AP 331	165.95	AP 332	145.95
RX-8	04-09	AP 1009	169.95	AP 332	145.95
3	04-05	AP 1044	149.95	AP 973	159.95
3,3i,3s	06-10	AP 1044	149.95	AP 1095	159.95
Mazdaspeed 3	07-09	AP 915.2	229.95	AP 1095	159.95
6	03-05	AP 957	219.95	AP 332	145.95
6	06-09	AP 1164	219.95	AP 1161	189.95
Mazdaspeed 6	06-07	AP 1186	229.95	AP 1161	189.95

PORTERFIELD RACING COMPOUNDS

MG

MODEL	YEAR	F P/N	Price	R P/N	Price
MGA,MKII,MKIII (OHV)	59-62	LDB 2	125.95	SHOE 960	169.00
MGA (DOHC)	58-62	DD 704	149.95	DD 704	129.95
MGB,MGB GT Banjo	62-67	LD 10	125.95	SHOE 437	169.00
MGB,MGB GT Spicer	67-74	LD 10	219.95	SHOE 437	169.00
MGB, MGB GT	75-80	LD 10	169.95	SHOE 437	169.00
MGC	68-69	AP 114	125.95	SHOE 409	159.00
Midget	63-79	LD 15	249.95	SHOE 216	149.00

MITSUBISHI

MODEL	YEAR	F P/N	Price	R P/N	Price
Eclipse D-21 & D-22	4/89-94	AP 484	199.95	AP 329	125.95
Eclipse 2wd	94-99	AP 484	199.95	AP 383	185.95
Eclipse 2wd V6	2000	AP 530	185.95	AP 383	185.95
Eclipse 2wd V6	01-05	AP 866	219.95	AP 383	185.95
Eclipse GS 4cyl	06-09	AP 866	219.95	AP 383	185.95
Eclipse GT V6	06-09	AP 866	219.95	AP 532	135.95
Eclipse Turbo 2wd	4/89-12/93	AP 484	199.95	AP 329	125.95
Eclipse Turbo 2wd	1/94-99	AP 484	199.95	AP 383	185.95
Eclipse Turbo 4wd	4/89-5/92	AP 484	199.95	AP 329	125.95
Eclipse Turbo 4wd	5/92-93	AP 530	185.95	AP 329	125.95
Eclipse Turbo 4wd	1/94-10/94	AP 530	185.95	AP 532	135.95
Eclipse Turbo 4wd	1/94-98	AP 530	185.95	AP 383	185.95
Lancer 2.0L	02-05	AP 904	195.95	SHOE 778	159.00
Lancer 2.4L	04-05	AP 866	219.95	AP 1037	TBA
Lancer DE, ES R/Disc	06-09	AP 866	219.95	AP 1037	TBA
Lancer GTS 2.0L	08-09	AP 866	219.95	AP 868	219.95
Lancer EVO VIII, IX	03-06	AP 1001	215.95	AP 961	109.95
Lancer EVO X	08-09	AP 1001	215.95	AP 1368	279.95
3000GT, GT-SL	4/90-99	AP 530	185.95	AP 383	185.95
3000 GT VR-4	4/90-5/93	AP 531	175.95	AP 532	135.95
3000 GT VR-4	6/93-99	AP 531	175.95	AP 631	139.95

NISSAN

MODEL	YEAR	F P/N	Price	R P/N	Price
NX Coupe 1.6L R/Disc	91-93	AP 510	139.95	AP 511	125.95
NX Coupe 2.0 w/ABS	91-93	AP 549	185.95	AP 511	125.95
NX Coupe 2.0 w/o ABS	91-93	AP 509	155.95	AP 511	125.95
200SX	7/81-9/83	AP 114	85.95	AP 230	99.95
200SX V6	5/86-88	AP 266	195.95	AP 230	99.95
200SX 1.6L R/Disc & 2.0L	95-99	AP 668	195.95	AP 669	129.95
240,260,280Z	70-75	AP 114	85.95	SHOE 411	159.00
280Z	76-78	AP 114	85.95	SHOE 480	159.00
240SX w/o ABS	89-1/94	AP 422	159.95	AP 230	99.95
240SX w/ABS	89-1/94	AP 449	185.95	AP 230	99.95
240SX ALL	2/94-6/96	AP 422	159.95	AP 230	99.95
240SX ALL	7/96-98	AP 449	185.95	AP 230	99.95
280ZX Turbo	79-81	AP 229	165.95	AP 167	115.95
280ZX Turbo	82-83	AP 229	165.95	AP 230	99.95
280ZX Turbo	9/81-83	AP 166	165.95	AP 230	99.95
300ZX	2/89-96	AP 460	155.95	AP 461	119.95
300ZX	84-1/89	AP 266	195.95	AP 230	99.95
300ZX Turbo	6/89-96	AP 460	155.95	AP 461	119.95
350Z	03-05	AP 430	179.95	AP 905	169.95
350Z	06-08	AP 888	249.95	AP 905	169.95
350Z Brembo	03-08	AP 960	195.95	AP 961	109.95
370Z	2009	AP 1346	289.95	AP 259.95	259.95
510	68-73	DAT 510	149.95	SHOE 359	159.00

PONTIAC

MODEL	YEAR	F P/N	Price	R P/N	Price
G3	09-10	AP 797	185.95	SHOE 814.1	159.00
G6	05-08	AP 1028	219.95	AP 1033	189.95
G6	09-10	AP 1160	219.95	AP 1033	189.95
G8	08-09	AP 1351	269.95	AP 1352	189.95
GTO	2004	AP 1043	199.95	AP 1048	109.95
GTO	05-06	AP 731	199.95	AP 1048.1	109.95
Solstice	06-10	AP 1028	219.95	AP 1095	159.95

PORSCHE

MODEL	YEAR	F P/N	Price	R P/N	Price
356	63-95	AP 31	115.95	AP 30	110.95
Boxster	97-04	AP 737	175.95	AP 738	175.95
Boxster	05-08	AP 737	175.95	AP 1134	175.95
Boxster	09-10	AP 1135	209.95	AP 1134	175.95
Boxster S	00-04	AP 917	209.95	AP 738	175.95
Boxster S w/Iron Disc	05-07	AP 917	209.95	AP 738	175.95
Boxster S w/Iron Disc	08 & 2010	AP 1135	209.95	AP 738	175.95
Boxster S w/Iron Disc	2009	AP 1135	209.95	AP 1134	175.95
Boxster S w/Ceramic	08-10	AP 991	249.95	AP994	209.95
911 A Caliper	75-77	AP 45	115.95	AP 31	115.95
911 M Caliper	70-77	AP 31	115.95	AP 31	115.95
911 S Caliper	69-77	AP 45T	145.95	AP 31	115.95
911	78-89	AP 45	115.95	AP 31	115.95
911 Carrera 2	90-91	AP 345	125.95	AP 483	145.95
911 Carrera 2 & 964	92-94	AP 345	125.95	AP 345	125.95
911 Carrera 2 Type 993	94-98	AP 372	195.95	AP 345	125.95
911 Carrera 2 996 & 997	98-05	AP 776	209.95	AP 738	175.95
911 Carrera 2 997&Sport	06-08	AP 1135	209.95	AP 738	175.95
911 Carrera 4	90-94	AP 345	125.95	AP 345	125.95
911 Carrera 4	95-98	AP 372	195.95	AP 345	125.95
911 Carrera 4 & 996	99-05	AP 917	209.95	AP 738	175.95
911 Carrera 4 997	06-08	AP 1135	209.95	AP 738	175.95
911 C2 Turbo Look, C2S	91-94	AP 372	195.95	AP 345	125.95
911 C2 Turbo Look, C2S	96-98	AP 594	199.95	AP 372	195.95
911 C4 Turbo Look, C4S	91-94	AP 345	125.95	AP 345	125.95
911 C4 Turbo Look, C4S	96-98	AP 594	199.95	AP 372	195.95
911 C2&4 Turbo Look	02-05	AP 916	229.95	AP 776	209.95
911 C2&4 Turbo Look	06-08	AP 916	229.95	AP 1135	209.95
911 GT2	03-05	AP 991	249.95	AP 993	209.95
911 GT2 Ceramic Disc	03-05	AP 991	249.95	AP 776	209.95
911 GT2 Ceramic Disc	08-09	AP 991	249.95	AP 1300	269.95
911 GT3	03-05	AP 991	249.95	AP 993	209.95
911 GT3 Iron/Ceramic	07-09	AP 991	249.95	AP 1300	269.95
911 Turbo 3.3L	91-92	AP 372	195.95	AP 345	125.95
911 Turbo 3.6L	93-94	AP 594	199.95	AP 345	125.95
911 Turbo	95-98	AP 594	199.95	AP 372	195.95
911 Turbo w/Iron Disc	01-05	AP 916	229.95	AP 917	209.95
911 Turbo w/Iron/Cer.	07-09	AP 991	249.95	AP 1300	269.95
914-4	70-72	AP 31	115.95	AP 30	110.95
914-4	73-76	AP 31t	119.95	AP 30	110.95
914-6	70-72	AP 31	115.95	AP 31	115.95
924,S, Turbo	81-84	AP 251	129.95	AP 252	129.95
928	86-91	AP 372	195.95	AP 345	125.95
928	92-95	AP 594	199.95	AP 345	125.95
930 Turbo	76-77	AP 45t	145.95	AP 31	115.95
930 Turbo	78-79	AP 345	125.95	AP 345	125.95
944	83-89	AP 251	129.95	AP 252	129.95
944 Turbo	86-88	AP 345	125.95	AP 345	125.95
944Turbo	89-91	AP 372	195.95	AP 345	125.95

PORTERFIELD RACING COMPOUNDS

SUBARU

MODEL	YEAR	F P/N	Price	R P/N	Price
Impreza 2.2L	97-01	AP 722	149.95	SHOE 676	159.00
Impreza 2.5L	1998	AP 721	149.95	AP 471	139.95
Impreza 2.5L RS	99-01	AP 721	149.95	AP 770	99.95
Impreza 2.5L RS	2002	AP 929	169.95	AP 770	99.95
Impreza 2.5L RS	03-07	AP 929	169.95	AP 1004	99.95
Impreza 2.5i & GT	08-10	AP 929	169.95	AP 1114	199.95
WRX STI	03-10	AP 1001	215.95	AP 961	109.95
WRX	4/02-12/02	AP 721	149.95	AP 770	99.95
WRX	10/02-05	AP 929	169.95	AP 1004	99.95
WRX	06-07	AP 1182	155.95	AP 461.1	119.95
WRX	08-10	AP 929	169.95	AP 1114	199.95

TOYOTA

MODEL	YEAR	F P/N	Price	R P/N	Price
4 Wheel Drive P/U	79-85	AP 137	225.95		
Celica All Trac Turbo	88-8/89	AP 437	155.95	AP 325	155.95
Celica All Trac Turbo	10/89-93	AP 356	179.95	AP 325	155.95
Celica GT	8/85-8/89	AP 242	155.95	SHOE 529	159.00
Celica GT	9/89-7/91	AP 356	179.95	SHOE 529	159.00
Celica GT	8/91-93	AP 356	179.95	AP 325	155.95
Celica GT	94-99	AP 476	239.95	AP 325	155.95
Celica GT	2000	AP 822	115.95	SHOE 753	159.00
Celica GT	01-05	AP 817	109.95	SHOE 753	159.00
Celica GTS	8/81-7/82	AP 245	219.95	SHOE 407	159.00
Celica GTS	8/82-8/83	AP 245	219.95	SHOE 528	159.00
Celica GTS	9/83-7/85	AP 245	219.95	AP 240	189.95
Celica GTS w/o ABS	8/85-8/89	AP 242	155.95	AP 325	155.95
Celica GTS w/ABS	8/87-93	AP 356	179.95	AP 325	155.95
Celica GTS	00-05	AP 817	109.95	AP 823	145.95
Celica ST	94-98	AP 562	179.95	SHOE 529	159.00
Corolla Coupe GTS	8/84-7/87	AP 282	159.95	AP 305	125.95
Corolla Coupe GTS	8/87-91	AP 242	155.95	AP 352	155.95
MR 2	85-95	AP 242	155.92	AP 309	179.95
MR 2	00-05	AP 822	115.95	AP 309	179.95
MR 2 Spyder	00-05	AP 822	115.95	AP 657	149.95
MR 2 Turbo	1/90-91	AP 489	205.95	AP 309	179.95
MR 2 Turbo	92-95	AP 582	175.95	AP 309	179.95
Supra	8/81-85	AP 245	219.95	AP 240	189.95
Supra	86-92	AP 336	175.95	AP 432	159.95
Supra, Celica Supra	5/93-98	AP 619	195.95	AP 572	125.95
Celica/Supra Turbo	5/93-98	AP 629	205.95	AP 630	145.95

NOTE

Due to size constraints, the applications listed represent an overview of the competition vehicles and some passenger vehicles. If your vehicle or caliper type is not listed, please call for additional information.

Prices shown are for the Porterfield full race compound lineup which includes the R-4, R4-E, and the R4-1.

We carry brake pads for practically any vehicle, trucks, and commercial applications.

TRIUMPH

MODEL	YEAR	F P/N	Price	R P/N	Price
Spitfire	62-67	GD 528	105.95	SHOE 318	149.00
Spitfire All	67-80	GD 533	105.95	SHOE 318	149.00
TR250, TR 6	68-72	AP 114	85.95	SHOE 234	159.00
TR3, 3A	59-62	GD 500	145.95	SHOE	
TR4, 4A	61-67	AP 114	85.95	SHOE 234	159.00
TR 7 (5 Speed)	75-81	LD 15	139.95	SHOE 484	159.00
TR 8	78-81	LD 40	159.95	SHOE 484	159.00
GT 6	66-9/72	AP 114	85.95	SHOE 211	159.00
GT 6	10/72-74	AP 114	85.95	SHOE 234	159.00

VOLKSWAGEN

MODEL	YEAR	F P/N	Price	R P/N	Price
Beetle 1.9L TDI, 2.0L	98-07	AP 768.1	239.95	AP 340t	145.95
Beetle 2.5L 5cyl	06-09	AP 687.1	205.95	AP 340	135.95
Beetle Turbo	99-05	AP 687.1	205.95	AP 340	135.95
Corrado	89-91	AP 227T	169.95	AP 340	135.95
Golf	3/89-7/91	AP 280	129.95	SHOE 495	159.00
Golf	7/91-92	AP 280	129.95	SHOE 662	159.00
Golf	93-98	AP 696	145.95	AP 340	135.95
Golf TDI 1.9L	1996	AP 780	145.95	SHOE 662	159.00
Golf	99-09	AP 768.1	239.95	AP 340	135.95
Golf GTi 8Valve	8/89-92	AP 569	129.95	SHOE 495	159.00
Golf GTi 16Valve	8/89-92	AP 569	129.95	AP 340	135.95
Golf GTi	5/92-6/94	AP 696	145.95	AP 340	135.95
Golf GTi 2.0L	4/94-97	AP 696	145.95	AP 340	135.95
Golf GTi 2.0L	96-98	AP 696	145.95	AP 340t	145.95
Golf GTi 2.0L	99-05	AP 687	205.95	AP 340	135.95
Golf GTi VR6	1995	AP 684	145.95	AP 340	135.95
Golf GTi VR6	96-05	AP 687	205.95	AP 340	135.95
GTI mk V	06-09	AP 1107	219.95	AP 1108	199.95
Golf R32	04-05	AP 682	245.95	AP 340	135.95
R32	08-09	AP 915.3	229.95	AP 1108	199.95
Jetta TDI, 2.0L	99-04	AP 768.1	239.95	AP 340	135.95
Jetta VR6	99-04	AP 687.1	205.95	AP 340	135.95
Jetta	05-08	AP 1107	219.95	AP 1108	199.95
Rabbit	07-09	AP 1107	219.95	AP 1108	199.95

CUSTOM BRAKE PADS

If you need a brake pad identified you can fax an outline of the pad to 949-548-7783 and we will identify it and you back with the details.

When sending over the outline remember to include length and height measurements and for racing calipers provide thickness as well. Pad thickness is including the steel backing plate. We can usually make pads to desired thickness upon request.

RAYBESTOS RACING MATERIALS OFFER THE HIGHEST QUALITY AND MOST CONSISTENT PERFORMANCE TO DATE

Win in 2010

Take your race cars brakes to its full stopping capabilities.

The Raybestos racing legacy continues.

Now Available! Raybestos ST-47 raising the standards for Racing pad performance, brake pad bite, and total stopping power.

ST-47 The highest friction road race pad by Raybestos, regularly used by top teams worldwide. This material is suited for heavy, high horsepower road racing GT cars of all types. With incredibly high friction it is able to withstand the most severe racing conditions.

ST-45 High friction road race material with extremely good low-end torque control allowing for excellent modulation through a very wide temp. A race winner in IRL, WRC and many other formulas. Higher friction than the ST-43 with the same excellent modulation throughout its heat range. Suitable for GT and Formula cars 2800lbs or less.

ST-44 Remains consistent throughout a much wider temperature range, and suitable for practically all forms of motorsports use. Stops well when cold and driveable in wet or high heat conditions. Easy to modulate, slightly higher friction level than ST-43.

ST-38 Slightly lower friction than the ST-42, it is a gentle way to add increased friction to your rear without adding too much. Used regularly in late model racing and dirt ovals where less friction is needed.

ST-41 The predecessor of ST-47 the ST-41 is a fantastic road race material with slightly less overall friction than the ST-47. Has won many road races in Nextel cup and Worldwide GT road racing events as well as WRC. It is very easy on rotors and has very long pad life. Suitable for cars over 2800lbs.

ST-42 This long lasting material has a lower overall friction than the ST-43 and ST-45. Medium stopping power with excellent modulation. It is the winning pad of choice for NASCAR 1.5 ovals. Good stopping power through a wide temp range and the longest pad life available. Also a very good choice for use on the rear when the ST-47,41, or 43's are used in the front.

ST-43 One of the best race compounds ever. The ST-43 brake pad has proven its capabilities in nearly every form of auto racing we can think of; lapping days in your street car, time attacks, club racing, rally, off-road, to the most severe race conditions. ST-43 always delivers a great balance of torque and control in all conditions. Easy on rotors and excellent life give you an unbeatable value in world-class race material for any car. Suitable for GT and formula cars 2800lbs or less.

RAYBESTOS RACING COMPOUNDS

All Raybestos compounds are the same price.

Part #	ST-4X All	Part #	ST-4X All	Part #	ST-4X All	Part #	ST-4X All
R8.12 Strd	139.25	R561.28	355.95	R767.17	177.45	R1185.14f	303.45
R8.14	209.00	R561.30	397.95	R767.21	177.45	R1185.14r	208.95
R8.20	319.00	R561.16	355.95	R767.16	177.45	R2000.16	187.95
R20.13	44.10	R561.18	355.95	R767.25	219.26	R2000.18	198.45
R20.12	44.10	R561.20	355.95	R767.20	177.45	R2000.20	198.45
R25.13	79.00	R578.30	481.95	R770.20	325.50	R2000.24	204.75
R31.15	124.95	R592.16	229.95	R770.25	345.45	R2000.26	204.75
R31.13	124.95	R592.15	209.95	R770.28	345.45	R2000.25	204.75
R44.14	93.45	R593.15	269.45	R770.22	325.50	R2001.16	198.45
R45.19	165.00	R600.30	439.95	R770.30	352.85	R2001.20	204.75
R45.15	135.45	R600.28	439.95	R770.17	325.50	R2001.18	198.45
R45.17	145.95	R600.22	439.95	R771.20	345.45	R2002.25	204.75
R52.14	124.95	R600.25	439.95	R771.26	345.45	R2002.20	204.75
R76.15	124.95	R600.32	439.95	R771.18	345.45	R2002.16	198.45
R154.14	110.25	R600.18	439.95	R780.18	345.00	R2400.16	397.95
R200.20	187.95	R601.30	439.95	R780.17	345.00	R2400.18	397.95
R200.25	239.00	R601.28	439.95	R801.20	502.95	R2400.20	397.95
R200.15	187.95	R601.22	439.95	R801.18	502.95	R2600.18	397.95
R300.12	78.75	R608.16	145.95	R801.22	535.93	R2600.28	418.95
R300.16	82.95	R608.24	165.95	R801.15	502.95	R2600.20	397.95
R301.12	82.95	R608.25	165.95	R802.20	555.45	R2600.25	418.95
R301.16	89.25	R609.16	292.95	R803.20	502.95	R2600.30	418.95
R302.12	78.75	R627.15	109.50	R804.16	173.25	R2601.20	397.95
R302.16	82.95	R635.13	124.95	R804.25	245.85	R2601.18	397.95
R303.15	82.95	R639.17	240.45	R805.16	135.45	R2601.24	418.95
R303.12	78.75	R700.20	177.45	R806.15	513.45	R2601.28	418.95
R327.12	89.25	R700.12	177.45	R806.20	513.45	R2601.30	418.95
R394.19	220.49	R700.16	177.45	R806.18	513.45	R2602.29	439.95
R400.22	89.25	R701.20	177.45	R808.25	565.95		
R400.14	89.25	R701.12	177.45	R808.30	565.95		
R401.11	89.25	R701.16	177.45	R809.20	576.45		
R401.10	89.25	R701.16/5	177.45	R809.18	576.45		
R412.15	208.95	R714.25	250.95	R820.29	576.45		
R413.12	135.45	R731.20	299.45	R820.25	576.45		
R491.14	162.75	R731.15	282.45	R883.11	299.00		
R491.13	162.75	R732.16	229.95	R921.18	299.00		
R500.25	261.45	R735.16	131.25	R922.17	309.00		
R500.28	261.45	R735.20	145.35	R961.14	135.45		
R500.20	261.45	R735.22	156.45	R1000.12	89.00		
R501.25	271.95	R736.16	177.45	R1001.15	261.45		
R501.28	312.00	R736.20	177.45	R1001.18	303.45		
R525.14	124.95	R736.22	177.45	R1001.16	208.95		







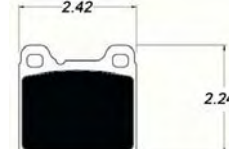




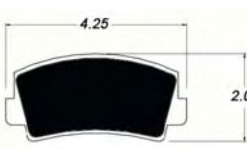






















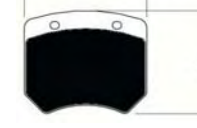













RAYBESTOS RACING COMPOUNDS

This is an overview of the most popular custom cut pads we make in the Raybestos compounds if yours is not listed please call or email us for price and availability

Part #	ST-4X All	Part #	ST-4X All	Part #	ST-4X All	Part #	ST-4X All
8882	199.00	AP 158t	239.00	AP 389	209.00	AP 770	185.00
8882+thick	209.00	AP 166	209.00	AP 396	305.00	AP 776	325.00
D-1 Stock	199.00	AP 167	209.00	AP 409	209.00	AP 815	219.00
D-1+thick	209.00	AP 174	165.00	AP 422	209.00	AP 829	219.00
D-3	209.00	AP 220	229.00	AP 423	219.00	AP 841	245.00
D-11 Stock	189.00	AP 227	209.00	AP 458	155.00	AP 866	239.00
D-11+thick	199.00	AP 227t	209.00	AP 460	239.00	AP 888	279.00
FRP 105	345.00	AP 228	209.00	AP 461	179.00	AP 905	135.00
LD 10	259.00	AP 229	209.00	AP 465a	239.00	AP 915	259.00
LD 15	139.00	AP 235	155.00	AP 484	209.00	AP 919	299.00
LD 48	305.00	AP 242	209.00	AP 503	235.00	AP 939	239.00
GD 500	345.00	AP 245	209.00	AP 509	209.00	AP 940	219.00
GD 504	239.00	AP 253/395	299.00	AP 530	219.00	AP 961	155.00
GD 520	145.00	AP 256	209.00	AP 532	209.00	AP 1009	219.00
GD 522	309.00	AP 273	209.00	AP 537	145.00	AP 1018	249.00
GD 524	145.00	AP 274	209.00	AP 549	209.00	AP 1029	679.00
GD 557	169.00	AP 276	209.00	AP 558	259.00	AP 1037	185.00
GD 585	309.00	AP 278/493	185.00	AP 562	209.00	AP 1081	239.00
AP 30	179.00	AP 279	289.00	AP 568	219.00	AP 1082	195.00
AP 32	149.00	AP 280	239.00	AP 582	219.00	AP 1149	359.00
AP 37	189.00	AP 282	219.00	AP 583	249.00	AP 1179	239.00
AP 39	229.00	AP 290	209.00	AP 590	289.00	AP 1180	139.00
AP 43	239.00	AP 294	235.00	AP 594	303.45	AP 1337	219.00
AP 54	199.00	AP 307	235.00	AP 617	209.00	AP 1404	279.00
AP 61	159.00	AP 309	209.00	AP 619	429.00		
AP 63	329.00	AP 319	249.00	AP 621	209.00		
AP 71	199.00	AP 331	239.00	AP 627	165.00		
AP 81	269.00	AP 332	155.00	AP 629	315.00		
AP 82	269.00	AP 334	209.00	AP 636	139.00		
AP 97	199.00	AP 335	125.00	AP 642	259.00		
AP 114	279.00	AP 336	209.00	AP 643	219.00		
AP 131	209.00	AP 337	209.00	AP 721	209.00		
AP 133	209.00	AP 356	209.00	AP 738	279.00		
AP 136	209.00	AP 373	209.00	AP 749	289.00		
AP 158	239.00	AP 374	119.00	AP 750	219.00		

We can make virtually any brake pad shape in the Raybestos compounds. For either OEM Calipers or Aftermarket racing calipers

RAYBESTOS BRAKE PAD DIAGRAMS

D-1 	R8 6.21 2.98 	D-11 	R20 1.98 2.39 	R25 1.97 2.27 	30 
R31 2.42 2.24 	R44 2.48 2.16 	D45 3.01 2.75 	R52 2.57 7.77 2.32 INNER OUTER 	63 	R76 4.25 2.0 
82 	FRP 105 	114 	R154 2.87 4.83 2.60 INNER OUTER 	166 	R200 6.75 2.98 
235 	256 	273 	278 	279 	280 
R300 1.96 (100.5) 2.58 (105.5) 	R301 3.95 2.30 	R302 3.95 2.38 	R303 3.95 2.20 	309 	R327 3.95 (100.5) 2.98 (105.5) 
373 	374 	R394 6.15 2.50 INNER 	396 	R400 2.76 2.32 	R401 2.34 2.03 
R412 6.73 2.03 	R413 4.48 2.17 	458 	460 	461 	R491 4.96 2.31 
R500 5.12 3.26 	R501 5.12 3.26 	R525 4.34 1.78 	558 	R561 5.50 3.14 	R578 5.97 2.77 

RAYBESTOS BRAKE PAD DIAGRAMS

R592 	R594 	R600 	R601 	R608 	R609 
617 	R627 	R635 	636 	R639 	R700 
R701 	R731 	R732 	R735 	R736 	R767 
R770 	R771 	R780 	R801 	R802 	R803 
R804 	R805 	R806 	R808 	R809 	815 
R820 	R883 	888 	905 	R921 	R922 
939 	R961 	R1000 	R1001 	1081 	R1185 
R2000 	R2001 	R2002 	R2400 	R2600 	8882 

PERFORMANCE FRICTION COMPOUNDS HAVE MORE CHAMPIONS RUNNING THEM THAN ANY OTHER

07 Compound -

05 Compound - 05 has the highest initial bite and highest average torque of any compound on the market. There is virtually no torque rise with temperature. Release and modulation characteristics are second to none with wear slightly better than 03. This compound demands the most from the vehicle setup and is designed to handle the most severe applications.

03 Compound - Has shown to have higher bite and higher average torque than 01 compound with a slight rise of torque with temperature to handle several conditions. 03 has excellent modulation and release characteristics, less torque scatter than competing pads, and very good disc conditioning properties.

01 Compound - The standard by which all brake pads are now judged. 01 has high initial bite, and torque, with very little torque rise with temperature. At the end of the stop, 01 compound has less torque scatter for improved modulation with excellent release. It has good disc conditioning properties with low wear.

06 Compound - Designed as an endurance race compound has a friction level similar to the 97 and is easy to modulate.

97 Compound - It has less initial bit and average torque than 01. It has great modulation, a very flat torque curve, and enhanced release characteristics. 97 is considered PFC "Endurance Compound" with the lowest wear of any PFC compound and is also highly recommended as a general purpose pad for club racing and track day events.

81 Compound - Replacing the perennial favorite 80 compound, 81 offers smooth and stable high temperature torque with excellent cold bit for the dirt and asphalt racers that demand race ready friction. 81 compound also offers quicker release for unrivaled modulation with low wear and excellent disc conditioning properties.

Performance Friction Disc Technology



RACING COMPOUNDS

PFC#	PRICE	PFC #	PRICE	PFC #	PRICE	PFC #	PRICE
0008.01.13.44	\$ 145.83	7700.06.20.44	\$ 267.20	7770.01.26.44	\$ 377.96	7823.01.29.34	\$ 445.58
0031.97.15.44	\$ 146.75	7700.06.25.44	\$ 267.20	7770.01.28.34	\$ 469.41	7823.01.29.44	\$ 445.58
0044.01.15.44	\$ 98.76	7700.07.20.34	\$ 267.21	7770.03.20.44	\$ 506.04	7823.05.29.34	\$ 445.58
0045.97.15.44	\$ 151.18	7700.07.25.34	\$ 267.21	7772.01.28.34	\$ 469.41	7823.06.29.44	\$ 445.58
0052.01.14.44	\$ 140.11	7700.07.25.44	\$ 312.28	7772.01.30.34	\$ 506.04	7823.07.29.34	\$ 445.58
0052.05.14.44	\$ 166.75	7700.97.16.44	\$ 242.17	7772.05.28.34	\$ 506.04	7823.97.29.34	\$ 155.88
0052.81.14.44	\$ 69.57	7700.97.25.34	\$ 242.17	7772.05.30.34	\$ 506.04	7823.97.29.44	\$ 155.88
0052.97.14.44	\$ 118.89	7718.01.18.44	\$ 242.17	7772.07.30.34	\$ 506.04	7827.01.16.34	\$ 155.88
0109.01.16.44	\$ 159.21	7718.05.18.44	\$ 98.76	7773.01.28.34	\$ 506.04	7827.01.20.34	\$ 168.07
0154.01.14.44	\$ 140.48	7718.07.18.44	\$ 98.76	7773.01.30.34	\$ 506.04	7827.97.16.34	\$ 155.88
0154.81.14.44	\$ 69.57	7719.01.11.44	\$ 98.76	7773.05.30.34	\$ 631.58	7827.97.20.34	\$ 324.74
0154.97.14.44	\$ 118.89	7720.01.15.44	\$ 175.31	7773.07.30.34	\$ 663.14	7831.01.22.44	\$ 168.07
0292.01.17.44	\$ 119.87	7720.05.15.44	\$ 211.05	7777.01.30.44	\$ 663.14	7834.01.16.44	\$ 152.79
0340.97.15.44	\$ 91.17	7735.01.16.44	\$ 211.05	7777.05.25.44	\$ 631.58	7834.01.16.54	\$ 152.79
0345.97.17.44	\$ 133.17	7735.01.20.34	\$ 211.05	7777.05.28.44	\$ 557.31	7835.01.18.44	\$ 507.22
0394.01.20.44	\$ 265.44	7735.05.20.34	\$ 211.05	7777.06.25.44	\$ 631.58	7835.05.18.44	\$ 507.22
0394.97.20.44	\$ 265.44	7735.05.22.34	\$ 211.05	7778.01.25.44	\$ 631.58	7836.01.31.44	\$ 507.22
0396.01.17.44	\$ 207.38	7735.07.20.34	\$ 211.05	7778.01.30.44	\$ 631.58	7836.05.31.44	\$ 507.22
0396.97.17.44	\$ 207.38	7735.07.22.34	\$ 218.08	7778.05.25.44	\$ 631.58	7836.06.31.44	\$ 510.54
0412.01.15.44	\$ 234.13	7735.97.20.34	\$ 148.99	7778.07.25.44	\$ 324.36	7836.07.31.44	\$ 521.00
0412.97.16.44	\$ 234.13	7737.01.20.34	\$ 148.99	7778.07.28.44	\$ 382.08	7837.01.22.44	\$ 521.00
0413.97.13.44	\$ 156.53	7740.01.16.44	\$ 183.02	7780.01.18.44	\$ 288.31	7837.01.28.44	\$ 521.00
0447.01.17.44	\$ 326.36	7740.97.16.44	\$ 183.02	7780.06.18.44	\$ 324.36	7837.03.28.44	\$ 521.00
0447.06.17.44	\$ 326.36	7745.01.16.44	\$ 183.02	7780.97.18.44	\$ 552.57	7837.05.28.44	\$ 521.00
0447.97.17.44	\$ 326.36	7745.01.16.54	\$ 183.02	7781.01.15.44	\$ 552.57	7837.06.28.44	\$ 521.00
0458.97.13.44	\$ 121.40	7745.05.16.44	\$ 185.60	7782.01.20.34	\$ 413.53	7837.07.22.44	\$ 394.02
0460.01.15.44	\$ 234.13	7745.05.16.54	\$ 185.60	7782.01.28.34	\$ 459.75	7837.07.28.44	\$ 442.49
0461.01.16.44	\$ 179.81	7751.01.20.44	\$ 109.43	7790.01.18.44	\$ 472.63	7838.97.17.44	\$ 442.49
0525.97.14.44	\$ 141.58	7751.03.20.44	\$ 185.60	7790.01.25.44	\$ 459.75	7846.01.29.34	\$ 442.49
0537.97.14.44	\$ 136.64	7751.81.20.44	\$ 69.57	7790.01.29.34	\$ 536.63	7846.05.29.34	\$ 437.75
0548.01.16.44	\$ 209.38	7751.97.20.44	\$ 69.57	7790.05.25.44	\$ 459.75	7846.07.29.34	\$ 333.72
0590.97.19.44	\$ 246.39	7752.01.12.44	\$ 69.57	7790.06.25.44	\$ 536.63	7851.97.15.64	\$ 333.72
0592.01.15.44	\$ 272.45	7752.01.16.44	\$ 69.57	7793.01.18.44	\$ 459.75	7852.01.21.44	\$ 333.72
0592.97.15.44	\$ 272.45	7752.81.16.44	\$ 69.57	7793.01.25.44	\$ 536.63	7852.01.23.44	\$ 333.72
0594.01.18.44	\$ 347.37	7752.97.12.44	\$ 195.82	7793.03.18.44	\$ 486.40	7852.06.23.44	\$ 213.53
0594.01.25.44	\$ 347.37	7752.97.16.44	\$ 81.13	7793.06.25.44	\$ 489.25	7852.07.23.44	\$ 213.53
0594.06.22.44	\$ 347.37	7753.01.21.44	\$ 81.13	7794.01.25.44	\$ 618.50	7855.01.16.44	\$ 442.49
0594.97.18.44	\$ 347.37	7754.01.16.44	\$ 81.13	7797.01.20.44	\$ 489.25	7855.06.16.44	\$ 442.49
0635.97.13.44	\$ 141.58	7754.81.16.44	\$ 46.83	7797.01.29.44	\$ 618.50	7903.01.33.34	\$ 152.79
0636.97.13.44	\$ 128.09	7754.97.16.44	\$ 46.83	7797.06.21.44	\$ 181.10	7903.07.33.34	\$ 152.79
0731.01.15.44	\$ 297.60	7757.01.12.44	\$ 46.83	7797.06.29.44	\$ 412.92	7934.01.19.44	\$ 152.79
0732.01.17.44	\$ 291.18	7757.81.12.44	\$ 96.35	7815.01.16.44	\$ 412.92	7934.05.19.44	\$ 442.49
0738.06.17.44	\$ 241.90	7757.97.12.44	\$ 225.12	7819.01.17.44	\$ 412.92	7934.81.19.44	\$ 442.49
0776.01.17.44	\$ 277.04	7765.01.15.44	\$ 247.63	7819.06.17.44	\$ 155.88	7938.01.30.34	\$ 442.49
0776.06.17.44	\$ 277.04	7767.01.17.44	\$ 256.79	7819.97.17.44	\$ 155.88	7938.05.30.34	\$ 634.69
7700.01.16.44	\$ 267.21	7767.01.21.44	\$ 247.63	7820.01.22.34	\$ 140.43	7938.07.30.34	\$ 581.30
7700.01.20.34	\$ 286.86	7767.05.21.44	\$ 256.79	7820.05.22.34	\$ 155.88	7939.01.23.34	\$ 634.69
7700.01.20.44	\$ 267.21	7767.06.21.44	\$ 225.12	7820.07.22.34	\$ 445.58	7939.01.23.44	\$ 581.30
7700.01.25.34	\$ 312.28	7767.07.21.34	\$ 366.30	7820.97.22.34	\$ 445.58	7939.05.23.34	\$ 286.86
7700.01.25.44	\$ 267.21	7767.97.17.44	\$ 341.19	7821.01.30.34	\$ 392.11	7939.05.23.44	\$ 312.28
7700.05.20.34	\$ 286.86	7770.01.20.34	\$ 341.19	7821.05.30.34	\$ 445.58		
7700.05.25.44	\$ 267.21	7770.01.20.44	\$ 403.07	7823.01.22.34	\$ 442.49		

We also have a large stock of the discontinued 83,90,93 compounds call for availability.



RACE PROVEN. STREET LEGAL.™

DTC-70 - Extremely high torque with aggressive controllable initial bite. Superior release and torque control characteristics. Brake pads designed for cars with high deceleration rates with or without down force.

HT-14 - Very high torque with aggressive initial bite. HT-14 also has excellent modulation and release characteristics. Brake pads designed for cars with extremely high deceleration rates and down force.

Blue 9012 - Medium/High torque and temperature compound with excellent brake modulation. #1 selling brake pad material for SCCA.

DTC-60 - High Torque with less initial bite than DTC70. Superior release and torque control characteristics. Brake pads designed for cars with high deceleration rates with or without down force. Recommended for use with DTC70 when split friction between front and rear axle is desired.

HT-10 Intermediate to high torque with a smooth initial bite. Very consistent pedal feel. HT-10 has excellent modulation and release characteristics.

Black - Medium torque and temperature compound designed to be a good, all-purpose low-cost racing brake pad. Great pad for the rear when using blue in front.

DTC-30 Brake pads designed specifically for dirt circle with consistent feel and bite. Superior release and torque control characteristics.

DTC-05 Developed for drivers who prefer lower brake torque. This friction formulation provides very controllable, higher temperature performance as compared to stock pads.

Part #	DTC-70	DTC-60	DTC-30	HT-14	HT-10	Blue	Black
HB100.480	92.47	78.11	64.04		73.24	69.46	61.67
HB101.800	173.09	171.06	120.21		136.69	136.24	96.33
HB102.800	191.97	169.06			158.39	154.96	139.25
HB103.590	156.81	123.05	94.37		143.51	132.98	72.63
HB104.485			49.43		54.94	48.81	48.24
HB105.620	220.23	205.61	201.00		203.45	201.31	
HB105.708		212.14					
HB105.775	224.05	210.09				205.14	
HB105.980	229.58						
HB107.620	157.86	153.23		147.21	131.85	117.21	
HB108.560		101.25		112.75	106.73	86.78	78.18
HB109.710	410.00	378.95					
HB109.980	413.23	381.40					
HB1091.12	431.15						
HB110.654	188.33	192.05			177.01	171.22	
HB110.775	202.01	186.14				171.22	
HB111.610	232.32	222.66			209.57	204.62	193.04
HB112.540	191.92	175.48			173.23	155.08	148.64
HB113.590		134.82				134.29	
HB114.980						213.94	
HB116.580					98.89	93.28	65.29
HB117.380						80.96	62.82
HB118.560						80.09	65.79
HB119.594	140.77	112.35	94.37		133.07	84.53	72.63
HB120.560						169.52	
HB121.710	347.82						
HB121.980					374.36		
HB122.710	427.99	420.00	350.00			328.79	
HB122.980	414.77	425.64					
HB123.535						129.18	120.33
HB125.650						173.81	
HB126.505					162.37	147.15	
HB128.505	265.31				246.47	218.53	
HB130.684			205.00				
HB130.775	287.83	248.24			331.52		
HB130.980	283.55	248.24					
HB1301.018	283.55	248.24					
HB1301.097	283.55	248.24					
HB131.595	159.85		94.34				72.63
HB132.580						135.04	120.33
HB135.770	239.61	228.28		212.93	216.25	192.82	
HB136.690	263.84	212.93			191.53	180.83	
HB137.690	230.05	206.51			200.09	199.50	
HB141.650	291.59	283.66	185.00	212.93	207.58	184.04	
HB141.709						216.14	
HB143.680		187.00	150.00		170.00		
HB144.690						166.25	
HB144.719	198.00	184.00	152.00				
HB145.570	148.94		114.00		132.77	122.48	121.40
HB148.560		129.00	120.00		120.00	129.94	120.06








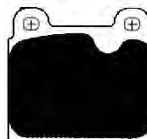



























Part #	DTC-70	DTC-60	DTC-30	HT-14	HT-10	Blue	Black	
HB149.505		132.00	120.00			132.00	132.24	120.06
HB150.555							129.57	
HB151.505							118.87	112.04
HB152.540		154.00				154.88	118.87	112.04
HB155.580		155.00				159.43	148.73	126.26
HB157.484		123.00	104.00				118.87	104.03
HB158.515		139.00	130.00	129.14	129.14		116.32	104.03
HB159.492		120.00	102.00	132.63	113.00		113.63	102.69
HB167.620	162.11	162.06					142.00	
HB167.778	160.75	160.66	145.00					
HB167.854	164.58	151.46						
HB169.560	192.60		149.00	147.99	147.99	134.17	133.44	
HB170.650	213.95	187.75		183.14	183.14	156.29	137.62	
HB170.710	215.39	175.47		188.78	188.78	156.29		
HB171.590			156.39		149.74	143.07		
HB172.595	185.84	156.11	154.50		173.03	147.44	105.76	
HB173.570						175.45		
HB176.680						145.76	103.23	
HB177.630		165.00			158.64	158.09		
HB178.564		216.14	165.00		207.58	201.15		
HB179.630			142.00		162.36	140.39		
HB180.560	182.97	180.31	159.00		175.48	133.75		
HB180.591						153.99		
HB180.640	193.93	196.33				155.72		
HB181.590	249.31	212.93			191.53			
HB181.660	269.11	212.93			191.53	180.83		
HB182.660						138.03		
HB183.585	139.61	130.48				126.19	114.71	
HB183.660						146.52		
HB184.650		289.00			255.73	245.03		
HB184.710					327.35	285.83		
HB184.787	358.13	338.11						
HB185.590						134.20	121.30	
HB189.550					168.77	122.80		
HB189.595		130.00				129.57		
HB190.600						128.22		
HB190.730		175.00	130.00		168.15	128.22		
HB191.590					168.59	147.11		
HB192.620	187.71	185.24			158.69	150.75		
HB193.670	309.23	277.13	249.00	278.20	234.33	202.23		
HB194.570	269.58	210.90	175.00	202.23	202.23	180.83		
HB194.665	234.33	210.90	189.87	202.23	202.23	191.53		
HB195.640		152.57			129.69	106.64		
HB198.565						151.63		
HB198.685		169.00			156.25	146.35		
HB199.660						151.63		
HB199.702	189.00				172.09	151.63		
HB202.580						150.31		
HB204.615					232.48	181.95		
HB206.565						164.98		














































RACING BRAKE PADS

Part #	DTC-70	DTC-60	DTC-30	HT-14	HT-10	Blue	Black
HB208.620	224.65						
HB208.708	239.33	227.00					
HB208.787	240.41						
HB211.606						123.77	
HB213.626						137.36	
HB214.618					202.16	180.56	
HB215.630					210.24	181.95	
HB216.590					143.48	130.89	
HB217.681						148.73	
HB218.583		128.40			155.80	130.63	
HB221.684	359.00						
HB2211.10	384.13	374.50					
HB2211.18	384.13	374.50					
HB2241.12	327.41						
HB227.630	208.62	201.67			190.67	167.66	
HB229.580					186.47	151.94	
HB231.625						147.75	
HB235.665						158.22	
HB236.622						153.07	
HB237.480		83.91	82.44		85.56		63.87
HB237.625	87.00		82.44	50.71	85.56	75.95	63.87
HB2381.18	527.83						
HB242.661		159.43				147.00	
HB244.624					204.88	180.97	
HB245.631					166.00	151.00	
HB247.575	301.26	262.15	200.00	234.33	212.93	191.53	
HB248.650	279.60	191.53	170.00		180.83	165.25	
HB249.575	293.58	269.99	158.00	212.93	202.23	202.23	
HB250.653	267.38	191.53			180.83	160.44	
HB262.540					157.41	128.53	119.85
HB263.650	165.00	155.00				158.84	
HB268.665		160.00					
HB269.763				194.15	185.78	168.77	
HB271.635						131.41	
HB272.763						184.84	
HB274.610					191.53	159.43	
HB275.620		145.52			159.43	147.00	
HB278.465					140.00		
HB278.583						170.13	
HB289.610					223.63	202.23	
HB290.583	242.88	235.71	180.00		208.12	183.13	
HB290.606	242.88					183.13	
HB291.642	283.54	273.87			250.27	233.06	
HB311.591						145.00	
HB325.720					254.05		
HB328.685					184.75		
HB340.710					288.79		
HB346.713						174.28	
HB348.775	518.00	505.00	485.00				
HB348.866	518.00	505.00		498.00			
HB3481.14	517.09	504.86		497.38			
HB3491.18	517.09						
HB350.496						122.37	122.31
HB351.620	178.45	175.95		173.48	168.14		
HB352.665					180.83	159.43	
HB361.622	206.00	187.00			170.00	155.00	
HB362.642					203.57	195.19	
HB363.689						223.63	
HB364.587						147.06	
HB364.642						144.50	
HB366.681	207.00	191.53				155.00	
HB369.775					359.57		
HB370.559		144.00				124.79	
HB377.760				194.80	194.34	149.89	
HB378.565		164.00	150.00		156.06	134.16	
HB399.630					186.15	171.14	
HB418.646					166.00	151.85	

Part #	DTC-70	DTC-60	DTC-30	HT-14	HT-10	Blue	Black
HB430.547					158.08	122.41	
HB431.606			130.00	163.19	161.30	129.02	
HB432.661		219.34	170.00		196.33	171.19	
HB434.543	169.00	156.00			159.43	147.06	
HB442.496			124.00		146.13	126.75	
HB444.685		196.88	170.00	180.83	180.83	166.97	
HB445.610		191.53	160.00		187.71	154.86	
HB449.679						159.25	
HB452.545			150.00		159.43	146.69	
HB453.585	341.43	287.93	189.00	277.13	266.43	245.03	
HB464.764	294.79	271.78		269.98	251.99	217.72	
HB468.492					170.74	127.77	
HB470.643		187.56		171.34	175.27	136.55	
HB471.510	198.00				160.00		
HB475.642						157.85	
HB478.605	182.20	182.21			158.57	135.59	
HB483.635	394.83	298.53			330.63		
HB484.670	262.46	212.93		212.93	202.23	191.53	
HB485.656		171.60			164.07	147.34	
HB493.650						169.00	
HB497.776	278.19				226.94		
HB501.625		299.60				250.38	
HB512.605			195.00				
HB518.642	190.00	180.00			160.00	140.00	
HB519.682		170.13		148.73	148.73	139.69	
HB521.650	159.06				123.67		98.79
HB521.800	182.10	176.62	124.79		138.94		98.79
HB522.565	164.00	142.00			142.00	142.67	
HB523.539		141.00	135.00		135.00	135.29	
HB524.740	227.29	212.42			189.60	141.02	
HB525.540		149.00					
HB531.570	328.56						
HB532.570	304.02	293.23					
HB533.668	189.00	179.00					
HB534.750	195.00				180.00		
HB540.490	86.67	73.83	68.48	52.43	72.76	72.76	63.13
HB541.630	101.65	88.81	80.25		80.25	80.25	
HB542.600	116.63	94.16	92.02		88.81	88.81	81.32
HB543.760		187.00					
HB544.628					156.00		
HB545.564	220.00	200.00	180.00			175.00	
HB546.654	175.00				161.00		
HB548.600	300.00		285.00				
HB549.702		170.00					
HB550.634	245.89	227.05			207.58	202.23	
HB551.748	220.00				191.00	182.00	
HB554.643	210.00	180.00	140.00				
HB560.677		199.00					
HB571.605						126.72	
HB574.636		168.00			162.00	122.00	
HB580.627		135.00				109.00	
HB581.660	348.00	304.50	256.00		290.00	243.60	
HB582.660	390.00	350.00	300.00			290.00	
HB585.660	203.00						
HB586.660	232.00						
HB587.630	174.00				188.00		
HB603.616	295.00	280.00	208.00		256.00		
HB604.598		250.00	200.00		217.00		
HB605.625	188.00						
HB609.572	400.00	370.00	340.00		360.00	320.00	
HB611.490			85.00				75.00
HB614.600	145.00		135.00				
HB615.535	190.00	185.00	129.00		178.00		
HB621.638	230.00				200.00		
HB622.490			70.00				67.00
HB630.626	210.00						

<p>AP D-1 / (CC*)</p> <p>L: 5.60 / H: 2.36 / T: .590</p> 	<p>AP D-8/ R8/ PFC8/ HB126</p> <p>L: 6.21 / H: 2.98 / T: .503</p> 	<p>AP D-11 / HB 471 / (CC*)</p> <p>L: 5.06 / H: 2.17 / T: .527</p> 	<p>AP 30 / (CC*)</p> <p>L: 2.19 / H: 2.09 / T: .590</p> 	<p>AP 31/R31/PFC031/HB172</p> <p>L: 2.43 / H: 2.22 / T: .563 T: .708(T)</p> 
<p>AP 32 / (CC)*</p> <p>L: 3.02 / H: 2.31 / T: .570</p> 	<p>AP D-34</p> <p>L: 7.02 H: 2.21 T: .523</p> <p>L: 7.19 H: 2.37 T: .523</p> 	<p>AP 45/R45/PFC045/HB171</p> <p>L: 3.02 / H: 2.76 / T: .570 T: .748(T)</p> 	<p>AP D-52/R52/PFC52/HB103</p> <p>L: 7.24 H: 2.58 T: .622</p> <p>L: 7.77 H: 2.52 T: .520</p> 	<p>AP 54 (a,b,c) / (CC*)</p> <p>L: 4.28 / H: 1.54 / T: .492(a) T: .669(b) / T: .551(c)</p> 
<p>AP 63 / (CC)*</p> <p>L: 4.64 / H: 2.49 / T: .630</p> 	<p>AP 76 / R76 / HB 150</p> <p>L: 4.28 / H: 2.05 / T: .551</p> 	<p>AP 82 / (CC)*</p> <p>L: 3.53 / H: 2.77 / T: .571</p> 	<p>AP D-91</p> <p>L: 5.86 H: 2.16 T: .598</p> <p>L: 6.30 H: 2.36 T: .567</p> 	<p>AP 101</p> <p>L: 3.09 / H: 2.35 / T: .571</p> 
<p>AP D-102</p> <p>L: 6.61 H: 2.28 T: .598</p> <p>L: 6.61 H: 2.66 T: .551</p> 	<p>AP 114 / HB 169 / (CC*)</p> <p>L: 3.03 / H: 2.72 / T: .610</p> 	<p>AP 131 / HB 152 / (CC*)</p> <p>L: 5.05 / H: 1.77 / T: .551</p> 	<p>AP 137</p> <p>L: 4.22 / H: 2.59 / T: .583</p> 	<p>AP 144</p> <p>L: 4.24 / H: 1.55 / T: .571</p> 
<p>AP154/R154/PF154/HB119</p> <p>L: 6.01 H: 2.88 T: .579</p> <p>L: 4.85 H: 2.55 T: .523</p> 	<p>AP 158 / HB 189 / (CC*)</p> <p>L: 5.42 / H: 1.88 / T: .598</p> 	<p>AP174/R109/PF109/HB180</p> <p>L: 3.02 / H: 2.58 / T: .650</p> 	<p>AP 203</p> <p>L: 6.95 H: 2.16 T: .630</p> <p>L: 6.95 H: 2.19 T: .630</p> 	<p>AP 204</p> <p>L: 6.53 H: 1.87 T: .590</p> <p>L: 6.53 H: 2.03 T: .590</p> 
<p>AP 220 / (CC*)</p> <p>L: 5.95 / H: 2.13 / T: .630</p> 	<p>AP 227 / HB 190 / (CC*)</p> <p>L: 4.70 / H: 2.74 / T: .598</p> 	<p>AP 228 / HB 271 / (CC*)</p> <p>L: 3.42 / H: 2.63 / T: .649</p> 	<p>AP 229 / (CC*)</p> <p>L: 5.11 / H: 2.01 / T: .649</p> 	<p>AP 230 / HB 262</p> <p>L: 3.36 / H: 1.69 / T: .570</p> 
<p>AP 235 / HB 151 / (CC*)</p> <p>L: 3.87 H: 1.53 T: .512</p> <p>L: 3.91 H: 1.53 T: .512</p> 	<p>AP 242 / HB 191 / (CC*)</p> <p>L: 4.71 / H: 1.87 / T: .590</p> 	<p>AP 245 / (CC*)</p> <p>L: 5.05 H: 2.16 T: .630</p> <p>L: 4.99 H: 2.24 T: .630</p> 	<p>AP 251 / HB 199</p> <p>L: 3.53 / H: 2.76 / T: .701</p> 	<p>AP 252 / HB 198</p> <p>L: 3.02 / H: 2.31 / T: .701</p> 




































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<p>AP 266 / HB 475</p> <p>L: 5.12 / H: 1.96 / T: .661</p> 	<p>AP 273 / HB 218</p> <p>L: 5.03 / H: 1.89 / T: .590</p> 	<p>AP 274</p> <p>L: 4.40 / H: 1.74 / T: .559</p> 	<p>AP 276</p> <p>L: 4.22 / H: 1.77 / T: .586</p> 	<p>AP 278/ HB195 (CC*)</p> <p>L: 3.74 / H: 2.05 / T: .669</p> 
<p>AP 279 / HB 399 (CC*)</p> <p>L: 4.93 / H: 1.48 / T: .630</p> 	<p>AP 280 / HB 189</p> <p>L: 5.42 H: 2.02 T: .775</p>  <p>L: 5.42 H: 1.93 T: .775</p> 	<p>AP 282 / HB 202</p> <p>L: 4.30 H: 1.93 T: .590</p>  <p>L: 4.21 H: 2.05 T: .590</p> 	<p>AP 294 / HB 173</p> <p>L: 5.35 H: 2.37 T: .571</p>  <p>L: 5.35 H: 2.34 T: .571</p> 	<p>AP 305 / HB 203</p> <p>L: 3.89 / H: 1.45 / T: .571</p> 
<p>AP 309</p> <p>L: 3.88 H: 1.86 T: .630</p>  <p>L: 4.20 H: 1.85 T: .590</p> 	<p>AP 310</p> <p>L: 5.22 H: 2.53 T: .638</p>  <p>L: 6.99 H: 2.11 T: .571</p> 	<p>AP 319</p> <p>L: 3.61 / H: 2.52 / T: .590</p> 	<p>AP 325 / HB 401</p> <p>L: 4.24 / H: 1.67 / T: .590</p> 	<p>AP 328</p> <p>L: 5.03 / H: 2.067 / T: .610</p> 
<p>AP 329</p> <p>L: 3.87 / H: 1.74 / T: .571</p> 	<p>AP 331 / HB 155</p> <p>L: 4.20 H: 2.66 T: .571</p>  <p>L: 4.20 H: 3.01 T: .571</p> 	<p>AP 332 / HB 158</p> <p>L: 4.24 / H: 1.55 / T: .516</p> 	<p>AP 334 / HB 403</p> <p>L: 5.04 / H: 1.91 / T: .590</p> 	<p>AP 335</p> <p>L: 2.43 / H: 2.14 / T: .531</p> 
<p>AP 340 / HB 364</p> <p>L: 3.42 / H: 2.08 / T: .590</p> 	<p>AP345/R608/PFC345/HB170</p> <p>L: 3.84 / H: 2.57 / T: .661</p> 	<p>AP 347 / HB 580</p> <p>L: 4.50 / H: 2.35 / T: .657</p> 	<p>AP 356 / HB 191</p> <p>L: 4.72 / H: 2.13 / T: .590</p> 	<p>AP 358</p> <p>L: 5.39 / H: 2.35 / T: .669</p> 
<p>AP 365 / HB 145</p> <p>L: 3.50 / H: 1.87 / T: .575</p> 	<p>AP 366</p> <p>L: 4.00 / H: 1.67 / T: .472</p> 	<p>AP 369/ PFC369/ HB332</p> <p>L: 5.80 H: 2.34 T: .618</p>  <p>L: 4.96 H: 3.01 T: .653</p> 	<p>AP 370/ PFC370/ HB296</p> <p>L: 5.80 H: 2.31 T: .618</p>  <p>L: 4.96 H: 3.37 T: .669</p> 	<p>AP372/R609/PFC447/HB141</p> <p>L: 5.19 / H: 2.79 / T: .649</p> 
<p>AP 373 / HB 113</p> <p>L: 5.20 / H: 1.94 / T: .590</p> 	<p>AP 374 / HB 350</p> <p>L: 3.50 / H: 1.39 / T: .512</p> 	<p>AP 378</p> <p>L: 3.94 / H: 2.33 / T: .551</p> 	<p>AP 382</p> <p>L: 3.53 / H: 2.13 / T: .531</p> 	<p>AP 383 / HB 367</p> <p>L: 4.24 / H: 1.61 / T: .610</p> 



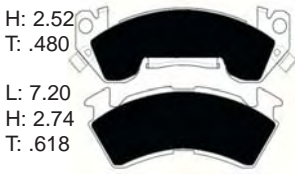





























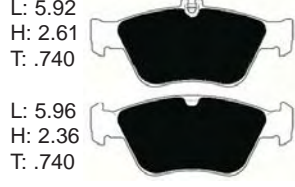


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AP394/R394/PFC394/HB137 L: 6.16 / H: 2.50 / T: .649 	AP 395 / PFC 395 / HB 137 L: 6.23 / H: 2.24 / T: .724 	AP396/PFC396/HB227/(CC*) L: 4.85 / H: 1.77 / T: .642 	AP 399 L: 5.11 / H: 2.06 / T: .630 	AP 400 L: 4.09 / H: 1.66 / T: .512
AP412/R412/PFC412/HB111 L: 6.72 / H: 2.03 / T: .610 	AP413/R413/PFC413/HB112 L: 4.49 / H: 2.17 / T: .540 	AP 419 / HB 270 L: 5.70/ H: 2.64 / T: .724 	AP 422 / HB 231 L: 4.76 / H: 1.98 / T: .630 	AP 423 L: 4.32 / H: 2.35 / T: .720
AP 430 / HB 268 / (CC*) L: 5.40 / H: 2.09 / T: .669 	AP 431 / HB 263 L: 7.83 H: 2.41 T: .598 L: 5.62 H: 2.40 T: .673 	AP 432 L: 4.93 / H: 1.66 / T: .598 	AP 436 / HB 315 L: 4.69 / H: 2.89 / T: .669 	AP 449 / HB 261 L: 5.39 / H: 2.14 / T: .669
AP 450 / HB 336 L: 7.56 / H: 2.75 / T: .646 	AP457/R525/PFC525/HB148 L: 4.34 / H: 1.81 / T: .571 	AP458/PFC458/HB157/(CC*) L: 4.02 / H: 1.54 / T: .492 	AP 459 / HB 298 L: 5.80 H: 2.32 T: .665 L: 4.95 H: 3.35 T: .771 	AP460/PFC460/HB178/(CC*) L: 4.69 / H: 2.76 / T: .571
AP461/PFC461/HB179/(CC*) L: 2.89 / H: 2.15 / T: .622 	AP 465 / HB 275 / (CC*) L: 5.42 / H: 2.07 / T: .708 	AP 466 L: 3.61 / H: 2.52 / T: .590 	AP 470 / HB 408 L: 5.04 / H: 2.15 / T: .669 	AP 471 / HB 367 L: 4.25 / H: 1.53 / T: .590
AP 476 / HB 318 L: 5.55 / H: 2.46 / T: .669 	AP 477 / HB 210 L: 6.97 H: 2.16 T: .677 L: 6.97 H: 2.16 T: .677 	AP 483 L: 2.51 / H: 2.54 / T: .543 	AP 484 / HB 213 L: 5.04 / H: 2.05 / T: .618 	AP 486 L: 5.47 / H: 2.35 / T: .583
AP 489 L: 5.52 / H: 2.05 / T: .614 	AP491/R491/PFC491/HB278 L: 4.95 / H: 2.30 / T: .543 	AP 495 L: 2.43 / H: 2.30 / T: .590 	AP 496 L: 5.56 / H: 2.14 / T: .723 	AP 503 / HB 143 / (CC*) L: 5.85 / H: 2.27 / T: .677














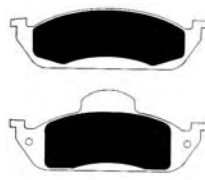


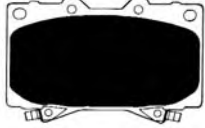


















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<p>AP 504 / HB 185 / (cc*)</p> <p>L: 4.37 / H: 2.24 / T: .590</p> 	<p>AP 505 / HB 129</p> <p>L: 8.37 H: 2.63 T: .630</p> <p>L: 5.81 H: 2.66 T: .669</p> 	<p>AP 507 / HB 409</p> <p>L: 5.03 / H: 1.98 / T: .661</p> 	<p>AP 508 / HB 359</p> <p>L: 4.24 / H: 1.62 / T: .543</p> 	<p>AP 509</p> <p>L: 4.53 / H: 2.02 / T: .630</p> 
<p>AP 511</p> <p>L: 3.89 / H: 1.33 / T: .630</p> 	<p>AP 512 / HB 176</p> <p>L: 5.25 / H: 1.67 / T: .622</p> 	<p>AP 530 / HB 214</p> <p>L: 5.90 / H: 2.32 / T: .618</p> 	<p>AP 531 / HB 120</p> <p>L: 4.70 H: 2.93 T: .579</p> <p>L: 4.70 H: 2.56 T: .579</p> 	<p>AP 532</p> <p>L: 4.24 / H: 1.81 / T: .602</p> 
<p>AP 547 / HB 325</p> <p>L: 6.16 / H: 2.94 / T: .720</p> 	<p>AP 548 / HB 362</p> <p>L: 4.85 / H: 2.33 / T: .642</p> 	<p>AP 549</p> <p>L: 5.03 / H: 2.04 / T: .590</p> 	<p>AP 555 / HB 269 / (CC*)</p> <p>L: 6.16 / H: 2.92 / T: .768</p> 	<p>AP 558 / PFC558 / HB 136</p> <p>L: 5.96 / H: 2.26 / T: .661</p> 
<p>AP 561</p> <p>L: 3.93 / H: 2.89 / T: .661</p> 	<p>AP 563</p> <p>L: 5.03 / H: 2.32 / T: .669</p> 	<p>AP 568 / HB 144</p> <p>L: 5.42 / H: 2.11 / T: .728</p> 	<p>AP 571</p> <p>L: 5.67 / H: 2.64 / T: .665</p> 	<p>AP 572</p> <p>L: 4.80 / H: 1.61 / T: .610</p> 
<p>AP 577</p> <p>L: 3.92 / H: 3.33 / T: .701</p> 	<p>AP 582</p> <p>L: 5.55 / H: 2.19 / T: .614</p> 	<p>AP 583 / HB 211</p> <p>L: 5.18 / H: 2.03 / T: .571</p> 	<p>AP 584 / HB 212</p> <p>L: 3.94 / H: 1.71 / T: .531</p> 	<p>AP 590</p> <p>L: 5.11 / H: 2.32 / T: .724</p> 
<p>AP 591 / HB 241</p> <p>L: 6.49 H: 2.13 T: .708</p> <p>L: 6.51 H: 2.04 T: .630</p> 	<p>AP592/ R592 /PFC592/ HB194</p> <p>L: 4.32 / H: 2.73 / T: .669 T: .543 (a)</p> 	<p>AP594/ PFC594/ HB184/ (CC*)</p> <p>L: 5.19 / H: 2.98 / T: .649</p> 	<p>AP 595 / HB 421</p> <p>L: 4.14 / H: 1.84 / T: .642</p> 	<p>AP 598 / HB 416</p> <p>L: 4.88 / H: 2.90 / T: .689</p> 
<p>AP 599</p> <p>L: 4.50 / H: 1.88 / T: .661</p> 	<p>AP 600 / HB 182</p> <p>L: 5.38 / H: 2.78 / T: .677</p> 	<p>AP 601 / HB 347</p> <p>L: 4.88 / H: 2.62 / T: .693</p> 	<p>AP 603</p> <p>L: 2.43 / H: 2.75 / T: .602</p> 	<p>AP 606 / HB 477</p> <p>L: 4.57 / H: 1.73 / T: .598</p> 





































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<p>AP 610 / HB 417</p> <p>L: 3.72 / H: 1.63 / T: .649</p> 	<p>AP 611 / HB 311</p> <p>L: 4.69 / H: 3.01 / T: .590</p> 	<p>AP 614 / HB 131</p> <p>L: 7.77 H: 2.52 T: .480</p> <p>L: 7.20 H: 2.74 T: .618</p> 	<p>AP 617 / HB 245</p> <p>L: 5.08 / H: 2.16 / T: .646</p> 	<p>AP 618 / HB 492</p> <p>L: 6.16 / H: 2.30 / T: .732</p> 
<p>AP 619 / HB 375</p> <p>L: 5.67 / H: 2.51 / T: .669</p> 	<p>AP 620</p> <p>L: 2.43 / H: 2.14 / T: .590</p> 	<p>AP 621 / HB 418</p> <p>L: 5.37 / H: 2.76 / T: .570</p> 	<p>AP 623 / HB 217</p> <p>L: 8.37 H: 2.63 T: .630</p> <p>L: 5.81 H: 2.66 T: .681</p> 	<p>AP 627 / PFC627 / HB 183</p> <p>L: 3.54 / H: 1.93 / T: .590 T: .669(t)</p> 
<p>AP 629 / PFC629 / HB 215</p> <p>L: 4.69 / H: 3.24 / T: .661</p> 	<p>AP 630 / HB 216</p> <p>L: 3.18 / H: 2.71 / T: .622</p> 	<p>AP 631 / HB 201</p> <p>L: 3.20 / H: 2.36 / T: .626</p> 	<p>AP 632 / HB 295</p> <p>L: 7.64 / H: 2.13 / T: .630</p> 	<p>AP 635/R635/PF635/HB149</p> <p>L: 4.34 / H: 2.25 / T: .508</p> 
<p>AP 636 / PFC636 / HB 159</p> <p>L: 4.02 / H: 1.69 / T: .488</p> 	<p>AP 639/R639/PFC639/HB 181</p> <p>L: 4.72 / H: 2.90 / T: .669</p> 	<p>AP 642 / 177</p> <p>L: 6.49 H: 2.13 T: .708</p> <p>L: 6.51 H: 2.04 T: .630</p> 	<p>AP 651</p> <p>L: 6.95 / H: 2.16 / T: .630</p> 	<p>AP 652 / HB 283</p> <p>L: 6.06 / H: 2.21 / T: .649</p> 
<p>AP 661 / HB 510</p> <p>L: 4.56 / H: 2.11 / T: .590</p> 	<p>AP 666 / HB 286</p> <p>L: 5.64 / H: 1.78 / T: .575</p> 	<p>AP 667 / HB 287</p> <p>L: 5.52 / H: 1.78 / T: .575</p> 	<p>AP 668 / HB 236</p> <p>L: 4.27 / H: 1.89 / T: .630</p> 	<p>AP 669</p> <p>L: 3.92 / H: 1.57 / T: .590</p> 
<p>AP 679 / HB 266</p> <p>L: 6.53 / H: 2.26 / T: .638</p> 	<p>AP 681 / HB 325</p> <p>L: 6.16 / H: 2.89 / T: .720</p> 	<p>AP 682 / HB 497</p> <p>L: 7.66 / H: 2.89 / T: .775</p> 	<p>AP 683 / HB 518</p> <p>L: 4.85 / H: 2.33 / T: .642</p> 	<p>AP 690 / HB 353</p> <p>L: 5.53 / H: 1.94 / T: .614</p> 
<p>AP 702 / HB 299</p> <p>L: 7.43 / H: 2.17 / T: .649</p> 	<p>AP 707 HB 320</p> <p>L: 4.60 / H: 2.34 / T: .669</p> 	<p>AP 710</p> <p>L: 5.92 H: 2.61 T: .740</p> <p>L: 5.96 H: 2.36 T: .740</p> 	<p>AP 711 / HB 301</p> <p>L: 5.61 / H: 1.90 / T: .630</p> 	<p>AP 721 / HB 352</p> <p>L: 5.42 / H: 2.34 / T: .665</p> 

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AP 722 / HB 424	AP 727 / HB 425	AP 729 / HB 305	AP731 / R731/PFC731/ HB247	AP 732 /R732/PFC732/HB 48
L: 5.42 / H: 2.12 / T: .665 	L: 6.35 / H: 2.28 / T: .653 	L: 5.62 / H: 1.85 / T: .618 	L: 7.23 / H: 2.49 / T: .575 	L: 4.78 / H: 1.46 / T: .642 
AP 737/PFC 737/HB 289	AP738 / PFC738 / HB290	AP 740 / HB 495	AP 748 / HB 294	AP 749 / HB 249
L: 4.49 / H: 3.07 / T: .610 	L: 4.42 / H: 2.88 / T: .610 	L: 6.16 H: 2.74 T: .768 L: 6.16 H: 2.50 T: .768 	L: 6.50 / H: 2.72 / T: .646 	L: 7.20 / H: 2.42 / T: .583 
AP 750 / HB 250	AP 756 / HB 302	AP 757 / HB 303	AP 760 / HB 505	AP 768 / HB 365
L: 4.78 / H: 1.74 / T: .646 	L: 7.60 / H: 2.51 / T: .689 	L: 6.25 / H: 2.02 / T: .693 	L: 7.40 H: 2.31 T: .610 L: 7.40 H: 3.03 T: .649 	L: 5.75 / H: 2.15 / T: .748 
AP 770 / HB 434	AP 772 / HB 313	AP 773 / HB 427	AP 776 / PFC776 / HB291	AP 779
L: 4.27 / H: 1.64 / T: .543 	L: 4.71 / H: 3.07 / T: .689 	L: 4.85 / H: 1.78 / T: .689 	L: 4.77 / H: 3.89 / T: .642 	L: 2.51 / H: 2.87 / T: .583 
AP 790 / HB 380	AP 791 / HB 381	AP 792 / HB 324	AP 793 / HB 386	AP 797
L: 7.64 / H: 2.13 / T: .701 	L: 5.57 / H: 2.35 / T: .661 	L: 5.62 / H: 2.02 / T: .634 	L: 5.48 / H: 2.21 / T: .634 	L: 5.63 / H: 2.03 / T: .665 
AP7790/R2600/PFC7790/HB109	AP 804 / HB 274	AP 805 / HB 376	AP 806 / HB 428	AP 812 / HB 314
L: 5.98 / H: 2.93 / T: .710 T: .780 / T: .980 / T: 1.18 	L: 7.22 / H: 2.39 / T: .610 	L: 6.43 / H: 2.28 / T: .669 	L: 4.49 / H: 1.95 / T: .649 	L: 4.71 / H: 3.07 / T: .669 
AP 816 / HB 346	AP 817 / HB 328	AP 819 / HB 388	AP 821 / HB 487	AP 822 / HB 493
L: 7.01 / H: 2.39 / T: .712 	L: 4.63 / H: 2.31 / T: .685 	L: 6.12 / H: 2.92 / T: .756 	L: 8.67 / H: 2.32 / T: .732 	L: 4.58 / H: 2.02 / T: .649 

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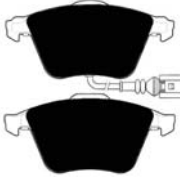









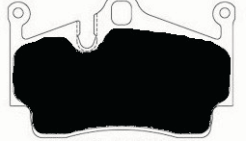
































<p>AP 823 / HB 329</p> <p>L: 3.10 / H: 2.19 / T: .543</p> 	<p>AP 829 / PFC 829 / HB 361</p> <p>L: 5.32 / H: 2.05 / T: .622</p> 	<p>AP 830 / HB 488</p> <p>L: 6.53 / H: 2.24 / T: .669</p> 	<p>AP 834 / HB 385</p> <p>L: 7.22 / H: 2.46 / T: .642</p> 	<p>AP 839 / HB 363</p> <p>L: 3.06 / H: 2.97 / T: .689</p> 
<p>AP 840 / HB 354</p> <p>L: 6.16 / H: 2.92 / T: .768</p> 	<p>AP 841 / HB 377</p> <p>L: 4.88 / H: 2.54 / T: .756</p> 	<p>AP 844 / HB 373</p> <p>L: 5.77 / H: 2.28 / T: .752</p> 	<p>AP 847</p> <p>L: 4.70 / H: 2.79 / T: .630</p> 	<p>AP 848</p> <p>L: 2.79 / H: 2.85 / T: .586</p> 
<p>AP 866 / HB 435</p> <p>L: 5.69 / H: 2.15 / T: .626</p> 	<p>AP 872 / HB 504</p> <p>L: 5.16 / H: 2.76 / T: .740</p> 	<p>AP 874</p> <p>L: 3.02 / H: 2.58 / T: .575</p> 	<p>AP 875</p> <p>L: 5.51 / H: 1.97 / T: .626</p> 	<p>AP 876</p> <p>L: 2.51 / H: 3.07 / T: .563</p> 
<p>AP 881 / HB 520</p> <p>L: 5.53 / H: 1.94 / T: .571</p>  <p>L: 5.53 / H: 1.94 / T: .571</p> 	<p>AP 882 / HB 382</p> <p>L: 6.96 / H: 1.86 / T: .685</p> 	<p>AP 888 / HB 387</p> <p>L: 6.19 / H: 2.29 / T: .626</p> 	<p>AP 890 / HB 431</p> <p>L: 4.85 / H: 2.31 / T: .606</p> 	<p>AP 891 / HB 442</p> <p>L: 4.02 / H: 1.55 / T: .496</p> 
<p>AP 892 / HB 436</p> <p>L: 3.96 / H: 1.52 / T: .535</p> 	<p>AP 897 / HB 300</p> <p>L: 7.43 / H: 2.21 / T: .689</p> 	<p>AP 898 / HB 514</p> <p>L: 6.55 / H: 1.87 / T: .626</p> 	<p>AP 900 / HB 378</p> <p>L: 4.14 / H: 1.70 / T: .626</p> 	<p>AP 904 / HB 438</p> <p>L: 4.50 / H: 2.23 / T: .606</p> 
<p>AP 905 / HB 370</p> <p>L: 4.15 / H: 1.50 / T: .559</p> 	<p>AP 915 / HB 515</p> <p>L: 6.11 / H: 2.79 / T: .760</p> 	<p>AP 916 / PFC 7818</p> <p>L: 5.51 / H: 3.49 / T: .634</p> 	<p>AP 917 / HB 550</p> <p>L: 4.77 / H: 3.56 / T: .638</p> 	<p>AP 929 / HB 432</p> <p>L: 5.39 / H: 2.24 / T: .661</p> 
<p>AP 939 / PFC939 / HB 444</p> <p>L: 5.52 / H: 2.35 / T: .685</p> 	<p>AP 940 / PFC940 / HB 445</p> <p>L: 4.85 / H: 1.71 / T: .610</p> 	<p>AP 946 / HB 464</p> <p>L: 6.16 / H: 2.50 / T: .787</p> 	<p>AP 960 / HB 545</p> <p>L: 4.72 / H: 2.90 / T: .563</p> 	<p>AP 961/R961/PFC109/HB180</p> <p>L: 3.02 / H: 2.58 / T: .539</p> 

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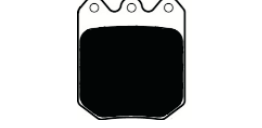


























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<p>AP968/R780/PFC7780/HB193</p> <p>L: 5.19 / H: 2.63 / T: .681</p> 	<p>AP 974 / HB 494</p> <p>L: 6.80 / H: 2.36 / T: .791</p> 	<p>AP 976 / HB 490</p> <p>L: 5.30 / H: 3.02 / T: .665</p> 	<p>AP 977 / HB 501</p> <p>L: 7.49 / H: 4.20 / T: .630</p> 	<p>AP 978 / HB 502</p> <p>L: 4.42 / H: 2.87 / T: .630</p> 
<p>AP 983</p> <p>L: 3.85 / H: 3.10 / T: .642</p> 	<p>AP 984</p> <p>L: 4.39 / H: 2.51 / T: .590</p> 	<p>AP 985</p> <p>L: 4.70 / H: 3.25 / T: .634</p> 	<p>AP 986</p> <p>L: 5.52 / H: 2.27 / T: .618</p> 	<p>AP 987</p> <p>L: 5.38 / H: 2.66 / T: .760</p> 
<p>AP 991/PFC7819/HB483</p> <p>L: 7.49 / H: 4.01 / T: .642</p> 	<p>AP 993</p> <p>L: 4.78 / H: 3.55 / T: .638</p> 	<p>AP 994</p> <p>L: 4.77 / H: 3.39 / T: .638</p> 	<p>AP 1000 / HB 451</p> <p>L: 5.83 / H: 2.24 / T: .670</p> 	<p>AP1001/R1001/PFC7781/HB453</p> <p>L: 5.19 / H: 3.05 / T: .586</p> 
<p>AP 1004 / HB 452</p> <p>L: 4.28 / H: 1.55 / T: .543</p> 	<p>AP 1007 / HB 512</p> <p>L: 7.49 / H: 3.93 / T: .606</p> 	<p>AP 1008 / HB 378</p> <p>L: 4.15 / H: 1.70 / T: .563</p> 	<p>AP1009 / HB 470</p> <p>L: 5.44 / H: 2.45 / T: .642</p> 	<p>AP 1011 / HB455</p> <p>L: 6.93 / H: 2.31 / T: .787</p> 
<p>AP 1012 / HB 456</p> <p>L: 6.25 / H: 1.75 / T: .705</p> 	<p>AP 1018 / HB 553</p> <p>L: 4.57 / H: 2.31 / T: .653</p> 	<p>AP1029 / HB 608</p> <p>L: 3.82 / H: 2.92 / T: .571</p> 	<p>AP 1043 / HB 460</p> <p>L: 7.23 / H: 2.51 / T: .579</p> 	<p>AP 1048 / HB 573</p> <p>L: 4.48 / H: 2.27 / T: .649</p> 
<p>AP1053/R592/PFC592/HB194</p> <p>L: 4.32 / H: 2.73 / T: .575</p> 	<p>AP 1056 / HB 507</p> <p>L: 5.92 / H: 2.22 / T: .712</p> 	<p>AP 1057 / HB 508</p> <p>L: 3.99 / H: 2.26 / T: .673 (a)T: .587</p> 	<p>AP 1060 / HB 445</p> <p>L: 4.85 / H: 1.71 / T: .610</p> 	<p>AP 1078 / HB 533</p> <p>L: 6.19 / H: 2.48 / T: .669</p> 
<p>AP 1082/PFC1082/HB 485</p> <p>L: 4.44 / H: 2.40 / T: .697</p> 	<p>AP 1086 / HB 572</p> <p>L: 3.50 / H: 1.87 / T: .575</p> 	<p>AP 1091</p> <p>L: 4.59 / H: 2.99 / T: .626</p> 	<p>AP 1095 / HB 478</p> <p>L: 4.85 / H: 2.06 / T: .610</p> 	<p>AP 1107 / HB 543</p> <p>L: 6.16 / H: 2.81 / T: .760</p> 








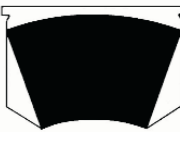






















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<p>AP 1108 / HB 544</p> <p>L: 4.14 / H: 2.21 / T: .630</p> 	<p>AP 1111 / HB 538</p> <p>L: 6.11 H: 2.87 T: .760</p>  <p>L: 6.16 H: 2.79 T: .760</p>	<p>AP 1114 / HB 557</p> <p>L: 4.35 / H: 1.46 / T: .543</p> 	<p>AP 1116 / 616</p> <p>L: 6.48 / H: 3.20 / T: .610</p> 	<p>AP 1121</p> <p>L: 4.01 / H: 3.12 / T: .626</p> 
<p>AP 1122</p> <p>L: 5.52 H: 2.05 T: .661</p>  <p>L: 5.56 H: 2.35 T: .661</p> 	<p>AP 1123</p> <p>L: 7.66 H: 2.76 T: .771</p>  <p>L: 7.62 H: 2.76 T: .811</p> 	<p>AP 1128</p> <p>L: 7.47 / H: 3.90 / T: .657</p> 	<p>AP 1130</p> <p>L: 6.93 / H: 4.33 / T: .642</p> 	<p>AP 1134</p> <p>L: 4.49 / H: 2.87 / T: .579</p> 
<p>AP 1135</p> <p>L: 4.78 / H: 3.38 / T: .634</p> 	<p>AP 1149 / HB 563</p> <p>L: 5.58 / H: 2.99 / T: .657</p> 	<p>AP 1161 / HB 564</p> <p>L: 4.35 / H: 1.66 / T: .567</p> 	<p>AP 1170 / HB 624</p> <p>L: 4.85 / H: 2.33 / T: .642</p> 	<p>AP 1171</p> <p>L: 4.85 H: 1.89 T: .638</p>  <p>L: 4.85 H: 1.70 T: .638</p> 
<p>AP 1179 / HB 522</p> <p>L: 4.85 / H: 2.31 / T: .567</p> 	<p>AP 1180 / HB 523</p> <p>L: 3.90 / H: 1.75 / T: .539</p> 	<p>AP 1182/PFC460/HB178</p> <p>L: 4.69 / H: 2.76 / T: .563</p> 	<p>AP 1185/R1185/HB531</p> <p>L: 2.33 / H: 2.14 / T: .571</p> 	<p>AP 1204 / HB 560</p> <p>L: 5.18 H: 2.79 T: .677</p>  <p>L: 5.18 H: 2.52 T: .677</p> 
<p>AP 1223</p> <p>L: 5.58 / H: 2.99 / T: .669</p> 	<p>AP 1258</p> <p>L: 5.47 / H: 2.37 / T: .685</p> 	<p>AP 1260 / HB 551</p> <p>L: 6.11 H: 2.68 T: .787</p>  <p>L: 6.11 H: 2.68 T: .787</p> 	<p>AP 1263</p> <p>L: 5.19 / H: 3.03 / T: .638</p> 	<p>AP 1267 / HB 621</p> <p>L: 4.85 H: 1.89 T: .638</p>  <p>L: 4.85 H: 1.85 T: .638</p> 
<p>AP 1290</p> <p>L: 5.55 H: 2.40 T: .634</p>  <p>L: 5.55 H: 2.42 T: .634</p> 	<p>AP 1291</p> <p>L: 7.47 / H: 3.66 / T: .618</p> 	<p>AP 1300</p> <p>L: 5.13 / H: 2.97 / T: .622</p> 	<p>AP 1308 / HB 570</p> <p>L: 5.17 H: 2.56 T: .665</p>  <p>L: 5.17 H: 2.09 T: .665</p> 	<p>AP 1309 / HB 574</p> <p>L: 3.76 H: 1.53 T: .638</p>  <p>L: 3.76 H: 1.53 T: .638</p> 
<p>AP 1349</p> <p>L: 8.25 / H: 3.74 / T: .575</p> 	<p>AP 1350</p> <p>L: 5.20 / H: 2.80 / T: .571</p> 	<p>AP 1368 / HB 615</p> <p>L: 3.42 / H: 2.51 / T: .535</p> 	<p>AP 1371 / HB 603</p> <p>L: 6.47 / H: 2.89 / T: .614</p> 	<p>AP 1372 / HB 604</p> <p>L: 3.41 / H: 3.01 / T: .598</p> 

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<p>AP 8882 / HB 128</p> <p>L: 6.18 / H: 2.56 / T: .505</p> 	<p>2" Stockcar/R20/PFC7757/HB104</p> <p>L: 1.97 / H: 2.37 / T: .485</p> 	<p>4" Stockcar/R302/PFC7752/HB100</p> <p>L: 3.96 / H: 2.58 / T: .480 T: .625</p> 	<p>4" StockcarBB/R301/PFC7754/HB541</p> <p>L: 3.96 / H: 2.30 / T: .480 T: .625</p> 	<p>43/4" Stockcar/R700/PFC7751/HB101</p> <p>L: 5.25 / H: 2.78 / T: .800</p> 
<p>43/4" StockcarBB/R701/PFC7753bb/HB521</p> <p>L: 5.25 / H: 2.42 / T: .800</p> 	<p>6" Stockcar/R200/PFC7753/HB102</p> <p>L: 6.74 / H: 2.97 / T: .800</p> 	<p>Powerlite/R1000/HB 611</p> <p>L: 3.12 / H: 2.31 / T: .490</p> 	<p>DPSingle/R25/HB622</p> <p>L: 1.97 / H: 2.37 / T: .498</p> 	<p>DynaPro6</p> <p>L: 4.86 / H: 2.36 / T: .490</p> 
<p>CP6600 / HB 585</p> <p>L: 5.12 / H: 3.20 / T: .660</p> 	<p>CP7040/PFC7838/HB586</p> <p>L: 5.87 / H: 3.39 / T: .660</p> 	<p>CP7600 / HB587</p> <p>L: 4.47 / H: 2.32 / T: .630</p> 	<p>AP7683/R578/PFC7683/HB238</p> <p>L: 5.98 / H: 2.72 / T: 1.180</p> 	<p>AP7712/R501/PFC7712/HB224</p> <p>L: 5.12 / H: 2.87 / T: 1.120</p> 
<p>AP7718/ PFC7718/ HB208</p> <p>L: 5.20 / H: 2.44 / T: .620 T: .708 / T: .787 / T: .866</p> 	<p>AP7735/R735/PFC7735/HB167</p> <p>L: 3.92 / H: 1.80 / T: .620 T: .778 / T: .854</p> 	<p>AP7736/R736/PFC7736/HB351</p> <p>L: 3.92 / H: 1.83 / T: .620 T: .778</p> 	<p>AP7745/R804/PFC7745/HB192</p> <p>L: 4.46 / H: 2.05 / T: .620</p> 	<p>AP7756/ PFC7756/ HB238</p> <p>L: 5.98 / H: 2.72 / T: 1.180</p> 
<p>AP7768 / PFC7768</p> <p>L: 5.23 / H: 2.19 / T: .630</p> 	<p>AP7770/ R770/ PFC7770</p> <p>L: 5.50 / H: 2.87 / T: .790 T: .980 / T: 1.09</p> 	<p>AP7773/R600/PFC7773/HB331</p> <p>L: 6.45 / H: 2.61 / T: 1.170</p> 	<p>AP7775/R561/PFC7775/HB221</p> <p>L: 5.48 / H: 3.14 / T: .710 T: 1.10 / T: 1.20</p> 	<p>AP7778/PFC7778/HB349</p> <p>L: 6.41 / H: 3.17 / T: 1.180</p> 
<p>AP7790/R2600R/PFC7790/HB109</p> <p>L: 5.98 / H: 2.93 / T: .710 T: .780 / T: .980 / T: 1.180</p> 	<p>AP7793/R2600/PFC7793/HB122</p> <p>L: 5.98 / H: 2.93 / T: .710 T: .980</p> 	<p>AP7794/PFC7794/HB121</p> <p>L: 5.98 / H: 2.93 / T: .980</p> 	<p>AP7797/R820/PFC7797/HB348</p> <p>L: 6.44 / H: 3.02 / T: 1.140</p> 	<p>AP7802/R802/PFC7802/HB276</p> <p>L: 3.33 / H: 2.69 / T: .780</p> 
<p>DD 704</p> <p>L: 1.88 / H: 2.50 / T: .571</p> 	<p>DD 705</p> <p>L: 2.36 / H: 2.68 / T: .708</p> 	<p>FRP101</p> <p>L: 3.95 / H: 2.09 / T: .630</p> 	<p>FRP102 / R608</p> <p>L: 3.84 / H: 2.60 / T: .980</p> 	<p>FRP 104 & FRP 105</p> <p>L: 4.80 / H: 2.90 / T: .670 T: .980</p> 

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FRP201/R805/PFC7740/HB107 L: 4.47 / H: 2.03 / T: .630 	FRP 202 L: 3.01 / H: 2.98 / T: .620 	FRP 203 L: 4.96 / H: 3.10 / T: .660 	FRP212/R767/PFC7767/HB110 L: 5.22 / H: 2.20 / T: .660 T: .820 	FRP217/R714/PFC7714/HB114 L: 5.12 / H: 3.01 / T: .970 
FRP302/R2000/PFC7700/HB105 L: 5.18 / H: 2.44 / T: .630 T: .700 / T: .780 / T: .980 	FRP303/R500/PFC7702/HB108 L: 5.12 / H: 3.26 / T: .990 	GD 500 L: 3.95 / H: 2.66 / T: .630 	GD 504 L: 3.08 / H: 2.34 / T: .690 	GD 505 L: 2.64 / H: 2.20 / T: .690 
GD 507 L: 2.62 / H: 2.63 / T: .820 	GD 511 L: 2.63 / H: 2.40 / T: .660 	GD 520 L: 2.87 / H: 2.09 / T: .610 	GD 522 / HB 244 L: 3.86 / H: 2.68 / T: .630 	GD 524 L: 2.44 / H: 1.65 / T: .610 
GD 525 L: 3.06 / H: 2.55 / T: .610 	GD 528 L: 2.44 / H: 2.20 / T: .590 	GD533/R44/PFC044/HB118 L: 2.48 / H: 1.69 / T: .555 	GD535 / PFC051 L: 2.49 / H: 2.51 / T: .560 	GD 541 / HB 169 L: 3.08 / H: 2.70 / T: .560 
GD 549 / HB 204 L: 3.86 / H: 2.37 / T: .615 	GD 557 L: 3.19 / H: 2.60 / T: .590 	GD 585 L: 4.72 / H: 2.79 / T: .610 	LD 10 / HB 132 L: 3.50 / H: 2.54 / T: .580 	LD 15 / HB 123 L: 2.92 / H: 2.54 / T: .535 
LD19/R401/PFC7716/HB117 L: 2.34 / H: 2.02 / T: .380 	LD20/R400/PFC7720/HB108 L: 2.76 / H: 2.25 / T: .560 	LD 40 / HB 229 L: 4.13 / H: 1.89 / T: .580 	LD 60 L: 3.50 / H: 2.76 / T: .590 	LD65/PFC7765/HB116 L: 3.27 / H: 2.17 / T: .580 
LDB 2 L: 4.25 / H: 2.32 / T: .630 				

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L = Length End to End / H = Height Top to Bottom / T = Thickness incl. Backing Plate

PORTERFIELD CARBON KEVLAR HIGH PERFORMANCE STREET BRAKE COMPOUND

R4-S

BRAKE PAD

For high performance and heavy duty street conditions the Porterfield R4-S compound remains a top performer in the realm of street/performance brake pads. With the R4-S compound giving more friction level (up to .41) than OEM pads. This is an amazingly fast stopping brake pad. Simply put, they will give you an impressive increase in stopping ability with very minimum amount of pedal effort. Perfect for prolonged everyday street driving while also being capable of enduring the most severe use without fade. It is also rotor friendly of course.

We have gone to great measures to ensure that the R4-S compound has the absolute lowest noise and dust levels possible, far below O.E.M. equipment or any other high performance brake material available. The R4-S compound which has an overall win in the Baja 1000 is available for most models of cars, trucks, SUV's, and aftermarket racing calipers. Superb stopping power under heavy use, great for an occasional autocross, solo event, off road event or rallies. Perhaps one of the best overall performing, clean, and quiet everyday high performance driving brake pad ever made.



BRAKE SHOES

The R4-S shoe is designed for vehicles ranging from large SUV's, tow vehicles, and commercial vehicles. It stands out in a vast array of uses as a reliable high friction longer lasting brake shoe. For trucks, a shoe that adds a substantial increase in rear axle stopping power at all temperatures. On your daily driven road car it will provide both longer shoe and pad life.

Up to 10" Diameter \$79.00
11" thru 12" \$99.00
13" and up \$129.00





R4-S COMPOUND

ACURA

MODEL	YEAR	F P/N	Price	R P/N	Price
Integra	86-89	AP 334	79.95	AP 374	69.95
Integra	90-93	AP 409	99.95	AP 374	69.95
Integra	94-01	AP 617	99.95	AP 374	69.95
Integra Type R	97-01	AP 503	119.95	AP 504	89.95
NSX	91-05	AP 503	119.95	AP 504	89.95
RSX	02-06	AP 621	99.95	AP 537	79.95
RSX Type S	02-06	AP 829	119.95	AP 537	79.95
TL & TL-S w/Brembo	04-08	AP 1001	179.95	AP 536	79.95

ALFA ROMEO

MODEL	YEAR	F P/N	Price	R P/N	Price
164	90-95	AP 590	119.95	AP 228	69.95
1600 Spider,GTV, Guilia	64-68	AP 31	69.95	AP 30	69.95
1750, 2000, Berlina, GTV, Spider	68-95	AP 45	79.95	AP 30	69.95
2000 Spider, Veloce, Graduate	75-95	AP 45	79.95	AP 30	69.95
Alfetta, Sport Sedan, Sprint Veloce	75-80	AP 31	69.95	AP 30	69.95
GT, GTV	75-80	AP 31	69.95	AP 30	69.95
GTV V6	80-86	AP 174	79.95	AP 30	69.95
Milano	86-89	AP 174	79.95	AP 30	69.95

AUDI

MODEL	YEAR	F P/N	Price	R P/N	Price
R8	08-10	AP 1029	379.95	AP 1155.2	179.95
RS4	07-08	AP 1029	379.95	AP 1018	99.95
RS6	03-04	AP 1029	379.95	AP 1018	99.95
S5	08-03	AP 1322		AP 1386	
TT	99-06	AP 687	119.95	AP 340	69.95
TT 2.0 Turbo	08-09	AP 1107	99.95	AP 1108	79.95
TT Quattro	00-06	AP 687	119.95	AP 340	69.95
TT Quattro 3.2L V6	04-06	AP 682	195.95	AP 340	69.95
TT Quattro 3.2L V6	08-09	AP 1111	119.95	AP 1108	79.95
TT Quattro 2.0 Turbo	2009	AP 1107	99.95	AP 1108	79.95
TT Quattro TTS 2.0T	2009	AP 1111	119.95	AP 1108	79.95

AUSTIN HEALEY

MODEL	YEAR	F P/N	Price	R P/N	Price
Sprite	63-74	LD 15	79.95	SHOE 216	139.00
3000 MKIII	64-67	GD 525	69.95	Need Core	N/A
3000 MIK I, II	59-63	GD 520	119.95	Need Core	N/A

BMW

MODEL	YEAR	F P/N	Price	R P/N	Price
M3 E30	87-90	AP 395	99.95	AP 396	79.95
M3 E36	95-99	AP 394	99.95	AP 396	79.95
M3 E46	01-07	AP 394	99.95	AP 683	119.95
M3 Comp. Coupe	06-07	AP 947	99.95	AP 683	119.95
M3	08-09	AP 918	149.95	AP 919	99.95
M5	89-93	AP 394	99.95	AP 396	79.95
M5	00-04	AP 681	169.95	AP 548	119.95
M5	06-09	AP 1151		AP 919	99.95
M6	07-08	AP 1151		AP 919	99.95
M Roadster	98-02	AP 394	99.95	AP 396	79.95
Z3	99-02	AP 558	89.95	AP 692	79.95
Z4	03-05	AP 558	89.95	AP 692	79.95
Z4 3.0i E86	06-09	AP 558	89.95	AP 692	79.95

BMW - Cont.

MODEL	YEAR	F P/N	Price	R P/N	Price
Z4 3.0Si E86	06-09	AP 946	99.95	AP 692	79.95
Z4 M3.2	06-09	AP 947	99.95	AP 683	119.95
128i	08-09	AP 1061.1	129.95	AP 1267	79.95
135i	08-09	AP 1371		AP 1372	
318i, iS	83-85	AP 278	79.95	SHOE 548	99.00
318i, iS	90-4/91	AP 278	79.95	AP 279	69.95
318 All	11/91-00	AP 558	89.95	AP 692	79.95
318Ti	95-99	AP 558	89.95	AP 692	79.95
320i	77-83	AP 174	79.95	SHOE 478	99.00
323 All	98-00	AP 558	89.95	AP 692	79.95
325,328 Series E30	84-4/91	AP 278	79.95	AP 279	69.95
325, 328 Series E36	4/94-00	AP 558	89.95	AP 692	79.95
325 Series (E46)	01-07	AP 558	89.95	AP 692	79.95
325 Series (E90)	06-07	AP 1061	129.95	AP 1267	79.95
328 Series (E90,91,92)	07-9/07	AP 1061	129.95	AP 1267	79.95
328 Series (E90,91,92)	9/07-09	AP 1260	109.95	AP 1267	79.95
330 Series (E46)	00-07	AP 946	99.95	AP 683	119.95
330 Series (E90)	2006	AP 1061	129.95	AP 1170	79.95
335 Series (E90,92,93)	07-09	AP 918	149.95	AP 1170	79.95
2002	69-76	AP 32	69.95	SHOE 459	99.00
2002 Tii	74-76	AP 82	79.95	SHOE 459	99.00

CHEVROLET

MODEL	YEAR	F P/N	Price	R P/N	Price
Corvette Dual Pin	63-82	AP 888	129.95	AP 8882	129.95
Corvette Single Pin	63-82	AP D-8	99.95	AP D-8	99.95
Corvette	84-87	AP 294	99.95	AP 413	79.95
Corvette	88-96	AP 412	119.95	AP 413	79.95
Corvette / C5 / C6	97-09	AP 731	179.95	AP 732	119.95
Corvette C6 Z06	06-09	AP 1185F	259.95	AP 1185R	175.95
Camaro Hvy Duty	1967	AP D-8	99.95	SHOE 245	99.00
Camaro Strd Duty	67-68	AP D-3	149.95	SHOE 245	99.00
Camaro	89-92	AP 154	79.95	AP 413	79.95
Camaro	1993	AP 505	89.95	AP 413	79.95
Camaro	94-97	AP 623	119.95	AP 413	79.95
Camaro	98-02	AP 749	179.95	AP 750	119.95
Camaro 1LE	All	AP 412	119.95	AP 413	79.95
Camaro SS 6.2L	2010	AP 1001	179.95	AP 1053	169.95
Camaro LS, LT 3.6L	2010	AP 1404		AP 1337	

DODGE

MODEL	YEAR	F P/N	Price	R P/N	Price
Challenger R/T	2009	AP 1058	119.95	AP 1057	89.95
Challenger SRT-8	08-09	AP 1149	219.95	AP 1053	169.95
Neon R/Disc	94-05	AP 642	79.95	AP 512	69.95
SRT-4	03-05	AP 841	89.95	AP 512	69.95
Stealth 2wd	91-96	AP 530	119.95	AP 383	69.95
Stealth 4wd	95-96	AP 531	119.95	AP 631	99.95
Stealth 4wd Turbo	91-94	AP 531	119.95	AP 532	69.95
Viper	92-00	AP 592	169.95	AP 491	89.95
Viper	01-02	AP 592	169.95	AP 806	69.95
Viper inc. SRT-10	03-09	AP F40	179.95	AP F40	179.95

EAGLE

MODEL	YEAR	F P/N	Price	R P/N	Price
Talon 2wd & 4wd Turbo	90-94	AP 484	89.95	AP 329	69.95
Talon 2wd Turbo	95-99	AP 484	89.95	AP 383	69.95
Talon 4wd Turbo	95-99	AP 530	119.95	AP 383	69.95



R4-S COMPOUND

FERRARI

MODEL	YEAR	F P/N	Price	R P/N	Price
250	59-64	DD 705	119.95	DD 704	89.95
275	64-66	DD 705	119.95	DD 704	89.95
275	67-79	GD 522	79.95	GD 557	79.95
330	65-66	DD 705	119.95	DD 704	89.95
330	67-68	GD 522	79.95	GD 557	79.95
355	All	AP 345	89.95	AP 345	89.95
365	67-68	GD 522	79.95	GD 557	79.95
330,365	68-75	FRP 105	159.95	GD 557	79.95
308,GT4, GTB,GTQV	74-85	AP 45	79.95	AP 31	69.95
328,GTB,GTS	85-88	AP 395	99.95	FRP 206	79.95
348 GTB, GTS	89-95	AP 345	89.95	AP 345	89.95
360 Modena	All	AP 592.15	169.95	AP 592.15	169.95
360 Challenge, 550M	All	AP 639	179.95	AP 345	89.95
365 GTB 4, Dino	68-75	AP 82	79.95	AP 32	69.95
430	2007	AP 592.15	169.95	AP 592.15	169.95
456GT	All	AP 639	179.95	AP 345	89.95
512TR	All	AP 561	139.95	AP 345	89.95
Berlinetta Boxer	73-84	AP 82	79.95	AP 32	69.95
Dino 245, GT, Dino	71-74	AP 45	79.95	AP 31	69.95
F-40, F-50	All	AP F-40	179.95	AP F-40	179.95
Mondial	82-93	AP 395	99.95	FRP 206	79.95
Testarossa, GTO	85-91	AP 82	79.95	AP 32	69.95

FIAT

MODEL	YEAR	F P/N	Price	R P/N	Price
124	65-67	AP 54a	59.95	AP 71	59.95
124	68-82	AP 54b	79.95	AP 71	59.95
X 1/9, Bertone	74-88	AP 54b	79.95	AP 71	59.95

FORD

MODEL	YEAR	F P/N	Price	R P/N	Price
Escort	97-03	AP 473	89.95	AP 636	69.95
Focus R/Disc	01-4/04	AP 816	89.95	AP 886	69.95
Focus R/Disc	4/04-07	AP 1044	149.95	AP 886	69.95
Focus	08-09	AP 1339		SHOE 747	99.00
Mustang	65-67	AP D-11	99.95	SHOE	
Mustang w/Lincoln Cal	65-67	AP D-1	149.95	AP D-102	205.95
Mustang	68-73	AP D-34	99.95	SHOE	
Mustang	74-78	AP D-90	79.95	SHOE	
Mustang	83-86	AP 310	79.95	SHOE 569	99.00
Mustang SVO	84-86	AP 200	79.95	AP D-204	89.95
Mustang 4cyl	87-93	AP 310	79.95	SHOE 569	99.00
Mustang 8cyl	87-93	AP 431	89.95	SHOE 569	99.00
Mustang Cobra	1993	AP 431	89.95	AP 347	89.95
Mustang	94-98	AP 600	79.95	AP 627	69.95
Mustang Cobra	94-04	AP 412	119.95	AP 627a	69.95
Mustang	99-04	AP 804	129.95	AP 627	69.95
Mustang GT & V6	05-10	AP 1081	169.95	AP 1082	79.95
Mustang Shelby GT-500	07-10	AP 1001	179.95	AP 1082	79.95
GT	05-06	AP 1001	179.95	AP 1001	179.95
Pinto	75-80	AP D-90	79.95	SHOE 569	99.00
Probe GT	93-97	AP 583	89.95	AP 584	69.95

HONDA

MODEL	YEAR	F P/N	Price	R P/N	Price
Civic Coupe DX M/T	93-95	AP 273	89.95	SHOE 546	99.00
Civic Coupe EX	93-95	AP 617	99.95	AP 374	69.95
Civic Coupe DX. HX	96-00	AP 273	89.95	SHOE 517	99.00

HONDA

MODEL	YEAR	F P/N	Price	R P/N	Price
Civic Coupe EX	96-00	AP 465a	89.95	SHOE 517	99.00
Civic Coupe	01-05	AP 465a	89.95	SHOE 517	99.00
Civic Coupe Si	99-00	AP 465a	89.95	AP 374	69.95
Civic Coupe DX, LX	06-09	AP 465a	89.95	SHOE 913	99.00
Civic Coupe EX	06-09	AP 465a	89.95	AP 365	79.95
Civic Coupe Si	06-09	AP 829	119.95	AP 365	79.95
Civic Hatchback	82-83	AP 276	79.95	SHOE 536	99.00
Civic Hatchback	84-87	AP 276	79.95	SHOE 546	99.00
Civic Hatchback	88-91	AP 273	89.95	SHOE 546	99.00
Civic Hatchback 1500	92-95	AP 273	89.95	SHOE 546	99.00
Civic Hatchback 1600 w/oABS	93-95	AP 273	89.95	AP 374	69.95
Civic Hatchback 1600 w/ABS	93-95	AP 617	99.95	AP 374	69.95
Civic Hatchback	96-00	AP 273	89.95	SHOE 517	99.00
Civic Hatchback Si	02-03	AP 465A	89.95	AP 365	79.95
Civic Hatchback Si	04-05	AP 621	99.95	AP 365	79.95
Prelude	97-01	AP 503	119.95	AP 365	79.95
CRX 1300	1984	AP 281	119.95	SHOE 546	99.00
CRX 1500, 1600 DX	84-87	AP 256	79.95	SHOE 546	99.00
CRX 1500 DX	88-91	AP 273	89.95	SHOE 546	99.00
CRX 1500 HX	88-91	AP 256	79.95	SHOE 546	99.00
CRX 1500, 1600 Si	88-89	AP 273	89.95	SHOE 546	99.00
CRX 1500, 1600 Si	90-91	AP 373	89.95	AP 374	69.95
S2000	00-09	AP 829	119.95	AP 365	79.95

LOTUS

MODEL	YEAR	F P/N	Price	R P/N	Price
Elise	05-09	AP 109.14	79.95	AP 491.1	89.95
Esprit	75-80	GD 522	79.95	Lotus 228	69.95
Esprit	81-86	AP 174	79.95	Lotus 228	69.95
Esprit	87-90	AP 245	89.95	AP 97	79.95
Esprit	95-04	AP 592.15	169.95	AP 491	89.95
Exige	05-06	AP 109.14	79.95	AP 491.1	89.95
Exige S240	08-09	CP7600	219.95	AP 491.1	89.95

MAZDA

MODEL	YEAR	F P/N	Price	R P/N	Price
Miata	89-93	AP 457	79.95	AP 458	69.95
Miata	94-05	AP 635	79.95	AP 636	69.95
Miata Hard/Sport Susp	01-05	AP 890	110.95	AP 891	99.95
Miata	06-09	AP 1179	119.95	AP 1180	99.95
RX-2	71-75	AP 76	79.95	SHOE 408	99.00
RX-3	72-75	AP 101	59.95	SHOE 408	99.00
RX-3	1976	AP 101	59.95	SHOE 444	99.00
RX-3	77-78	AP 101	59.95	SHOE 525	99.00
RX-4	74-78	AP 76	79.95	SHOE 444	99.00
RX-7 12a	79-85	AP 76	79.95	AP 235	69.95
RX-7 GSL-SE 4lug	84-88	AP 131	79.95	AP 283	69.95
RX-7 5 Lug & Turbo	86-88	AP 331	79.95	AP 332	69.95
RX-7 w/Sold R/Disc	89-92	AP 131	79.95	AP 332	69.95
RX-7 w/Vented R/Disc	89-92	AP 331	79.95	AP 332	69.95
RX-7	93-95	AP 331	79.95	AP 332	69.95
RX-8	04-09	AP 1009	149.95	AP 332	69.95
3	04-05	AP 1044	149.95	AP 973	119.95
3,3i,3s	06-10	AP 1044	149.95	AP 1095	99.95
Mazdaspeed 3	07-09	AP 915.2	119.95	AP 1095	99.95
6	03-05	AP 957	129.95	AP 332	69.95
6	06-09	AP 1164	99.95	AP 1161	79.95
Mazdaspeed 6	06-07	AP 1186	119.95	AP 1161	79.95



R4-S COMPOUND

MERCEDES BENZ

MODEL	YEAR	F P/N	Price	R P/N	Price
C32 AMG	02-04	AP 847		AP 603	
C36 AMG	96-97	AP 561		AP 603	
C43 AMG	99-00	AP 682		AP 603	
C55 AMG	05-07	AP 847		AP 603	
C63 AMG	2008	AP 1291		AP 1373	
C320&350 excSport Sedan	01-07	AP 872		AP 876	
C320 Sport Sedan	03-04	AP 847		AP 876	
C350 Sport Sedan	05-07	AP 1121		AP 876	
C350 All	2008	AP 1342		AP 1372	
CL55 & CL65	03-06	AP 983		AP 984	
CL63 & CL65 AMG	07-09	AP 1289		AP 1290	
CLK55 & CLK63 AMG	05-09	AP 1116		AP 984	
CLK63 Black Series	08-09	AP 1291		AP 984	
E63 AMG	07-09	AP 1291		AP 1373	
G500	02-08	AP 927		AP 928	
ML320 & ML350 All	06-09	AP 1123		AP 1122	
ML500 & ML550	06-09	AP 1123		AP 1122	
R63 AMG	07-08	AP 1271		AP 1290	
R320,R350 & R500 All	06-09	AP 1123		AP 1122	
SLR	05-08	AP 983		AP 984	

MG

MODEL	YEAR	F P/N	Price	R P/N	Price
MGA,MKII,MKIII (OHV)	59-62	LDB 2	119.95	SHOE 960	99.00
MGA (DOHC)	58-62	DD 704	89.95	DD 704	89.95
MGB,MGB GT Banjo	62-67	LD 10	79.95	SHOE 437	99.00
MGB,MGB GT Spicer	67-74	LD 10	79.95	SHOE 437	99.00
MGB, MGB GT	75-80	LD 10	79.95	SHOE 437	99.00
MGC	68-69	AP 114	69.95	SHOE 409	99.00
Midget	63-79	LD 15	79.95	SHOE 216	99.00

MINI

MODEL	YEAR	F P/N	Price	R P/N	Price
Eclipse D-21 & D-22	4/89-94	AP 484	89.95	AP 329	69.95
Eclipse 2wd	94-99	AP 484	89.95	AP 383	69.95
Eclipse 2wd V6	2000	AP 530	119.95	AP 383	69.95
Eclipse 2wd V6	01-05	AP 866	89.95	AP 383	69.95
Eclipse GS 4cyl	06-09	AP 866	89.95	AP 383	69.95
Eclipse GT V6	06-09	AP 866	89.95	AP 532	69.95
Eclipse Turbo 2wd	4/89-12/93	AP 484	89.95	AP 329	69.95
Eclipse Turbo 2wd	1/94-99	AP 484	89.95	AP 383	69.95
Eclipse Turbo 4wd	4/89-5/92	AP 484	89.95	AP 329	69.95
Eclipse Turbo 4wd	5/92-93	AP 530	119.95	AP 329	69.95
Eclipse Turbo 4wd	1/94-10/94	AP 530	119.95	AP 532	69.95
Eclipse Turbo 4wd	1/94-98	AP 530	119.95	AP 383	69.95
Lancer 2.0L	02-05	AP 904	99.95	SHOE 778	99.00
Lancer 2.4L	04-05	AP 866	89.95	AP 1037	89.95
Lancer DE, ES R/Disc	06-09	AP 866	89.95	AP 1037	89.95
Lancer GTS 2.0L	08-09	AP 866	89.95	AP 868	79.95
Lancer EVO VIII, IX	03-06	AP 1001	179.95	AP 961	79.95
Lancer EVO X	08-09	AP 1001	179.95	AP 1368	
3000GT, GT-SL	4/90-99	AP 530	119.95	AP 383	69.95
3000 GT VR-4	4/90-5/93	AP 531	119.95	AP 532	69.95
3000 GT VR-4	6/93-99	AP 531	119.95	AP 631	99.95

NISSAN

MODEL	YEAR	F P/N	Price	R P/N	Price
NX Coupe 1.6L R/Disc	91-93	AP 510	69.95	AP 511	69.95
NX Coupe 2.0 w/ABS	91-93	AP 549	79.95	AP 511	69.95

NISSAN - Cont.

MODEL	YEAR	F P/N	Price	R P/N	Price
NX Coupe 2.0 w/o ABS	91-93	AP 509	79.95	AP 511	69.95
200SX	7/81-9/83	AP 114	69.95	AP 230	59.95
200SX V6	5/86-88	AP 266	79.95	AP 230	59.95
200SX 1.6L R/Disc & 2.0L	95-99	AP 668	79.95	AP 669	89.95
240,260,280Z	70-75	AP 114	69.95	SHOE 411	99.00
280Z	76-78	AP 114	69.95	SHOE 480	99.00
240SX w/o ABS	89-1/94	AP 422	79.95	AP 230	59.95
240SX w/ABS	89-1/94	AP 449	89.95	AP 230	59.95
240SX ALL	2/94-6/96	AP 422	79.95	AP 230	59.95
240SX ALL	7/96-98	AP 449	89.95	AP 230	59.95
280ZX Turbo	79-81	AP 229	79.95	AP 167	59.95
280ZX Turbo	82-83	AP 229	79.95	AP 230	59.95
280ZX Turbo	9/81-83	AP 166	79.95	AP 230	59.95
300ZX	2/89-96	AP 460	79.95	AP 461	69.95
300ZX	84-1/89	AP 266	79.95	AP 230	59.95
300ZX Turbo	6/89-96	AP 460	79.95	AP 461	69.95
350Z	03-05	AP 430	89.95	AP 905	79.95
350Z	06-08	AP 888	129.95	AP 905	79.95
350Z Brembo	03-08	AP 960	179.95	AP 961	79.95
370Z	2009	AP 1346		AP 1347	
510	68-73	DAT 510	79.95	SHOE 359	99.00

PONTIAC

MODEL	YEAR	F P/N	Price	R P/N	Price
G3	09-10	AP 797	89.95	SHOE 814.1	99.00
G6	05-08	AP 1028	89.95	AP 1033	99.95
G6	09-10	AP 1160		AP 1033	99.95
G8	08-09	AP 1351	109.95	AP 1352	89.95
GTO	2004	AP 1043	119.95	AP 1048	79.95
GTO	05-06	AP 731	179.95	AP 1048.1	79.95
Solstice	06-10	AP 1028	89.95	AP 1095	99.95

PORSCHE

MODEL	YEAR	F P/N	Price	R P/N	Price
356	63-95	AP 31	69.95	AP 30	69.95
Boxster	97-04	AP 737	159.95	AP 738	159.95
Boxster	05-08	AP 737	159.95	AP 1134	119.95
Boxster	09-10	AP 1135	189.95	AP 1134	119.95
Boxster S	00-04	AP 917	179.95	AP 738	159.95
Boxster S w/Iron Disc	05-07	AP 917	179.95	AP 738	159.95
Boxster S w/Iron Disc	08 & 2010	AP 1135	189.95	AP 738	159.95
Boxster S w/Iron Disc	2009	AP 1135	189.95	AP 1134	119.95
Boxster S w/Ceramic	08-10	AP 991	199.95	AP994	179.95
911 A Caliper	75-77	AP 45	79.95	AP 31	69.95
911 M Caliper	70-77	AP 31	69.95	AP 31	69.95
911 S Caliper	69-77	AP 45T	79.95	AP 31	69.95
911	78-89	AP 45	79.95	AP 31	69.95
911 Carrera 2	90-91	AP 345	89.95	AP 483	145.95
911 Carrera 2 & 964	92-94	AP 345	89.95	AP 345	89.95
911 Carrera 2 Type 993	94-98	AP 372	119.95	AP 345	89.95
911 Carrera 2 996 & 997	98-05	AP 776	189.95	AP 738	159.95
911 Carrera 2 997&Sport	06-08	AP 1135	189.95	AP 738	159.95
911 Carrera 4	90-94	AP 345	89.95	AP 345	89.95
911 Carrera 4	95-98	AP 372	119.95	AP 345	89.95
911 Carrera 4 & 996	99-05	AP 917	179.95	AP 738	159.95
911 Carrera 4 997	06-08	AP 1135	189.95	AP 738	159.95
911 C2 Turbo Look, C2S	91-94	AP 372	119.95	AP 345	89.95
911 C2 Turbo Look, C2S	96-98	AP 594	179.95	AP 372	119.95
911 C4 Turbo Look, C4S	91-94	AP 345	89.95	AP 345	89.95
911 C4 Turbo Look, C4S	96-98	AP 594	179.95	AP 372	119.95



R4-S COMPOUND

PORSCHE

MODEL	YEAR	F P/N	Price	R P/N	Price
911 C2&4 Turbo Look	02-05	AP 916	195.95	AP 776	189.95
911 C2&4 Turbo Look	06-08	AP 916	195.95	AP 1135	189.95
911 GT2	03-05	AP 991	199.95	AP 993	179.95
911 GT2 Ceramic Disc	03-05	AP 991	199.95	AP 776	189.95
911 GT2 Ceramic Disc	08-09	AP 991	199.95	AP 1300	239.95
911 GT3	03-05	AP 991	199.95	AP 993	179.95
911 GT3 Iron/Ceramic	07-09	AP 991	199.95	AP 1300	239.95
911 Turbo 3.3L	91-92	AP 372	119.95	AP 345	89.95
911 Turbo 3.6L	93-94	AP 594	179.95	AP 345	89.95
911 Turbo	95-98	AP 594	179.95	AP 372	119.95
911 Turbo w/Iron Disc	01-05	AP 916	195.95	AP 917	179.95
911 Turbo w/Iron/Cer.	07-09	AP 991	199.95	AP 1300	239.95
914-4	70-72	AP 31	69.95	AP 30	69.95
914-4	73-76	AP 31t	75.95	AP 30	69.95
914-6	70-72	AP 31	69.95	AP 31	69.95
924,S, Turbo	81-84	AP 251	79.95	AP 252	69.95
928	86-91	AP 372	119.95	AP 345	89.95
928	92-95	AP 594	179.95	AP 345	89.95
930 Turbo	76-77	AP 45t	79.95	AP 31	69.95
930 Turbo	78-79	AP 345	89.95	AP 345	89.95
944	83-89	AP 251	79.95	AP 252	69.95
944 Turbo	86-88	AP 345	89.95	AP 345	89.95
944Turbo	89-91	AP 372	119.95	AP 345	89.95

SATURN

MODEL	YEAR	F P/N	Price	R P/N	Price
Aura	07-08	AP 1028	89.95	AP 1033	99.95
Aura	09-10	AP 1160		AP 1033	99.95
Sky	07-10	AP 1028	89.95	AP 1095	99.95

SUBARU

MODEL	YEAR	F P/N	Price	R P/N	Price
Impreza 2.2L	97-01	AP 722	99.95	SHOE 676	99.00
Impreza 2.5L	1998	AP 721	99.95	AP 471	69.95
Impreza 2.5L RS	99-01	AP 721	99.95	AP 770	79.95
Impreza 2.5L RS	2002	AP 929	119.95	AP 770	79.95
Impreza 2.5L RS	03-07	AP 929	119.95	AP 1004	79.95
Impreza 2.5i & GT	08-10	AP 929	119.95	AP 1114	89.95
WRX STI	03-10	AP 1001	179.95	AP 961	79.95
WRX	4/02-12/02	AP 721	99.95	AP 770	79.95
WRX	10/02-05	AP 929	119.95	AP 1004	79.95
WRX	06-07	AP 1182	79.95	AP 461.1	69.95
WRX	08-10	AP 929	119.95	AP 1114	89.95

TOYOTA

MODEL	YEAR	F P/N	Price	R P/N	Price
4 Wheel Drive P/U	79-85	AP 137	79.95		
Celica All Trac Turbo	88-8/89	AP 437	89.95	AP 325	69.95
Celica All Trac Turbo	10/89-93	AP 356	79.95	AP 325	69.95
Celica GT	8/85-8/89	AP 242	79.95	SHOE 529	99.00
Celica GT	9/89-7/91	AP 356	79.95	SHOE 529	99.00
Celica GT	8/91-93	AP 356	79.95	AP 325	69.95
Celica GT	94-99	AP 476	119.95	AP 325	69.95
Celica GT	2000	AP 822	89.95	SHOE 753	99.00
Celica GT	01-05	AP 817	89.95	SHOE 753	99.00
Celica GTS	8/81-7/82	AP 245	89.95	SHOE 407	99.00
Celica GTS	8/82-8/83	AP 245	89.95	SHOE 528	99.00

TOYOTA - Cont.

MODEL	YEAR	F P/N	Price	R P/N	Price
Celica GTS	9/83-7/85	AP 245	89.95	AP 240	69.95
Celica GTS w/o ABS	8/85-8/89	AP 242	79.95	AP 325	69.95
Celica GTS w/ABS	8/87-93	AP 356	79.95	AP 325	69.95
Celica GTS	00-05	AP 817	89.95	AP 823	69.95
Celica ST	94-98	AP 562	79.95	SHOE 529	99.00
Corolla Coupe GTS	8/84-7/87	AP 282	79.95	AP 305	59.95
Corolla Coupe GTS	8/87-91	AP 242	79.95	AP 352	69.95
MR 2	00-05	AP 822	89.95	AP 309	79.95
MR 2 Spyder	00-05	AP 822	89.95	AP 657	79.95
MR 2 Turbo	1/90-91	AP 489	89.95	AP 309	79.95
MR 2 Turbo	92-95	AP 582	129.95	AP 309	79.95
Supra	8/81-85	AP 245	89.95	AP 240	69.95
Supra	86-92	AP 336	79.95	AP 432	69.95
Supra, Celica Supra	5/93-98	AP 619	119.95	AP 572	79.95
Celica/Supra Turbo	5/93-98	AP 629	179.95	AP 630	99.95
MR 2	85-95	AP 242	79.95	AP 309	79.95

TRIUMPH

MODEL	YEAR	F P/N	Price	R P/N	Price
Spitfire	62-67	GD 528	79.95	SHOE 318	139.00
Spitfire All	67-80	GD 533	59.95	SHOE 318	139.00
TR250, TR 6	68-72	AP 114	69.95	SHOE 234	149.00
TR3, 3A	59-62	GD 500	149.95	SHOE	
TR4, 4A	61-67	AP 114	69.95	SHOE 234	149.00
TR 7 (5 Speed)	75-81	LD 15	79.95	SHOE 484	99.00
TR 8	78-81	LD 40	89.95	SHOE 484	99.00
GT 6	66-9/72	AP 114	69.95	SHOE 211	139.00
GT 6	10/72-74	AP 114	69.95	SHOE 234	149.00

VOLKSWAGEN

MODEL	YEAR	F P/N	Price	R P/N	Price
Beetle 1.9L TDI, 2.0L	98-07	AP 768.1	89.95	AP 340t	69.95
Beetle 2.5L 5cyl	06-09	AP 687.1	119.95	AP 340	69.95
Beetle Turbo	99-05	AP 687.1	119.95	AP 340	69.95
Corrado	89-91	AP 227T	89.95	AP 340	69.95
Golf	3/89-7/91	AP 280	79.95	SHOE 495	99.00
Golf	7/91-92	AP 280	79.95	SHOE 662	99.00
Golf	93-98	AP 696	79.95	AP 340	69.95
Golf TDI 1.9L	1996	AP 780	79.95	SHOE 662	99.00
Golf	99-09	AP 768.1	89.95	AP 340	69.95
Golf GTi 8Valve	8/89-92	AP 569	89.95	SHOE 495	99.00
Golf GTi 16Valve	8/89-92	AP 569	89.95	AP 340	69.95
Golf GTi	5/92-6/94	AP 696	79.95	AP 340	69.95
Golf GTi 2.0L	4/94-97	AP 696	79.95	AP 340	69.95
Golf GTi 2.0L	96-98	AP 696	79.95	AP 340t	69.95
Golf GTi 2.0L	99-05	AP 687	119.95	AP 340	69.95
Golf GTi VR6	1995	AP 684	79.95	AP 340	69.95
Golf GTi VR6	96-05	AP 687	119.95	AP 340	69.95
GTI mk V	06-09	AP 1107	99.95	AP 1108	79.95
Golf R32	04-05	AP 682	195.95	AP 340	69.95
R32	08-09	AP 915.3	119.95	AP 1108	79.95
Jetta TDI, 2.0L	99-04	AP 768.1	89.95	AP 340	69.95
Jetta VR6	99-04	AP 687.1	119.95	AP 340	69.95
Jetta	05-08	AP 1107	99.95	AP 1108	79.95
Rabbit	07-09	AP 1107	99.95	AP 1108	79.95



Z RATED AND HWY COMPOUNDS

Highway Product

The highway product is recommended for trucks, vans, motorhomes, suburbans, limousines, police cars, tow vehicles, and armored vehicles. This brake pad provides superior braking over stock and aftermarket pads.

- * Documented, superior disc pads
- * Lowest cost per mile/hour
- * Unequaled disc/rotor compatibility

Z-Rated

The highest friction brake pad available for street vehicles. This is designed for customers who demand ultra high performance braking with lower wear, rotor compatibility and fade resistance. Ideal for the driver who demands maximum friction while maintaining excellent everyday street use.

Performance Friction 2pc Bolt On Rotors

* NOTE: ALL ROTORS ARE PRICED PER ROTOR *

Part No.	Location	Application	Price
303.047.87/88	Front	99-02 Ford Expedition 4wd Left/Right	270.02
329.143.77	Front	95-06 Ford E350 SRW Left/Right	352.15
329.201.77	Front	95-07 Ford E350 DRW Left/Right	432.97
331.097.77/78	Front	99-04 Ford F250 & F350 Superduty SRW 4X2 Left/Right	318.76
331.095.77/78	Front	99-00 Ford F250 & F350 Superduty 4X4 SRW & DRW 10mm Hub Left/Right	313.31
331.099.77/78	Front	99-04 Ford F250 & F350 Superduty 4x4 SRW & DRW 13mm Hub Left/Right	313.31
311.052.87/88	Front	95-00 BMW E36 M3/M Coupe Left/Right	361.93
322.052.87/88	Front	01-04 BMW E46 M3 Left/Right	438.16
328.061.87/88	Rear	01-04 BMW E46 M3 Left/Right	404.96
323.045.87/88	Front	97-06 Corvette C5 All/C6 Strd Left/Right	417.09
362.044.87/88	Front	Corvette C6 Z06 Left/Right	497.50
371.044.87/88	Rear	Corvette C6 Z06 Left/Right	361.93
330.043.87/88	Front	99-04 Ford Mustang Cobra Left/Right	361.93
362.046.87/88	Front	Ford Mustang GT500 Left/Right	497.50
296.035.87/88	Rear	Ford Mustang GT500 Left/Right	321.16
319.044.87/88	Front	03-07 Mitsubishi EVO VIII Left/Right	396.95
324.049.87/88	Front	03-05 Nissan 350Z Track/Infiniti G35 Man Trans. Left/Right	468.94
324.054.87/88	Front	Nissan R32-34 Skyline V-Spec w/Brembo Cal Left/Right	468.94
318.067.87/88	Front	99-05 Porsche 996 C2/C4/BoxsterS 06 997 Carrera Left/Right	418.10
350.068.87/88	Front	04-05 Porsche GT3 Left/Right	598.51
326.053.87/88	Front	04-07 Subaru WRX Sti Left/Right	448.69



Z RATED AND HWY COMPOUNDS

Part	Z-Rated	HWY
0008	65.77	56.42
0031	58.93	50.87
0045	64.23	53.86
0052	55.19	46.95
0082		42.84
0109	106.23	
0149	62.71	
0153		52.52
0154	49.77	44.78
0163	75.53	
0199	59.70	
0203		49.91
0207		54.29
0242	44.71	39.26
0252	54.53	
0259	76.50	
0266		54.66
0269	60.76	
0273	53.73	44.84
0278	55.10	54.07
0280		44.61
0310	57.22	49.91
0325		49.32
0333		55.52
0334		45.38
0345	122.12	100.62
0356		50.66
0369	63.60	52.52
0370	65.81	55.62
0373		48.63
0377	54.68	51.40
0394	99.47	
0395	101.40	87.87
0396	92.41	
0409	56.32	
0412	129.90	
0413	129.40	62.13
0417	69.28	60.39
0421	67.11	58.39
0431	100.20	60.13
0433		53.89
0436		54.85
0443	81.24	
0447	155.70	
0459	74.65	54.95
0460	116.09	78.13
0461	91.75	77.90
0463	91.55	
0465		54.17

Part	Z-Rated	HWY
0466		53.99
0473		51.72
0476		50.00
0477	63.64	53.51
0484		54.83
0485	85.05	
0494		87.69
0499		59.87
0502	75.75	58.65
0503	110.57	62.89
0504	87.15	
0505	72.97	58.55
0506	61.81	51.21
0507		59.88
0508		47.57
0521	62.51	51.59
0522		53.79
0526	99.51	53.13
0530	118.30	61.62
0537	89.56	54.30
0544		55.19
0546	193.51	154.04
0548	108.16	
0555	131.25	
0558	75.58	52.03
0591	84.03	53.14
0594	169.90	
0598		62.78
0600	67.61	55.47
0601	68.50	59.77
0610		49.77
0611	68.13	50.30
0614	65.63	55.52
0617	84.03	52.02
0619	100.61	
0621	89.56	53.00
0623	92.87	58.04
0627	91.35	
0628		57.53
0629	99.79	
0632	70.96	62.26
0637		54.32
0639	139.65	
0642	54.47	51.67
0648		57.31
0652	61.34	54.52
0655	78.88	69.61
0659	70.72	57.87
0666		55.55

Part	Z-Rated	HWY
0667		58.21
0674		57.10
0679	84.92	68.75
0681	136.50	
0687	98.70	
0690		56.02
0691		63.46
0699		56.76
0702	88.02	71.14
0707		58.73
0711		67.72
0721	103.95	
0726		57.26
0727		57.85
0729		64.23
0731	149.57	77.43
0732	142.50	56.56
0737	139.65	
0738	126.00	
0741		54.51
0746		68.95
0748	81.34	70.32
0749	138.77	62.17
0756	84.68	71.30
0757	68.58	56.00
0758		60.45
0769	143.09	
0776	164.85	
0777	101.20	83.04
0782		42.81
0784		80.13
0785		70.21
0786	128.58	107.85
0787	126.04	56.62
0790	75.65	63.33
0791		53.88
0792		60.04
0798		49.99
0802		71.39
0803		57.22
0804	97.69	59.26
0805		70.91
0812		59.06
0814		52.12
0815		53.27
0816	118.86	67.26
0820		66.65
0824		71.30
0825	105.95	91.00

Part	Z-Rated	HWY
0829	131.25	
0830		57.72
0833		69.57
0834		67.12
0840	147.35	
0844		55.08
0856		59.46
0857		64.26
0869		70.51
0881		56.18
0882		63.42
0883		65.74
0923		52.07
0928	71.31	
0929	60.26	
0931		72.55
0932		60.75
0934	79.95	
0935	76.95	
0939	126.00	
0940	106.05	
0965	70.39	70.39
0966		65.37
0974		64.16
1001	164.65	
1006	77.09	
1010	136.16	
1011		68.72
1012		65.71
1032	148.36	
1040		63.96
1045	60.71	
1046	56.68	
1056		56.87
1057		49.38
1058		68.56
1064	136.16	
1066	80.39	
1067	64.13	
1068	64.02	
1069	79.43	
1076		64.18
1081	68.81	
1092	73.97	
1096		70.32
1159		67.63
1194		67.67
1203	201.35	
1312	244.39	



PERFORMANCE STREET COMPOUNDS

HP Plus (N) - This material can take the heat at the track and get you home safely without having to change your brake pads in and out. This compound was designed for serious street and autocross enthusiasts. Warning! Due to the dramatic friction level produced by this product to achieve "Race-level" braking; rotor wear, noise, dust and pad life may be affected.

HPS (F) - HPS disc brake pads are world-renowned for increasing stopping power on your street legal vehicle. Their high performance street compound offers a higher coefficient of friction over stock brake pads and can provide you 20-40% more stopping power, with higher resistance to brake fade than standard replacement pads.

Ceramic (Z) - The Ceramic composite material was formulated to meet the ultra low dust, low noise performance of OE ceramic pads. The advantage of their performance ceramic compound is that they do not sacrifice stopping power in order to achieve the traditional ceramic pad attributes. It also provides a linear friction profile which allows your ABS system to operate more effectively.

SuperDuty (P) - The SuperDuty brake pads utilize our OE and aftermarket severe-duty friction technology. This product has been engineered for class 2 and higher on-highway commercial trucks. This unique Ferro-Carbon material delivers extremely high fade resistance, with superior high temperature rotor and brake pad wear. This product is not recommended for personal or recreational trucks & SUVs.

Part #	HP Plus	HPS	Ceramic	Superduty
HB100.480	64.66	64.28		
HB101.800	102.69	98.28		
HB102.800	136.86	127.49		
HB103.590	86.15	64.06	72.19	81.85
HB104.485	54.81	53.66		
HB105.620	190.95	159.14	159.00	
HB109.710		175.64	175.00	
HB110.654	166.90	139.09	142.50	
HB111.610	168.21	119.95	129.85	
HB112.540	123.19	76.58	84.36	
HB113.590	96.71	74.64		
HB119.594	83.76	62.48	69.21	89.18
HB120.560	135.85	118.14	122.03	
HB122.710	216.95	170.93	184.00	
HB123.535	85.55	72.36		
HB125.650	126.06	90.36		
HB126.505	94.06	79.96	85.00	
HB128.530	165.35	129.83		
HB129.681	118.35	87.84	97.33	
HB131.595	102.95	81.44		105.25
HB132.580	94.13	72.36		
HB135.642		104.09		
HB135.770	137.40	101.13	107.51	
HB136.690	137.40	104.09	107.51	
HB137.690	137.40	104.09	106.18	
HB141.650	193.28	142.95	150.10	
HB143.680	116.25	81.25	97.11	
HB144.719		81.25	87.50	
HB145.570	90.00	68.75	71.25	
HB148.560	100.24	72.63	86.65	
HB149.505	111.21	77.59	89.23	
HB150.555	99.09	75.08		
HB151.505	91.83	69.99		
HB152.540	107.45	81.40		
HB155.580	100.39	69.33		
HB157.484	87.65	69.66	77.60	
HB158.515	89.43	69.70	77.65	
HB159.492	87.65	69.50	77.43	
HB169.560	106.85	67.99		
HB170.650	158.04	119.71	125.70	
HB171.590	95.89	77.95		
HB172.595	88.68	63.54	77.73	
HB173.570	133.61	103.40	122.00	
HB176.680	92.44	74.79	82.85	
HB177.630	102.06	88.76	91.66	
HB177.710		88.76		
HB178.564	137.04	103.84	103.75	
HB179.630	120.61	93.14	92.50	

Part #	HP Plus	HPS	Ceramic	Superduty
HB180.560	120.38	93.88	98.56	
HB180.640	118.01	93.88	98.56	
HB181.590	165.41	128.39	132.18	
HB181.660	165.41	128.39	132.18	
HB182.660	108.35	78.51	96.54	
HB183.585	112.94	82.14	88.88	
HB183.660	112.94	82.14	88.88	
HB184.650	191.24	145.39	157.01	
HB185.590	114.88	97.14	100.34	
HB189.550	88.43	74.34	89.20	
HB189.595	88.43	74.34	89.20	
HB190.600	106.83	80.93	89.03	
HB190.730	106.83	80.93	89.03	
HB191.590	102.34	77.89	88.79	
HB193.670	185.98	140.89	147.94	
HB194.570	156.35	127.59	131.34	131.25
HB194.665	156.35	125.08	131.34	
HB195.640	111.95	75.65	88.55	
HB198.685	110.63	88.50		
HB199.702	127.39	110.78		
HB201.620	114.33	82.20		
HB202.580	102.79	77.89		
HB203.550	90.45	68.51		
HB204.615	114.71	86.91	91.26	
HB205.672		83.93		
HB206.565	104.80	80.35		
HB207.580		80.35		
HB210.677		79.94	84.06	87.28
HB211.606	110.31	79.94	99.91	
HB212.535	80.64	67.99	77.51	
HB212.535	80.64	67.99	77.51	
HB213.626	103.16	75.56	88.99	
HB214.618	132.19	100.14	103.44	
HB215.630	124.70	93.88		
HB216.590	112.78	85.44		
HB217.681	117.18	87.84	100.23	
HB518.583	94.79	72.34	81.25	
HB227.630	117.34	85.39	88.18	
HB230.575			94.94	
HB231.625	89.29	91.15	100.26	
HB232.681		74.88	81.21	
HB233.635		87.93	110.10	
HB235.665	110.41	85.91	90.20	
HB236.622	99.54	83.93	82.55	
HB237.625	80.16	73.49		
HB240.620		76.46	95.59	
HB241.710		72.55	87.30	
HB242.661	102.50	74.39	81.25	



PERFORMANCE STREET COMPOUNDS

Part #	HP Plus	HPS	Ceramic	Superduty
HB245.631	105.04	74.39	81.25	
HB246.567	110.81	73.96		
HB247.575	154.08	123.25	131.04	
HB248.650	117.69	89.51	90.66	
HB249.575	151.05	102.71	104.01	
HB250.653	117.69	89.51	90.66	
HB2511.14				
HB252.860				166.35
HB253.750				166.35
HB2541.00				166.35
HB255.655		78.80		148.40
HB259.620				90.63
HB260.670		77.49	88.83	
HB261.665	126.93	96.71	106.63	
HB262.540	96.41	74.49	76.69	
HB263.650	109.19	73.83	81.41	
HB264.575			92.06	180.30
HB266.650		89.13	89.29	111.28
HB268.665	111.21	82.20	121.73	
HB269.763	155.56	123.75	123.75	
HB270.724	155.56	123.75		
HB271.605	93.69	74.20	74.20	
HB271.635	90.71	71.84	121.73	
HB272.763	155.56	123.75	100.74	
HB274.610	145.63	97.54	76.25	
HB275.620	100.34	71.73		
HB278.465	150.00	100.00		
HB278.583	149.09	98.63		
HB279.594			85.59	
HB283.650		73.69	77.50	100.89
HB284.575		73.34		
HB285.595		73.34		
HB286.591		79.81	82.44	
HB287.571		69.84	75.74	84.33
HB289.610	184.58	159.30	159.10	
HB290.583	170.00	145.06	145.50	
HB290.606	170.00	145.06	145.50	
HB291.642	202.38	161.90	169.99	
HB292.674		62.35		71.71
HB293.634		74.83		86.04
HB293.668		74.83		86.04
HB294.646		87.26		
HB295.630		95.43		109.74
HB296.670		79.09	83.19	90.96
HB298.787		86.29		94.51
HB299.650		95.43	100.38	109.74
HB300.622		95.43		109.74
HB301.630		82.61	85.34	95.00
HB302.700		92.14	90.64	105.98
HB303.685		82.16	80.83	94.49
HB304.598		85.29	88.18	98.09
HB305.610		72.59	79.98	75.00
HB306.795		100.41	103.71	
HB307.795		83.68	82.31	96.23
HB308.689		94.73		
HB310.689	118.73	79.13	83.23	
HB311.591		77.60		
HB312.591		77.60		106.26
HB313.685		77.60		115.73
HB314.665		77.60	76.35	106.26
HB315.669		77.60	80.16	106.26

Part #	HP Plus	HPS	Ceramic	Superduty
HB316.670		82.78	77.74	89.26
HB317.591		77.60		
HB318.669		90.95	93.94	
HB320.669		82.11	89.05	
HB321.650		86.21	100.01	
HB322.717		111.48	115.13	125.73
HB323.724		102.78	101.34	112.84
HB324.763		88.88	87.44	102.21
HB325.720	147.33	117.86	127.81	
HB326.646		97.68	100.90	
HB327.799				144.43
HB3271.05				152.38
HB328.685	125.26	97.61	102.49	
HB329.543		90.54	95.08	
HB332.654		87.93	84.88	112.46
HB333.776		96.29		120.23
HB334.705		95.04		109.30
HB334.736		95.04		109.30
HB335.815		95.54		116.91
HB336.655		83.73		107.48
HB337.791				98.80
HB340.710		136.25		
HB341.618		79.21		
HB342.701		93.71	78.71	
HB344.992				178.88
HB345.815				162.01
HB346.713	118.95	90.11	99.35	
HB347.689		77.44	79.95	
HB350.496	76.98	59.41	66.56	
HB352.665	144.43	109.15	110.51	
HB353.618		75.44	83.18	
HB354.756	182.46	104.68	117.93	
HB356.654		86.29		
HB359.543	88.78	72.44	77.03	
HB360.671	101.73	83.01	88.26	
HB361.622	130.00	97.50	100.00	
HB362.642	133.41	98.26	101.50	
HB363.689	226.21	172.35		
HB364.587	98.88	71.84	74.20	
HB364.642	98.88	107.01	74.20	
HB365.728	140.45	92.50	110.51	
HB366.681	116.26	92.50	95.00	
HB367.585	93.93	72.25	78.36	
HB368.665		111.46	117.04	
HB370.559	110.36	76.58	80.40	
HB371.600		71.19		
HB372.626		92.31		
HB373.689		101.68		
HB374.700		106.76		
HB375.669		112.86		
HB376.665		100.30		
HB377.760	118.15	88.50	92.93	
HB378.565	116.74	83.39	92.54	
HB378.626		83.39		
HB379.626		86.26		
HB380.700		86.13		
HB381.661		72.88		
HB382.657		101.10		
HB383.685		83.48		
HB384.587		67.33		
HB385.640		101.10		



PERFORMANCE STREET COMPOUNDS

Part #	HP Plus	HPS	Ceramic	Superduty
HB386.669		83.31		
HB387.547		92.54	93.75	
HB388.756		86.13		
HB389.583	112.53	72.21		
HB390.602		64.93		
HB393.665		71.73		
HB395.580		59.63		
HB396.630		59.63		
HB397.585		68.69		
HB398.680		74.96		
HB399.630		81.31	85.38	
HB400.630		58.30		
HB401.587		65.98		
HB402.669		73.04		
HB403.587		69.30		
HB404.642		87.28		
HB405.543		68.53		
HB407.602		83.34		
HB408.665		83.11		
HB409.661		74.20		
HB410.721		81.46		
HB411.717		82.00		
HB413.690		94.44		
HB414.622		90.85		
HB415.583		104.15		
HB416.689		88.45		
HB417.659		72.04		
HB418.646	116.25	81.25	86.25	
HB419.634		80.93		
HB420.724		78.18		
HB421.622		83.39		
HB422.610		70.00		
HB423.709		78.91		
HB424.665		107.01		
HB425.661		78.18		
HB427.685		68.84		
HB428.650		81.43		
HB429.681		76.43		
HB430.547	100.58	71.84	79.21	
HB431.606	99.39	92.38	99.39	
HB432.661	137.38	102.75	111.06	
HB433.654		95.09		
HB434.543	124.85	90.98	93.64	
HB435.622		100.14		
HB436.535	99.60	81.21	93.03	
HB437.585		98.29		
HB438.606		88.85	93.31	
HB439.555		98.05	110.23	
HB440.606		74.20	90.20	
HB441.661		91.43	94.08	
HB442.496	103.53	74.69		
HB443.614		78.25		
HB444.685	149.49	104.68	106.00	
HB445.610	132.06	95.28	98.43	
HB446.725		104.80	113.36	
HB447.667		97.50	103.75	
HB448.610		108.80	109.38	
HB449.679	99.38	94.35	99.08	
HB450.555		62.28	70.23	
HB451.668		96.73	100.11	
HB452.545	129.46	93.41	98.09	
HB453.585	170.93	146.59	150.89	

Part #	HP Plus	HPS	Ceramic	Superduty
HB454.715		111.61		
HB455.785		101.43	106.49	
HB456.705		92.05	96.65	
HB457.605		79.30	83.28	
HB458.642		88.60	96.09	
HB459.700	115.29	83.19	91.71	
HB460.580	162.76	123.30	129.46	
HB461.646		98.05	113.35	
HB462.827		120.71	119.89	
HB463.787		105.40	88.98	
HB464.764	151.09	83.48	96.73	
HB465.764		114.45	118.23	
HB466.780			126.88	
HB467.540		106.73	112.05	
HB468.492	113.95	82.21	86.33	
HB469.705		95.50		
HB470.643	131.18	92.96	100.14	
HB471.510	152.96	118.20	121.68	
HB472.650		103.31	103.38	
HB473.752		90.33	83.94	
HB474.681		89.48	93.95	
HB475.642		82.15	99.41	
HB476.707		98.49		
HB477.610		74.01		
HB478.605	93.89	80.16	85.36	
HB479.700				96.26
HB480.750				103.75
HB481.750				96.25
HB483.635		136.25		
HB484.670	145.63	102.76	110.83	
HB485.656	107.58	80.81	88.88	
HB487.733		90.71		
HB488.629		71.79	75.38	
HB489.630		88.75	95.48	
HB490.665		75.26	82.98	108.19
HB491.693		84.21	88.43	
HB492.732		92.65	110.55	
HB493.650		88.21	92.63	
HB494.670		105.74	106.08	
HB495.756		80.35	109.30	
HB496.640		110.78	88.30	
HB497.776		104.09	81.46	
HB498.772		84.10	79.30	
HB499.610		72.73	150.35	
HB500.645		709.09	123.14	
HB501.625		145.09		
HB502.606	185.04	104.14	105.99	
HB503.790		92.05	114.76	
HB504.740		100.94	76.25	
HB505.654		109.30	105.18	
HB506.610		73.75	84.86	
HB509.678		95.40	99.13	
HB510.580		84.86		
HB511.790		94.41		
HB512.605		74.65	152.35	
HB513.610		101.40		
HB514.610		145.09		91.19
HB515.760	157.68	75.11	138.23	
HB516.626		75.11	65.74	
HB517.690		123.23	91.30	
HB518.642		62.61	96.66	
HB519.682		82.81		



PERFORMANCE STREET COMPOUNDS

Part #	HP Plus	HPS	Ceramic	Superduty
HB520.575		94.29	83.18	
HB521.650	100.00	93.18		
HB521.800	105.59	98.53		
HB522.565	101.25	80.90		
HB523.539	97.50	78.43		
HB524.740	118.13	91.60	99.00	
HB525.540	94.50	78.18	90.83	
HB526.665			125.91	
HB527.604			107.04	
HB528.811				110.69
HB529.710				97.38
HB530.570	151.25	116.25	127.50	
HB531.570	264.34	211.48	218.41	
HB532.570	132.18	105.74	109.21	
HB533.668	158.34	112.39	118.00	
HB534.750	144.36	110.61	121.19	
HB535.638		77.63		
HB536.704		81.39		
HB537.783		111.76		
HB538.760	171.59	138.23	145.14	
HB539.650		83.41		
HB540.490		79.50		
HB541.490		86.13		
HB541.630		92.75		
HB542.600		106.00		
HB543.760	163.35	131.64	138.23	
HB544.628	135.19	77.58	87.65	
HB545.564	165.41	126.88	132.18	
HB545.610	181.25	137.50	143.75	
HB546.654	130.85	99.14	102.40	
HB547.798				111.30
HB548.590	210.00	180.00		
HB549.702	144.93	99.55	102.54	
HB550.634	217.30	190.80	197.43	
HB551.748	149.20	122.70	129.59	
HB552.722		94.21		96.25
HB553.643	116.60	78.70	88.25	
HB554.643		92.23	98.58	122.16
HB555.678		93.55	97.79	
HB556.710				91.16
HB557.545	132.24	97.53	100.70	
HB558.710		98.05	100.70	
HB559.695		92.23		
HB560.677	145.75	125.08	131.18	
HB561.710		94.88	100.96	111.04
HB562.612	108.65	78.70	91.69	
HB563.656	131.18	109.18	118.99	
HB564.567	111.30	77.91	89.30	
HB565.688	115.01	81.63	95.93	
HB566.688	166.95	118.99	137.80	
HB567.694		83.48	83.74	
HB568.666		99.38	100.18	110.24
HB569.650		82.81	88.51	
HB570.666	135.15	113.95	121.90	
HB571.605	88.35	70.00	80.53	
HB572.570	102.50	77.50	82.50	
HB573.615	112.50	87.50	91.25	

Part #	HP Plus	HPS	Ceramic	Superduty
HB574.636	130.00	91.25	95.00	
HB575.750				105.00
HB577.640	236.03			
HB578.735				
HB579.785				
HB580.627		76.25		
HB581.605	200.00	160.00	167.50	
HB581.660	200.00	160.00	167.50	
HB582.660		175.00	185.00	
HB585.660			175.00	
HB586.660			200.00	
HB587.630			150.00	
HB588.875				120.00
HB589.704			100.00	111.25
HB590.692			71.25	85.00
HB591.760				
HB592.660		81.25		
HB593.548		72.50		
HB594.657		75.00		
HB595.589		73.75		
HB596.690		80.00		
HB597.681		75.00		
HB598.606		80.00		
HB599.616	115.00	86.25	93.75	
HB600.539	111.25	81.25	86.25	
HB601.626	180.00	136.25	148.75	
HB602.545	123.75	98.75	111.25	
HB603.616	225.00	175.00	193.78	
HB604.598	197.50	143.75	162.50	
HB606.650	118.75	97.50	102.50	
HB607.616	106.25	85.00	90.00	
HB608.630		75.00		
HB609.572	375.00	350.00	362.50	
HB610.587		76.25	82.50	
HB612.690			111.25	
HB613.589			90.00	
HB614.600		91.25		
HB615.535	121.25	95.00	100.00	
HB616.607	375.00	293.75	318.75	
HB617.630			102.50	
HB618.625				
HB619.626				
HB621.638	137.50	106.25	118.75	
HB622.490		71.25		
HB624.642	125.00	93.75	100.00	
HB625.760	162.50	123.75	137.50	
HB630.626	138.75	112.50	118.75	
HB635.645	143.75	100.00	106.25	
HB636.644	150.00	106.25	112.50	
HB637.583	112.50	81.25	93.75	
HB638.702	115.00	92.50	98.75	
HB639.645	105.00	83.75	87.50	
HB641.696		145.00	151.25	
HB642.658		78.75	86.25	
HB644.785			102.50	
HB647.692		37.50	37.50	
HB648.607		35.63	35.63	

BRAKE FLUID



We only carry the best brake fluids available. They are all 100% Synthetic fluids with a high moisture resistant DOT 4 rating.



MOTUL RIF 600 Racing Brake Fluid

594°F Dry Boiling Point
421°F Wet Boiling Point

The RIF 600 Super Hi-Temp racing brake fluid was developed for high heat and the extreme pressure demands of professional racing. The RIF600 will give you solid pedal feel, great response, super high heat protection and maximum life.



MOTUL RIF 660 Racing Brake Fluid

617°F Dry Boiling Point
399°F Wet Boiling Point

With such a high DRY boiling point and with an exceptional recovery time, vapor lock and the Dreaded Brake Fade during hard use and steep downgrades is all but eliminated. Gives the brakes and the clutch a very solid feel.



Castrol SRF Racing Brake Fluid

590°F Dry Boiling Point
518°F Wet Boiling Point

Castrol SRF is suitable for all disc and drum brake systems used in motorsports. It is used by the top teams in various motorsports. Castrol SRF is a high performance product.



MOTUL DOT 5.1 Racing Brake Fluid

522°F Dry Boiling Point
365°F Wet Boiling Point

This fluid surpasses DOT 3 and DOT 4. Low viscosity ideal for ABS Systems and cold climates. DOT 5.1 is a non-silicone base fluid. This is a performance street fluid. It is not rated for racing use.

BRAKE TEMP PAINT

The brake temperature paint delivers the widest temperature range in one bottle. Temperature readings from 0-1239°F are displayed over six color change spectrum from cold to hot. The bottle features a metal cap with a horsehair brush for quick and easy applications on any surface.

GB 7000 Brake Temp Paint



ATE Super Blue Racing Brake Fluid

536°F Dry Boiling Point
392°F Wet Boiling Point

High Performance brake fluid. Suitable for all brake and clutch systems rated for DOT brake fluids, naturally suitable for ABS. Mixes with brake fluids that have the same specifications.



HIGH PERFORMANCE ROTORS

- * O.E.M. Spec Size
- * Import and Domestic
- * Available for all applications



© Copyright

Cross Drilling of rotors is designed for use on high performance vehicles. They are also extremely effective for practical street applications. Cross Drilling assists cooling of rotor and also lets gas build-up between pad and rotor escape. Using these rotors may actually enhance braking in wet conditions.

Slotting rotors helps release gases that build-up between the pad and rotor surface. Unlike cross drilling it does not lessen the surface area of the rotor as drastically.

Cryogenically Treating returns the metal to its relaxed state by stress relieving and stabilizing the metal making it durable and less susceptible to microcracking. The rotors are taken down to -300°F for over 72 hours. This results in fine carbides, resultant particles, and tight lattice structures are precipitated from cryogenic treatment. These particles are responsible for the exceptional wear characteristics imparted to materials by the process, due to a denser structure and the resulting larger surface area content, heat, and wear.

CUSTOM GT RACE ROTORS

For Custom Rotors Please Include:
Dimensions From Next Page
ALL CUSTOM ROTORS ARE MADE
TO ORDER



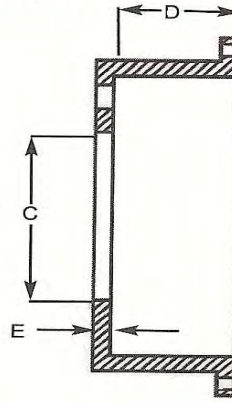
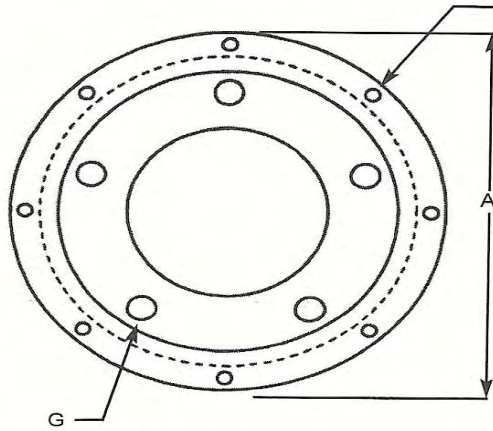
Custom Two Piece Hat Rotor
Combo with Billet Aluminum
hats available for Race Car
Applications.

All rotors com Heat Treated
Other Available Options:
Slotted
Cross Drilled
Cryogenically Treated

Straight or Directional Vane
Built to your specifications.

CUSTOM ROTOR DIAGRAMS

CUSTOM ROTOR HAT SPEC SHEET

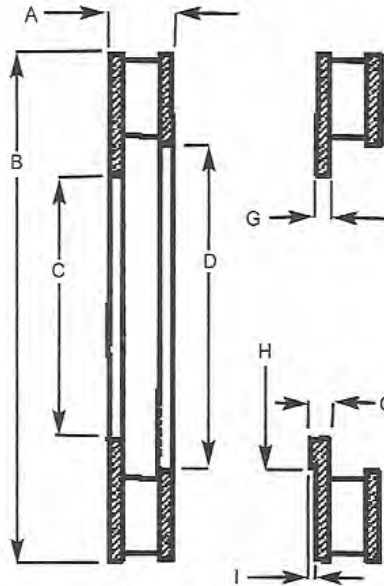
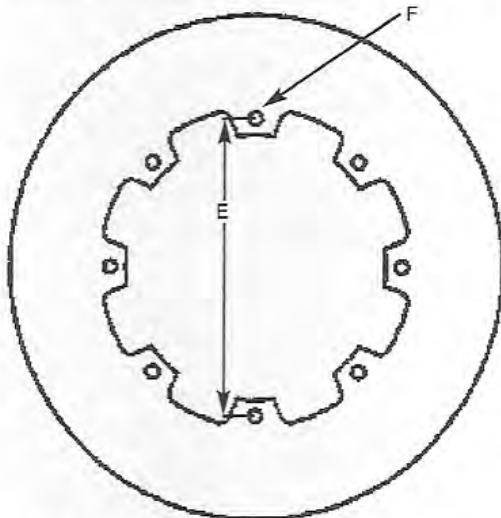


SIZES NEEDED FOR CUSTOM HATS

- A= _____ Maximum Outside Diameter for Caliper Clearance.
- B= _____ Minimum Diameter to Fit Over Hub.
- C= _____ Center Bore Diameter
- D= _____ Actual Offset
- E= _____ Face Thickness
- F= _____ Number Of Holes
- F= _____ Size Of Holes
- F= _____ Bolt Circle Center
- G= _____ Number Of Holes
- G= _____ Size Of Holes
- G= _____ Bolt Circle Center

Approved By: _____
Date: _____

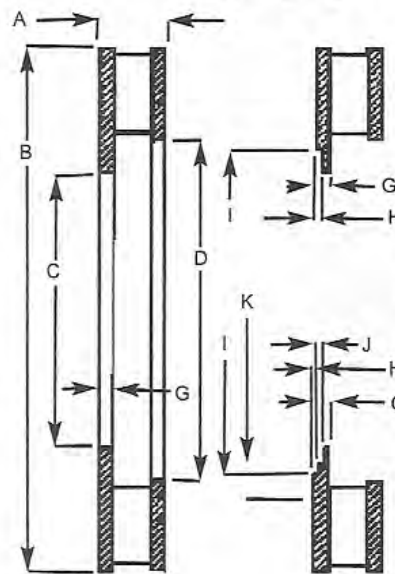
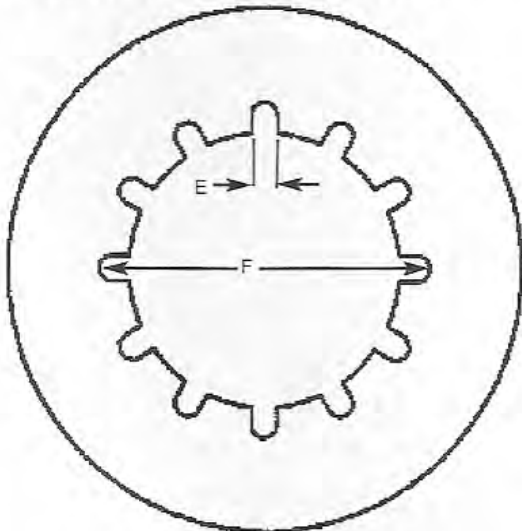
SOLID MOUNT ROTOR



- A= _____ Thickness
- B= _____ Diameter
- C= _____ Flange Diameter
- D= _____ Eye Diameter
- E= _____ Bolt Circle
- F= _____ Size Of Bolt Holes
- F= _____ No. Of Bolt Holes
- G= _____ Flange Thickness
- H= _____ Step Diameter
- I= _____ Step Depth

Approved By: _____
Date: _____

FLOATING MOUNT ROTOR



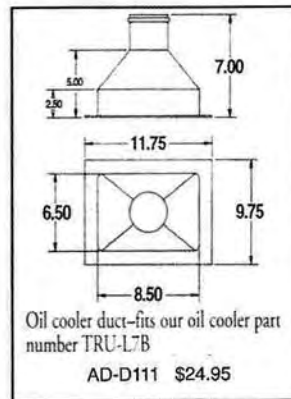
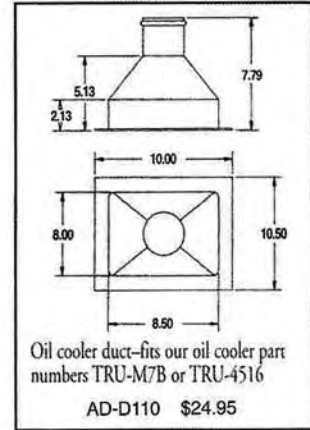
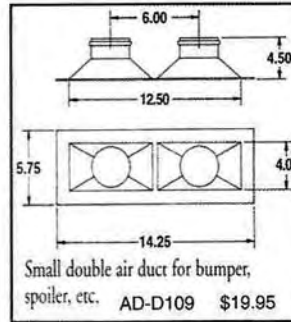
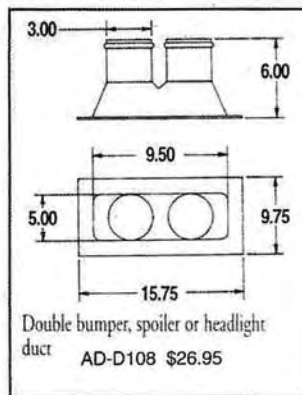
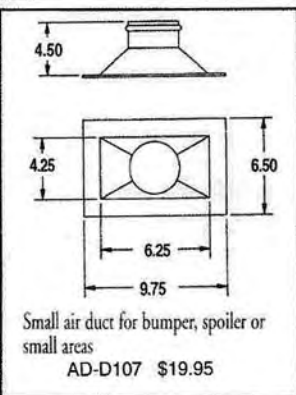
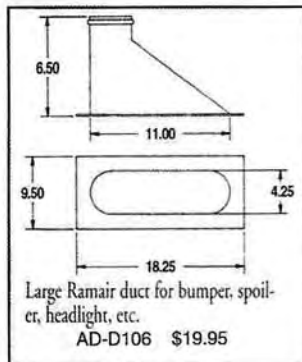
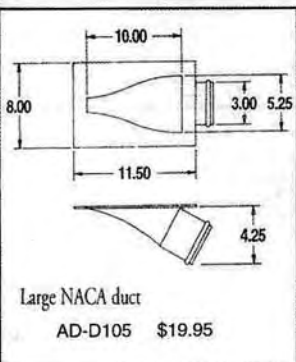
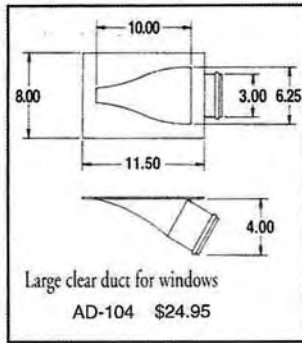
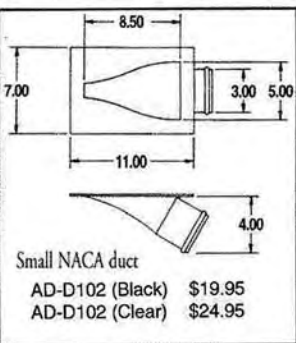
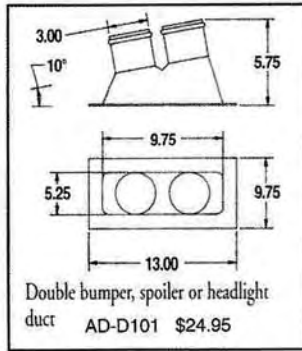
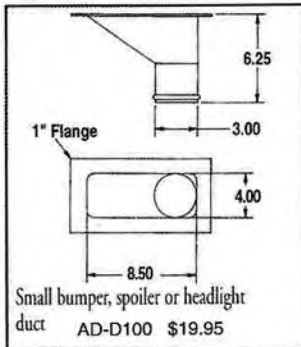
- A= _____ Thickness
- B= _____ Diameter
- C= _____ Flange Diameter
- D= _____ Eye Diameter
- E= _____ Slot Width
- E= _____ No. of Slots
- F= _____ Slot Tip to Tip
- G= _____ Flange Thickness
- H= _____ Step Depth
- I= _____ Step Diameter
- J= _____ Step Depth
- K= _____ Step Diameter

Approved By: _____
Date: _____

Air Ducting & Hose

NACA DUCTS

Our air-intake ducts are precision vacuum-thermo-formed to exacting specifications of race-tested designs to yield the lowest drag and the highest air flow velocity, unlike most other commercially available ducts. These ducts are formed from high-impact 1/8" ABS or Lexan sheets and have extra-wide flanges to accommodate a wide variety of mounting needs. Our ducts have special hose-retention ribs to ensure air hose retention in high-vibration stress areas. Specially designed hose adapter (-D103) adapts any duct from 3" to 2-1/2" or 2" hose and it just snaps into place. All ducts come in black ABS except for -D104, which is a clear Lexan NACA duct, and -D102, which comes in black or clear. 3" openings.



HIGH-TEMP DUCTING

350°F AIRCRAFT NEOPRENE - Designed for moving air from -65°F to 350°F, this Neoprene hose is an extremely lightweight, highly flexible, low-pressure ducting. Constructed with fiberglass cord, bronze-plated steel-spring wire helix and rubber-coated fiberglass fabric to meet your ducting needs. Can be screwed together to form a continuous length. Perfect for air ducts, oil and transmission coolers and intake ducts. Available in 10'-sections only.

Neoprene 10' sections

N100	.....Neoprene 1" ducting.....	\$39.00
N125	.....Neoprene 1.25" ducting.....	\$45.00
N150	.....Neoprene 1.5" ducting.....	\$49.00
N200	.....Neoprene 2" ducting.....	\$49.00
N250	.....Neoprene 2.5" ducting.....	\$49.00
N300	.....Neoprene 3" ducting.....	\$59.00
N350	.....Neoprene 3.5" ducting.....	\$69.00
N400	.....Neoprene 4" ducting.....	\$79.00
N500	.....Neoprene 5" ducting.....	\$89.00
N600	.....Neoprene 6" ducting.....	\$99.00

600°F AIRCRAFT SILICONE - Designed for moving air from -80°F to 600°F, our silicone ducting is lightweight and extremely flexible. It is excellent for close-quarter applications where ducting has to snake around objects. Construction includes fiberglass cord with high-temperature silicone rubber-coated woven fiberglass fabric and bronze-plated steel-spring wire helix. Can be screwed together to form a continuous length. Good for applications where high temperatures exist such as brake ducting. Available in 11'-sections only.

Silicone 11' sections

S100	.....Silicone 1" ducting.....	\$59.00
S125	.....Silicone 1.25" ducting.....	\$65.00
S150	.....Silicone 1.5" ducting.....	\$69.00
S200	.....Silicone 2" ducting.....	\$69.00
S250	.....Silicone 2.5" ducting.....	\$79.00
S300	.....Silicone 3" ducting.....	\$89.00
S350	.....Silicone 3.5" ducting.....	\$99.00
S400	.....Silicone 4" ducting.....	\$110.00
S500	.....Silicone 5" ducting.....	\$129.00
S600	.....Silicone 6" ducting.....	\$169.00





Cooling Equipment

Starter Heat Shield

The Starter Heat Shield was developed to eliminate starter problems caused by close proximity of the exhaust to the starter. The radiant heat of the exhaust produces enough heat to destroy the winding of the starter and solenoid. The unique construction of the aluminized material provides protection by reflecting 90% of radiant heat up to 2000°F.

Part #	Description
14150	7" x 22"

Clamp-On Heat Shield

The flexible Clamp-On Heat Shield blocks more than 90% of damaging radiant heat from the exhaust.

Part #	Description
11600	6" x 1ft Kit
11620	6" x 2ft Kit
11630	6" x 3ft Kit
11650	4" x 1ft Kit
11660	4" x 2ft Kit

Plug Wire Sleeves

This unique spark plug and ignition wire protector comes in four colors: red, blue, black, and silver. These dual-purpose sleeves enhance performance, reduce misfires, extend plug wire life and will not react with petroleum products. Sleeves are available in 4 & 6 packs.

Part #	Description	Part #	Description
14260	Silver, 4pack	14270	Silver, 6pack
14261	Red, 4pack	14271	Red, 6pack
14262	Black, 4pack	14272	Black, 6pack
14263	Blue, 4pack	14273	Blue, 6pack

Aluminized Heat Barrier

For conductive heat applications, the fabric side can handle temperatures in the range of 350-1200°F. The highly reflective metallic surface is capable of withstanding radiant temperatures up to 2000°F. When used as a heat shield, the barrier should be installed so the bright metallic surface faces the heat source.

Part #	Description
14001	36" x 40"
14001-50	50ft x 40"
12005	Spray Adhesive

Exhaust Insulating Wrap

- * Reduces under-hood temperatures up to 70%
- * Increases horsepower and fuel efficiency
- * Withstands continuous heat up to 200°F
- * Increases life of the engine and electronic system components

Part #	Description
11021	1" x 1/16" x 50ft
11022	2" x 1/16" x 50ft
11023	2" x 1/16" x 100ft
11153	1" x 1/16" x 15ft
11154	2" x 1/16" x 15ft

Muffler/CAT Heat Shield

The Muffler/CAT Heat Shield is made up of woven silica with a flexible mylar finish. The highly reflective heat shield can be installed above the catalytic converter, muffler or any other component to reflect radiant heat away from the under-carriage.

Part #	Description
16500	24" x 40" Mylar

Cool-Air Tube Heat Shield

The Cool-Air Tube Heat Shield features a unique lace-up design. This unique design allow this heat shield to fit air tubes from 2 1/2" to 4" in diameter, up to 3' in length. Cool-Air Tube Heat Shield comes with laces in four different colors; white, blue, red, and yellow.

Part #	Description
14500	3ft Adj Diameter Shield Specify Color

Adhesive Backer Heat Barrier

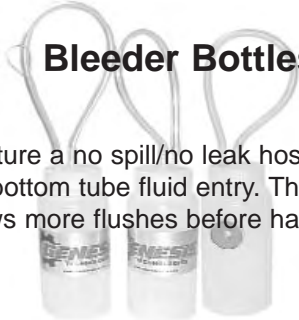
The adhesive-backed composite material can be easily applied to any surface or wrapped around a hose or wire to make a clean, professional appearance. The highly reflective surface is capable of withstanding radiant temperatures in excess of 2000°F.

Part #	Description
13500	12" X 12"
13575	12" X 24"
13585	24" X 36"
13590	24" X 48"



RACING ACCESSORIES

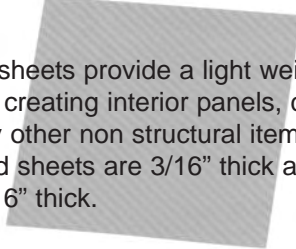
Bleeder Bottles



Bottles feature a no spill/no leak hose storage bung and bottom tube fluid entry. This large 16oz. bottle allows more flushes before having to empty.

Part #	Description	Part #	Description
GA3075	The cable mount bottle has a stainless steel lanyard for hanging.	GA3076	The Magnet mount bottle has a 16lb magnet for hanging the bottle in multiple locations.

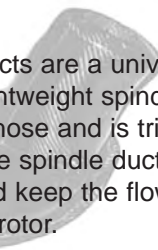
Carbon Fiber Sheets



Carbon Fiber sheets provide a light weight alternative for creating interior panels, custom dash panels, or any other non structural items for your racecar. Cored sheets are 3/16" thick and the thin sheets are 1/16" thick.

Part #	Description	Part #	Description
GA3509	44" x 92" Thin	GA3514	44" x 92" Cored
GA3510	44" x 44" Thin	GA3515	44" x 44" Cored
GA3511	22" x 22" Thin	GA3516	22" x 22" Cored
GA3512	11" x 22" Thin	GA3517	11" x 22" Cored
GA3513	11" x 11" Thin	GA3518	11" x 11" Cored

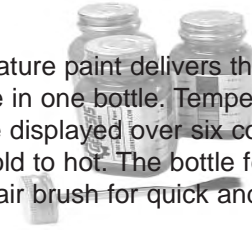
Carbon Fiber Spindle Brake Ducts



These carbon fiber spindle ducts are a universal fit for most spindle uprights, The lightweight spindle duct is designed to accept a 5" duct hose and is trimmed to fit your spindle configuration. The spindle duct features an "aery shield" to help direct and keep the flow of air where it belongs in the brake rotor.

Part #	Description
GB7050	Driver Side
GB7051	Passenger Side

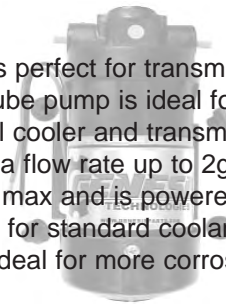
Brake Temp Paint



The brake temperature paint delivers the widest temperature range in one bottle. Temperature readings from 0-1239°F are displayed over six color change spectrums from cold to hot. The bottle features a metal cap with a horsehair brush for quick and easy application.

Part #	Description
GB 7000	Temp Paint

Lube Pumps

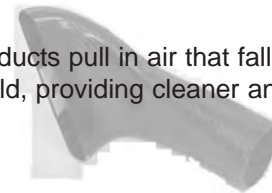


The Lube Pump is perfect for transmissions and differentials, the lube pump is ideal for transferring fluid to and from the oil cooler and transmission or differential. It has a flow rate up to 2gpm(9lpm) working pressure of 60psi max and is powered by 12VDC. The Buna seal is ideal for standard coolants and fluids, while the Viton Seal is ideal for more corrosive fluids.

Part #	Description
GC1110	Buna Seal
GC1111	Viton Seal

Part #	Description
GC1112	Bottom Cap
GC1113	Top Cap
GC1114	Mount
GC1115	Seal Kit

Carbon Fiber A-Pillar Ducts



The A-Pillar ducts pull in air that falls off the side of the windshield, providing cleaner and cooler air to the cockpit.

Part #	Description	Part #	Description
GA3165	3" A-Pillar Duct 9.5" opening Drivers Side Mount Location.	GA3170	5" A-Pillar Duct 10.5" opening Passenger side mount location

This is just a sampling to the Cool It and Genesis parts we carry. We carry their full lines of product. Please call for pricing and availability.



SWIFT SPRINGS

ID 60mm (2.25")											
Part Number	Spring Rate		Usable Strok		Max Stroke		Max Load		Weight		Price
	kgf/mm	lbs/inch	mm	inch	mm	inch	kg	lbs	kg	lbs	Per Spring
6" Length											
Z60-152-040	4.0	224	101	3.98	104.8	4.1	404	891	0.57	1.25	\$ 99.00
Z60-152-050	5.0	280	94	3.70	103.1	4.1	470	1,036	0.63	1.38	\$ 99.00
Z60-152-060	6.0	336	93	3.66	97.9	3.9	558	1,230	0.74	1.64	\$ 99.00
Z60-152-070	7.0	392	89	3.50	96.2	3.8	623	1,373	0.80	1.77	\$ 99.00
Z60-152-080	8.0	448	83	3.27	95.9	3.8	664	1,464	0.83	1.84	\$ 99.00
Z60-152-090	9.0	504	78	3.07	95.2	3.7	702	1,548	0.87	1.93	\$ 99.00
Z60-152-100	10.0	560	74	2.91	96.0	3.8	740	1,631	0.88	1.95	\$ 99.00
Z60-152-110	11.0	616	71	2.80	96.4	3.8	781	1,722	0.90	1.98	\$ 99.00
Z60-152-120	12.0	672	70	2.76	94.6	3.7	840	1,852	0.95	2.10	\$ 99.00
Z60-152-130	13.0	728	69	2.72	92.6	3.6	897	1,978	1.02	2.24	\$ 99.00
Z60-152-140	14.0	784	69	2.72	90.4	3.6	966	2,130	1.08	2.39	\$ 99.00
Z60-152-150	15.0	840	70	2.76	86.1	3.4	1,050	2,315	1.20	2.65	\$ 99.00
Z60-152-160	16.0	896	68	2.68	85.6	3.4	1,088	2,399	1.24	2.72	\$ 99.00
Z60-152-180	18.0	1,008	65	2.56	86.0	3.4	1,170	2,579	1.27	2.79	\$ 99.00
Z60-152-200	20.0	1,120	64	2.52	82.1	3.2	1,280	2,822	1.40	3.08	\$ 99.00
Z60-152-220	22.0	1,232	64	2.52	79.7	3.1	1,408	3,104	1.50	3.30	\$ 99.00
Z60-152-240	24.0	1,344	60	2.36	78.9	3.1	1,440	3,175	1.55	3.43	\$ 99.00
Z60-152-260	26.0	1,456	59	2.32	77.9	3.1	1,534	3,382	1.62	3.56	\$ 99.00
Z60-152-280	28.0	1,568	58	2.28	76.7	3.0	1,624	3,580	1.68	3.71	\$ 99.00
Z60-152-300	30.0	1,680	56	2.20	71.2	2.8	1,680	3,704	2.09	4.61	\$ 99.00
Z60-152-320	32.0	1,792	54	2.13	71.6	2.8	1,728	3,810	2.12	4.67	\$ 99.00
Z60-152-340	34.0	1,904	55	2.17	65.8	2.6	1,870	4,123	2.34	5.16	\$ 99.00

Part Number	Spring Rate		Usable Strok		Max Stroke		Max Load		Weight		Price
	kgf/mm	lbs/inch	mm	inch	mm	inch	kg	lbs	kg	lbs	Per Spring
7" Length											
Z60-178-040	4.0	224	118	4.6	119.1	4.7	472	1,041	0.74	1.64	\$ 99.00
Z60-178-050	5.0	280	112	4.4	115.1	4.5	560	1,235	0.85	1.88	\$ 99.00
Z60-178-060	6.0	336	104	4.1	114.7	4.5	624	1,376	0.90	1.99	\$ 99.00
Z60-178-070	7.0	392	96	3.8	115.4	4.5	672	1,481	0.92	2.04	\$ 99.00
Z60-178-080	8.0	446	93	3.7	110.8	4.4	744	1,640	1.04	2.30	\$ 99.00
Z60-178-090	9.0	504	87	3.4	112.6	4.4	783	1,726	1.04	2.30	\$ 99.00
Z60-178-100	10.0	560	84	3.3	111.5	4.4	840	1,852	1.09	2.41	\$ 99.00
Z60-178-110	11.0	616	82	3.2	110.0	4.3	902	1,989	1.15	2.54	\$ 99.00
Z60-178-120	12.0	672	80	3.1	108.2	4.3	960	2,116	1.22	2.68	\$ 99.00
Z60-178-130	13.0	728	81	3.2	103.9	4.1	1,053	2,321	1.34	2.95	\$ 99.00
Z60-178-140	14.0	784	78	3.1	103.8	4.1	1,092	2,407	1.37	3.01	\$ 99.00
Z60-178-150	15.0	840	77	3.0	101.4	4.0	1,155	2,546	1.45	3.19	\$ 99.00
Z60-178-160	16.0	896	75	3.0	100.9	4.0	1,200	2,646	1.49	3.28	\$ 99.00
Z60-178-180	18.0	1,008	72	2.8	101.7	4.0	1,296	2,857	1.51	3.34	\$ 99.00
Z60-178-200	20.0	1,120	70	2.8	99.9	3.9	1,400	3,086	1.61	3.54	\$ 99.00
Z60-178-220	22.0	1,232	70	2.8	93.0	3.7	1,540	3,395	1.83	4.04	\$ 99.00
Z60-178-240	24.0	1,344	68	2.7	92.5	3.6	1,632	3,598	1.89	4.17	\$ 99.00

Part Number	Spring Rate		Usable Strok		Max Stroke		Max Load		Weight		Price
	kgf/mm	lbs/inch	mm	inch	mm	inch	kg	lbs	kg	lbs	Per Spring
8" Length											
Z60-203-040	4.0	224	128	5.0	135.8	5.3	512	1,129	0.87	1.92	\$ 99.00
Z60-203-050	5.0	280	125	4.9	128.9	5.1	625	1,378	1.04	2.30	\$ 99.00
Z60-203-060	6.0	336	110	4.3	131.8	5.2	660	1,455	1.04	2.29	\$ 99.00
Z60-203-070	7.0	392	103	4.1	133.0	5.2	721	1,590	1.06	2.34	\$ 99.00
Z60-203-080	8.0	448	99	3.9	130.8	5.1	792	1,746	1.14	2.52	\$ 99.00
Z60-203-090	9.0	504	95	3.7	130.3	5.1	855	1,885	1.19	2.61	\$ 99.00
Z60-203-100	10.0	560	90	3.5	129.4	5.1	900	1,984	1.24	2.73	\$ 99.00
Z60-203-110	11.0	616	89	3.5	128.0	5.0	979	2,158	1.30	2.87	\$ 99.00
Z60-203-120	12.0	672	87	3.4	123.7	4.9	1,044	2,302	1.42	3.14	\$ 99.00
Z60-203-130	13.0	728	86	3.4	124.1	4.9	1,118	2,465	1.45	3.19	\$ 99.00
Z60-203-140	14.0	784	83	3.3	121.9	4.8	1,162	2,562	1.53	3.37	\$ 99.00
Z60-203-160	16.0	896	81	3.2	118.9	4.7	1,296	2,857	1.66	3.65	\$ 99.00
Z60-203-180	18.0	1,008	77	3.0	117.7	4.6	1,386	3,056	1.74	3.84	\$ 99.00
Z60-203-200	20.0	1,120	73	2.9	118.1	4.6	1,460	3,219	1.78	3.93	\$ 99.00



SWIFT SPRINGS

ID 60mm (2.25")											
Part Number	Spring Rate		Usable Strok		Max Stroke		Max Load		Weight		Price
	kgf/mm	lbs/inch	mm	inch	mm	inch	kg	lbs	kg	lbs	Per
9" Length											
Z60-228-040	4.0	224	138	5.4	151.8	6.0	552	1,217	1.02	2.25	\$ 99.00
Z60-228-050	5.0	280	134	5.3	144.6	5.7	670	1,477	1.21	2.66	\$ 99.00
Z60-228-060	6.0	336	125	4.9	142.0	5.6	750	1,653	1.31	2.90	\$ 99.00
Z60-228-070	7.0	392	122	4.8	137.8	5.4	854	1,883	1.45	3.20	\$ 99.00
Z60-228-080	8.0	448	114	4.5	138.9	5.5	912	2,011	1.48	3.26	\$ 99.00
Z60-228-090	9.0	504	109	4.3	139.1	5.5	981	2,163	1.52	3.36	\$ 99.00
Z60-228-100	10.0	560	106	4.2	135.4	5.3	1,060	2,337	1.65	3.63	\$ 99.00
Z60-228-120	12.0	672	102	4.0	129.7	5.1	1,224	2,698	1.86	4.11	\$ 99.00
Z60-228-140	14.0	784	100	3.9	122.2	4.8	1,400	3,086	2.13	4.69	\$ 99.00
Z60-228-160	16.0	896	98	3.9	116.6	4.6	1,568	3,457	2.36	5.19	\$ 99.00

ID 65mm (2.5")											
Part Number	Spring Rate		Usable Strok		Max Stroke		Max Load		Weight		Price
	kgf/mm	lbs/inch	mm	inch	mm	inch	kg	lbs	kg	lbs	Per
6" Length											
Z65-152-040	4.0	224	103	4.06	106.5	4.2	412	908	0.68	1.50	\$ 99.00
Z65-152-050	5.0	280	95	3.74	105.1	4.1	475	1,047	0.75	1.65	\$ 99.00
Z65-152-060	6.0	336	93	3.66	102.5	4.0	558	1,230	0.75	1.66	\$ 99.00
Z65-152-070	7.0	392	89	3.50	99.2	3.9	623	1,373	0.94	2.07	\$ 99.00
Z65-152-080	8.0	448	84	3.31	99.1	3.9	672	1,481	0.88	1.94	\$ 99.00
Z65-152-090	9.0	504	79	3.11	100.2	3.9	711	1,567	0.88	1.94	\$ 99.00
Z65-152-100	10.0	560	74	2.91	100.9	4.0	740	1,631	0.89	1.96	\$ 99.00
Z65-152-110	11.0	616	72	2.83	99.7	3.9	792	1,746	0.94	2.07	\$ 99.00
Z65-152-120	12.0	672	71	2.80	98.1	3.9	852	1,878	1.00	2.20	\$ 99.00
Z65-152-130	13.0	728	70	2.76	96.3	3.8	910	2,006	1.06	2.33	\$ 99.00
Z65-152-140	14.0	784	71	2.80	92.6	3.6	994	2,191	1.17	2.58	\$ 99.00
Z65-152-150	15.0	840	69	2.72	92.3	3.6	1,035	2,282	1.20	2.64	\$ 99.00
Z65-152-160	16.0	896	69	2.72	90.1	3.5	1,104	2,434	1.27	2.81	\$ 99.00
Z65-152-180	18.0	1,008	64	2.52	92.2	3.6	1,152	2,540	1.26	2.78	\$ 99.00
Z65-152-200	20.0	1,120	62	2.44	92.2	3.6	1,240	2,734	1.30	2.86	\$ 99.00
Z65-152-220	22.0	1,232	61	2.40	90.1	3.5	1,342	2,959	1.39	3.06	\$ 99.00
Z65-152-240	24.0	1,344	59	2.32	89.4	3.5	1,416	3,122	1.44	3.18	\$ 99.00
Z65-152-260	26.0	1,456	57	2.24	88.4	3.5	1,482	3,267	1.57	3.45	\$ 99.00
Z65-152-280	28.0	1,568	56	2.20	87.3	3.4	1,568	3,457	1.68	3.71	\$ 99.00
Z65-152-300	30.0	1,680	59	2.32	82.7	3.3	1,770	3,902	1.94	4.28	\$ 99.00
Z65-152-320	32.0	1,792	57	2.24	82.9	3.3	1,824	4,021	1.97	4.34	\$ 99.00
Z65-152-340	34.0	1,904	58	2.28	77.9	3.1	1,972	4,347	2.18	4.81	\$ 99.00

Part Number	Spring Rate		Usable Strok		Max Stroke		Max Load		Weight		Price
	kgf/mm	lbs/inch	mm	inch	mm	inch	kg	lbs	kg	lbs	Per
7" Length											
Z65-178-040	4.0	224	120	4.7	121.8	4.8	480	1,058	0.79	1.74	\$ 99.00
Z65-178-050	5.0	280	110	4.3	120.6	4.7	550	1,213	0.86	1.91	\$ 99.00
Z65-178-060	6.0	336	106	4.2	118.0	4.6	536	1,402	0.95	2.09	\$ 99.00
Z65-178-070	7.0	392	93	3.7	119.0	4.7	651	1,435	0.97	2.14	\$ 99.00
Z65-178-080	8.0	446	93	3.7	117.0	4.6	744	1,640	1.05	2.30	\$ 99.00
Z65-178-090	9.0	504	89	3.5	116.6	4.6	801	1,766	1.09	2.39	\$ 99.00
Z65-178-100	10.0	560	86	3.4	115.7	4.6	860	1,896	1.14	2.50	\$ 99.00
Z65-178-110	11.0	616	83	3.3	114.5	4.5	913	2,013	1.19	2.63	\$ 99.00
Z65-178-120	12.0	672	83	3.3	110.9	4.4	996	2,196	1.31	2.88	\$ 99.00
Z65-178-130	13.0	728	80	3.1	111.1	4.4	1,040	2,293	1.33	2.93	\$ 99.00
Z65-178-140	14.0	784	80	3.1	109.1	4.3	1,120	2,469	1.41	3.10	\$ 99.00
Z65-178-150	15.0	840	76	3.0	109.0	4.3	1,140	2,513	1.44	3.16	\$ 99.00
Z65-178-160	16.0	896	76	3.0	106.6	4.2	1,216	2,681	1.52	3.36	\$ 99.00
Z65-178-180	18.0	1,008	73	2.9	105.4	4.1	1,314	2,897	1.60	3.53	\$ 99.00
Z65-178-200	20.0	1,120	70	2.8	105.7	4.2	1,400	3,086	1.64	3.62	\$ 99.00
Z65-178-220	22.0	1,232	68	2.7	105.5	4.2	1,496	3,298	1.69	3.73	\$ 99.00
Z65-178-240	24.0	1,344	68	2.7	101.2	4.0	1,632	3,598	1.86	4.10	\$ 99.00



SWIFT SPRINGS

ID 65mm (2.5")

Part Number	Spring Rate		Usable Strok		Max Stroke		Max Load		Weight		Price
	kgf/mm	lbs/inch	mm	inch	mm	inch	kg	lbs	kg	lbs	Per
8" Length											
Z65-203-040	4.0	224	132	5.2	139.2	5.5	528	1,164	0.93	2.04	\$ 99.00
Z65-203-050	5.0	280	126	5.0	133.2	5.2	630	1,389	1.10	2.43	\$ 99.00
Z65-203-060	6.0	336	118	4.6	130.8	5.1	708	1,561	1.19	2.63	\$ 99.00
Z65-203-070	7.0	392	115	4.5	127.3	5.0	805	1,775	1.31	2.89	\$ 99.00
Z65-203-080	8.0	448	107	4.2	128.1	5.0	856	1,887	1.35	2.97	\$ 99.00
Z65-203-090	9.0	504	102	4.0	128.0	5.0	918	2,024	1.39	3.06	\$ 99.00
Z65-203-100	10.0	560	100	3.9	125.0	4.9	1,000	2,205	1.50	3.31	\$ 99.00
Z65-203-110	11.0	616	92	3.6	126.3	5.0	1,012	2,231	1.50	3.31	\$ 99.00
Z65-203-120	12.0	672	92	3.6	124.7	4.9	1,104	2,434	1.58	3.48	\$ 99.00
Z65-203-130	13.0	728	89	3.5	125.4	4.9	1,157	2,551	1.60	3.52	\$ 99.00
Z65-203-140	14.0	784	87	3.4	123.3	4.9	1,218	2,685	1.68	3.71	\$ 99.00
Z65-203-160	16.0	896	87	3.4	116.1	4.6	1,392	3,069	1.94	4.29	\$ 99.00
Z65-203-180	18.0	1,008	82	3.2	117.6	4.6	1,476	3,254	1.96	4.33	\$ 99.00
Z65-203-200	20.0	1,120	79	3.1	118.3	4.7	1,580	3,483	2.00	4.41	\$ 99.00

Part Number	Spring Rate		Usable Strok		Max Stroke		Max Load		Weight		Price
	kgf/mm	lbs/inch	mm	inch	mm	inch	kg	lbs	kg	lbs	Per
9" Length											
Z65-228-040	4.0	224	138	5.4	158.7	6.2	552	1,217	1.02	2.26	\$ 99.00
Z65-228-050	5.0	280	127	5.0	158.2	6.2	635	1,400	1.09	2.41	\$ 99.00
Z65-228-060	6.0	336	124	4.9	150.4	5.9	744	1,640	1.31	2.88	\$ 99.00
Z65-228-070	7.0	392	115	4.5	152.3	6.0	805	1,775	1.32	2.90	\$ 99.00
Z65-228-080	8.0	446	113	4.4	147.8	5.8	904	1,993	1.46	3.23	\$ 99.00
Z65-228-090	9.0	504	112	4.4	142.6	5.6	1,008	2,222	1.63	3.60	\$ 99.00
Z65-228-100	10.0	560	104	4.1	144.8	5.7	1,040	2,293	1.62	3.58	\$ 99.00
Z65-228-120	12.0	672	102	4.0	137.3	5.4	1,224	2,698	1.90	4.19	\$ 99.00
Z65-228-140	14.0	784	94	3.7	138.6	5.5	1,316	2,901	1.94	4.28	\$ 99.00
Z65-228-160	16.0	896	92	3.6	133.7	5.3	1,472	3,245	2.15	4.74	\$ 99.00

Part Number	Spring Rate		Usable Strok		Max Stroke		Max Load		Weight		Price
	kgf/mm	lbs/inch	mm	inch	mm	inch	kg	lbs	kg	lbs	Per
10" Length											
Z65-254-030	3.0	168	160	6.3	182.1	7.2	480	1,058	1.00	2.20	\$ 99.00
Z65-254-040	4.0	224	157	6.2	169.4	6.7	628	1,384	1.31	2.89	\$ 99.00
Z65-254-050	5.0	280	150	5.9	163.2	6.4	750	1,653	1.51	3.33	\$ 99.00
Z65-254-060	6.0	336	144	5.7	158.1	6.2	864	1,905	1.70	3.74	\$ 99.00
Z65-254-070	7.0	392	132	5.2	161.1	6.3	924	2,037	1.70	3.74	\$ 99.00
Z65-254-080	8.0	448	125	4.9	159.5	6.3	1,000	2,205	1.79	3.96	\$ 99.00
Z65-254-090	9.0	504	124	4.9	154.0	6.1	1,116	2,460	1.96	4.33	\$ 99.00
Z65-254-100	10.0	560	116	4.6	157.0	6.2	1,160	2,557	1.97	4.34	\$ 99.00
Z65-254-120	12.0	672	111	4.4	152.1	6.0	1,332	2,937	2.19	4.84	\$ 99.00
Z65-254-140	14.0	784	100	3.9	156.7	6.2	1,400	3,086	2.16	4.76	\$ 99.00

Part Number	Spring Rate		Usable Strok		Max Stroke		Max Load		Weight		Price
	kgf/mm	lbs/inch	mm	inch	mm	inch	kg	lbs	kg	lbs	Per
11" Length											
Z65-280-030	3.0	168	175	6.9	198.2	7.8	525	1,157	1.16	2.56	\$ 99.00
Z65-280-040	4.0	224	159	6.3	195.4	7.7	636	1,402	1.31	2.89	\$ 99.00
Z65-280-045	4.5	252	152	6.0	194.2	7.6	684	1,508	1.38	3.04	\$ 99.00
Z65-280-050	5.0	280	151	5.9	189.2	7.4	755	1,664	1.51	3.33	\$ 99.00
Z65-280-055	5.5	308	147	5.8	186.9	7.4	809	1,782	1.61	3.54	\$ 99.00
Z65-280-060	6.0	336	145	5.7	184.1	7.2	870	1,918	1.70	3.75	\$ 99.00
Z65-280-065	6.5	364	140	5.5	184.1	7.2	910	2,006	1.73	3.81	\$ 99.00
Z65-280-070	7.0	392	136	5.4	183.9	7.2	952	2,099	1.77	3.90	\$ 99.00
Z65-280-080	8.0	448	132	5.2	179.3	7.1	1,056	2,328	1.94	4.27	\$ 99.00
Z65-280-090	9.0	504	130	5.1	173.7	6.8	1,170	2,579	2.15	4.73	\$ 99.00
Z65-280-100	10.0	560	124	4.9	173.8	6.8	1,240	2,734	2.20	4.86	\$ 99.00



SWIFT SPRINGS

ID 70mm (2.75")											
Part Number	Spring Rate		Usable Strok		Max Stroke		Max Load		Weight		Price
	kgf/mm	lbs/inch	mm	inch	mm	inch	kg	lbs	kg	lbs	Per
6" Length											
Z70-152-040	4.0	224	96	3.78	113.0	4.4	384	847	0.60	1.32	\$ 99.00
Z70-152-050	5.0	280	95	3.74	108.3	4.3	475	1,047	0.73	1.60	\$ 99.00
Z70-152-060	6.0	336	90	3.54	106.1	4.2	540	1,190	0.81	1.78	\$ 99.00
Z70-152-070	7.0	392	88	3.46	103.2	4.1	616	1,358	0.91	2.00	\$ 99.00
Z70-152-080	8.0	448	83	3.27	103.2	4.1	664	1,464	0.94	2.07	\$ 99.00
Z70-152-090	9.0	504	83	3.27	99.2	3.9	747	1,647	1.06	2.34	\$ 99.00
Z70-152-100	10.0	560	80	3.15	98.4	3.9	800	1,764	1.11	2.45	\$ 99.00
Z70-152-120	12.0	672	78	3.07	94.2	3.7	936	2,064	1.28	2.82	\$ 99.00
Z70-152-140	14.0	784	74	2.91	92.6	3.6	1,036	2,284	1.38	3.03	\$ 99.00
Z70-152-160	16.0	896	72	2.83	90.3	3.6	1,152	2,540	1.49	3.29	\$ 99.00
Z70-152-180	18.0	1,008	69	2.72	89.3	3.5	1,242	2,738	1.57	3.46	\$ 99.00
Z70-152-200	20.0	1,120	65	2.56	89.4	3.5	1,300	2,866	1.61	3.56	\$ 99.00

Part Number	Spring Rate		Usable Strok		Max Stroke		Max Load		Weight		Price
	kgf/mm	lbs/inch	mm	inch	mm	inch	kg	lbs	kg	lbs	Per
7" Length											
Z70-178-040	4.0	224	112	4.4	130.0	5.1	448	988	0.77	1.70	\$ 99.00
Z70-178-050	5.0	280	109	4.3	125.0	4.9	545	1,202	0.92	2.03	\$ 99.00
Z70-178-060	6.0	336	106	4.2	120.8	4.8	636	1,402	1.06	2.33	\$ 99.00
Z70-178-070	7.0	392	100	3.9	119.8	4.7	700	1,543	1.12	2.48	\$ 99.00
Z70-178-080	8.0	446	101	4.0	113.9	4.5	808	1,781	1.31	2.88	\$ 99.00
Z70-178-090	9.0	504	93	3.7	115.8	4.6	837	1,845	1.30	2.86	\$ 99.00
Z70-178-100	10.0	560	92	3.6	113.1	4.5	920	2,028	1.41	3.10	\$ 99.00
Z70-178-120	12.0	672	87	3.4	110.9	4.4	1,044	2,302	1.54	3.39	\$ 99.00
Z70-178-140	14.0	784	82	3.2	109.4	4.3	1,148	2,531	1.64	3.62	\$ 99.00
Z70-178-160	16.0	896	79	3.1	107.3	4.2	1,264	2,787	1.77	3.90	\$ 99.00
Z70-178-180	18.0	1,008	77	3.0	104.5	4.1	1,386	3,056	1.92	4.22	\$ 99.00
Z70-178-200	20.0	1,120	73	2.9	105.0	4.1	1,460	3,219	1.95	4.30	\$ 99.00

Part Number	Spring Rate		Usable Strok		Max Stroke		Max Load		Weight		Price
	kgf/mm	lbs/inch	mm	inch	mm	inch	kg	lbs	kg	lbs	Per
8" Length											
Z70-203-040	4.0	224	129	5.1	149.5	5.9	516	1,138	0.99	2.18	\$ 99.00
Z70-203-050	5.0	280	127	5.0	144.2	5.7	635	1,400	1.22	2.68	\$ 99.00
Z70-203-060	6.0	336	117	4.6	136.5	5.4	702	1,548	1.26	2.78	\$ 99.00
Z70-203-070	7.0	392	115	4.5	136.9	5.4	805	1,775	1.45	3.19	\$ 99.00
Z70-203-080	8.0	448	105	4.1	131.5	5.2	840	1,852	1.42	3.12	\$ 99.00
Z70-203-090	9.0	504	104	4.1	134.6	5.3	936	2,064	1.58	3.48	\$ 99.00
Z70-203-100	10.0	560	100	3.9	130.1	5.1	1,000	2,205	1.64	3.60	\$ 99.00
Z70-203-120	12.0	672	96	3.8	129.7	5.1	1,152	2,540	1.84	4.06	\$ 99.00
Z70-203-140	14.0	784	94	3.7	125.4	4.9	1,316	2,901	2.09	4.61	\$ 99.00
Z70-203-160	16.0	896	92	3.6	119.6	4.7	1,472	3,245	2.31	5.09	\$ 99.00
Z70-203-180	18.0	1,008	89	3.5	115.4	4.5	1,602	3,532	2.48	5.46	\$ 99.00
Z70-203-180	20.0	1,120	87	3.4	112.6	4.4	1,740	3,836	2.67	5.88	\$ 99.00

Part Number	Spring Rate		Usable Strok		Max Stroke		Max Load		Weight		Price
	kgf/mm	lbs/inch	mm	inch	mm	inch	kg	lbs	kg	lbs	Per
9" Length											
Z70-228-040	4.0	224	136	5.4	164.2	6.5	544	1,199	1.09	2.40	\$ 99.00
Z70-228-050	5.0	280	127	5.0	161.5	6.4	635	1,400	1.22	2.68	\$ 99.00
Z70-228-060	6.0	336	125	4.9	154.6	6.1	750	1,653	1.44	3.16	\$ 99.00
Z70-228-070	7.0	392	120	4.7	151.6	6.0	840	1,852	1.57	3.46	\$ 99.00
Z70-228-080	8.0	448	117	4.6	147.6	5.8	936	2,064	1.73	3.81	\$ 99.00
Z70-228-090	9.0	504	116	4.6	142.8	5.6	1,044	2,302	1.91	4.22	\$ 99.00
Z70-228-100	10.0	560	113	4.4	140.1	5.5	1,130	2,491	2.05	4.51	\$ 99.00
Z70-228-120	12.0	672	110	4.3	133.1	5.2	1,320	2,910	2.36	5.20	\$ 99.00
Z70-228-140	14.0	784	105	4.1	130.0	5.1	1,470	3,241	2.56	5.64	\$ 99.00

Part Number	Spring Rate		Usable Strok		Max Stroke		Max Load		Weight		Price
	kgf/mm	lbs/inch	mm	inch	mm	inch	kg	lbs	kg	lbs	Per Spring
10" Length											
Z70-254-030	3.0	168	163	6.4	184.9	7.3	489	1,078	1.12	2.47	\$ 99.00
Z70-254-040	4.0	224	147	5.8	182.3	7.2	588	1,296	1.26	2.78	\$ 99.00
Z70-254-050	5.0	280	140	5.5	176.9	7.0	700	1,543	1.46	3.21	\$ 99.00
Z70-254-060	6.0	336	134	5.3	172.6	6.8	804	1,772	1.63	3.60	\$ 99.00
Z70-254-070	7.0	392	131	5.2	166.7	6.6	917	2,022	1.85	4.07	\$ 99.00
Z70-254-080	8.0	448	125	4.9	165.6	6.5	1,000	2,205	1.95	4.29	\$ 99.00
Z70-254-090	9.0	504	121	4.8	163.4	6.4	1,089	2,401	2.07	4.55	\$ 99.00
Z70-254-100	10.0	560	120	4.7	158.0	6.2	1,200	2,646	2.28	5.03	\$ 99.00
Z70-254-120	12.0	672	116	4.6	150.9	5.9	1,392	3,069	2.62	5.77	\$ 99.00



MASTER CYLINDERS



The **73 Series** master cylinders are designed for applications that require large fluid capacity in a leak-proof integral reservoir. Available in the most popular bore sizes, these cylinders are an affordable solution for the budget racer. 1/8" NPT outlet port flange mounted.

<i>Bore Size</i>	<i>Part Number</i>
3/4"	73-750
7/8"	73-875
1"	73-1000



The **74 Series** master cylinder kits offer great flexibility at an affordable price. Continuously improved since their introduction in 1986. Reliable seal/piston design, aluminum alloy body is clear anodized and dual AN3 outlet ports provide flexibility for brake line routing. Standard 2.25" front flange mount and side-mounting options.

<i>Bore Size</i>	<i>Part Number</i>
5/8"	74-625U
7/10"	74-700U
3/4"	74-750U
13/16"	74-812U

<i>Bore Size</i>	<i>Part Number</i>
7/8"	74-875U
15/16"	74-937U
1"	74-1000U
1 1/8"	74-1125U



The **75 Series** master cylinders are designed for applications where space limitations require a compact master cylinder. 75 Series master cylinders are 2.4" shorter than 74-Series but maintain a full 1.1" of stroke. AN3 outlet port, 2.25" front flange mount and an aluminum body is black anodized with reliable seal/piston designed.

<i>Bore Size</i>	<i>Part Number</i>
5/8"	75-625U
7/10"	75-700U
3/4"	75-750U
13/16"	75-812U

<i>Bore Size</i>	<i>Part Number</i>
7/8"	75-875U
15/16"	75-937U
1"	75-1000U
1 1/8"	75-1125U



The **76 Series** master cylinders share the same compact body design of the 75 series, but feature an AN4 inlet port adapter. The inlet port is designed to accept AN4 fittings when remote-mounted reservoirs are used, or the adapter can be removed to accept TB&C billet aluminum reservoirs. AN3 outlet port.

<i>Bore Size</i>	<i>Part Number</i>
5/8"	76-625
7/10"	76-700
3/4"	76-750
13/16"	76-812

<i>Bore Size</i>	<i>Part Number</i>
7/8"	76-875
15/16"	76-937
1"	76-1000



The **77 Series** master cylinders offer the latest in racing master cylinder technology in a very lightweight and compact design. The rear spherical bearing mount and one piece piston/pushrod eliminate side thrust into the master cylinder bore, providing consistent and repeatable braking. 77 Series master cylinders are designed specifically for use with TB&C 900 Series pedal assemblies and balance bars.

<i>Bore Size</i>	<i>Part Number</i>
5/8"	77-625
7/10"	77-700
3/4"	77-750
13/16"	77-812

<i>Bore Size</i>	<i>Part Number</i>
7/8"	77-875
15/16"	77-937
1"	77-1000



600-Series Balance Bars - Designed for use with fixed-mount dual master cylinders systems. Allows front-to-rear brake bias adjustments. 600-Series balance bars feature high strength steel bars, low-friction spherical bearings, aluminum clevises and outer steel tube. **Part # 72-250 (3/8"-24), 72-260 (7/16"-20)**



900-Series Balance Bars - As used in TB&C 900-Series pedal assemblies, these balance bars can be adapted to customer pedal applications. Designed for use with 77-Series master cylinders, this balance bar system is engineered to maximize dual master cylinder braking systems by eliminating friction typically found in traditional balance bar systems. **Part # 72-280 (7/16"-20)**



Standard Model Remote Brake Bias Adjuster

Designed to attach to balance bars and allow brake bias adjustments by the driver during competition. Finger grooved plastic knob, vibration resistant spring loaded dual decent. High quality 6 foot steel cable, and "wind-up" resistant cable sleeve. **Part # 72-501 (3/8"-24), 72-507 (7/16"-20), 72-504 (1/2"-20).**



Premium Model Remote Brake Bias Adjuster

Lightweight billet aluminum adjustment knob with rubber grip. Cross-action, spring loaded, dual decent system provides smooth and precise action. High quality 6 foot steel cable. "Wind-up" resistant cable sleeve, optimized for function, durability and weight savings, adjuster can be easily taken apart for inspection and cleaning. **Part # 72-408 (Includes all couplers 3/8"-24, 7/16"-20, & 1/2"-20)**



Lever Type Proportioning Valves

Brake proportioning valves enable adjustable brake line pressure reduction to a particular wheel or wheels. They can also be used effectively with both single or dual master cylinder systems. Lever style prop valves provide a visual reference for seven distinct brake pressure reduction positions.

Part # 90-1000 (AN3 Ports) Fittings included, 90-1003 (10mm x 1.0 Ports) Fittings included



Screw Type Proportioning Valves

Brake proportioning valves enable adjustable brake line pressure reduction to a particular wheel or wheels. They can also be used effectively with both single or dual master cylinder systems. The screw type proportioning valves provide fine adjustments of brake pressure reduction. **Part # 90-2000 (AN3 Ports) Fittings included, 90-2003 (10mm x 1.0 Ports) Fittings included**

This is just an over view of some of the products available from Tilton Brake & Clutch. We carry their full line of clutches, pedal assemblies, master cylinders, starters, and accessories. You can find more parts on our website at www.porterfield-brakes.com or by calling us at (949) 548-4470.



Performance Oils & Fluid

Motor Oil

- Designed to provide the highest protection, efficiency, cleanliness and superior drain intervals
- Improved fuel economy and better ring seal for more power
- Improved wear protection and friction reduction across a wide range of operating conditions
- Each Red Line Motor Oil exceeds API SM specifications

5W20	5W30	5W40	10W30	10W40	15W40	15W50	20W50
------	------	------	-------	-------	-------	-------	-------

Race Oil

- Popular in stock cars, road racing, sprints and midgets, motorcycle racing and bracket drag racing.
- Reformulated for improved frictional properties, special detergents for improved lubricity and less detonation.
- Significant levels of antiwear additives including zinc and phosphorus.
- Polyol ester base stocks provide more stability and film strength when exposed to excess fuel dilution.
- Each race oil product is a multi-grade offering 2-4% more power than oil of a similar viscosity.

20WT= 5W20	30WT= 10W30	40WT= 15W40	50WT= 15W50
------------	-------------	-------------	-------------

Gear Oil

- High viscosity-index to provide relatively constant film strength with temperature change.
- Created with synthetic polyol ester base stocks for excellent lubrication under extreme conditions with superior shear and oxidation stability.
- Ester's natural lubricity provides excellent slipperiness to reduce the sliding friction in hypoid gears, reduce wear and operating temps.
- Esters provide natural multi-grade properties, avoiding the use of unstable thickeners.

Non-Slip GL-5

- Contains extreme pressure additives like their 75W90 GL-5 oil, lacks friction modifiers to balance slipperiness.
- Designed for transmissions and transaxles-helps to slow synchro for easier shifting across a broad temp range.
- Exceeds API GL-5 specifications

75W90NS	75W140NS
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GL-5 Oils

- Most popular gear oil products, mostly used in rear differentials.
- Contains friction modifiers - enough for most limited slip units.
- Exceeds API GL-5 specifications.

75W90	75W140	80W140
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MTL GL-4

- MTL & MT-90 are not for use in differentials with hypoid gears.
- For manual transmissions and transaxles, excellent gear and synchro protection, balanced slipperiness for easier shifting in cold climates.

MTL = 75W80	MT-90 = 75W90
-------------	---------------

Shockproof. Gear Oil

- Unique lubricant with solid microscopic particles offers low drag/high protection.
- Relatively low viscosity, yet cushions gear teeth under extreme pressure, helps to prevent tooth breakage, resists throw-off.
- Avois use with pumps, coolers, and filters as unique medium and affinity for metal can cause clogging.
- Designed for wet sump transmissions and differentials with splash lubrication.

Heavy

- Film thickness greater than an SAE 75W250, yet low fluid friction like 75W90.
- For heavily-loaded racing differentials and transmissions, problem gearboxes.

Lightweight

- Film thickness greater than an SAE 75W140, yet low fluid friction like 80W gear oil or 30W motor oil.
- For racing differentials under moderate loads.

Superlight

- Film thickness greater than an SAE 75W90, yet low fluid friction like ATF.
- Used in low-power dog-rings racing transaxles with moderate to low load qualifying.

Automatic Trans Fluid

- Each offer improved thermal stability, maintain viscosity levels, and feature lower volatility while providing the required frictional characteristics of each fluid's OEM-style replacement.
- Reduced oxidation and lower volatility at high temperature, allows high-temp operation without varnishing valves and clutches.
- Extended drain intervals, reduced clutch and gear wear compared to petroleum ATFs.

D4

- Our most versatile ATF, use where Dexron®-III, Dexron®-II, Mercon® and Mercon®-V fluids are recommended, provides a GL-4 level of gear protection.

D6

- Our lowest viscosity, most shear-stable ATF for consistent operation.

High - Temp

- For heavily-loaded vehicle, allowing operation at up to 70°F higher with thicker viscosity than traditional ATFs.

Racing

- Similar to a Type F fluid featuring even higher viscosity and no friction modifiers, produces faster shift quicker lock-up, better converter efficiency at high temps.

Water Wetter

- Unique agent for cooling systems that doubles the wetting ability of water, improves heat transfer and reduces cylinder heat temperature.
- Reduces or eliminates bubbles or vapor barrier that form on hot metal surfaces to reduce coolant temperatures by up to 20°F.
- Superior heat transfer properties compared to glycol-based antifreeze
- Rust and corrosion protection allows for use of straight water in racing or reduced antifreeze levels in warm climates.
- Designed for use with all modern aluminum, cast iron, copper, brass and bronze cooling systems. Is compatible with new and used antifreeze.



STAINLESS STEEL BRAIDED CPE RACE HOSE

STAINLESS STEEL CPE HOSE - Stainless steel outer braid provides durability and heat resistance. Scientific elastomer, chlorinated polyethylene (CPE) inner tube provides broad race fluid compatibility. This hose is known for its superior outer braid adhesion, making it easy to assemble. Beware of lesser quality hose with poor adhesion or weaker textile inner braid!



SIZE	HOSE I.D.	BULK HOSE • (specify length)	CUT TO EXACT LENGTH AND PRE-PACKAGED IN RETAIL BOX **SEE NOTE BELOW				
			3 FT.	6 FT.	10 FT.	15 FT.	20 FT.
4	7/32"	300004	300304	300604	301004	301504	302004
6	11/32"	300006	300306	300606	301006	301506	302006
8	7/16"	300008	300308	300608	301008	301508	302008
10	9/16"	300010	300310	300610	301010	301510	302010
12	11/16"	300012	300312	300612	301012	301512	302012
16	7/8"	300016	300316	300616	301016	301516	302016
20	1-1/8"	300020	300320	300620	301020	301520	302020
24	1-3/8"	300024	300324	300624	301024	301524	302024
28	1-1/2"	300028	300328	300628	301028	301528	302028
32	1-3/4"	300032	300332	300632	301032	301532	302032

TECHNICAL SPECIFICATIONS - Temperature Range: -40° F to +300° F

SIZE	HOSE I.D. INCHES	HOSE O.D. INCHES	MAX OPERATING PRESSURE (PSI) *	BURST PRESSURE (PSI)	WEIGHT FT/LBS.	MINIMUM BEND RADIUS IN INCHES
4	0.219	0.438	1500	6000	0.12	2.00
6	0.344	0.547	1500	6000	0.15	2.50
8	0.438	0.641	1250	5000	0.18	3.50
10	0.562	0.797	1250	5000	0.23	4.00
12	0.688	0.928	1000	4000	0.28	4.50
16	0.875	1.156	750	3000	0.40	5.50
20	1.125	1.437	500	2000	0.61	8.00
24	1.375	1.703	250	1000	0.78	9.00
28	1.500	1.704	250	1000	0.83	11.00
32	1.750	2.094	200	800	1.02	12.50

*Maximum operating pressure when used with XRP Hose Ends or those conforming to MIL-F-83798A.

Stainless steel braided CPE hose does not meet the SAE marine specifications for Coast Guard approval and should not be used for marine applications other than racing. This hose is not for power steering, hydraulic impulse applications or compatible with brake fluid.

• Bulk hose lengths may be slightly over or under length specified.

**NOTE: Pricing for pre-packaged hose includes an additional packaging charge.

PERFORMANCE NON-SWIVEL HOSE ENDS

XRP Performance Hose Ends are designed with the aviation nipple and cutter design, to prevent blow off and leakage problems that can be encountered by other styles of hose ends when assembled with stainless steel braided hose. To many top race teams, no other style is acceptable. XRP Performance Hose Ends are manufactured from specially heat treated 2024-T851 aluminum per QQA-225/6 and 6061-T651 aluminum per QQA-225/8 as specified for these hose fittings. Manufactured in our own facility and subjected to strict quality controls at various phases of their production, every XRP Performance Hose End is race-ready when it reaches our customers. All hose ends are aluminum unless otherwise noted. All hose ends are JIC 37°. Hose assemblies consisting of two angled non-swivel hose ends must be orientated to the correct angular position during hose assembly. Double swivel hose ends allow for angular orientation after hose assembly.

STRAIGHT



ANODIZED	SUPER NICKEL	SIZE
130004 (Steel)	-	4
100004	100004SN	4
100006	100006SN	6
100008	100008SN	8
100010	100010SN	10
100012	100012SN	12
100016	100016SN	16
100020	100020SN	20
100013	100013SN	12 hose to 16 nut
100017	100017SN	16 hose to 12 nut

30°



PART NO.	SIZE
133004 (Steel)	4
103004	4
103006	6
103008	8
103010	10
103012	12
103016	16
103020	20

45°



PART NO.	SIZE
134504 (Steel)	4
104504	4
104506	6
104508	8
104510	10
104512	12
104516	16
104520	20

60°



PART NO.	SIZE
136004 (Steel)	4
106004	4
106006	6
106008	8
106010	10
106012	12
106016	16
106020	20

90°



PART NO.	SIZE
139004 (Steel)	4
109004	4
109006	6
109008	8
109010	10
109012	12
109016	16
109020	20

120°



PART NO.	SIZE
131204 (Steel)	4
112004	4
112006	6
112008	8
112010	10
112012	12
112016	16
112020	20

150°



PART NO.	SIZE
131504 (Steel)	4
115004	4
115006	6
115008	8
115010	10
115012	12
115016	16
115020	20

180°



PART NO.	SIZE
131804 (Steel)	4
118004	4
118006	6
118008	8
118010	10
118012	12
118016	16
118020	20

STRAIGHT

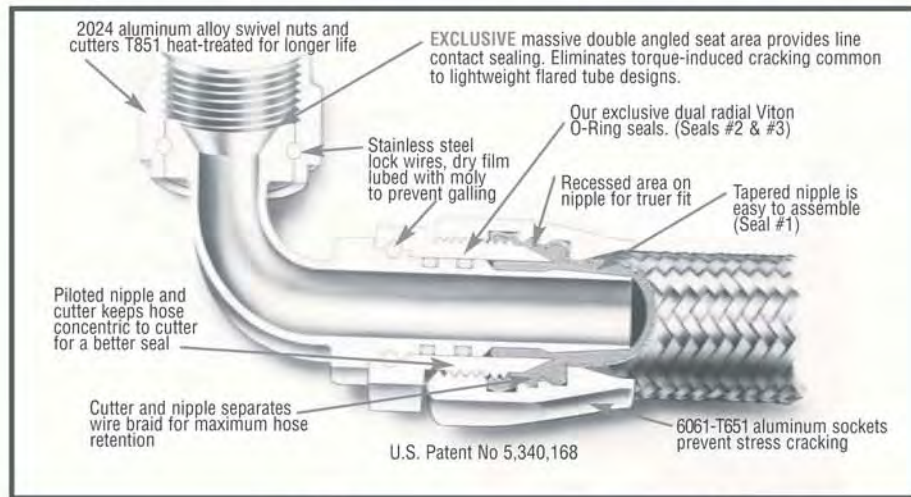


**ALSO AVAILABLE
IN SUPER NICKEL FINISH**

SEE PAGE 65 FOR COMPLETE ASSEMBLY INSTRUCTIONS.

DOUBLE SWIVEL, TRIPLE SEALED HOSE ENDS

Patented aviation-style nipple and cutter design, to prevent blow off and leakage. Triple sealed. Design allows for full angular positioning after assembly. Available in anodized aluminum and super nickel finish. **SIMPLY THE BEST.** These fittings feature the latest in racing plumbing. All hose ends are JIC 37°. Custom ends and metrics are available. Call for details.



PART NO.	SIZE
203006	6
203008	8
203010	10
203012	12
203016	16
203020	20



ANODIZED	SUPER NICKEL	SIZE
204506	204506SN	6
204508	204508SN	8
204510	204510SN	10
204512	204512SN	12
204516	204516SN	16
204520	204520SN	20
204513	204513SN	12 hose to 16 nut
204517	204517SN	16 hose to 12 nut



PART NO.	SIZE
206006	6
206008	8
206010	10
206012	12
206016	16
206020	20



ANODIZED	SUPER NICKEL	SIZE
209006	209006SN	6
209008	209008SN	8
209010	209010SN	10
209012	209012SN	12
209016	209016SN	16
209020	209020SN	20
209013	209013SN	12 hose to 16 nut
209017	209017SN	16 hose to 12 nut



PART NO.	SIZE
212006	6
212008	8
212010	10
212012	12
212016	16
212020	20



PART NO.	SIZE
215006	6
215008	8
215010	10
215012	12
215016	16
215020	20

PART NO.	SIZE
218006	6
218008	8
218010	10
218012 (Std)	12*
218512 (Short)	12*
218016	16
218020	20



**ALSO AVAILABLE
IN SUPER NICKEL FINISH**

* Standard radius is 1-1/2" Short radius is 1"

DOUBLE SWIVEL, TRIPLE SEALED - Forged



FORGED

BENT TUBE

Length Comparison
Forged vs. Bent Tube

PART NO.	SIZE
204606	6
204608	8
204610	10
204612	12
204616	16
204620	20

PART NO.	SIZE
209106	6
209108	8
209110	10
209112	12
209116	16
209120	20

To compliment our Double Swivel line, Double Swivel Male Adapter Hose Ends are designed to allow the hose end to be threaded directly into a female port without the bulk and complication of an adapter fitting. Male ends are double O-ring sealed.



STRAIGHT MALE
PIPE THREADS



45° MALE
PIPE THREADS



90° MALE
PIPE THREADS

PART NO.	SIZE	THREAD SIZE
280162	6	1/8 NPT
280106	6	1/4 NPT
280166	6	3/8 NPT
280107	8	1/4 NPT
280108	8	3/8 NPT
280188	8	1/2 NPT
280111	10	3/8 NPT
280110	10	1/2 NPT
280113	12	1/2 NPT
280112	12	3/4 NPT

PART NO.	SIZE	THREAD SIZE
284562	6	1/8 NPT
284506	6	1/4 NPT
284566	6	3/8 NPT
284507	8	1/4 NPT
284508	8	3/8 NPT
284588	8	1/2 NPT
284511	10	3/8 NPT
284510	10	1/2 NPT
284513	12	1/2 NPT
284512	12	3/4 NPT

PART NO.	SIZE	THREAD SIZE
289062	6	1/8 NPT
289006	6	1/4 NPT
289066	6	3/8 NPT
289007	8	1/4 NPT
289008	8	3/8 NPT
289088	8	1/2 NPT
289011	10	3/8 NPT
289010	10	1/2 NPT
289013	12	1/2 NPT
289012	12	3/4 NPT



STRAIGHT MALE
AN THREADS



45° MALE
AN THREADS (ORB)



90° MALE
AN THREADS (ORB)

PART NO.	SIZE	THREAD SIZE
290106	6	9/16-18 AN 6
290108	8	3/4-16 AN 8
290110	10	7/8-14 AN 10
290112	12	1-1/16-12 AN 12

PART NO.	SIZE	THREAD SIZE
294564	6	7/16-20 AN 4
294565	6	1/2-20 AN 5
294506	6	9/16-18 AN 6
294568	6	3/4-16 AN 8
294586	8	9/16-18 AN 6
294508	8	3/4-16 AN 8
294581	8	7/8-14 AN 10
294509	10	3/4-16 AN 8
294510	10	7/8-14 AN 10
294511	10	1-1/16-12 AN 12
294513	12	7/8-14 AN 10
294512	12	1-1/16-12 AN 12

PART NO.	SIZE	THREAD SIZE
299064	6	7/16-20 AN 4
299065	6	1/2-20 AN 5
299006	6	9/16-18 AN 6
299068	6	3/4-16 AN 8
299086	8	9/16-18 AN 6
299008	8	3/4-16 AN 8
299081	8	7/8-14 AN 10
299009	10	3/4-16 AN 8
299010	10	7/8-14 AN 10
299011	10	1-1/16-12 AN 12
299013	12	7/8-14 AN 10
299012	12	1-1/16-12 AN 12



XRP PUSH-ON HOSE - Blue or Black

XRP Push-On Hose is constructed of CPE* elastomer tube, textile braid reinforced with CPE elastomer cover. **Maximum operating pressure is 250 PSI.** Applications for this hose are gasoline, fuel, lubricating oils, air and water. Sold in bulk in any length or in packaged precut lengths.



Shown with XRP Ensure Clamps for severe race use and high temp applications.

SIZE	HOSE I.D.	BULK HOSE* (Specify Length)	CUT TO EXACT LENGTH AND PRE-PACKAGED IN RETAIL BOX **SEE NOTE BELOW				
			3 FT.	6FT.	10 FT.	15 FT.	20FT.
4	1/4"	340004	340304	340604	341004	341504	342004
6	3/8"	340006	340306	340606	341006	341506	342006
8	1/2"	340008	340308	340608	341008	341508	342008
10	5/8"	340010	340310	340610	341010	341510	342010
12	3/4"	340012	340312	340612	341012	341512	342012

*CPE=Chlorinated polyethylene - the same compound that is used in our stainless steel braided racing hose.



Shown with Super Nickel Hose Ends.

SIZE	HOSE I.D.	BULK HOSE* (Specify Length)	CUT TO EXACT LENGTH AND PRE-PACKAGED IN RETAIL BOX **SEE NOTE BELOW				
			3 FT.	6FT.	10 FT.	15 FT.	20FT.
4	1/4"	520004	520304	520604	521004	521504	522004
6	3/8"	520006	520306	520606	521006	521506	522006
8	1/2"	520008	520308	520608	521008	521508	522008
10	5/8"	520010	520310	520610	521010	521510	522010
12	3/4"	520012	520312	520612	521012	521512	522012

*CPE=Chlorinated polyethylene - the same compound that is used in our stainless steel braided racing hose.

TECHNICAL SPECIFICATIONS - Temperature Range: -40° F to +300°F

SIZE	HOSE I.D. INCHES	HOSE O.D. INCHES	MAX OPERATING PRESSURE (PSI)	BURST PRESSURE (PSI)	WEIGHT FT/LBS	BEND RADIUS INCHES
4	0.250	0.500	250	1000	0.070	3.00
6	0.375	0.620	250	1000	0.107	3.00
8	0.500	0.750	250	1000	0.148	5.00
10	0.625	0.900	250	1000	0.202	6.00
12	0.750	1.030	250	1000	0.242	7.00

FLAT WOUND INTERNAL SUPPORT COIL

For use with Stainless Steel CPE Hose or our Push-On Hose. Provides extra support for the most demanding high vacuum applications. Excellent for modern dry sump systems. Sold by the foot. Specify length when ordering.



PART NO.	SIZE	DESCRIPTION
310008	8 ss	.44" O.D.
310010	10 ss	.60" O.D.
310012	12 ss	.73" O.D.
310014	12 HS-79	.875" O.D.
310016	16 ss	.94" O.D.
310020	-16 HS-79 or 20 ss	1.190" O.D.



XRP PUSH-ON HOSE ENDS

XRP Push-On Hose Ends and Push-On Hose are super lightweight, easy to assemble and provide great performance. Machined from aluminum alloy, these hose ends are ONLY compatible with our Push-On Hose, NOT the Stainless Steel Braided Hose. All hose ends are JIC 37°. Use our Push-On Hose Ensure Clamps for all high temperature & oil line applications.

STRAIGHT



ANODIZED	SUPER NICKEL	SIZE
230004	230004SN	4
230006	230006SN	6
230008	230008SN	8
230010	230010SN	10
230012	230012SN	12

30°



PART NO.	SIZE
233004	4
233006	6
233008	8
233010	10
233012	12

45°



ANODIZED	SUPER NICKEL	SIZE
234504	234504SN	4
234506	234506SN	6
234508	234508SN	8
234510	234510SN	10
234512	234512SN	12

60°



PART NO.	SIZE
236004	4
236006	6
236008	8
236010	10
236012	12

90°



ANODIZED	SUPER NICKEL	SIZE
239004	239004SN	4
239006	239006SN	6
239008	239008SN	8
239010	239010SN	10
239012	239012SN	12

120°



PART NO.	SIZE
231204	4
231206	6
231208	8
231210	10
231212	12

150°



PART NO.	SIZE
231504	4
231506	6
231508	8
231510	10
231512	12

180°



PART NO.	SIZE
231804	4
231806	6
231808	8
231810	10
231812	12



**FOR SEVERE RACE,
HIGH TEMP OR OIL LINE
APPLICATIONS, USE XRP
ENSURE CLAMPS FOR A
POSITIVE SEAL.**



XRP ADAPTER FITTINGS FOR POWER STEERING HOSE

STEEL INVERTED FLARE POWER STEERING ADAPTERS



PART NO.	THREAD INV FLR	MALE JIC SIZE
790126	1/2-20	6
790586	5/8-18	6
791166	11/16-18	6

POWER STEERING ADAPTERS FOR MOPAR MASTER CYLINDER



PART NO.	THREAD INV FLR	MALE JIC SIZE
490803	1/2-20	3
490903	9/16-20	3

ALUMINUM BUMP TUBE ADAPTERS



ALUMINUM	STEEL	THREAD W/O-RING	SIZE
791415	491415	M14 x 1.5	6
791615	491615	M16 x 1.5	6
791815	491815	M18 x 1.5	6

POWER STEERING HOSE

This premium quality power steering hose is made of elastomer tube, polyester inner braid with single wire braid reinforcement and polyester braid cover. Operating temperature is between -55°F and +300°F (except air +250°F). Suitable for many applications: air, gasoline, fuel and lubricants, over-the-wall air tools, etc.



SIZE	BULK HOSE* (Specify Length)	CUT TO EXACT LENGTH AND PRE-PACKAGED IN RETAIL BOX **SEE NOTE BELOW				
		3 FT.	6 FT.	10 FT.	15 FT.	20 FT.
6	510006	510306	510606	511006	511506	512006
8	510008	510308	510608	511008	511508	512008
10	510010	510310	510610	511010	511510	512010

TECHNICAL SPECIFICATIONS

SIZE	HOSE I.D.	HOSE O.D.	MAX OPERATING PRESSURE (PSI)	BURST PRESSURE (PSI)	WEIGHT LBS./FOOT	MINIMUM BEND RADIUS (INCHES)
6	.31"	.67"	2250	9,000	.23	4.00
8	.41"	.77"	2000	8,000	.26	4.62
10	.50"	.92"	1750	7,000	.37	5.50



ALUMINUM ADAPTER FITTINGS

XRP offers the industry's most extensive inventory of popular adapter fittings for race cars, street performance vehicles and watercraft. You will find the listings of the next 8 pages of this catalog. All male flare adapters are JIC 37°. Most adapter fittings are also available in both **steel** and **stainless**. To order **steel** - change the first digit of the part number from a "9" to a "4" EXAMPLE: 981606 changes to 481606. To order **stainless** - change the first digit of the part number from a "9" to a "5" EXAMPLE: 981606 changes to 581606. Call for pricing and availability.

804



806



814



Uses O-ring, crush washer or Stat-O-Seal

815



818



Use with 819 sleeve

SIZE	FLARE BULKHEAD TEE ON RUN	FLARE PLUG	STRAIGHT THREAD PORT PLUG	MALE FLARE UNION	TUBE NUT
3	980403	980603	981403	981503	981803
4	980404	980604	981404	981504	981804
5	-	-	-	-	981805
6	980406	980606	981406	981506	981806
8	980408	980608	981408	981508	981808
10	980410	980610	981410	981510	981810
12	980412	980612	981412	981512	981812
16	980416	980616	981416	981516	981816
20	980420	980620	981420	981520	981820

819



Uses 818 nut

821



824



825



826



SIZE	TUBE SLEEVE	TUBE SIZE	90° FLARE UNION	ANODIZED FLARED TEE	SUPER NICKEL FLARED TEE	MALE BRANCH TEE	PIPE SIZE	MALE RUN TEE	PIPE SIZE
3	981903	3/16"	982103	982403	982403SN	982503	1/8"	982603	1/8"
4	981904	1/4"	982104	982404	982404SN	982504	1/8"	982604	1/8"
5	981905	5/16"	-	-	-	-	-	-	-
6	981906	3/8"	982106	982406	982406SN	982506	1/4"	982606	1/4"
8	981908	1/2"	982108	982408	982408SN	982508	3/8"	982608	3/8"
10	981910	5/8"	982110	982410	982410SN	982510	1/2"	982610	1/2"
12	981912	3/4"	982112	982412	982412SN	982512	3/4"	982612	3/4"
16	981916	1"	982116	982416	982416SN	982516	1"	982616	1"
20	981920	1-1/4"	982120	982420	982420SN	982520	1-1/4"	982620	1-1/4"



ALUMINUM ADAPTER FITTINGS CONTINUED

832



Uses
924 nut.

833



Uses
924 nut

834



Uses
924 nut

837



Uses
924 nut

SIZE	ANODIZED FLARE BULKHD	SUPER NICKEL FLARE BULKHD	90° FLARE BULKHEAD	FLARE BULKHEAD TEE	45° FLARE BULKHEAD
3	983203	983203SN	983303	983403	983703
4	983204	983204SN	983304	983404	983704
6	983206	983206SN	983306	983406	983706
8	983208	983208SN	983308	983408	983708
10	983210	983210SN	983310	983410	983710
12	983212*	983212SN*	983312	983412	983712
16	983216*	983216SN*	983316	983416	983716
20	983220	983220SN	983320	983420	983720

*Special -16 bulkhead to -12 AN flare also available, order 983217.

MALE FLARE TO NPT PIPE ADAPTERS

816



822



823



FLARE SIZE	PIPE SIZE	ANODIZED STRAIGHT	SUPER NICKEL STRAIGHT	ANODIZED 90°	SUPER NICKEL 90°	ANODIZED 45°	SUPER NICKEL 45°
3	1/8	981603	981603SN	982203	982203SN	982303	982303SN
3	1/4	981634	981634SN	982234	982234SN	982334	982334SN
3	3/8	981636	981636SN	982236	982236SN	982336	982336SN
4	3/8	981646	981646SN	982246	982246SN	982346	982346SN
4	1/8	981604	981604SN	982204	982204SN	982304	982304SN
4	1/4	981644	981644SN	982244	982244SN	982344	982344SN
6	1/8	981662	981662SN	982262	982262SN	982362	982362SN
6	1/4	981606	981606SN	982206	982206SN	982306	982306SN
6	3/8	981666	981666SN	982266	982266SN	982366	982366SN
6	1/2	981668	981668SN	982268	982268SN	982368	982368SN
8	1/4	981607	981607SN	982207	982207SN	982307	982307SN
8	3/8	981608	981608SN	982208	982208SN	982308	982308SN
8	1/2	981688	981688SN	982288	982288SN	982388	982388SN
8	3/4	981609	981609SN	982209	982209SN	982309	982309SN
10	3/8	981611	981611SN	982211	982211SN	982311	982311SN
10	1/2	981610	981610SN	982210	982210SN	982310	982310SN
10	3/4	981613	981613SN	982213	982213SN	982313	982313SN
12	1/2	981614	981614SN	982214	982214SN	982314	982314SN
12	3/4	981612	981612SN	982212	982212SN	982312	982312SN
12	1"	981615	981615SN	982215	982215SN	982315	982315SN
16	3/4	981617	981617SN	982217	982217SN	982317	982317SN
16	1"	981616	981616SN	982216	982216SN	982316	982316SN
20	1"	981621	981621SN	982221	982221SN	982321	982321SN
20	1-1/4	981620	981620SN	982220	982220SN	982320	982320SN

Extra long pipe adapters available.



ALUMINUM ADAPTER FITTINGS

All male flare adapters are JIC 37°. Most adapter fittings are also available in **steel** and **stainless**. To order **steel** - change the first digit of the part number from a "9" to a "4" EXAMPLE: 981606 changes to 481606. To order **stainless** - change the first digit of the part number from a "9" to a "5" EXAMPLE: 981606 changes to 581606. Call for pricing and availability.

910



PIPE SIZE FEMALE PIPE COUPLING

1/8	991001
1/4	991002
3/8	991003
1/2	991004
3/4	991006
1"	991007
1-1/4	991008

911



MALE PIPE NIPPLE

991101
991102
991103
991104
991106
991107
991108

917



FEMALE PIPE TEE

991701
991702
991703
991704
991706
991707
991708

912



PIPE BUSHING REDUCER MALE TO FEMALE

991201	1/4	1/8
991202	3/8	1/4
991203	3/8	1/8
991204	1/2	3/8
991205	1/2	1/4
991206	1/2	1/8
991207	3/4	1/2
991208	3/4	3/8
991209	3/4	1/4
991210	1"	3/4
991211	1"	1/2
991212	1"	3/8

919



FLARE REDUCER SIZE

991902	4 to 3
991905	6 to 3
991906	6 to 4
991907	6 to 5
991908	8 to 4
991912	8 to 6
991913	10 to 4
991914	10 to 6
991915	10 to 8
991916	12 to 4
991918	12 to 6
991919	12 to 8
991920	12 to 10
991922	16 to 10
991923	16 to 12
991925	20 to 12
991926	20 to 16

932



PIPE SIZE ALLEN SOCKET PLUG QTY

1/16	993201	2
1/8	993202	2
1/4	993203	2
3/8	993204	2
1/2	993205	1
3/4	993206	1
1"	993207	1
1-1/4	993208	1

924



SIZE ALUMINUM BULKHEAD NUT SUPER NICKEL BULKHEAD NUT

3	992403	992403SN
4	992404	992404SN
6	992406	992406SN
8	992408	992408SN
10	992410	992410SN
12	992412	992412SN
16	992416	992416SN
20	992420	992420SN

929



THREAD SIZE 37° FLARE CAP FEMALE

992903
992904
992906
992908
992910
992912
992916
992920

938



FEMALE STRT THREAD AN TEE O-RING BOSS

993803
993804
993806
993808
993810
993812
993816
993820

ALUMINUM ADAPTER FITTINGS CONTINUED

PIPE ADAPTERS

FEMALE TO MALE AND FEMALE TO FEMALE



PIPE SIZE	45° ELBOW	90° ELBOW	90° ELBOW FEM/FEM
1/8	991501	991401	991601
1/4	991502	991402	991602
3/8	991503	991403	991603
1/2	991504	991404	991604

6061-T6 WELD ON'S



SIZE	ORB FEM WELD BUNG	37° MALE WELD BUNG	PIPE SIZE	FEMALE PIPE RAISED SURFACE FIT	FEMALE PIPE RECESSED FLANGE FIT
4	987104	997104	1/8"	996701	996801
6	987106	997106	1/4"	996702	996802
8	987108	997108	3/8"	996703	996803
10	987110	997110	1/2"	996704	996804
12	987112	997112	3/4"	996706	996806
16	987116	997116	1"	996708	996808
20	987120	997120	1-1/4"	996710	996810

FEMALE TO MALE FLARE SEAL EXPANDERS

951

2-Piece. This nut swivels and seals on flare.



PART NO.	FEM TO MALE
995104 (Steel)	3 to 4
995106	4 to 6
995108	6 to 8
995110	8 to 10
995112	10 to 12
995116	12 to 16
995120	16 to 20

951 Series - Female side seals internally on flare nose of mating male fitting. NO O-RING NECESSARY.

FEMALE TO MALE REDUCERS

894

1-Piece. This nut seals on O-ring.



950

2-Piece. This nut swivels and seals on flare.



O-RING SEAL REDUCER (894)	FLARE SEAL REDUCER (950)	FEMALE TO MALE
989404	995004 (Steel)	4 to 3
989406	995006	6 to 4
989408	995008	8 to 6
989410	995010	10 to 6
989411	995011	10 to 8
989412	995012	12 to 8
989413	995013	12 to 10
989416	995016	16 to 10
989417	995017	16 to 12
989420	995020	20 to 16

894 Series - Female side seals against o-ring and flange on mating male fitting.
 950 Series - Female side seals internally on flare nose of mating male fitting.
 NO O-RING NECESSARY.



O-RING BOSS FITTINGS WITH VITON O-RING

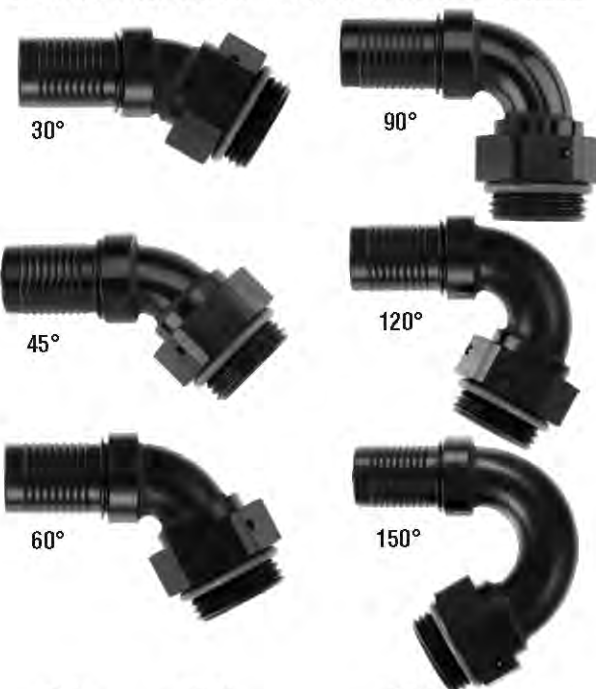
All XRP O-ring boss hose ends are designed with contoured entrances for improved flow. We offer ORB fittings for use with both our Stainless Steel Braided CPE Hose and our HS-79 Ultra Flexible Teflon Hose. Some ORB fittings are available with full swivel capability for the ultimate in adjustability. Easy to install, these versatile fittings work for a variety of applications. Available in wide selection of sizes and bends.

FULL SWIVEL BENT TUBE TO O-RING BOSS FOR USE WITH BRAIDED STAINLESS STEEL CPE HOSE



SIZE	BEND	PART NO.
10	30°	203010ORB
12	30°	203012ORB
10	45°	204510ORB
12	45°	204512ORB
10	60°	206010ORB
12	60°	206012ORB
10	90°	209010ORB
12	90°	209012ORB
10	120°	212010ORB
12	120°	212012ORB
10	150°	215010ORB
12	150°	215012ORB
10	180°	218010ORB
12	180°	218012ORB

FULL SWIVEL BENT TUBE TO O-RING BOSS FOR USE WITH HS-79 SMOOTH BORE TEFLON HOSE



SIZE	BEND	PART NO.
10	30°	223010ORB
12	30°	223012ORB
10	45°	224510ORB
12	45°	224512ORB
10	60°	226010ORB
12	60°	226012ORB
10	90°	229010ORB
12	90°	229012ORB
10	120°	221210ORB
12	120°	221212ORB
10	150°	221510ORB
12	150°	221512ORB
10	180°	221810ORB
12	180°	221812ORB

FULL SWIVEL MALE FLARE TO O-RING BOSS FITTINGS



SIZE	45°		90°	
	FORGED	FORGED	BENT TUBE	BENT TUBE
6	964506	969006	954506	959006
8	964508	969008	954508	959008
10	964510	969010	954510	959010
12	964512	969012	954512	959012
16	964516	969016	954516	959016

FULL SWIVEL FEMALE FLARE TO O-RING BOSS

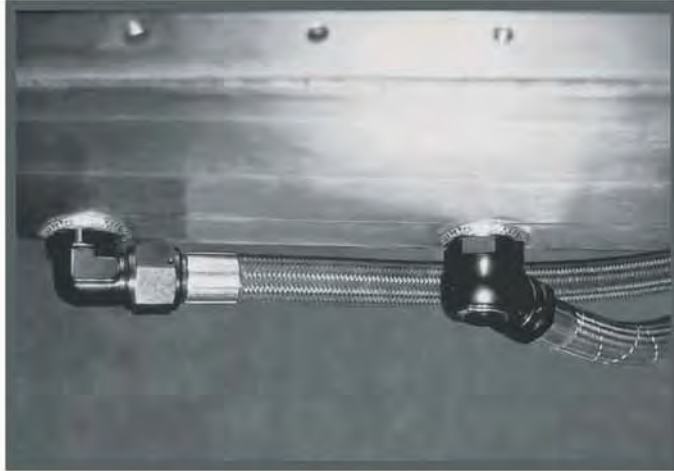


SIZE	45° FORGED		90° FORGED	
	45° FORGED	90° FORGED	45° FORGED	90° FORGED
6	974506	979006	974506	979006
8	974508	979008	974508	979008
10	974510	979010	974510	979010
12	974512	979012	974512	979012
16	974516	979016	974516	979016



O-RING BOSS FITTINGS CONTINUED

EXCLUSIVELY FROM XRP...this ultra low profile design is sheer genius for any application with limited chassis to engine clearance. Shown here on an oil pan, these ORB fittings have contoured entrances for improved flow characteristics and high volume delivery. Great for dry sump applications, it also eliminates the need for banjo fittings which can restrict flow. Use with any popular race hose with 37° seats.



ULTRA LOW PROFILE O-RING BOSS FITTING*



PART NO.	MALE AN FLARE	AN PORT ORB
989104	4	4
989106	6	6
989108	8	8
989110	10	10
989112	12	12
989116	16	16

* Includes Viton O-Ring

NON-SWIVEL MALE FLARE TO O-RING BOSS*



STRAIGHT	45°	90°	MALE AN FLARE	AN PORT ORB
980003	984503	989003	3	3
980004	984504	989004	4	4
980064	984564	989064	6	4
980065	984565	989065	6	5
980006	984506	989006	6	6
980068	984568	989068	6	8
980061	---	---	6	10
980086	984586	989086	8	6
980008	984508	989008	8	8
980081	984581	989081	8	10
980009	984509	989009	10	8
980010	984510	989010	10	10
980011	984511	989011	10	12
980013	984513	989013	12	10
980012	984512	989012	12	12
980014	984514	989014	16	12
980015	984515	989015	12	16
980016	984516	989016	16	16
980018	984518	989018	16	20
980020	984520	989020	20	20



SPECIAL 3/8" JIC ADAPTERS & FITTINGS

FEMALE TO FEMALE FLARE SWIVEL



PART NO.	THREAD SIZE
900133	3 (Steel)
900144	4 (Steel)
900104	4 (Alum)
900106	6
900108	8
900184	8 to 4
900186	8 to 6
900110	10
900112	12
900116	16

FEMALE SWIVEL COUPLINGS- 45°



SIZE	45° TUBE	45° FORGED
3 (Steel)	-	924633
4 (Steel)	924544	924644
3 (Alum)	-	924603
4	924504	924604
6	924506	924606
8	924508	924608
10	924510	924610
12	924512	924612

FEMALE SWIVEL COUPLINGS- 90°



SIZE	90° TUBE	90° FORGED
3 (Steel)	-	929133
4 (Steel)	929044	929144
3 (Alum)	-	929103
4	929004	929104
6	929006	929106
8	929008	929108
10	929010	929110
12	929012	929112

ALUMINUM ELBOW MALE PIPE ADAPTERS



PART NO.	DESCRIPTION
982296	3/8" MALE NPT 90° ELBOW
982298	1/2" MALE NPT 90° ELBOW
982396	3/8" MALE NPT 45° ELBOW
982398	1/2" MALE NPT 45° ELBOW

GAUGE ADAPTERS-STEEL



PART NO.	DESCRIPTION	SIZE
705003	STRT TO 1/8 FEM. NPT	3
705004	STRT TO 1/8 FEM. NPT	4
705034	STRT TO 1/4 FEM. NPT	3
705093	90 TO 1/8 FEM. NPT	3
705090	90 TO 1/8 FEM. NPT	4
705200	STRT TO 1/4 FEM. NPT	4
705290	90 TO 1/4 FEM. NPT	4

GAUGE ADAPTERS - ALUMINUM



PART NO.	DESCRIPTION
795003	-3 MALE JIC TO 1/8 NPT GAUGE FTG
795004	-4 MALE JIC TO 1/8 NPT GAUGE FTG

ALUMINUM STEPPED MALE TEES



PART NO.*	END 1	END 2	END 3
824668	-6 MALE	-6 MALE	-8 MALE
824688	-6 MALE	-8 MALE	-8 MALE
824886	-8 MALE	-8 MALE	-6 MALE
824686	-6 MALE	-8 MALE	-6 MALE

* Other sizes are available. Call for information



SPECIAL 37° JIC ADAPTERS & FITTINGS

TEE MALE FLARE TO FEMALE SWIVEL ON SIDE



PART NO.	THREAD SIZE
900233	3 (Steel)
900203	3 (Alum)
900204	4
900206	6
900208	8
900210	10
900212	12
900216	16

FEMALE FLARE TO FEMALE SWIVEL ON RUN



PART NO.	THREAD SIZE
900333	3 (Steel)
900303	3 (Alum)
900304	4
900306	6
900308	8
900310	10
900312	12
900316	16

45° FEMALE SWIVEL TO MALE FLARES



SIZE	45° TUBE	45° FORGED
3 (Steel)	-	900433
4 (Steel)	-	900444
3 (Alum)	-	900403
4	920404	900404
6	920406	900406
8	920408	900408
10	920410	900410
12	920412	900412
16	920416	900416

90° FEMALE SWIVEL TO MALE FLARES



AN SIZE	90° TUBE	90° FORGED
3 (Steel)	-	900533
4 (Steel)	-	900544
3 (Alum)	-	900503
4	920504	900504
6	920506	900506
8	920508	900508
10	920510	900510
12	920512	900512
16	920516	900516

SWIVEL PIPE ADAPTERS STEEL AND ALUMINUM



STRAIGHT FEM. FLARE TO PIPE	45° FEMALE FLARE TO PIPE	45° MALE FLARE TO PIPE	90° FEMALE FLARE TO PIPE	90° MALE FLARE TO PIPE	AN SIZE	NPT SIZE
900631 (Steel)	910731 (Steel)	910831 (Steel)	900731 (Steel)	900831 (Steel)	3	1/8
900603	910703	910803	900703	900803	3	1/8
900641 (Steel)	910741 (Steel)	910841 (Steel)	900741 (Steel)	900841 (Steel)	4	1/8
900604	910704	910804	900704	900804	4	1/8
900644	910744	910844	900744	900844	4	1/4
900606	910706	910806	900706	900806	6	1/4
900662	910762	910862	900762	900862	6	1/8
900666	910766	910866	900766	900866	6	3/8
900667	910767	910867	900767	900867	8	1/4
900608	910708	910808	900708	900808	8	3/8
900688	910788	910888	900788	900888	8	1/2
900610	910710	910810	900710	900810	10	1/2
900611	910711	910811	900711	900811	10	3/8
900612	910712	910812	900712	900812	12	3/4
900614	910714	910814	900714	900814	12	1/2

CARBURETOR ADAPTERS & FITTINGS

SINGLE FEED HOLLEY, DEMON, CARTER, WEBER AND SOLEX



Solex Weber Carter Edelbrock Holley Demon -6 Holley -8 only

PART NO.	CARB THREAD	SIZE
700006	9/16-24 Holley/Demon	6
700008	9/16-24 Holley <i>only</i> *	8
700000	Replacement crush washer for all 9/16-24 adapters	
700306	5/8-20 Carter/Edelbrock	6
700300	Replacement crush washer for all 5/8-20 adapters	
700903	M12 X 1.25 Solex	6
700905	M10 X 1.0 Solex	6
700906	M12 X 1.5 Weber	6
890144	Replacement crush washer for all M12 adapters	

*Will not clear Demon fuel bowl.

DUAL FEED HOLLEY AND DEMON



Holley Plug Std. -6 Demon Plug
X-Short -8 Short -8 Std. -8 -8 Demon -6 Demon

PART NO.	CARB THREAD	SIZE
700106	7/8-20 Holley	6
700108	7/8-20 Holley	8 STANDARD
700128	7/8-20 Holley	8 SHORT
700118	7/8-20 Holley	8 X-SHORT
700130	7/8-20 Holley	Hex Plug
700100	Replacement crush washer for all 7/8-20 adapters	
700016	9/16-24 Holley/Demon	6 EXTENDED
700018	9/16-24 Holley/Demon	8 EXTENDED
700132	9/16-24 Holley/Demon	Hex Plug
700000	Replacement crush washer for all 9/16-24 adapters	

DUAL FEED HOLLEY WITH REMOVABLE FILTERS



*Low Profile
1/4" 12-point
head

CUT AWAY
DETAIL OF THE
FILTER

PART NO.	CARB THREAD	SIZE
700107	7/8-20	6 Male
700109	7/8-20	8 Male
720007	7/8-20	6 Female
720009	7/8-20	8 Female
790000*	Float Bowl Screw for Dual Feed Holley w/removable filters	

*Low profile 12-point float bowl screw solves clearance problems with above filters.

FEMALE SWIVEL EXTENDED DUAL FEED HOLLEY AND DEMON



PART NO.	CARB THREAD	SIZE
720006	7/8-20 Holley	6
720008	7/8-20 Holley	8
720010	7/8-20 Holley	10
720106	9/16-24 Holley/Demon	6
720108	9/16-24 Holley/Demon	8
720116	3/4-16 Braswell/QFT	6
720118	3/4-16 Braswell/QFT	8
700100	Replacement crush washer for all 7/8-20 adapters	
700000	Replacement crush washer for all 9/16-24 adapters	

QFT= Quick Fuel Technology.

NOTE: ALL XRP CARBURETOR FITTINGS SHOWN ON THIS PAGE INCLUDE CRUSH WASHER.



CARBURETOR ADAPTERS & FITTINGS

ALUMINUM FUEL PUMP FITTINGS



PART NO.	PUMP THREAD	SIZE
702006	1/2-20 INV FLR	6
702106	*5/8-18 INV FLR	6
702108	*5/8-18 INV FLR	8
981666	3/8 NPT	6
981608	3/8 NPT	8
981611	3/8 NPT	10

*MAY ALSO BE USED WITH CRUSH WASHER ON CARTER SUPER PUMPS #M60968 & #M60969

SINGLE AND DOUBLE BANJO HOSE ENDS



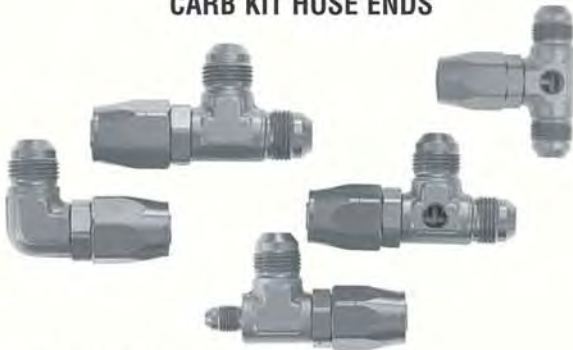
SINGLE	DOUBLE	DESCRIPTION
711225	721225	M12 X 1.25
711250	721250	M12 X 1.5
710024	720024	9/16-24
710020	720020	1/2-20

FLARE TEES & 90° UNIONS WITH 1/8" FEMALE NPT PORT



SIZE	MALE TEE	90°
6	782406	782106
8	782408	782108
10	782410	782110

CARB KIT HOSE ENDS



SIZE	PART NO.	DESCRIPTION
6	709106	-6 HOSE TO MALE 90°
8	709108	-8 HOSE TO MALE 90°
6	709306	-6 HOSE TO MALE TEE ON RUN
8	709308	-8 HOSE TO MALE TEE ON RUN
6	709506	-6 HOSE TO MALE TEE W/1/8 NPT ON RUN
8	709508	-8 HOSE TO MALE TEE W/1/8 NPT ON RUN
6	709346	-6 HOSE TO TEE WITH -4 RETURN
8	709348	-8 HOSE TO TEE WITH -4 RETURN
8	709318	-8 MALE TEE TO HOSE ON BRANCH (not shown)
8	709518	MALE TEE TO HOSE ON BRANCH W/ 1/8" NPT

FUEL PRESSURE TAKE-OFF ADAPTERS WITH 1/8" FEMALE NPT PORT



PART NO.	DESCRIPTION
700192	-6 MALE TO -6 MALE
700193	-6 MALE TO 1/4" MALE NPT
700194	-6 MALE TO 3/8" MALE NPT
700195	-6 MALE TO -6 FEMALE SWIVEL
700196	-8 MALE TO -8 MALE
700202	-10 MALE TO -10 FEMALE SWIVEL
700210	-10 MALE TO 1/2 MALE NPT
700201	-10 MALE TO -10 MALE
700211	-10 MALE TO 3/8 MALE NPT
700197	-8 MALE TO 1/4" MALE NPT
700198	-8 MALE TO 3/8" MALE NPT
700199	-8 MALE TO -8 FEMALE SWIVEL
782144*	-4 MALE AN TO -4 FEMALE SWIVEL 90°

*EXCELLENT FOR FUEL AND OIL GAUGES WHERE A PRESSURE SENDING UNIT NEEDS TO BE ADDED.

DOUBLE SWIVEL HOSE ENDS FOR METRIC CARBURETOR KITS



SIZE	PART NO.	DESCRIPTION
6	289125	M12 X 1.25 SOLEX
6	289150	M12 X 1.50 WEBER

BUMP TUBE ADAPTERS - ALUMINUM AND STEEL



PART NO. ALUMINUM	THREAD W/O-RING	SIZE	PART NO. STEEL
791415	M14 x 1.5	6	491415
791615	M16 x 1.5	6	491615
791815	M18 x 1.5	6	491815



REUSABLE STEEL HOSE ENDS FOR BRAKE, CLUTCH & INSTRUMENT LINES

XRP offers the best in Teflon® stainless wire braided hose, reusable hose ends and hose assemblies. XRP Teflon® hose is used for brake and clutch lines, power steering, instrument lines and other types of applications where maximum high pressure protection is a must. FOR OFF ROAD BRAKE LINE USE ONLY.

STRAIGHT



ALUMINUM	STEEL	STAINLESS	SIZE
-	-	650002	2
-	-	650023	2-3*
690003	600003	650003	3
690004	600004	650004	4
690006	600006	650006	6

45° BENT TUBE



ALUMINUM	STEEL	STAINLESS	SIZE
694503	604503	654503	3
694504	604504	654504	4
694506	604506	654506	6

90° BENT TUBE



ALUMINUM	STEEL	STAINLESS	SIZE
699003	609003	659003	3
699004	609004	659004	4
699006	609006	659006	6

*-2 Hose to -3 Female JIC.

120° BENT TUBE



ALUMINUM	STEEL	STAINLESS	SIZE
-	601203	-	3
-	601204	-	4

150° BENT TUBE



ALUMINUM	STEEL	STAINLESS	SIZE
-	601503	-	3
-	601504	-	4

180° BENT TUBE



ALUMINUM	STEEL	STAINLESS	SIZE
-	601803	-	3
-	601804	-	4

45° FORGED



ALUMINUM	STEEL	STAINLESS	SIZE
-	604602	654602	2
-	604623	654623	2-3*
694603	604603	654603	3
694604	604604	654604	4
694606	604606	654606	6

90° FORGED



ALUMINUM	STEEL	STAINLESS	SIZE
-	609102	659102	2
-	609123	659123	2-3*
699103	609103	659103	3
699104	609104	659104	4
699106	609106	659106	6

*-2 Hose to -3 Female JIC.

*-2 Hose to -3 Female JIC.

TEFLON HOSE IN CUSTOM COLORS





TEFLON HOSE - STAINLESS WIRE BRAIDED

Designed specifically for racing vehicles, our stainless braid protected Teflon® extruded brake hose can be used for improved brake pedal feel and better brake modulation. Resists expansion under high pressure and temps. Also recommended for pressure gauge lines, shock lines, clutch lines, fire extinguisher systems and other types of applications where high pressure protection is a must. **FOR OFF ROAD BRAKE LINE USE ONLY.**



SIZE	HOSE I.D. (IN.)	BULK HOSE* (Specify Length)	CUT TO EXACT LENGTH AND PRE-PACKAGED IN RETAIL BOX **SEE NOTE BELOW				
			3 FT.	6 FT.	10 FT.	15 FT.	20 FT.
2	.080	610002	610302	610602	611002	611502	612002
3	.125	610003	610303	610603	611003	611503	612003
4*	.1875	610004	610304	610604	611004	611504	612004
6*	.3125	610006	610306	610606	611006	611506	612006

*-4 and -6 are conductive lined to prevent static discharge.

TECHNICAL SPECIFICATIONS - Temperature Range: -100° F to +450° F

SIZE	HOSE I.D. INCHES	HOSE O.D. INCHES	MAX OPERATING PRESSURE (PSI)	BURST PRESSURE (PSI)	WEIGHT FT/LBS
2	0.080	0.197	3000	12000	0.03
3	0.125	0.254	3000	12000	0.04
4	0.1875	0.301	3000	12000	0.05
6	0.3125	0.439	2500	7500	0.09

BRAKE LINE ASSEMBLIES

These assemblies are done with crimped and swaged ends and are stocked in the lengths listed below. Custom lengths and Kevlar®/Teflon® assemblies available. Assemblies with 45° ends also available. Call for information and prices. Teflon® and Kevlar® are registered trademarks of DuPont. **FOR OFF ROAD BRAKE LINE USE ONLY.** Assemblies are available in any length.



LENGTH	90° TO STRAIGHT		STRAIGHT TO STRAIGHT	
	3 TO 3	4 TO 4	3 TO 3	4 TO 4
9"	639009	649009	630009	640009
12"	639012	649012	630012	640012
15"	639015	649015	630015	640015
18"	639018	649018	630018	640018
21"	639021	649021	630021	640021
24"	639024	649024	630024	640024
27"	639027	649027	630027	640027
30"	639030	649030	630030	640030
33"	639033	649033	630033	640033
36"	639036	649036	630036	640036
39"	639039	649039	630039	640039
42"	639042	649042	630042	640042
45"	639045	649045	630045	640045
50"	639050	649050	630050	640050
53"	639053	649053	630053	640053

OIL LINE ASSEMBLIES FOR MOTORCYCLES

Specify any length desired for these -6 Teflon oil lines with 1/8" male npt swivel end fittings. 1/8" male NPT swivel end fittings may be attached to both ends, if desired.





STEEL ADAPTERS FOR BRAKELINES

XRP's steel brake line fittings are subjected to the highest quality control standards to insure a trouble-free, race-ready connection. Made of high quality steel and plated to resist corrosion. All male flare adapters are JIC 37°. Some brake line fittings are also available in stainless. To order **stainless** - change the first digit of the part number from a "4" to a "5" EXAMPLE: 481603 changes to 581603. Call for pricing and availability.

804



815



816



818

Uses
819 Sleeve



819



SIZE	TEE BULKHEAD	MALE FLARE UNION		FLARE TO 1/8" NPT			TUBE NUT	TUBE SLEEVE
	ON RUN	SM HEX	LRG HEX	SHORT	LONG	XL		
3	480403	481573	481503	481603	481673	481683	481803	481903
4	480404	481574	481504	481604	481674	481684	481804	481904

822



823



824



832



Uses
924 nut

SIZE	90° FLARE TO 1/8" NPT			45° FLARE TO 1/8" NPT PIPE	FLARED TEE	FLARE BULKHEAD
	SHORT	LONG	X-LONG			
3	482203	482273	482283	482303	482403	483203
4	482204	482274	482284	482304	482404	483204

833



Uses
924 nut

834



Uses
924 nut

837



Uses
924 nut

924



SIZE	90° FLARE BULKHEAD	FLARE BULKHEAD TEE	45° FLARE BULKHEAD	SIZE	BULKHEAD NUT
	3	483303	483403	483703	3
4	483304	483404	483704	4	492404 7/16-20



STEEL ADAPTERS FOR BRAKELINES

FEMALE BULKHEAD TO HOSE

FOR USE WITH BULKHEAD C-CLIP BELOW.



TEFLON HOSE SIZE	DESCRIPTION	PART NO.
3	3/8" UNF-INV. FLR.	462303
3	M10 x 1.0 INV. FLR.	462313
3	M10 x 1.25 INV. FLR.	462323
3	M10 x 1.0 CONCAVE	462403

FEMALE TO MALE BULKHEAD ADAPTERS

FOR USE WITH BULKHEAD C-CLIP BELOW.



STANDARD

SHORT

FEMALE	MALE	PER PAIR
INVERTED FLARE 3/8-24	3	402603
INVERTED FLARE 3/8-24	4	402604
3/8-24 SHORT INVERTED FLARE	3	402503
3/8-24 SHORT INVERTED FLARE	4	402504
3/8-24 CONCAVE	3	402613
3/8-24 CONCAVE	4	402614
3/8-24 SHORT CONCAVE	3	402513
3/8-24 SHORT CONCAVE	4	402514
M10 X 1.0 INVERTED FLARE	3	410103
M10 X 1.0 INVERTED FLARE	4	410104
M10 X 1.0 CONCAVE	3	410003
M10 X 1.0 CONCAVE	4	410004
M10 X 1.25 INVERTED FLARE	3	432503
M10 X 1.25 INVERTED FLARE	4	432504
M10 X 1.25 CONCAVE	3	432513
M10 X 1.25 CONCAVE	4	432514

MALE FLARE SEAL ADAPTERS



CONVEX

INVERTED FLARE

SEAL THREAD	SIZE	PER PAIR
3/8-24 INVERTED FLARE	3	402703
3/8-24 INVERTED FLARE	4	402704
3/8-24 SHORT INVERTED FLARE	3	402713
3/8-24 SHORT INVERTED FLARE	4	402714
7/16-20 INVERTED FLARE	3	402903
7/16-20 INVERTED FLARE	4	402904
7/16-24 INVERTED FLARE	3	402803
7/16-24 INVERTED FLARE	4	402804
M10 X 1.0 INVERTED FLARE	3	420103
M10 X 1.0 INVERTED FLARE	4	420104
M10 X 1.0 CONVEX	3	420003
M10 X 1.0 CONVEX	4	420004
M10 X 1.25 INVERTED FLARE	3	422503
M10 X 1.25 INVERTED FLARE	4	422504
M10 X 1.25 CONVEX	3	412503
M10 X 1.25 CONVEX	4	412504

CRUSH WASHER SEAL ADAPTERS**



SEAL THREAD	SIZE	PER PAIR
3/8-24	3	402733
3/8-24	4	402734
7/16-20	3	402933
7/16-20	4	402934
7/16-24	3	402833
7/16-24	4	402834
M10 X 1.0	3	420133
M10 X 1.0	4	420134
M10 X 1.25	3	422533
M10 X 1.25	4	422534
M10 X 1.5	3	425033
M10 X 1.5	4	425034

**Crush washer included with these adapters.

BULKHEAD C-CLIP



This handy C-clip securely affixes brake fittings to the chassis. **PART # 402601**

GM FEMALE TEE 3/8-24 INVERTED FLARE



Brass tee with 3/8-24 concave inverted flares on run, 3/8-24 straight on the branch. Use with 3/8-24 crush washer seal adapters #402733 or 402734.

PART # 441113



SPECIALTY BRAKE FITTINGS - BANJOS

XRP's specialty brake and banjos are available in steel, chrome, stainless and aluminum for a variety of popular bolt sizes and with a variety of popular end fittings. Check the chart for individual listings. Ball diameters for the various Series are listed in the notes below.

STRAIGHT EXTENDED NECK



SHORT NECK



STYLE	SERIES	BOLT SIZE	END FITTING	STEEL	CHROME	STAINLESS	ALUMINUM
STRAIGHT EXTENDED NECK	1	M10 3/8" OEM HARLEY 3/8" OEM GM	-3 MALE	441133	431133		
			-4 MALE	441144			
			-2 HOSE	441102		541102	
			-3 HOSE	441103	431103	541103	941103
			-4 HOSE	441104			
	1*	7/16"-24 OEM HARLEY	-3 MALE	440133	430133		
			-3 HOSE	440103	430103		
	2	7/16" OEM GM	-3 MALE	443133			
			-4 MALE	443144			
			-3 HOSE	443103			
			-4 HOSE	443104			

STYLE	SERIES	BOLT SIZE	END FITTING	STEEL	CHROME	STAINLESS	ALUMINUM
SHORT NECK	2	M10 3/8"	-3 MALE	403803			
			-4 MALE	403804		503804	
			-3 HOSE	441503		541503	941503
			-4 HOSE	441543		541543	941543
	2	7/16"	-3 MALE	403843			
			-4 MALE	403844			
			-3 HOSE	441534		541534	
			-4 HOSE	441504		541504	
	2**	M12	-3 MALE	403812		503812	
	3	M12	-4 HOSE	441512			

NOTES:

- Series 1 = Ball diameter .650" (approx. 18mm) with .327 (approx. 8mm) across flats.
- Harley Series 1* = Ball diameter .750" (approx. 19mm) with .327 (approx. 8mm) across flats.
- Series 2 = Ball diameter .750" (approx. 19mm) with .480 (approx. 12mm) across flats.
- Series 2** = Ball diameter .750" (approx. 19mm) with .415 (approx. 11mm) across flats.
- Series 3 = Ball diameter .880" (approx. 23mm) with .625 (approx. 18mm) across flats.



SPECIALTY BRAKE FITTINGS - BANJOS

20°, 40°, 90° BENT EXTENDED NECK



20° SIDE BENT EXTENDED NECK



STYLE	SERIES	BOLT SIZE	END FITTING	STEEL	CHROME	STAINLESS	ALUMINUM
20° BENT EXTENDED NECK	1	M10 3/8" OEM HARLEY 3/8" OEM GM	-3 MALE	441233	431233		
			-4 MALE	441244			
			-2 HOSE	441202		541202	
			-3 HOSE	441203	431203	541203	941203
			-4 HOSE	441204			
	1*	7/16"-24 OEM HARLEY	-3 MALE	440233	430233		
			-3 HOSE	440203	430203		
	2	7/16" OEM GM	-3 MALE	403003			
			-4 MALE	403004			
			-3 HOSE	443003			
-4 HOSE			443004				

STYLE	SERIES	BOLT SIZE	END FITTING	STEEL	CHROME	STAINLESS	ALUMINUM
40° BENT EXTENDED NECK	1	M10 3/8" OEM HARLEY 3/8" OEM GM	-3 MALE	441333	431333		
			-4 MALE	441344			
			-2 HOSE	441302		541302	
			-3 HOSE	441303	431303	541303	941303
			-4 HOSE	441304			
	1*	7/16"-24 OEM HARLEY	-3 MALE	448333	438333		
			-3 HOSE	448303	438303		

STYLE	SERIES	BOLT SIZE	END FITTING	STEEL	CHROME	STAINLESS	ALUMINUM
90° BENT EXTENDED NECK	1	M10 3/8" GM & HARLEY 3/8"	-3 MALE	448233	438233		
			-2 HOSE	448202		548202	
			-3 HOSE	448203	438203	548203	948203
	1*	7/16"-24 OEM HARLEY	-3 MALE	448033	438033		
			-3 HOSE	448003	438003		

STYLE	SERIES	BOLT SIZE	END FITTING	STEEL	CHROME	STAINLESS	ALUMINUM
20° SIDE BENT EXTENDED NECK	1	M10, 3/8" OEM HARLEY 3/8" OEM GM	-3 MALE	441433	431433		
			-2 HOSE	441402		541402	
			-3 HOSE	441403	431403	541403	941403



BANJO BOLTS & CONNECTORS



BULKHEAD TO HOSE

SIZE	DESCRIPTION	PART NO.
3	3/8" -24 FLARE	453003
3	M10 X 1.0 FLARE	453103
3	3/8" -24 INVERTED	453203
3	M10 X 1.0 INVERTED	453303



MALE TO HOSE

SIZE	DESCRIPTION	PART NO.
3	3/8" -24 FLARE	452203
3	M10 X 1.0 FLARE	452303
3	M10 X 1.25 FLARE	452403
4	7/16" -20 FLARE	452503
3	3/8" -24 INVERTED	452603



BANJO BOLT CONNECTOR

SERIES	DESCRIPTION	PART NO.
1	3/8" -24	491013
1	M10 X 1.0	499803
1	M10 X 1.25	499903



SINGLE BANJO BOLT

SERIES	DESCRIPTION	PART NO.
1	3/8" -24	494303
1	M10 X 1.0	494403
1	M10 X 1.25	494503
2	M10 X 1.5 - LONG	494703
1	M 10 X 1.5	494603
2	3/8" -24 - LONG	494313
2	M10 X 1.0 - LONG	494413
2	7/16" -20	494704
3	M12 X 1.0	494804
3	M12 X 1.5	494815



DOUBLE BANJO BOLT

SERIES	DESCRIPTION	PART NO.
1	3/8" -24	494903
1	M10 X 1.0	495003
1	M10 X 1.25	495103
1*	7/16" -20	495203
1*	7/16" -24	495724



SGL BANJO BOLT w/ BLEED NIPPLE

SERIES	DESCRIPTION	PART NO.
1	3/8" -24	491353
1	M10 X 1.0	491363
1	M10 X 1.25	491373

NOTES:

Series 1 = Ball diameter .650" (approx. 18mm) with .327 (approx. 8mm) across flats.
 Harley Series 1* = Ball diameter .750" (approx. 19mm) with .327 (approx. 8mm) across flats.
 Series 2 = Ball diameter .750" (approx. 19mm) with .480 (approx. 12mm) across flats.
 Series 2** = Ball diameter .750" (approx. 19mm) with .415 (approx. 11mm) across flats.
 Series 3 = Ball diameter .880" (approx. 23mm) with .625 (approx. 18mm) across flats.



DBL BANJO BOLT w/ BLEED NIPPLE

SIZE	DESCRIPTION	PART NO.
3	3/8" -24	491383
3	M10 X 1.0	491393
3	M10 X 1.5	491403



CRUSH WASHERS ALUMINUM & COPPER

SIZE	QTY	PART NO.	I.D.
3	10	890003 (copper)	3/8-10mm
3	10	890103 (alum)	3/8-10mm
4	10	890104 (alum)	7/16
12mm	10	890144 (alum)	12mm

Use with straight threaded adapter fittings when sealing at a port with no relief for an O-ring.



REPLACEMENT OLIVES

SIZE	ALUM	BRASS	STAINLESS
2	600902	600502	600702
3	600903	600503	600703
4	600904	600504	600704
6	600906	600506	600706

SOLD IN PACKS OF 5.

PERFORMANCE ACCESSORIES

TANK CAPS



PART NO. DESCRIPTION

821015	TANK CAP W/ ALUMINUM WELDING NECK
821025	TANK CAP & 2-5/16" - 18 THREADED STEEL NECK
821030	THREADED ALUMINUM WELDING BUNG 2-5/16" - 18
821035	REPLACEMENT GASKET FOR TANK CAPS

PLASTIC PLUGS & CAPS



PART NO. DESCRIPTION PART NO. DESCRIPTION

840003	-3 CAP	850003	-3 PLUG
840004	-4 CAP	850004	-4 PLUG
840006	-6 CAP	850006	-6 PLUG
840008	-8 CAP	850008	-8 PLUG
840010	-10 CAP	850010	-10 PLUG
840012	-12 CAP	850012	-12 PLUG
840016	-16 CAP	850016	-16 PLUG
840020	-20 CAP	850020	-20 PLUG

SAFETY WIRE TWISTING PLIERS



PART NO.	DESCRIPTION
820001	9" PLIERS

CHECK VALVES



PART NO.	SIZE
732506	-6 POPPET
732508	-8 POPPET
732510	-10 POPPET
732512	-12 POPPET
732604	-4 FLAPPER
732606	-6 FLAPPER
732608	-8 FLAPPER
732610	-10 FLAPPER
732612	-12 FLAPPER
732616	-16 FLAPPER

Poppet uses a spring-loaded ball check. Flapper uses a hinged metal gate with rubber gasket and must be installed **with the direction of flow and against gravity** or force (otherwise the weight of the fluid could cause the swing gate to open).

XRP SAFETY WIRE



SOLD IN
1 LB. SPOOLS

PART NO.	DESCRIPTION
820020	.020 STAINLESS
820025	.025 STAINLESS
820032	.032 STAINLESS
820041	.041 STAINLESS



WASHERS, SEALS, O-RINGS & CLAMPS

O-RINGS



SIZE	QTY	BUNA N	VITON	EPR*
3	10	801003	802003	803003
4	10	801004	802004	803004
6	10	801006	802006	803006
8	10	801008	802008	803008
10	10	801010	802010	803010
12	10	801012	802012	803012
16	5	801016	802016	803016
20	5	801020	802020	803020

*EPR - Ethylene Propylene Rubber to be used with nitromethane and alcohol fuels.

CRUSH WASHERS ALUMINUM & COPPER



SIZE	QTY	PART NO.	I.D.
3	10	890003 (copper)	3/8-10mm
3	10	890103 (alum)	3/8-10mm
4	10	890104 (alum)	7/16
12mm	10	890144 (alum)	12mm
6	5	890106 (alum)	9/16
8	5	890108 (alum)	3/4
10	5	890110 (alum)	7/8
12	5	890112 (alum)	1-1/16
16	2	890116 (alum)	1-5/16
20	2	890120 (alum)	1-5/8

Use with straight threaded adapter fittings when sealing at a port with no relief for an O-ring.

STAT-O-SEALS



Our best sealing washer, Stat-O-Seal consists of a Buna N O-ring mechanically locked to the I.D. of an aluminum washer. When tightened, the O-ring is compressed around the bolt shank, forming a positive seal over a temperature range of -85° F to 450° F. Stat-O-Seal is more efficient than copper or fibre sealing washers.

PART NO.	QTY	I.D.
890203	2	3/16
890204	2	1/4
890205	2	5/16
890206	2	3/8
890207	2	7/16
890208	2	1/2
890209	2	9/16
890210	2	5/8
890212	2	3/4
890214	2	7/8
890216	2	1"

ALUMINUM CUSHION CLAMPS



HOSE SIZE*	I.D.	PART NO.	QTY.
3 (Hard Line)	3/16	810203	10
3 (Teflon)	1/4	810233	10
4 (Teflon)	5/16	810244	10
4	7/16	810204	10
6	9/16	810206	10
8	11/16	810208	5
10	13/16	810210	5
12	15/16	810212	5
16	1-3/16	810216	5
20	1-1/2	810220	5

*Sized for stainless steel braided hoses. Use clamp I.D. to determine size required for other hoses or tubing.

FULL MARINE GRADE



SIZE	PART NO.	QTY.	I.D. RANGE
4-8	810108	4	1/4 to 5/8
10	810110	4	7/16 to 3/4
12	810112	4	1/2 to 7/8
14	810114	4	9/16 to 1-1/16
16	810116	4	15/16 to 1-1/2
20	810120	4	1-3/16 to 1-3/4
28	810128	2	1-7/16 to 2"
32	810132	2	1-15/16 to 2-1/2

For silicone hose, use our liner clamps **ONLY**.
NOTE: These clamps use full marine grade stainless steel in the band and screw.

LINER HOSE CLAMPS FOR SILICONE HOSE



PART NO.	QTY.	SIZE
819406	4	9/16 - 13/16
819408	4	11/16 - 15/16
819410	4	13/16 - 11/16
819412	4	15/16 - 1-1/4
819420	4	1" - 1-3/4
819428	2	1-5/16 - 2-1/4
819436	2	1-13/16 - 2-3/4
819440	2	2-1/16 - 3"
819444	2	2-5/16 - 3-1/4
819448	2	2-9/16 - 3-1/2
819460	2	3-5/16 - 4-1/4

Fully lined to prevent extrusion of hose through band.



FUNNY CAR BODY WASHERS

Required by NHRA for mounting funny car body to the frame structure. Black anodized 6061-T6 aluminum. 7/8" diameter. 1/8" thick. Hole for #10 screw. Two styles available: **Part No. 897100** with flat surface and **Part No. 897182** with 82° countersink for flathead screws.



HOSE INSULATION

XRP offers several products to protect engine hoses and wires in high temperature applications. The descriptions below will help you choose the best product for your needs. All products are sold by the foot. Be sure to specify length when ordering.

FYRE JACKET



FYRE JACKET is a smooth silver silicone-coated glass sleeving, engineered to withstand continuous temperatures to 500°F. Fyre Jacket can provide short term direct flame protection and is expandable for easy installation over completed hose assemblies. XRP has sized this product to provide a tight fit on our braided stainless steel CPE hose.

SIZE*	I.D.	FYRE JACKET
3-4 Teflon	-	-
4	7/16"	320204
6	1/2"	320206
8	5/8"	320208
10	3/4"	320210
12	7/8"	320212
16	1"	320216
20	1-1/4"	320220

* Sized for stainless steel braided hose on page 1. Use I.D. dimensions for other hoses or cables.

FYRE FOIL II



FYRE FOIL II is a very lightweight fiberglass sleeving laminated with a mylarized aluminum surface that provides radiant heat protection to 800°F. The mylar surface resists abrasion and brake fluid. Fyre Foil II is NOT expandable and should be slipped over the hose **BEFORE** assembly.

SIZE*	I.D.	FYRE FOIL II
3-4 Teflon	3/8"	320503
4	1/2"	320504
6	5/8"	320506
8	3/4"	320508
10	7/8"	320510
12	1"	320512
	1-1/4"	320516
	1-1/2"	320520
	3-1/4"	320548
		FYRE BLANKET 40" wide; sold by the foot 320500

* Sized for stainless steel braided hose on page 1. Use I.D. dimensions for other hoses or cables.



FYRE TAPE



FYRE TAPE is a 1" wide silver silicone tape product used to wrap hoses, wires and cables for protection. This product is reinforced with an embedded fiber and adheres to itself when wrapped in an overlapping manner. FYRE TAPE is sold in 36' rolls.

PART NO.	DESCRIPTION
320200	FYRE TAPE

NEW... FYRE FOIL LITE SLEEVING



An ultra-lightweight fiberglass laminated sleeve with a mylarized aluminum surface for radiant heat protection to 800°F, Fyre Foil Lite has an **internal seam** for a smooth exterior with **no visible stitching**. Abrasion resistant. Repels brake fluid. Fyre Foil Lite is **NOT** expandable and should be slipped over the hose **BEFORE** assembly.

SIZE	I.D.	FYRE FOIL LITE
3-4 Teflon	3/8"	320703
4	1/2"	320704
6	5/8"	320706
8	3/4"	320708
10	7/8"	320710
12	1"	320712
16	1-1/4"	320716
20	1-1/2"	320720



SILICONE HOSE

Silicone hose operating pressure varies from 50 PSI to 110 PSI depending on size. Fluid and vacuum hoses have a maximum operating temperature of 350° F. Turbo hoses have a maximum operating temperature of 500° F. **DO NOT USE WITH GASOLINE.**

COOLANT HOSE



PART NO.	I.D.
370100	1"
370125	1-1/4"
370150	1-1/2"
370175	1-3/4"
370200	2"
370225	2-1/4"
370250	2-1/2"
370275	2-3/4"
370300	3"

All sizes available in 3' lengths **ONLY**.
Custom lengths to 12'.

VACUUM HOSE



PART NO.	I.D.
350012	1/8"
350018	3/16"
350025	1/4"
350031	5/16"
350038	3/8"

All sizes available in 25' or 50' lengths **ONLY**.

HEATER HOSE



PART NO.	I.D.
380025	1/4"
380031	5/16"
380038	3/8"
380050	1/2"
380062	5/8"
380075	3/4"
380100	1"

All sizes available in 25' or 50' lengths **ONLY**.

PREFORMED HOSE



	45°	90°	I.D.	RADIUS
-	390100	1"	1.5"	
-	390125	1-1/4"	1.75"	
-	390150	1-1/2"	2"	
345175	390175	1-3/4"	1.75"	
-	390200	2"	4"	
-	390225	2-1/4"	4"	
-	390250	2-1/2"	3"	
-	390275	2-3/4"	3.5"	

Other sizes available on request.

TURBO HOSE

3-PLY



4-PLY



3-PLY	4-PLY	I.D.
362125	364125	1-1/4"
362150	364150	1-1/2"
362175	364175	1-3/4"
362200	364200	2"
362250	364250	2-1/2"
362275	364275	2-3/4"
362300	364300	3"
362312	364312	3-1/8"
362350	364350	3-1/2"

All sizes available in 3' lengths **ONLY**.
62 Series is 3-ply glass fiber reinforced.
64 Series is 4-ply glass fiber reinforced.

LINER* HOSE CLAMPS FOR SILICONE HOSE



PART NO.	QTY.	SIZE
819406	4	9/16 - 13/16"
819408	4	11/16 - 15/16"
819410	4	13/16 - 1-1/16"
819412	4	15/16 - 1-1/4"
819420	4	1 - 1-3/4"
819428	2	1-5/16 - 2-1/4"
819436	2	1-13/16 - 2-3/4"
819440	2	2-1/16 - 3"
819444	2	2-5/16 - 3-1/4"
819448	2	2-9/16 - 3-1/2"
819460	2	2-5/16 - 4-1/4"

*Fully lined to prevent extrusion of hose through band.

INSTALLATION ACCESSORIES & TOOLS

Anodized color coded wrenches sized to fit the swivel nuts on hose ends. These wrenches have a fully radiused edge to fit your hand. Machined from heat treated 2024 aluminum alloy to withstand the demands of professional race teams. Available single or double ended. USE STEEL WRENCHES FOR HOSE END ASSEMBLY.

PRO SERIES WRENCHES - SINGLE END



PART NO.	DESCRIPTION
750001	SINGLE END COMPLETE SET 3-20
750003	SINGLE END 3
750004	SINGLE END 4
750006	SINGLE END 6
750008	SINGLE END 8
750010	SINGLE END 10
750012	SINGLE END 12
750016	SINGLE END 16
750020	SINGLE END 20

PRO SERIES WRENCHES - DOUBLE END



PART NO.	DESCRIPTION
750000	DOUBLE END COMPLETE SET 3-20
750404	DOUBLE END 3 AND 4
750208	DOUBLE END 6 AND 8
750112	DOUBLE END 10 AND 12
750520	DOUBLE END 16 AND 20

SPORTSMAN SERIES WRENCHES



Great for weekend mechanics and hobbyists, these economical wrenches are made from 6061 aluminum alloy. Sized to fit the swivel nuts on hose ends, Sportsman Series wrenches have a straight cut edge. Available in single end style only.

PART NO.	DESCRIPTION
760000	COMPLETE SET
760003	SINGLE END 3
760004	SINGLE END 4
760006	SINGLE END 6
760008	SINGLE END 8
760010	SINGLE END 10
760012	SINGLE END 12

ALUMINUM VISE JAWS



These aluminum vise jaw inserts will protect your hose ends during assembly. Each jaw has a magnetic backing to hold it securely in place. Sold in pairs.

PART NO.	DESCRIPTION
821010	ALUMINUM VISE JAW SET

SHIPPING POLICY:

Most orders are shipped within 24 hours after they are placed, with the exception of custom orders and out of stock merchandise. We try to avoid back orders; however, it occasionally does occur and your patience is greatly appreciated.

TERMS:

All new account are either paid for via Credit Card (Visa, Mastercard, Discover, or American Express), or C.O.D. Cashiers check or Money Order. Once established and approved an account may go on C.O.D. Check. If at any time a check is returned "non-sufficient funds," the account will be automatically place on a C.O.D Cash only basis.

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You can find us online 24/7 at

www.porterfield-brakes.com

Contact Us

(949) 548-4470

Fax: (949) 548-7783

Outside CA (800) 537-6842

email: sales@porterfield-brakes.com

Porterfield Enterprises Ltd
1767 Placentia Ave
Costa Mesa, CA 92627

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Fax: (949) 548-7783

Outside CA: (800) 537-6842
sales@porterfield-brakes.com



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