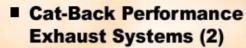


UK CATALOGUE April 2006



- Universal Back-Boxes (15)
- Catalytic Converters (17)
 Tubing and Connectors (23)

Tel: 01527 839350 www.magnaflowuk.com





DESCRIPTION PART

01-05 3.2L I-6, E46, **M3**, RWD, Coupe, rear exit, 5x8x18" p-SS silencer, 4x9x11 **£802.20** p-SS resonator, 2.25"/2.5" SS tubing, 3.5" rolled/p-SS tips

The E46 M3 is known for its smooth linear power band and its ability to rev to almost stratospheric levels. Unfortunatley, it's also known for its raspy exhaust note. Almost everyone will agree that this sports sedan needs a sportier sound.

Magnaflow is pleased to present its latest offering for european cars - the cat-back performance exhaust system for the E46 M3. Featuring dual 2.5-inch pipes into a dual in/out muffler, this single muffler, fully mandrel-bent configuration provides a weight saving of approx 20lbs. Dual resonators live upstream in the system and allow a robust, deep tone with virtually no drone or rasp.

Power was up across the board with a base increase of about 10hp and a maximum increase of 15 lb. ft.

The system is finished in quad, 3-inch/76mm rolled tips featuring double wall so as to prevent discoloration over time. The system features a lifetime warranty and is among the most competitively priced systems

in the market. Check out www.magnaflowuk.com for details and sound clips.



2001 BMW M3 3.2L 10HP & 15 lb. - ft. Gain!

MagnaFlow Performance Exhaust

250
200
200
200
150
200
150
200
100
100



Chrysler PT Cruiser



	DESCRIPTION	PART
01-05	2.4L I-4, rear side exit, 5x8x14" p-SS silencer, 4x4x14" p-SS resonator, 2.25" SS tubing, 4" straight/p-SS Tip	15680 £321.68

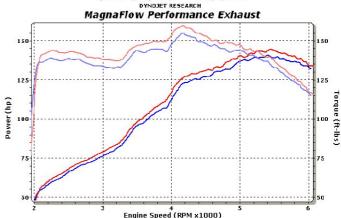
If there was one vehicle that started the retro trend in styling we're witnessing it today, many would argue that the PT Cruiser was that vehicle.

At its introduction, there was a waiting list and a year's backorder. The car had struck a cord with not only those seeking practical alternatives to traditional SUV's but also with people who remembered the days of "Woody" in the 1950's. Here was a vehicle that blended function, retro styling and practicality. It was a smash hit from day one.

Magnaflows cat-back performance exhaust is a great enhancement for those who want power, good looks, and a great sound. The signature smooth deep tone sounds great from the outside with almost no feedback inside the cabin. The system adds a much needed boost of up to 5 hp and 5 lb/-ft of torque in a broad and flat torque curve that is very noticeable in daily trafffic. Pound for pound this is one of the best mods you can do to level the playing field between your PT and the PT turbo.



2002 PT Cruiser 2.4L 5HP & 5 lb. - ft. Gain!









	DESCRIPTION	PART
	DESCRIPTION	PARI
02-05	2.0L 1-4, Hatchback Si , rear exit, 5x8x11" p-SS Silencer, 4x4x14"p-SS resonator, 2.25" SS tubing, 3.5" straight/p-SS tip	15757 £309.03
96-00	1.6L 1-4, Hatchback, CX/DX , rear exit, 6x6x14" p-SS Silencer, 4x4x14" p-SS resonator,2.25" SS tubing, 4" straight/p-SS tip	15643 £281.72
92-95	1.6L 1-4, Hatchback, DX, Si , rear exit, 6x6x14" p-SS Silencer, 4x4x14" p-SS resonator, 2.25" SS tubing, 4" straight/p-SS tip	15645 £281.72
92-95	1.5L 1-4, Hatchback, CX/VX , rear exit, 6x6x14" p-SS Silencer, 4x4x14" p-SS resonator, 2.25" SS tubing, 4" straight/p-SS tip	15643 £281.72

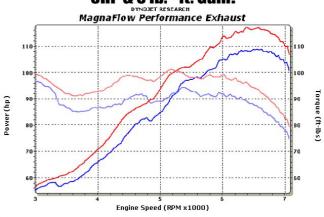
The Civic has been called "the hot rod of the new Millenium". Today there are drag versions that have run better than 200mph in a little better than 7 seconds. For most people though, the Civic is a good platform for a variety of modifications, up to and including motor swaps and big boost.

With this in mind, Magnaflow offers cat-back systems for Civics from 1992 to 2004 for nearly every trim level. All Civic systems feature mandrel-bent, 100% Stainless steel piping in 2.25 inch and are finished off with a single polished 4" tip

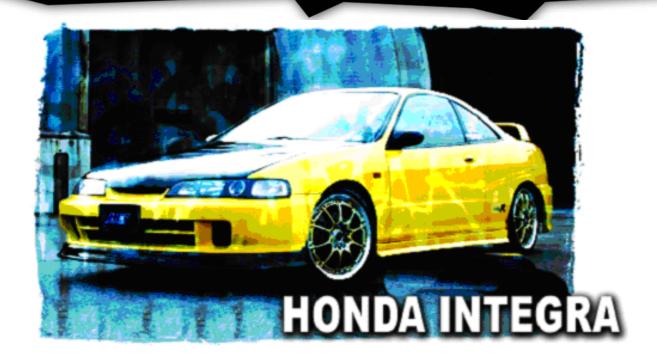
(except Si).



1993 Honda Civic Si 8HP & 8 lb. - ft. Gain!







DESCRIPTION	PART
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94-99 1.8L I-4, **2DR Coupe**, GS-R, rear exit, 7x7x14" polished SS Silencer, 4x4x14" polished SS resonator, 2.25" SS tubing, 4" rolled/slash/polished

The Honda Integra can benefit from a Magnaflow cat-back exhaust system.

For the Integra GS-R Magnaflow offers a 100% mandrel bent cat-back system featuring a stout 2.25 inch piping, a fully polished silencer and a beefy looking 4-inch polished, slash cut tip. Expect gains of 7 hp and 12 lb-ft. of torque. Plus, your new Magnaflow system easily supports other power mods including supercharging, turbocharging or nitrous.

The system gives a smooth deep tone that is street legal and is backed by a lifetime warranty.



1995 Acura Integra GS-R 7HP & 12 lb. - ft. Gain!

MagnaFlow Performance Exhaust

140

120

120

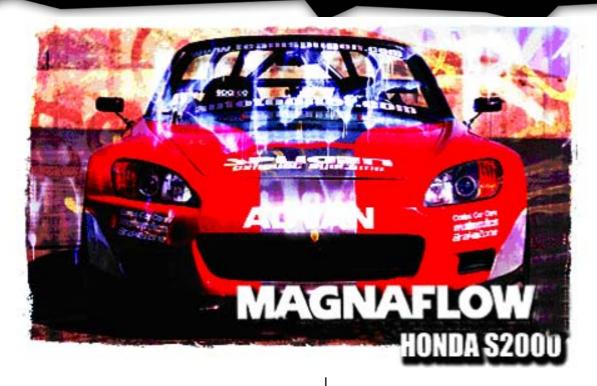
100

80

Engine Speed (RPM ×1000)



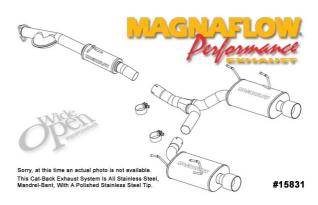




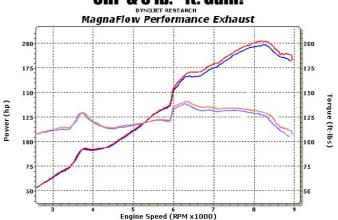
DESCRIPTION PART

The 2.0 Litre F20C motor is among the best in the world. Its Hp-per-liter figures have vaulted this car to almost legendary status. To acomplish this, Honda paid close attention to intake and exhaust tract design, nailing a near perfect design right out of the box. This made the development of an aftermarket system very tricky. Most companies have struggled to improve upon the design of the factorty exhaust, but most have wound up trading noise for power.

After extensive research and testing, Magnaflow has sucessfully developed a system for the Honda S2000. The system is 100% stainless steel and features dual, 2.5 inch mandrel bent pipes that terminate with a pair of polished silencers and beefy 3.5 inch tips. It delivers a rich, powerful sound with virtually no resonance, but the sound is more pronounced than the stock system.

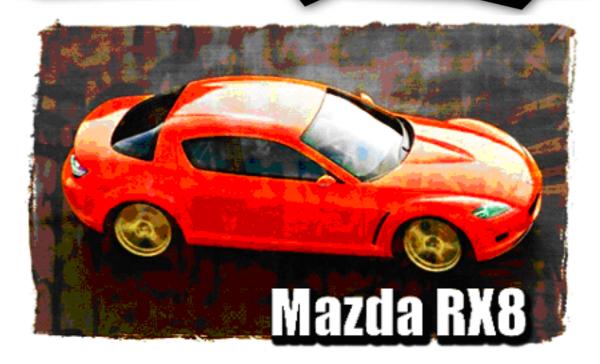


2002 Honda S2000 5HP & 5 lb. - ft. Gain!









DESCRIPTION	PART
03-05 1.3L Dual Rotary, Coupe, DUAL REAR EXIT , 4x9x14" p-SS Silencer, 2.5" SS Tubing, 4" straight/p- SStips	15823 £672.20

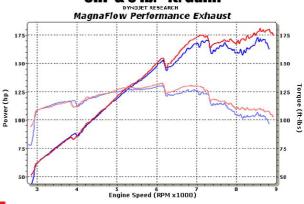
When the RX8 was launched, many thought it was the replacement for the stellar RX7. The RX7's 255 hp and sexy shape had become a classic favourite among tuners. So, instead of living with the compromises of a straight sports car or saddling the RX8 with the baggage of a family saloon, Mazda blended the best of both worlds and released the RX8, a car that is as practical as it is fun to drive.

Although early versions made 238 hp, the base torque of 159 lb-ft. requires a great deal of willingness to explore the upper end of the tach if one is to keep the engine in its sweet spot, thanks to its 1.3L rotary engine.

A great solution is a Magnaflow Performance Exhaust system. It offers an increase of up to 8hp and 5lb-ft. of torque, and delivers an exhaust note that is much more in line with the RX8 exotic car lines.



2004 Mazda RX8 8HP & 5 lb. - ft. Gain!







	DESCRIPTION	PART
02-05	1.6L I-4, Standard , Hatchback, rear exit, 6x6x14" p-SS silencer, 4x4x14" p-SS resonator, 2.25" SS tubing, 4" straight/p-SS Tip	15741 £338.3 <u>0</u>
	1.6L Supercharged S I-4, Hatchback, rear exit, 4x9x11" p-SS silencer, 4x4x18" p-SS resonator, 2.25" SS tubing, 3.5" rolled/bell/p-SS Tip	15742 £595.20

The mini cooper has a long tradition of notoriety and has long been remembered for its compact shape and cute styling. So when BMW re-released the car in 2003, many believed it to be a perfect marriage of German technology and British styling. The car was a smash hit.

Offered with two engines, the standard 115 hp inline 4 or the sportier, supercharged 163bhp Copper S. With a near infinate range of factory installed options, it's hard to imagine Cooper owners looking for something else.....except more power.

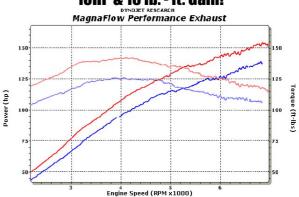
Magnaflow answers the call with a simple solution an easy to install cat-back performance exhaust system. Magnaflows system for the standard cooper is finished with a single 4 inch polished tip coming off a polished silencer and 2.25 inch mandrel bent tubing.

Magnaflow's Cooper S system features a unique box style layout that aids in exhaust gas scavenging. The result is a nice boost in low end

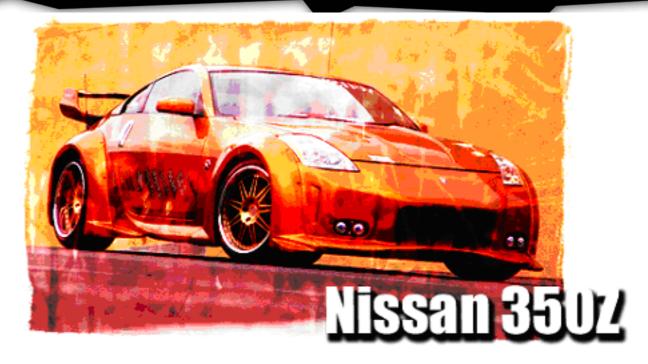
torque and top end pull. On the Cooper S, we saw gains of nearly 13hp and 16 lb -ft. of torque. The Cooper S system is finished with dual trumpet tips from the centre cut out in the bumper.



2002 Mini Cooper S 13HP & 16 lb. - ft. Gain!







DESCRIPTION PART

03-05 3.5L V6, Coupe/Convertible, **Dual Rear Exit**, 5x11x22" p-SS Silencer,

2.5" SS tubing, 4" slash/p-SS tips

When Nissan re-launched the Z platform in 2003, there was eager anticipation. Rumors spread like wildfire. What powerplant would it feature? How much power would it make? Would twin turbos even be an option?

Upon arrival tuners and sports car fans alike scooped up 350Z's at a pretty good pace, even with its relatively mild V6 VQ 3.5L powerplant. Before long the cars generous 260 hp seemed insufficient to some and, before you knew it, tuning companies were offering a wide assortment of performance parts.

Among tuners' favourite power adders is the Magnaflow Performance Exhaust system. Our 100% stainless steel cat-back exhaust system features a full 2.5 inch mandrel bent pipe that runs through a single in/dual out silencer and is finished off with a pair of 4 inch polished tips. This system works well as a stand-alone power upgrade or in conjunction with other upgrades, including aftermarket turbo kits for power levels in excess of 350 hp.



2003 Nissan 350Z 7HP & 8 lb. - ft. Gain!

DYNODET RESEARCH

MagnaFlow Performance Exhaust

225
200
200
175
175
175
180
125
100
125
100
100
100
100





DESCRIPTION	PART
3.5L V-6. Coupe. Dual Rear Exit, 2.5" SS tubing. 4" slash /p-SS tip	16641

From the land of the rising sun comes the latest and greatest in two-door sports coupes: the skyline. Sporting a 280 hp 3.5L V6, the skylines performance is surpassed only by its luxury amenities.

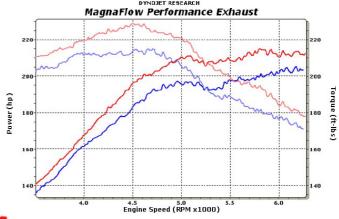
To narrow the gap between performance and luxury, Magnaflow is pleased to present its cat-back performance exhaust system for the skyline.

Sporting a 2.5- inch mandrel bent piping with a single dual in/dual out silencer and 4-inch polished tips, expect a much more performance oriented exhaust note and an increase of 7 hp and 9 lb. ft. of torque. The tips fit within the factory bumper cutouts.

The more robust exhaust note is free from drone and resonance inside the cabin, so you needn't worry about compromising sound for performance. Backed by a lifetime warranty.



2003 Infiniti G35 9HP & 11 lb. - ft. Gain!









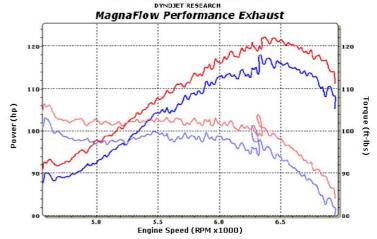
	DESCRIPTION	PART
00-05	1.8L I-4, GT VVT-I , axle-back, rear exit,5x8x15" p-SS Silencer, 2.25" SS tubing,4" slash/p-SS Tip	15730 £325.29
00-05	1.8L I-4, GTS VVTI-I , axle-back, rear exit, 5x8x14" p-SS Silencer, 2.5" SS tubing, 4" straight/p-SS Tip	15812 £325.29

If a Celica is in your garage and you are looking for power, start with Magnaflow's Performance Exhaust system. The smooth deep tone not only adds a little extra grunt, it serves as a good basis for other modifications. With intake and ECU upgrades the car really wakes up.

The system is made from 100% stainless steel and features a beefy, fully polished tip to finish the system off.



2001 Toyota Celica GT 5HP & 4 lb. - ft. Gain!







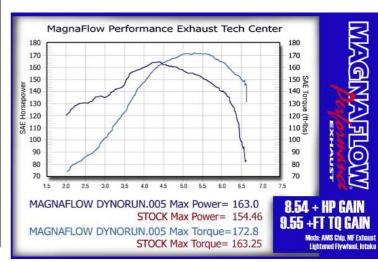


	DESCRIPTION	PART
02-05	1.8L Turbocharged I-4, Bettle S, With Bumper Cutouts, rear exit, 5x8x14" p-SS silencer, 4x4x14" p-SS resonator,2.25" SS tubing, 3" straight/p SS tip	15745 £361.09
98-05	1.8L Turbo I-4, 2.0L I-4, Without Bumper Cutouts, rear exit, 5x8x14" p-SS silencer, 4x4x14" p-SS resonator, 2.25" SS tubing, 3" straight/p-SS tip	15648 £361.09

What we cant communicate in print is the incredible sound quality of a Magnaflow equipped Volkwagen Beetle.

Magnaflow cat-back exhaust systems are backed by a lifetime warranty.









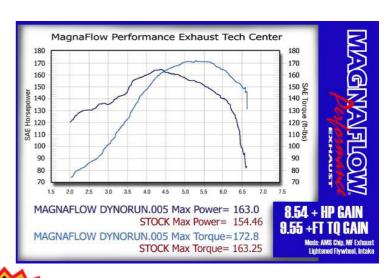


	DESCRIPTION	PART
2004	3.2L, R32 , Dual Rear Exit , 2.5" SS tubing, 3" straight/p-SS tips	16650 £404.84
02-04	1.8L Turbocharged I-4, 2.8L V6, With Bumper Cutouts, 2.25" SS tubing, 3" straight/p-SS tip	15745 £361.09
02-04	1.8L Turbocharged, 20th Anniversary,	16651
02 04	2.5" SS tubing, 3" straight/p-SS tips	£447.84
102-03	2.0L I-4, Golf/GTi,	15648
02-03	2.0L I-4, Golf/GTi, Without Bumper Cutouts, 2.25" SS tubing, 3" straight/p-SS tip	15648 £361.09
	Without Bumper Cutouts, 2.25" SS	

Magnaflow VW Golf systems feature a 2.25-inch mandrel bent configuration. (The R32 system features a more aggressive 2.5-inch mandrel bent piping) and are finished of with dual 3-inch, fully polished tips.

Even 1.8T cars will benefit in a huge way from this simple mod. The turbo will spool faster and low end grunt is vastly improved. All without fear of annoying resonance, check engine lights or violating factory warranties and, best of all, your Magnaflow cat-back exhaust system is backed by a lifetime warranty.









	DESCRIPTION	PART
03-05	1.8L Turbo, Jetta GLi, 2.5" SS tubing, 3" straight/p-SS tip	16652 £404.87
02-04	1.8L Turbo I-4, 2.8L V6, Jetta IV, (with bumper cutouts), Saloon, rear exit,5x8x14" p-SS silencer, 4x4x14 p-SS resonator,2.25" SS tubing, 3" straight/p-SS tips	15746 £361.09
02-03	2.0L I-4, Jetta IV , 5x8x14" p-SS silencer, 2.25" SS tubing, Rear Exit, Dual 3" straight/p-SS tips	15669 £361.09
99-01	1.8L Turbo I-4, 2.0L I-4, 2.8L V6, Jetta IV, 2.25" SS tubing, 3" straight/p-SS tip	15669 £361.09

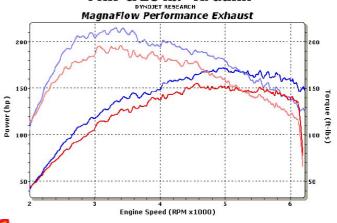
People who want a Golf but need more room invaribly opt for the Jetta. Saddled with a few more pounds than the Jetta's cousin, Magnaflow cat-back exhaust more than makes up for the weight with a bump of 14hp and 20 lb. ft of torque. Turbo cars will spool up faster and both the 1.8T and V6 will benefit from increased bottom end pulling power.



This Cat-Back Exhaust System Is All Stainless Steel, Mandrel-Bent, With A Polished Stainless Steel Tips.

#15746

2004 VW Jetta 1.8T 14HP & 20 lb. - ft. Gain!



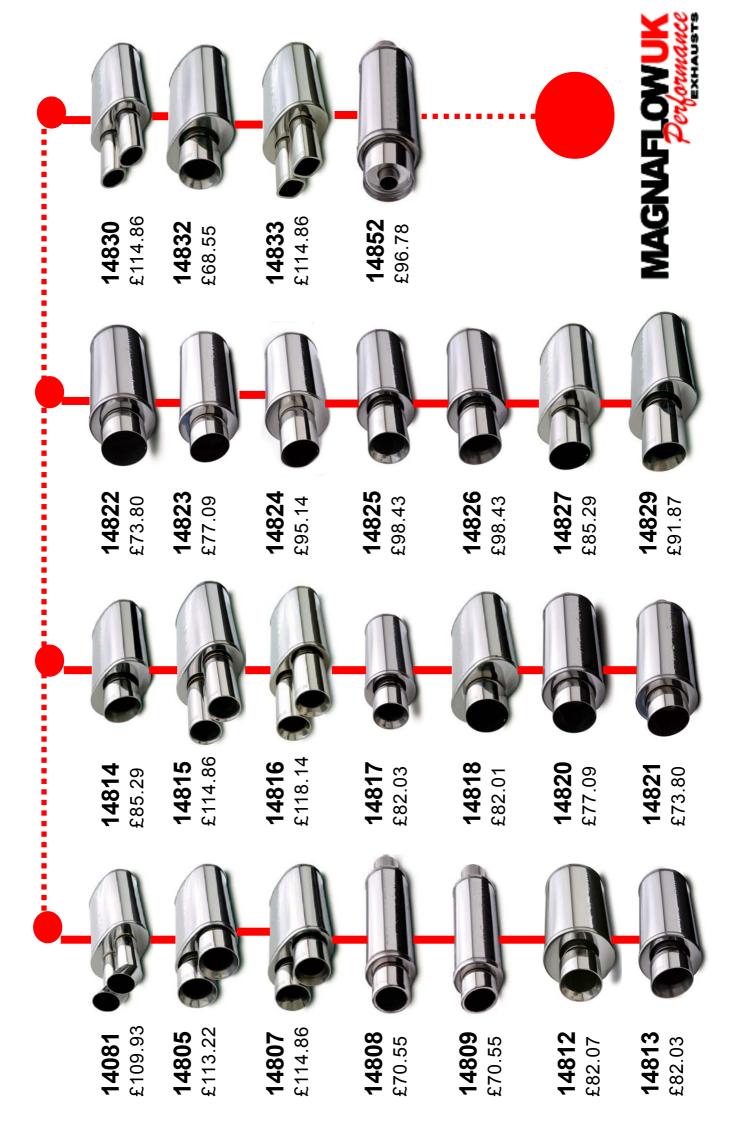


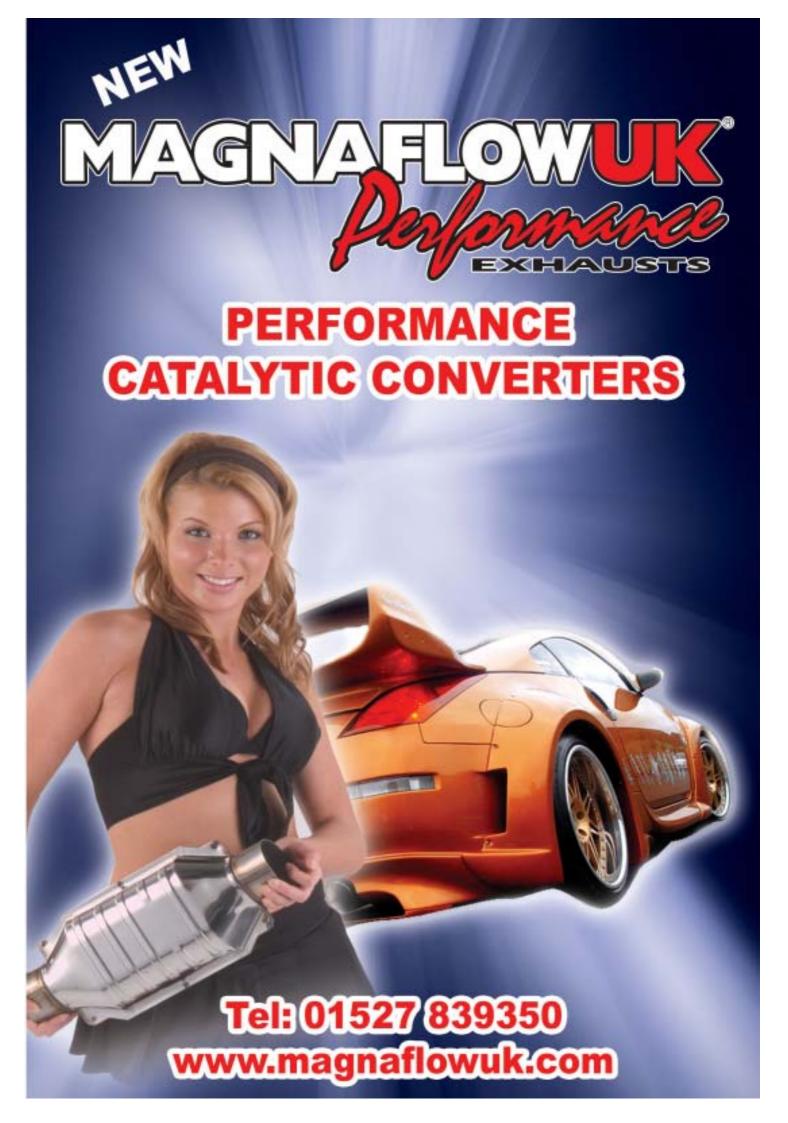


Universal Back-Boxes

Dress up your ride with one of Magnaflow's universal mirror finish performance silencer and tip combos. These Silencers are great show stoppers that give a nice performance kick and a smooth deep tone.





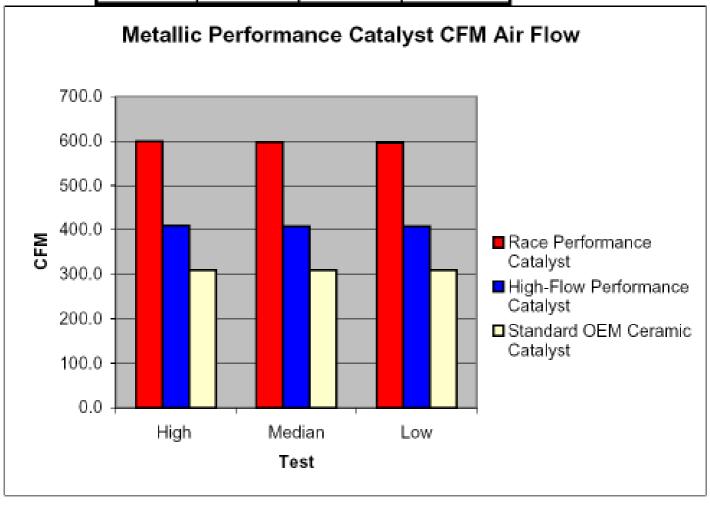


Bench Test Specs	<u>Supe</u>	rFlow SF 102	0 Pro Bench	
28" of H20	Range 10	Exhaust	3" inlet	1000 CFM

Sample 1	Race Performance Catalyst				
MagnaFlow / C	MagnaFlow / Car Sound 3" inlet/outlet Metallic Catalyst				
TEST	test press	Flow press	CFM		
High	27.96	63.3%	598.9		
Median	27.94	63.2%	597.9		
Low	27.95	63.1%	597.1		
AVG	27.95	0.63	597.97		

Sample 2	High-Flow Performance Catalyst				
MagnaFlow / C	MagnaFlow / Car Sound 3" inlet/outlet Ceramic Catalyst				
TEST	test press	Flow press	CFM		
High	27.93	43.3%			
Median	27.92	43.2%	408.9		
Low	27.92	43.2%	408.5		
AVG	27.92	0.43	408.87		

Sample 3	Standard OEM Ceramic Catalyst		
Dodge 3" inlet/o	outlet Ceramic C	atalyst	
TEST	test press	Flow press	CFM
High	27.94	32.9%	310.2
Median	27.94	32.8%	309.9
Low	27.93	32.8%	309.7
AVG	27.94	0.33	309.93



High Flow Mirror Finish Converters

Magnaflow's Mirror Finish performance catalytic converters are designed for optimal flow.

These converters feature an all stainless steel body with a bright mirror finish stainless steel heat shield.

They contain a 'high flow efficient' ceramic catalyst, ribbed body for enhanced strength and funnel inlet/outlet to ensure smooth exhaust flow.

The Mirror Finish range features a larger diameter internal core for aggressive racecar sound with maximum RPM pulling power.

Recommended for turbo, nitrous and wild cam applications.



In/Out	Part	RRP
2"	54304	£55.71
2.25"	54305	£55.71
2.5"	54306	£55.71
3"	54309	£62.90



In/Out	Part	RRP
2.25"	94305	£58.97
2.5"	94306	£58.97
3"	94309	£63.04

Street/Racer Converters

The Street/Racer range of performance converters are produced in a smooth flow, spun stainless steel case.

They contain an ultra high flow 200 CPI metallic catalyst.

This range of converter is suitable for road use whilst offering race performance characteristics.

Three different styles of body are available in the range, offering inline and offset inlet and outlets.

Recommended for turbo, nitrous and wild cam applications.



www.magnaflowuk.com

Race Tube Converters

Magnaflow Race Tube Converters have been developed in collaboration with the Sports Car Club of America.

The range is produced in the mirror finish stainless steel ribbed body.

These converters offer Magnaflow's wide open, totally unrestricted full bore characteristics.

Race Tubes are produced for race applications only and are unsuitable for road use.

Recommended for turbo, nitrous and wild cam applications.



In/Out	Part #	RRP
2"	14104	£128.78
2.25"	14105	£128.78
2.5"	14106	£128.78

Direct Fit Street Racer

Magnaflow can offer direct fit high flow catalytic converters from stock for most vehicle applications.

Call with details on your vehicle for prices and availbility.

Direct fit street racer applications include.....



		EΝ

Saxo 1.1 Performance Cat AS28281P Saxo VTR Performance Cat AS28282P/ AS15317P

HONDA

Civic Type R Performance Cat AS22503P

FORD

Fiesta Performance Cat AS20031P

MG

MG ZR Performance Cat AS83500P/
AS83504P

NISSAN

350Z Performance Cat AS83500P/ AS83504P

VOLKSWAGEN

Golf 2.0 GTI Performance Cat AS37158P

www.magnaflowuk.com





UNIVERSAL
TUBING AND CONNECTORS

TUBING & CONNECTORS



PART NUMBER



DESCRIPTION

BOLT TYPE FLANGES





2 BOLT FLANGE

I/D 54mm 2 bolt flange (2") 10520 £14.70 I/D 60mm 2 bolt flange (2.25") 10521 £14.70 I/D 79mm 2 bolt flange (3") 10522 £14.70

3 BOLT FLANGE

I/D 54mm 3 bolt flange (2") 10523 £17.69 I/D 60mm 3 bolt flange (2.25") 10524 £17.69 I/D 79mm 3 bolt flange (3") 10525 £17.69

HANGERS



DESCRIPTION	PART NUMBER
5x8" Oval 6" Round 4x10" Oval	10120 £24.32 10122 TBA 10123 TBA
4X10 Ovai	10123 IBA

REDUCERS



DESCRIPTION PART NUMBER

54mm I/D down to 45mm I/D 10528 £4.59

TUBING & CONNECTORS





STRAIGHTS

PART 10503 Shown

DESCRIPTION PART NUMBER	•
O/D 54mm by 2m (2") 10500 £2 O/D 54mm by 1m (2") 10501 £1 O/D 60mm by 2m (2.25") 10502 £2	3.09 2.33 6.23 3.90

BENDS



DESCRIPTION	PART NU	MBER
O/D 54mm - 15deg (2")	10506	£14.73
O/D 54mm - 30deg (2")	10507	£14.94
O/D 54mm - 45deg (2")	10508	£15.17
O/D 54mm - 60deg (2")	10509	£15.38
O/D 54mm - 75deg (2")	10510	£15.62
O/D 54mm - 90deg (2")	10511	£15.83
O/D 60mm - 15deg (2.25")	10512	£20.15
O/D 60mm - 30deg (2.25")	10513	£20.36
O/D 60mm - 45deg (2.25")	10514	£20.60
O/D 60mm - 60deg (2.25")	10515	£20.80
O/D 60mm - 75deg (2.25")	10516	£21.04
O/D 60mm - 90deg (2.25")	10517	£21.25

PIPE HANGERS

DIDE BARILEDS			
PIPE HANGERS	DESCRIPTION	PART NUMBER	
	Straight Pipe Hanger 6" Straight Pipe Hanger 9" Straight Pipe Hanger 12"	EH001 £1.75 EH002 £1.85 EH003 £1.95	

TUBING & CONNECTORS



PART NUMBER

PART NUMBER



DESCRIPTION

DESCRIPTION

U-BEND (MANDREL)



O/D 54mm U-bend 2" 10534 £18.37 O/D 60mm U-bend (2.25") 10535 £20.15

Y-PIPES



 I/D 2" Y-Piece
 10748 £19.25

 I/D 2.25" Y-Piece
 10758 £19.25

 I/D 2.5" Y-Piece
 10768 £19.25

 I/D 5" Y-Piece
 10798 £19.25

X-PIPES



DESCRIPTION	PART NUMBER
I/D 2.25" X-Piece	10790 £60.10
I/D 2.5" X-Piece	10791 £60.10
I/D 5" X-Piece	10792 £63.28

CONNECTORS



I/D 54mm by 100mm (2") 10518 £4.77 I/D 60mm by 100mm (2.25") 10519 £4.95