

Stage6®



performance is our mission



PRODUCT CATALOG 2017

REQUEST PRICE LIST

The current price list for the catalogue is available from our official dealers



MARKET

All

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STAGE6 DEVELOPMENT

« Performance is our mission » – this is still our motto, after more than 12 years. To squeeze every last ounce of power out of an engine has become our ambition.

It was exactly this passion that made us found Stage6 Development in 2004, when the big Italian tuning parts manufacturers had all but given up the small 50cc two-stroke engines, concentrating more and more on maxi-scooters and four-stroke engines.

The market was lacking innovation; the manufacturers were resting on their laurels; the profit margin instead of the passion was what drove the companies.

But Stage6 Development brought new ideas, using high-quality materials and innovative manufacturing technologies, like a fresh breeze in the tuning scene blowing the stuffy cobwebs away. New inventive products included the Torque Control clutch and the R/T Racing cylinder. And it wasn't just the products themselves that were different, the development and production methods were (and still are) revolutionary: while traditional companies worked in rigid team structures, Stage6 Development took a liking to the « open source » method as it is nowadays often applied in the IT world: an open pool of experts sharing their knowledge and findings to collaborate on a project. Stage6 proved to be good at bringing together people whose hearts beat for small-volume two-stroke engines to work together with them to develop and test new parts. This way, experts from the tuning scene got the chance to develop products for the tuning scene.

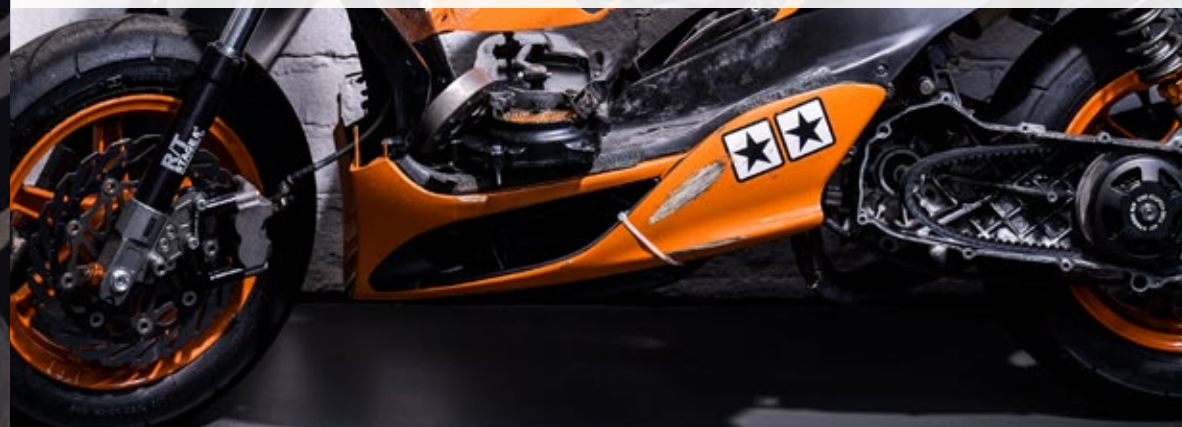
While Stage6 was a success in Germany, France and the Netherlands early on, partly becoming the top-selling brand, it was only the introduction of the « Stage6 Racing Cup » in Italy that brought international success.

On the racing track, Stage6 Development has demonstrated again and again, for nine years running, that its products don't only manage to compete with those of the big brands, they can also decide races. As a result, many competitors started to offer products based on the Stage6 range, but our loyal customers of course recognise the original.

And for this, we want to thank you.

You're holding the newest edition of the Stage6 catalogue in your hands. We hope that you'll enjoy your passion and that we'll be able to help you to achieve success on the race track.

Your Stage6 Development Team



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CYLINDER



CYLINDER
CYLINDER KIT CAST-IRON 50CC

The 50cc Streetrace cast iron cylinder line are street-legal, durable and inexpensive, without compromising on reliable, sporty performance. Just like the 70cc cylinder kits, they are equipped with top quality pistons by renowned Italian manufacturer Vertex.

When it comes to looks, the cylinder is unobtrusive and similar to the stock part. Stage6 has deliberately decided not to display the brand name on the cylinder, instead showing the writing «49ccm». To further increase performance, we recommend using a sport exhaust, a bigger carb and a sport transmission.



STREETRACE 50CC

S6-7116801	AC / 10MM MINARELLI VERTICAL
S6-7118801	LC / MINARELLI AM6
S6-7119201	LC / DERBI EURO2
S6-7119301	LC / DERBI EURO3



CYLINDER
CYLINDER KIT ALUMINIUM 50CC

Stage6's 50cc cylinders offer an increase in power without moving into a higher displacement class. The cylinder is made of aluminium and has a bridged exhaust. It is one of the most powerful cylinders with 40mm bore.



ALUMINIUM 50CC

S6-7014001/A	LC / 12MM PIAGGIO
S6-7015000/A	AC / 10MM MORINI



CYLINDER
CYLINDER KIT CAST-IRON 70CC

Cast-iron barrel in well-known Stage6 quality, an ideal compromise between performance, reliability and price.

This kit was developed to make excellent torque, i.e. with lots of high power at low rpm. As a result, this kit is not only great to ride with excellent acceleration, the low rpm level in combination with an appropriate exhaust helps to keep the noise level down.



STREETRACE 70CC

S6-7214043	LC / 12MM PIAGGIO
S6-7216650	AC / 10MM MINARELLI HORIZONTAL
S6-7216651	LC / 10MM MINARELLI HORIZONTAL
S6-7216801	AC / 10MM MINARELLI VERTICAL
S6-7219560	AC / 12MM CHINA 2-STROKE
S6-7219565	AC / 10MM CHINA 2-STROKE



CYLINDER
CYLINDER KIT ALUMINIUM 50CC MKII

The 50cc Sport Pro MKII is the ultimate choice when it comes to street to mid-race cylinders. It is cast from aluminium and then finished with a high-quality coating for long life. Different from the Alu Racing 50cc, this cylinder uses a piston with two rings, which also increases mileage and, due to its thermal properties, makes this cylinder ideal for daily use.

With revised engine and the right sport/racing components such as sport exhaust, sport variator and bigger carb (17.5mm at least), you can reach up to 10hp and 7.5Nm.



ALUMINIUM 50CC

S6-7115100	AC / 10MM MINARELLI VERTICAL
S6-7019230	LC / 10MM MINARELLI HORIZONTAL
S6-7019330	LC / 10MM MINARELLI HORIZONTAL
S6-7018830	L C / 10MM MINARELLI VERTICAL



Top
Seller



CYLINDER
CYLINDER KIT ALUMINIUM 70CC

After the Stage6 Sport Pro 70cc Aluminium cylinder, which has already been very popular with the tuning scene, Stage6 kick it up a notch. This is a completely re-designed cylinder with transfer ports that contribute to a performance plus of 2 hp, so that even the unmodified version can achieve 15 to 17 hp with the right components. The cylinder design is based on the pentagonal shape of the R/T cylinder. The head is a one-piece construction with cast-in scavenging passages for better heat dissipation. The piston is a replica of the R/T piston, with domed crown and 0.8mm piston ring to increase performance and to improve thermal properties. We are sure that this cylinder will set new standards in the tuning scene.

SPORT PRO MKII 70CC

S6-7414002	LC / 12MM PIAGGIO
S6-7414003	AC / 12MM PIAGGIO
S6-7416602	LC / 10MM MINARELLI HORIZONTAL
S6-7416603	AC / 10MM MINARELLI HORIZONTAL
S6-7416604	LC / 12MM MINARELLI HORIZONTAL
S6-7416605	AC / 12MM MINARELLI HORIZONTAL
S6-7417801	LC / 12MM PEUGEOT HORIZONTAL
S6-7419501	AC / 12MM CHINA 2-STROKE
S6-7117100	AC / MINARELLI VERTICAL



CYLINDER
CYLINDER KIT ALUMINIUM 70CC

The racing version of the Stage6 line, partly with modular head, built for us by Athena. This is a high-quality aluminium cylinder with an output equalling the best mid-race cylinders on the market. A very durable nikasil-coated liner together with the excellent heat dissipation properties of aluminium ensures excellent reliability. The main difference to the basic racing cylinder is that the Racing Modular is equipped with a modular cylinder head, which improves heat dissipation. Depending on the model, the cylinder comes with coated Asso piston, a set of carbon reeds and a variety of base gaskets to adjust squish clearance and port timing.

RACING 70 CC



S6-7017501/RM	LC / 12MM PEUGEOT VERTICAL
S6-7019201/R	LC / 12MM DERBI SENDA EBE / EBS
S6-7019500/R	AC / 12MM CHINA 2-STROKE

RACING MKII 70 CC



S6-7414004	LC / 12MM PIAGGIO
S6-7414005	AC / 12MM PIAGGIO
S6-7416606	LC / 10MM MINARELLI HORIZONTAL
S6-7416607	AC / 10MM MINARELLI HORIZONTAL
S6-7416608	LC / 12MM MINARELLI HORIZONTAL
S6-7416609	AC / 12MM MINARELLI HORIZONTAL
S6-7419502	AC / 12MM CHINA 2-STROKE





CYLINDER
CYLINDER KIT ALUMINIUM 70CC

The cylinder that has broken records – no matter whether the aim was to top the fastest times in the Italian Open Cup or beat the 6 second barrier in scooter drag racing. The modular construction makes it possible to mount the cylinder on various engines via adaptor plates and without continuous studs. This way the layout of the exhaust and transfer ports isn't subject to the limits of conventional racing cylinders; this offers extreme tuning possibilities, especially with the big bore version with 52 mm bore. Special attention has been paid to the thermal characteristics of the cylinder. The CNC-milled inner head is fastened with five bolts, each one thermally stabilized via its own cooling pocket. This way the critical spots at the studs that tend to lead to piston seizures are eliminated. The CNC-milled adaptor plate is bolted to the engine case and accepts the cylinder via the external studs. In the case of Minarelli engines, the adaptor plate is used to cool the exhaust port from below, which gives another increase in performance. Fitting flanges for all common racing exhaust systems are available, or an optional DIY kit can be used.



R/T 70

S6-7514001	LC / 12MM PIAGGIO
S6-7516602	LC / 12MM MINARELLI HORIZONTAL
S6-7519303	LC / DERBI EURO3



CYLINDER
CYLINDER KIT ALUMINIUM 95CC

Based on the well-known, record-breaking 70cc cylinder, this 95cc version promises amazing power and a lot of potential for new record performances!

Unlike other common tuning parts companies where «big bore» simply means that the bores have been enlarged, Stage6 has also re-designed exhaust and transfer ports, thus being able to offer a thoroughbred racing high-end big bore cylinder. Cylinder-bore has been increased by 10% to now 52mm. In combination with nearly 5mm more stroke, this provides lots of torque, at a pleasant 12600rpm. The cylinder comes with rather tame port timing; it is thus suitable for all kinds of racing series and for other uses, and it offers an ideal base for tuning.

The principle of the patented modular construction has been kept of course, ensuring that the cylinder can be used on other engines as well. A Viton® O-ring takes care of the sealing between adaptor plate and cylinder, so that the tedious cleaning of sealing surfaces and replacing of gaskets is no longer necessary. Once the adaptor plate has been mounted and adjusted via base gaskets, there is no need to re-adjust later on. The CNC-milled adaptor plate is screwed to the engine case, receiving the cylinder via exterior studs. The system of the R/T 95cc cylinder doesn't need continuous studs; the exhaust and transfer port layout therefore circumvents the obstructions of conventional racing cylinders, and quite a few tuning and porting reserves can be achieved.

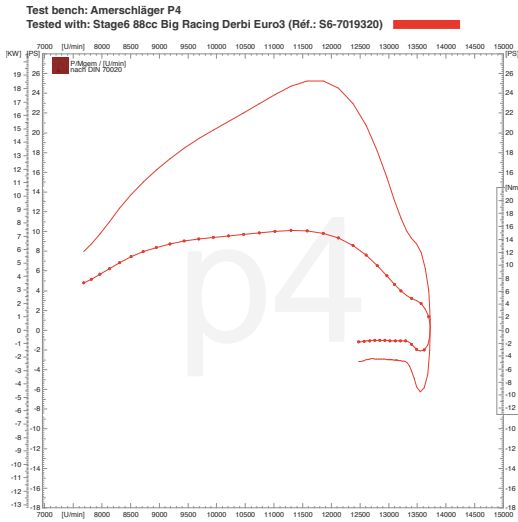
The spherical inner cylinder head cap is screwed at five points and that are thermally stabilized via individual cooling pockets. The coated Vertex piston offers a shorter running-in period as well as improved emergency running properties, so that small mistakes can be forgiven. The cylinder comes with a flange suitable for the Stage6 R/T exhaust system and mounting instructions.

Attention: In order to be able to install the cylinder, the engine case will have to be opened up to 58.40mm in the cylinder base area. In case of faulty or missing mounting material, please make sure to use ONLY Stage6 replacement parts; failure to do so may result in irreparable damage! You will also need to use the cylinder in conjunction with a crankshaft with 90mm conrod, 44mm stroke and 14mm piston pin.



R/T BIG BORE 95

S6-7514010	LC / 12MM PIAGGIO
S6-7516611	LC / 12MM MINARELLI HORIZONTAL



CYLINDER

CYLINDER KIT BIG RACING

The «Big Racing» was developed in close cooperation with the MXS Racing experts; by benefitting from their considerable experience of gearshift mopeds and drawing from their own extensive technical know-how, Stage6 was able to design a thoroughly convincing new tuning cylinder. The cylinder layout is not based on a modified standard model that was milled open to create a bigger bore, but was designed as a Big Bore right from the start, with matching transfer ports and a bridged exhaust port big enough to support the excess performance.



ALUMINIUM 77CC

S6-7018810	LC / MINARELLI AM6
S6-7019210	LC / DERBI EURO2
S6-7019310	LC / DERBI EURO3

ALUMINIUM 88CC

S6-7018820	LC / MINARELLI AM6
S6-7019220	LC / DERBI EURO2
S6-7019320	LC / DERBI EURO3

CYLINDER

CYLINDER KIT ALUMINIUM

Big Bore and replacement cylinder for Honda SH 125cc / 150cc scooters. The kit is made of aluminium and increases the displacement from 125cc to 153cc. In conjunction with an appropriate exhaust, it gives considerably more power.



ALUMINIUM 72CC

S6-7013901	AC GY6 4STROKE
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ALUMINIUM 153CC

S6-7013501	LC HONDA SH125CC
S6-7013601	LC HONDA SH150CC



CYLINDER

UPGRADE KIT

Upgrade kit to quickly and easily increase the power of Stage6 R/T cylinder kits. For every inner cylinder head size, there is a specific kit available. The kit includes an inner cylinder head cap that reaches 4/10 deeper into the cylinder; this can be balanced with the base gaskets included in the delivery, so that the recommended squish band of 0.40mm remains unchanged. This simple modification raises the complete cylinder, and therefore also port timing. If the cylinder has ~192° exhaust and ~127° transfer port timing out of the box, these will be increased to ~194° and ~130°. The result is a clearly measurable performance plus.

Also included in the kit is the spark plug (NGK nickel-alloy B-E10.5) we have listed as replacement part in the cylinder manual. Rarely has a spark plug impressed us like this; but thanks to this one, we've managed again and again to get a performance plus of a half hp on the dyno out of different engines. The flange included in the delivery has been conically machined off to complete this excellent package. Scope of delivery: Inner cylinder head cap, base gaskets, spark plug, flange.

R/T 70

S6-75140UP70	FOR 2.3MM INNER CYLINDER HEAD PIAGGIO
S6-75140UP71	FOR 2.4MM INNER CYLINDER HEAD PIAGGIO
S6-75140UP72	FOR 2.5MM INNER CYLINDER HEAD PIAGGIO
S6-75166UP70	FOR 2.3MM INNER CYLINDER HEAD MINARELLI
S6-75166UP71	FOR 2.4MM INNER CYLINDER HEAD MINARELLI
S6-75166UP72	FOR 2.5MM INNER CYLINDER HEAD MINARELLI





CRANKSHAFT



CRANKSHAFT



CRANKSHAFT CRANKSHAFT HPC

The Stage6 High Primary Compression crankshaft is a high-quality full-circle crankshaft. It increases primary compression in the crankcase and is manufactured completely from metal, no plastic paddings. We recommend using this crankshaft with sport and midrace engines. Made in Italy.

HPC 80MM CONROD

S6-8014000	12MM PIAGGIO
S6-8016600	10MM MINARELLI HORIZONTAL
S6-8016600/12	12MM MINARELLI HORIZONTAL
S6-8016802	10MM MINARELLI VERTICAL
S6-8016802/12	12MM MINARELLI VERTICAL
S6-8017500	12MM PEUGEOT VERTICAL (EUR01)
S6-8017800	12MM PEUGEOT HORIZONTAL
S6-8019500	12MM CHINA 2-STROKE

HPC 85MM CONROD

S6-8019200	12MM DERBI SENDA EBE / EBS
S6-8018800	12MM MINARELLI AM6





CRANKSHAFT
CRANKSHAFT R/T REPLICA

Stage6 R/T Replica Crankshaft with optimised Pro-Flow design. The crankshaft has been meticulously balanced with light metal inserts. Together with the 85mm conrod with its smaller conrod angle, this makes for smoother engine operation with reduced loss of power. Extremely durable, for engines up to 20 hp and 18.000 rpm.



R/T REPLICA 85MM CONROD

S6-7914088	12MM PIAGGIO
S6-7916688/12	12MM MINARELLI HORIZONTAL
S6-7919301	12MM DERBI SENDA D50Bo

CRANKSHAFT
CRANKSHAFT R/T

Stage6 R/T crankshaft with optimized Pro-Flow Design. This crankshaft is elaborately balanced with light-metal inserts and is equipped with an 18mm crank pin instead of the 16 mm version. The reinforced silver washers, the high quality silver cage bearing and a forged conrod ensure excellent durability and a high power output for racing engines.



R/T 80MM CONROD

S6-7916602/12	12MM MINARELLI HORIZONTAL
S6-7916602	10MM MINARELLI HORIZONTAL

R/T 85MM CONROD

S6-7916685/12	12MM MINARELLI HORIZONTAL
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R/T 85MM CONROD / 44MM STROKE

S6-7916694	12MM MINARELLI HORIZONTAL
S6-7914094	12MM PIAGGIO

R/T 90MM CONROD

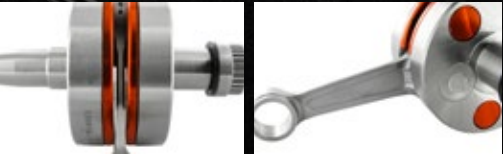
S6-7916690/12	12MM MINARELLI HORIZONTAL
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CRANKSHAFT
CRANKSHAFT R/T MKII

In collaboration with Massimo Tedeschi (2Fast) and the Italian racing team, Stage6 Development has completely redesigned the R/T crankshaft for specific usage with the R/T cylinder. Special attention has been paid to better engine breathing and a better balancing of the crankshaft, which makes for a power increase of 0.5 hp and a slightly broader usable rev range.

- Features:
- Power increase due to optimised balancing with light metal and tungsten inserts
 - Better air flow due to closed crank web design
 - High-quality connecting rod that has been forged and milled
 - Beefed-up 20mm variator shaft (included in the delivery is a fitting Viton® oil seal) that lowers surface speed and therefore reduces problems with overheating oil seals



R/T MKII

S6-7914091	90MM-PIEUEL, 12MM PIAGGIO
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CRANKSHAFT
CRANKSHAFT R/T BIG BORE 95

44 mm R/T long-stroke crankshaft from Stage6 in flow-optimised Pro-Flow design. Available with 90mm forged conrod.

Just like the other R/T crankshafts, this one also has a reinforced 18mm crank pin, silver thrust washers and a high-quality Torrington silver cage bearing. In addition, the vario-side taper has been reinforced to 16mm and can thus only be used with Stage6 Oversize, Malossi Overrange or Polini Evo Vario with the appropriate vario hub.

Included in the delivery is a 14mm small end bearing. To use a piston with 12mm or 13mm small end bearing, you will have to order the bearing separately.

The crankshaft makes it possible to use the large-displacement R/T cylinders and also provides a bargain alternative to the crankshafts of other manufacturers.



R/T BIG BORE 95 90MM CONROD / 44MM STROKE

S6-7914096	14MM PIAGGIO
S6-7916697	14MM MINARELLI HORIZONTAL





CRANKSHAFT
CYLINDER SPACER

Laser-cut cylinder base spacer with longer cylinder studs for Stage6 R/T crankshaft with 85mm / 90mm conrod. This spacer kit is needed to use the Stage6 cylinder kits on the R/T crankshaft with 85mm / 90mm conrod length. Available for Minarelli horizontal and Piaggio.

R/T

S6-79166ET01	85MM MINARELLI
S6-79140ET01	85MM PIAGGIO
S6-79166ET02	90MM MINARELLI
S6-79140ET02	90MM PIAGGIO

R/T MKII

S6-79166ET06	MKII 85MM MINARELLI
S6-79140ET07	MKII 85MM PIAGGIO
S6-79166ET07	MKII 90MM MINARELLI
S6-79140ET08	MKII 90MM PIAGGIO



CRANKSHAFT
SMALL END BEARING

R/T

S6-802030	13x17x15MM STAGE6 R/T 44MM STROKE
S6-802057	14x17x16.6MM STAGE6 R/T SILVER BIG BORE 95



CRANKSHAFT
SMALL END BEARING

HQ REDUCTION

S6-802055	10x17x13MM MINARELLI
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HQ

S6-802000	10x14x13MM MINARELLI
S6-802002/XL	10x14x15MM MINARELLI
S6-802010	12x17x15MM PIAGGIO / SUZUKI
S6-802020	12x15x15MM PEUGEOT VERTICAL
S6-802040	12x16x16MM PEUGEOT HORIZONTAL
S6-802050	12x16x13MM CHINA 2-STROKE

CRANKSHAFT
CRANKSHAFT BEARING SET INCL. OIL SEALS

Crankshaft main bearing kits, consisting of two main bearings (with either polymer or metal cages) from leading bearing manufacturer SKF and two Corteco oil seals. The polymer reduces friction and heat buildup. The steel cage is very heat-resistant and robust. The bearings are designed for 20.000 RPM and come with C4 bearing play.

HQ

S6-80310C3/MET	METAL CAGE MINARELLI AM6
S6-80310C3/TN9	POLYMER CAGE MINARELLI AM6
S6-80325C3/MET	METAL CAGE DERBI SENDA
S6-80325C3/TN9	POLYMER CAGE DERBI SENDA
S6-80340C4/MET	METAL CAGE PIAGGIO
S6-80340C4/TN9	POLYMER CAGE PIAGGIO
S6-80366C4/MET	METAL CAGE MINARELLI
S6-80366C4/TN9	POLYMER CAGE MINARELLI
S6-80375C4/MET	METAL CAGE PEUGEOT VERTICAL (EURO1)
S6-80375C4/TN9	POLYMER CAGE PEUGEOT VERTICAL (EURO1)
S6-80378C4/MET	METAL CAGE PEUGEOT HORIZONTAL
S6-80378C4/TN9	POLYMER CAGE PEUGEOT HORIZONTAL
S6-80380C4/MET	METAL CAGE PEUGEOT VERTICAL (EURO2)
S6-80380C4/TN9	POLYMER CAGE PEUGEOT VERTICAL (EURO2)

HQ XL

S6-80310C3/FAG	METAL CAGE MINARELLI AM6
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CRANKSHAFT
CRANKSHAFT BEARING SET INCL. OIL SEALS

The Stage6 R/T main bearing set incl. oil seals was specifically designed for high-end engines.
The outer bearing ring has been milled off 1.1mm to provide more room between crank web and bearing. This provides a better lubrication of the bearings.

To try and save money by buying cheaper main bearings is definitely not a good idea, which is why Scooter-Attack only collaborates with leading European and Japanese manufacturers of bearings and oil seals.
We offer high-quality R/T crankshaft bearing kits with polymer cage.

R/T

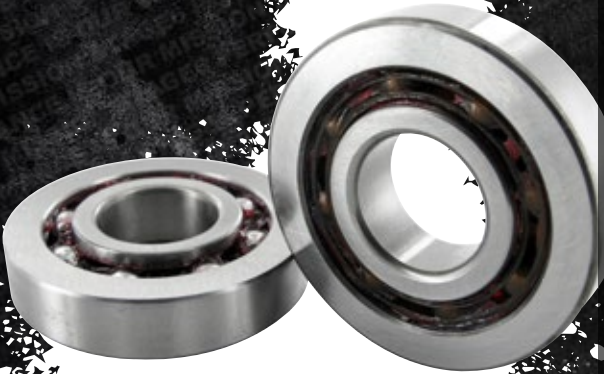
S6-80340C4/RT	POLYMER CAGE PIAGGIO
S6-80366C4/RT	POLYMER CAGE MINARELLI

CRANKSHAFT
WATER PUMP DRIVE

If you're building a Piaggio racing engine, it is paramount to change the system to a predetermined oil-fuel ratio in order to get rid of the original oil pump, as it is prone to fail. The Stage6 water pump increases efficiency with higher cooling power and lower drag on the crank-shaft. An ultralight CNC-milled, orange anodised aluminium gear wheel improves power delivery (the original wheel weighs a full 117g!). Different from other systems, the gear is screwed directly to the water pump shaft instead of being fitted to the oil pump base plate, which once more reduces weight and makes changing the water pump drive belt easier.
In addition to a CNC-machined drive wheel, two high-quality bearings and an oil seal, the complete kit also includes a meticulously milled water pump impeller to achieve exceptionally high precision.

R/T

S6-7990000	PIAGGIO
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EXHAUST SYSTEM





EXHAUST SYSTEM
EXHAUST SYSTEM STREET

This rather unobtrusive exhaust system, which looks similar to the original, offers impressive performance and torque for a touring exhaust with homologation. This is why it can ideally be used in combination with 70cc sport cylinders for unobtrusive trips that require high performance. Even power delivery and easy setup.

STREET

S6-9214000	PIAGGIO
S6-9214200	PEUGEOT VERTICAL
S6-9216600	MINARELLI HORIZONTAL AC
S6-9216602	MINARELLI HORIZONTAL LC
S6-9216800	MINARELLI VERTICAL
S6-9217800	PEUGEOT HORIZONTAL
S6-9219500	CHINA 2-STROKE



EXHAUST SYSTEM
EXHAUST SYSTEM STREET RACE 2

Stage6 is rolling out their first exhaust line for geared mopeds / gearshifters, the Stage6 Exhaust Street Race 2 Derbi Senda & Yamaha DT. The Street Race 2 is most powerful at mid to high rpm range, acceleration is impressive. Best suited for 50cc and 70cc sports and racing cylinders. To get the most out of this exhaust, we recommend combining it with a 19mm carburetor (minimum).

Also included are bracket, clamp and everything else necessary to mount the exhaust on supermotards with AM6, Derbi Euro 2 and Derbi Euro 3 engines.

STREET RACE 2

S6-977810/AL	DERBI AM6 / ALUMINIUM SILENCER
S6-977810/BK	DERBI AM6 / BLACK SILENCER



EXHAUST SYSTEM
EXHAUST SYSTEM SPORT

The Stage6 Exhaust Pro Replica is an excellent value for money mid-race exhaust with impressive torque throughout the entire RPM range, with homologation for some models. The headpipe has been slightly modified to provide more engine power at low and mid revs. Available in clear lacquer finish as well as a chrome-coated version with black or carbon silencer.



PRO REPLICA ECE

S6-9114003	CLEAR FINISH / PIAGGIO
S6-9114003/CA	CHROME / CARBON PIAGGIO
S6-9114003/CR	CHROME PIAGGIO
S6-9116603	CLEAR FINISH MINARELLI HORIZONTAL
S6-9116603/CA	CHROME / CARBON MINARELLI HORIZONTAL
S6-9116603/CR	CHROME MINARELLI HORIZONTAL
S6-9116803	CLEAR FINISH / MINARELLI VERTICAL
S6-9116803/CA	CHROME / CARBON MINARELLI VERTICAL
S6-9116803/CR	CHROME MINARELLI VERTICAL
S6-9117503	CLEAR FINISH / PEUGEOT VERTICAL
S6-9117503/CA	CHROME / CARBON PEUGEOT VERTICAL
S6-9117503/CR	CHROME PEUGEOT VERTICAL
S6-955808/BK	BLACK / DERBI AM6
S6-955808/AL	ALUMINIUM / DERBI AM6





EXHAUST SYSTEM
EXHAUST SYSTEM SPORT

The Stage6 Exhaust Pro Replica is an excellent value for money mid-race exhaust with impressive torque throughout the entire RPM range. The headpipe has been slightly modified to provide more engine power at low and mid revs. Elaborate details such as the spring at the rear silencer and the stamped Stage6 logo provide an additional technical and visual upgrade. Available in clear finish or chrome-coated with black or carbon rear silencer. Without homologation.



PRO REPLICA

S6-9113701	CLEAR FINISH / TGB
S6-9113701/CA	CHROME / CARBON TGB
S6-9113701/CR	CHROME TGB
S6-9117803	PAINTED PEUGEOT HORIZONTAL
S6-9117803/CA	CHROME / CARBON PEUGEOT HORIZONTAL
S6-9117803/CR	CHROME PEUGEOT HORIZONTAL
S6-9118403/CA	CHROME / CARBON SYM
S6-9119504	PAINTED CHINA 2-STROKE
S6-9119504/CA	CHROME / CARBON CHINA 2-STROKE
S6-9119504/CR	CHROME CHINA 2-STROKE



EXHAUST SYSTEM
EXHAUST SYSTEM RACING

The R1200 is our powerful all-rounder racing pipe. Its good torque and wide powerband make it the choice of sprint and endurance racers alike. It helped us win the 24 Hours of Aschersleben in 2005 and in 2008, and has since been contributing to many more victories.



R1200

S6-9414002	PIAGGIO
S6-9416602	MINARELLI HORIZONTAL
S6-9417801	PEUGEOT HORIZONTAL

EXHAUST SYSTEM
EXHAUST SYSTEM RACING

The R1400 is one of the exhausts with the highest performance among the Stage6 product range. Designed to be used for drag racing, the R1400 impresses with outstanding performance with peak power high up the rev range.



R1400

S6-9514004	PIAGGIO
S6-9516604	MINARELLI HORIZONTAL
S6-9516808	MINARELLI VERTICAL





EXHAUST SYSTEM
EXHAUST SYSTEM RACING

This hand-made exhaust system has been designed specifically for the R/T cylinder and has stunning performance characteristics. Available in 0.8mm or 1.0mm rolled sheet metal. The exhausts are not painted.



R/T 70

S6-9616701	STEEL APEX / DR ATV
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R/T 70 TITAN

S6-9616702	TITANIUM APEX / DR ATV
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R/T 70 MKII

S6-9614006	PIAGGIO
S6-9616606	MINARELLI HORIZONTAL



EXHAUST SYSTEM
EXHAUST SYSTEM RACING

The new Stage6 R/T BIG BORE 95 exhaust system has been developed specifically as the perfect counterpart to the BIG BORE 95 cylinder. In addition to the well-known high quality, it also offers great performance specifically in conjunction with this cylinder line and proves to be a real allrounder. It's rare that you can cover such a broad range with just one exhaust system.

The expansion chamber is made from 0.8mm strong sheet steel, composed of up to 18 individual segments, elaborately hand-welded in Italy. The stinger can be removed, which allows for quickly fitting in the stinger insert included in the delivery (d=18.7mm) to fine-tune the system. As usual, the pipe comes with spring-mounted carbon silencer, silent-block-mounted exhaust bracket – and now also with conically opened, 5mm shorter exhaust flange (d=30.8mm x D=32.8mm x L=40mm) as an alternative to the one included in the Stage6 R/T BIG BORE 95 cylinder kit. This offers the necessary variations to be able to adjust the system to your engine and requirements.



R/T BIG BORE 95

S6-9614010	PIAGGIO
S6-9616608	MINARELLI HORIZONTAL





EXHAUST SYSTEM
EXHAUST SYSTEM DRAGRACE

These exhausts have been developed specifically as the perfect counterparts to the R/T 70 and the R/T BIG BORE 95 cylinders and with a focus on drag racing.

In addition to the well-known high quality, they also offer excellent performance.

The pipe features a straight stinger and a special drag race silencer, and the layout of the Piaggio version has been adapted to give visibly more clearance so that even with lower scooters, the exhaust can be mounted without fear of it scraping the tarmac.



R/T 70

S6-9614008	PIAGGIO
S6-9616607	MINARELLI HORIZONTAL

R/T BIG BORE 95

S6-9614011	PIAGGIO
S6-9616609	MINARELLI HORIZONTAL



EXHAUST SYSTEM
ACCESSORIES

Universal exhaust replacement parts from Stage6.



SILENCER PACKING MATERIAL

S6-9700	UNIVERSAL
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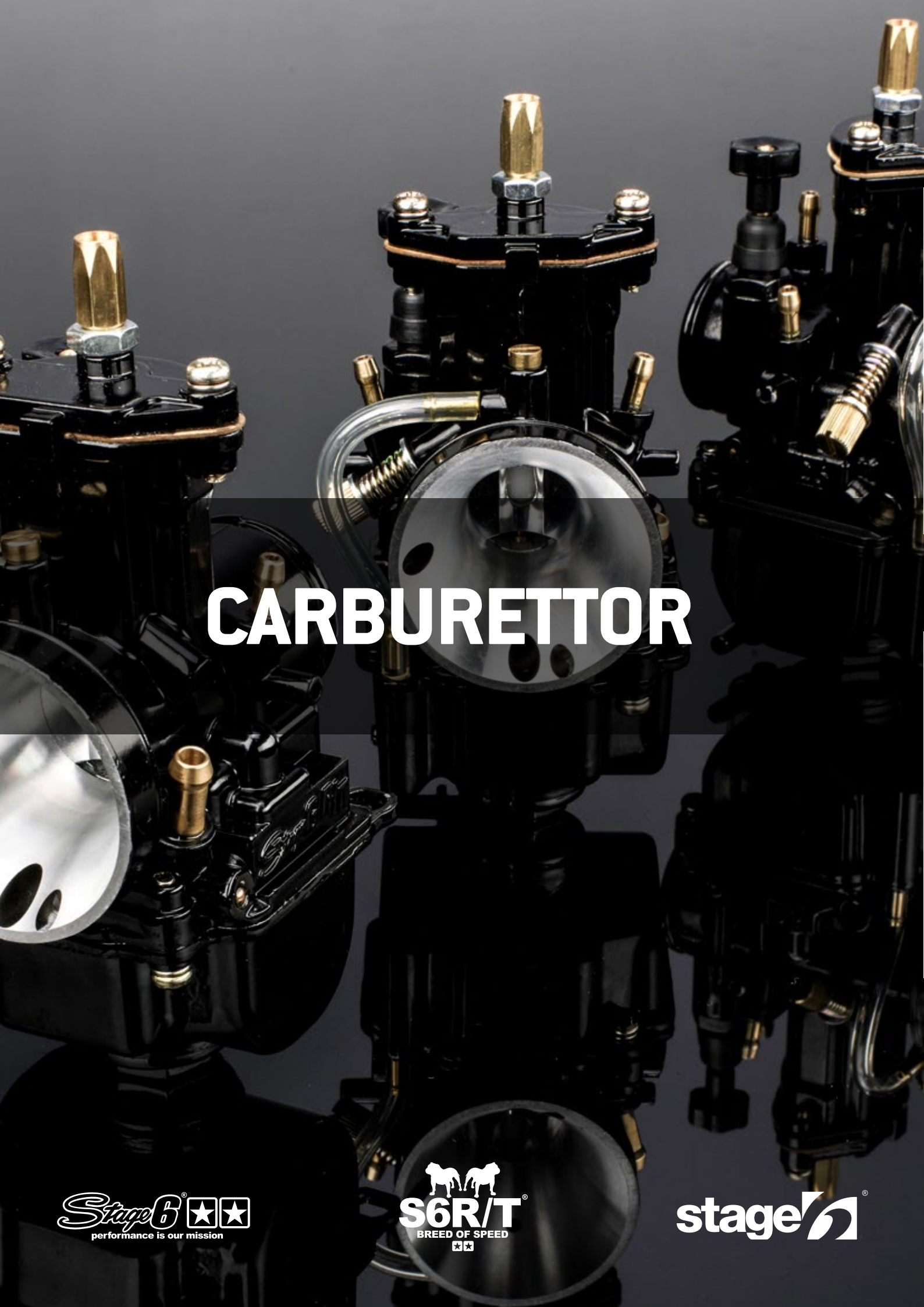
STAINLESS STEEL CLAMP

S6-9702	UNIVERSAL
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THERMAL WRAP

S6-9701	UNIVERSAL
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CARBURETTOR



CARBURETTOR CARBURETTOR SPORT

Stage6 Dellorto Black Edition carburettor. Dellorto PHBG 19/21mm racing carburettor with metal float bowl and central screw for easy changing of the main jet. The carburettor top is screwed on to provide quick changing or adjusting of the needle.



DELLORTO PHBG

S6-31DEL-19	19MM UNIVERSAL
S6-31DEL-21	21MM UNIVERSAL



CARBURETTOR CARBURETTOR SPORT

Flat slide carburettor type TM24. The short and compact design and the resulting shortened intake tract lead to quick engine response. Very good power delivery over the whole RPM range.



TM24

S6-31MK-TM24	24MM UNIVERSAL
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CARBURETTOR
CARBURETTOR RACING

The R/T flat-slide carburettor has been developed by KOSO and produced exclusively for Stage6.
The intake tract is milled off to offer better airflow and thus contributes to better throttle response. The outside measurements and the size of the connection to the intake manifold have been reduced so that mounting is easier. Furthermore, the black racing finish makes the carburettor look especially classy.
The carb is equipped with a power jet; and in order to easily find the optimal adjustment, instructions are included. A variety of jets for this carb are of course also available.

Ideal in conjunction with the Stage6 subframes and the Stage6 R/T intake spacers.



FLAT SLIDE MKII

S6-31RT-PWK21	21MM UNIVERSAL
S6-31RT-PWK24	24MM UNIVERSAL
S6-31RT-PWK26	26MM UNIVERSAL
S6-31RT-PWK28	28MM UNIVERSAL
S6-31RT-PWK30	30MM UNIVERSAL
S6-31RT-PWK32	32MM UNIVERSAL
S6-31RT-PWK34	34MM UNIVERSAL



CARBURETTOR
CARBURETTOR RACING

This exclusive Stage6 R/T version has been designed in collaboration with Italian carb experts Dellorto. This carb is easily recognizable thanks to its black paint, which has not been used on the inside of the float chamber. The float chamber is completely made of aluminium, which is an advantage when positioned over the rear wheel, as it prevents that the float chamber is being filled off over time. The jetting has also been improved in the R/T version. The carb is available in 28 mm size. Ideal in conjunction with the Stage6 subframes and the State6 R/T intake spacers.



DELLORTO VHST

S6-30RT-VHST28	28MM UNIVERSAL
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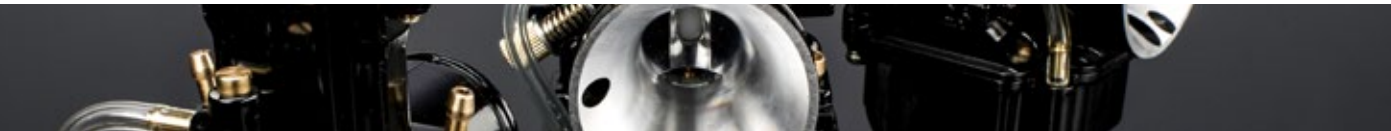
CARBURETTOR
CARBURETTOR KIT RACING

The R/T carburettor is also available as a kit with intake manifold of 28mm.

DELLORTO VHST

S6-30RT-VHST28/K	28MM UNIVERSAL
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CARBURETTOR
MAIN JET SET

Ideal kit to set up the carburettor. The main jets come neatly arranged in a handy plastic box. One kit consists of 10 main or pilot jets. Available various in jet size ranges.

DELLORTO 5MM

S6-28DEL5-001	70–92 UNIVERSAL
S6-28DEL5-002	88–110 UNIVERSAL
S6-28DEL6-001	60–82 UNIVERSAL

DELLORTO 6MM

S6-28DEL6-002	80–102 UNIVERSAL
S6-28DEL6-003	88–110 UNIVERSAL
S6-28DEL6-004	98–120 UNIVERSAL
S6-28DEL6-005	112–135 UNIVERSAL

GY6 4MM

S6-28GY6-001	60–80 UNIVERSAL
S6-28GY6-002	82–100 UNIVERSAL

STAGE6 FLAT SLIDE

S6-28KH-001	100–122 UNIVERSAL
S6-28KH-002	125–148 UNIVERSAL
S6-28KH-003	150–172 UNIVERSAL
S6-28KH-004	180–202 UNIVERSAL

STAGE6 TM24

S6-28MK-001	100–122 UNIVERSAL
S6-28MK-002	125–148 UNIVERSAL

CARBURETTOR
PILOT JET SET



STAGE6 FLAT SLIDE

S6-28KH-005/ND	35–58 UNIVERSAL
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CARBURETTOR
ACCESSORIES



FUEL HOSE HQ

S6-0120	5x9MM / 1000MM UNIVERSAL
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CARBURETTOR
ACCESSORIES

Universal replacement parts for carburetors from Stage6.

CHOKE LEVER INCL. CABLE

S6-3199900	1500MM UNIVERSAL
S6-3199901	500MM UNIVERSAL





INTAKE TRACT
INTAKE MANIFOLD

High-quality intake manifolds for many engine types and carburettor diameters. Most versions use the patented VITON® rubber to ensure excellent durability and solvent resistance.



NBR

S6-3314001/RB	30MM PIAGGIO
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VITON®

S6-3314002/VT	24.5MM PIAGGIO
S6-3319201/VT	24.5MM DERBI SENDA
S6-3314040/VT	FOR SPACER KIT / MEDIUM UNIVERSAL
S6-3314041/VT	FOR SPACER KIT / SOFT UNIVERSAL

INTAKE TRACT
REED VALVE

The V-Force3 is the impressive result of our close collaboration with US manufacturer Moto Tassinari, famous for their high-performance reed valves for motocross engines. The construction of the double V-reeds is patented and thanks to its huge inlet diameter and an optimized airflow, it provides much better filling of the crankcase. To ensure maximum power output, you should fit the insert that is included in the package. An evolution for 50cc two-stroke automatic engines.



VFORCE3 BY MOTO TASSINARI

S6-3219000	MINARELLI HORIZONTAL
S6-3219001	MINARELLI AM6
S6-3219002	PIAGGIO



INTAKE TRACT



INTAKE TRACT
REED VALVE

Layout and design are identical to the Sport Pro reed valve, but vulcanized with the more hard-wearing and more expensive VITON®. This results in better resistance to fuels that contain a high percentage of alcohol (e.g. bio fuels) and heat. Also included in the delivery are three stuffers as well as 0.35 carbon reeds and 0.40 glass-fibre reeds. The Minarelli version comes with a 4 mm spacer to be mounted under the reed block.

FKM (VITON®)

S6-3219040/VT	PIAGGIO
S6-3219066/VT	MINARELLI HORIZONTAL
S6-3219088/VT	MINARELLI AM6 / DERBI SENDA

INTAKE TRACT
INTAKE SPACER

PIAGGIO – CNC-milled intake system made of aluminium for mounting Stage6 R/T or Dellorto VHST carburettors to face straight to the rear wheel. The intake tract is designed to improve flow characteristics. Delivery includes VITON® intake rubber and hose clamp. Sealing via O-ring.

MINARELLI – CNC-milled intake system made of aluminium for mounting Stage6 R/T or Dellorto VHST carburettors to face straight to the rear wheel. The intake tract is designed to improve flow characteristics. Delivery includes VITON® intake rubber and hose clamp. Sealing via O-ring.



INTAKE SPACER

S6-3314015/AL	ALUMINIUM / 28MM PIAGGIO LONG / PEUGEOT HORIZONTAL
S6-3314015/BK	BLACK / 28MM PIAGGIO LONG / PEUGEOT HORIZONTAL
S6-3314015/OR	ORANGE / 28MM PIAGGIO LONG / PEUGEOT HORIZONTAL
S6-3314019/OR	ORANGE / 28MM PIAGGIO SHORT
S6-3316617/AL	ALUMINIUM / 28MM MINARELLI HORIZONTAL
S6-3316617/BK	BLACK / 28MM MINARELLI HORIZONTAL
S6-3316617/HA	ORANGE / 28MM MINARELLI HORIZONTAL
S6-3316617/OR	ORANGE / 28MM MINARELLI HORIZONTAL
S6-3314015/HA	HARD ANODIZED
S6-3316617/HA	HARD ANODIZED



INTAKE TRACT
INTAKE SYSTEM

Stage6 engineering came up with a new and improved intake system: Stage6 R/T Intake System Yamaha Aerox / MBK Nitro (rear-facing), tested and tried on the race track by the Italian Stage6 Racing Team.

The short anodized matte black intake spacer is CNC-machined, with precision-fit connection to the reed valve unit. The reed valve is rotated by 90° so the petals point towards the cylinder; this leads to improved air flow and in turn better cylinder filling and performance. The entire design is relatively compact as the reed valve is screw-fastened to the spacer. The rear side of the manifold does without a rubber to not interfere with diameter and flow, sealing is achieved via an o-ring integrated in the spacer. You can choose different versions of the system, to mount the carburetor facing the rear wheel or facing towards the cylinder.

We recommend the 'S6-9916605' Stage6 subframe - but you can also modify the original. The engine case has to be modified - a manual is of course included.



INTAKE SYSTEM

S6-3216610	REAR WHEEL MOUNTING DIRECTION / MINARELLI HORIZONTAL
S6-3216611	CYLINDER MOUNTING DIRECTION / MINARELLI HORIZONTAL
S6-3214010	PIAGGIO NRG / RUNNER



INTAKE TRACT
INTAKE SYSTEM

PIAGGIO – Complete intake system, consisting of a vulcanised reed valve, a short, straight rubber intake manifold for Dellorto and Arreche 12 to 21mm carburettors and a short aluminium intake manifold for big Stage6 PWK and TM24 carburettors. Adaptor S6-32ET021 (23mm) is included in the delivery.

MINARELLI HORIZONTAL – Complete intake system. Included in the delivery are a polymer-coated intake manifold with oil and vacuum connection, gaskets and a vulcanised reed valve. Equipped with a big 2-petal reed block for use with a minimum 19mm carburettor to optimally assist cylinder filling. Adaptor S6- 32ET021 (23mm) is included in the delivery.

MKII

S6-3214000	PIAGGIO
S6-3216600	MINARELLI HORIZONTAL

MKII OVERSIZE

S6-3217500	PEUGEOT VERTICAL
S6-3216800	MINARELLI VERTICAL



INTAKE TRACT
CAP

Cap to close off the crankshaft compressor in horizontal Peugeot engines.

Cap

S6-9917510	ENGINE CASE / COMPRESSOR PEUGEOT HORIZONTAL
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INTAKE TRACT
BOOST BOTTLE

The Stage6 boost bottle has been specifically designed for 70cc engines. Like other boost bottles, it has a solid chamber, which prevents the airstream from oscillating back and forth through the carb's venturi when the throttle is reduced, hence the airstream is only charged with fuel once which improves pick-up when the throttle is opened. This way your scooter will also have less problems with an very rich mixture and it leads to lower fuel consumption and better throttle response. Highly recommendable with a big bore carb, which tend to have problems with rich mixtures at lower revs.

Boost bottle

S6-38001BL	BLUE UNIVERSAL
S6-38001CR	CHROME UNIVERSAL



AIR FILTER



AIR FILTER AIR FILTER INSERT DOUBLE-LAYER

Double layer air filter foam for the original airbox. Very high air flow rate and excellent filtering characteristics due to the combination of two foam layers with different pore sizes. Very unobtrusive and effective for engine performance.

150X150MM

S6-35071	UNIVERSAL
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300X300MM

S6-35070	UNIVERSAL
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DEPENDING ON THE MODEL

S6-35073	MINARELLI VERTICAL
S6-35074	MINARELLI HORIZONTAL
S6-35075	PEUGEOT VERTICAL
S6-35076	PIAGGIO (2000–2012)
S6-35078	PIAGGIO (1998–2000)
S6-35079	CHINA 2-STROKE
S6-35080	CHINA 4-STROKE / KYMCO 4-STROKE
S6-35081	PEUGEOT SPEEDFIGHT 3
S6-35082	PEUGEOT JETFORCE
S6-35083	TGB

AIR FILTER AIR FILTER SPORT

Racing air filter in red, blue and yellow with fine-pored foam for optimal filtering characteristics. The filters are available in 7cm and 20cm, with a connection size of 35mm, which fits all 12 to 21mm Dellorto and Arreche carburettors. 44mm connection only suitable for Mikuni carburettors and 48mm connection only suitable for Stage6/Keihin carburettors.



LARGE / 35MM

S6-35001BL	BLUE UNIVERSAL
S6-35001R0	RED UNIVERSAL





SMALL / 35MM

S6-35002BL	BLUE UNIVERSAL
S6-35002GE	YELLOW UNIVERSAL
S6-35002R0	RED UNIVERSAL



SMALL / 44MM

S6-35013BL	BLUE UNIVERSAL
S6-35013R0	RED UNIVERSAL



SMALL / 48MM

S6-35014BL	BLUE UNIVERSAL
S6-35014R0	RED UNIVERSAL



AIR FILTER
AIR FILTER DOUBLE-LAYER

Round and oval versions of the double layer racing air filter. Very high air flow rate and excellent filtering characteristics due to the combination of two foam layers with different pore sizes. Included in the delivery are 28mm, 35mm, 42mm, 45mm, 49mm und 55mm adaptors for almost all common connection sizes.



LARGE / 28–55MM

S6-35021BK	BLACK UNIVERSAL
S6-35021BL	BLUE UNIVERSAL
S6-35021R0	RED UNIVERSAL
S6-35021WH	WHITE UNIVERSAL

AIR FILTER
AIR FILTER DOUBLE-LAYER

Also available in a version with 70mm union diameter for all PWK and VHST carburettors with Stage6 MKII bell mouth. Comes in black and in white.



LARGE / 70MM

S6-35022/BK	BLACK UNIVERSAL
S6-35022/WH	WHITE UNIVERSAL



SMALL / 28–55MM

S6-35035BK	BLACK UNIVERSAL
S6-35035BL	BLUE UNIVERSAL
S6-35035RO	RED UNIVERSAL
S6-35035WH	WHITE UNIVERSAL



SMALL / 70MM

S6-35036/BK	BLACK UNIVERSAL
S6-35036/WH	WHITE UNIVERSAL

AIR FILTER
AIR FILTER DRAG-RACE

Optimised Dragrace air filter with metal mesh. Long lasting and durable with maximum airflow potential. Including adapters for 44mm and 49 mm connection size.



LARGE / 44–49MM

S6-35058/BL	BLUE UNIVERSAL
S6-35058/GR	GREEN UNIVERSAL
S6-35058/OR	ORANGE UNIVERSAL
S6-35058/WH	WHITE UNIVERSAL



AIR FILTER
BELLMOUTH

Revised version of the racing bell mouth. Increases power; the Dellorto version can be used instead of the air filter.
CNC-milled and suitable for Dellorto PHBG carburettors with 19–21mm.
Also available as a MKII version for Stage6 R/T and Motoforce Racing flatslide carbs.

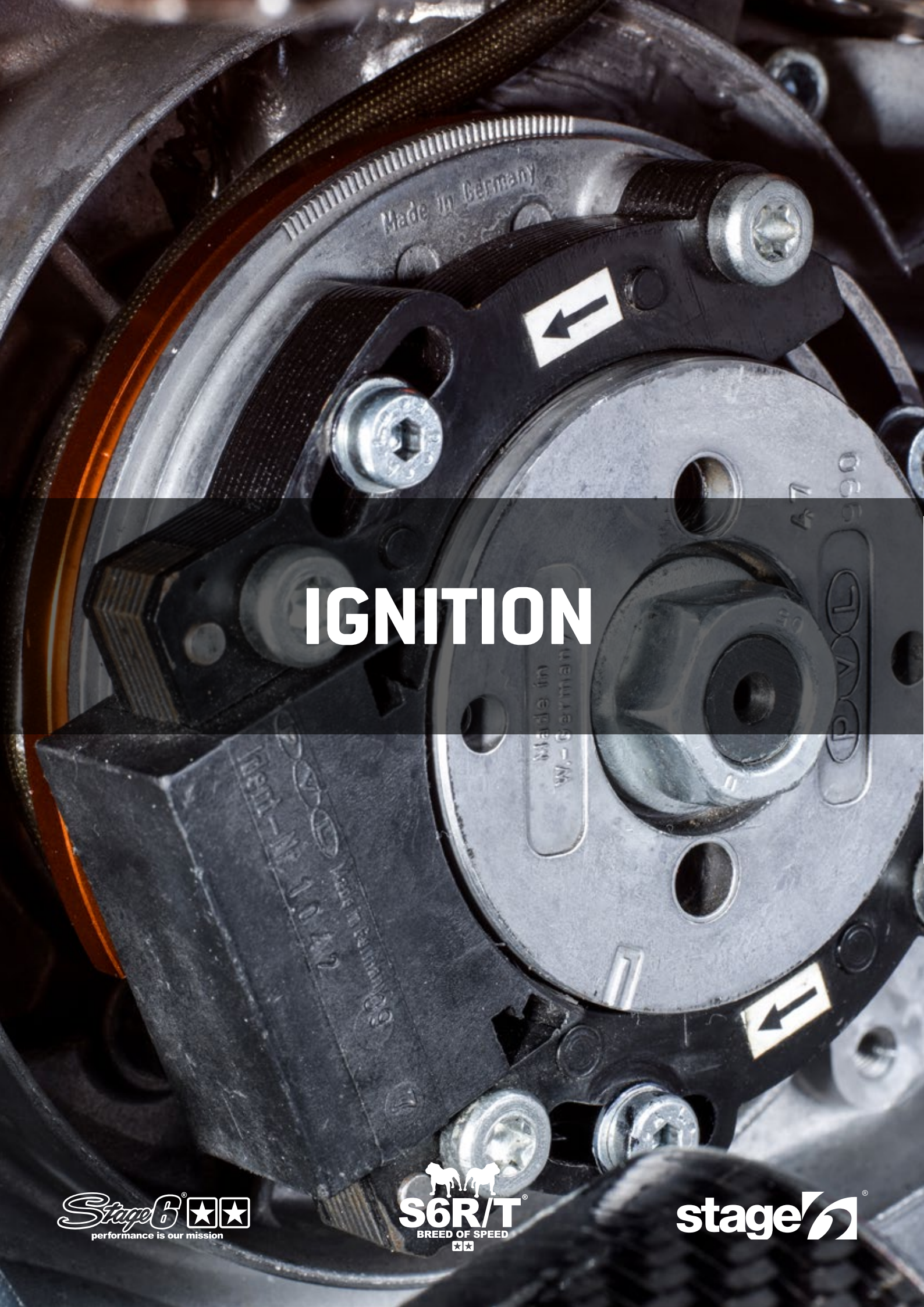
The connection size for an optional mounting of air filters has been increased to 70mm. Available in various colours.



49/50MM CONNECTION

S6-3700042/OR	ORANGE - STAGE6 FLAT SLIDE / KEIHIN PWK 21–28MM UNIVERSAL
S6-3700042/CR	CHROME - STAGE6 FLAT SLIDE / KEIHIN PWK 21–28MM UNIVERSAL
S6-3700042/BK	MATT BLACK - STAGE6 FLAT SLIDE / KEIHIN PWK 21–28MM UNIVERSAL
S6-3700042/HA	HARD ANODIZED - STAGE6 FLAT SLIDE / KEIHIN PWK 21–28MM UNIVERSAL





IGNITION



IGNITION CDI (IGNITION UNIT)



Sachs scooters and Peugeot scooters with vertical engines come with a restricted CDI as standard fitting that kicks in at 8000 rpm, thus preventing you from exploiting your scooter to the fullest. Replacing the original CDI also makes sense after fitting an expansion chamber exhaust such as the Yasuni R or Stage6 PRO since the ideal power band for these exhausts lies above 8000rpm, which can only be achieved with a derestricted CDI.
Only for models without immobiliser and programmable CDI.



DERESTRICTED

S6-4217500	PEUGEOT / SACHS
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IGNITION INTERNAL ROTOR

The Stage6 racing ignition. Excellent engine response as a result of the reduced weight of rotating masses, which may also be fine-tuned by using the rotor weight included in the kit. The CDI offers two ignition curves to choose from. These curves were programmed as a result of extensive testing on a braked dyno, with an eye on detonation and exhaust gas temperature. We have been able to find a bit more power and significantly better throttle response while reducing detonation at the same time.



Stage6

S6-4514000	PIAGGIO
S6-4516600	MINARELLI
S6-4518800	MINARELLI AM6
S6-4519200	DERBI SENDA



IGNITION FLYWHEEL

Flywheel disc suitable for the Stage6 R/T internal rotor ignition.

Stage6

S6-4514002	PIAGGIO
S6-4516604	MINARELLI





TRANSMISSION



TRANSMISSION



TRANSMISSION VARIATOR



Newly developed sport variator to improve acceleration and top speed. Optimized for use with 70cc Streetrace or Sport cylinders and Pro Replica or Pro exhaust systems. The kit contains the variator with hard-coated roller tracks, back plate with low-friction coating, torque spring, washers, bushing and a set of roller weights. They are developed for use with original cylinders and Pro Replica exhaust systems.



SPORT PRO

S6-5813701	TGB
S6-5813904	CHINA 4-STROKE / KYMCO 4-STROKE
S6-5814002	PIAGGIO
S6-5816601	13MM MINARELLI
S6-5817503	PEUGEOT
S6-5819506	13MM & 16MM CHINA 2-STROKE

NEW



TRANSMISSION VARIATOR «MAXIDRIVE»


Stage6 is getting into the growing market for maxi scooters with 125cc and up; the MAXIDRIVE variator is a first-rate engine component designed to improve performance and available at a fair price. Features such as self-lubricating sintered metal bushing, CNC-manufactured surface and extremely durable weights employ state-of-the-art technology.

In conjunction with the Stage6 MAXIDRIVE drive belt, this variator achieves noticeably better power transmission and improved performance throughout the speed range.
Weights T-Max: 25x15 mm - 16.0g; **Piaggio:** 20 x 17mm, 10.0g and torque spring.



MAXIDRIVE


S6-5813601	YAMAHA TMAX 530
S6-5814101	PIAGGIO LEM / VESPA GTS 300



TRANSMISSION



VARIATOR

Unique CVT Oversize system from Stage6. The developers have succeeded in completely revising conventional systems and manufacturing a transmission consisting of forged aluminium pulleys. With these CNC-machined pulleys, a much higher degree of precision can be achieved as compared to pressed steel pulleys. The manufacturing method allows for precise angles and a defined surface roughness. At the end of the manufacturing process, a ceramic surface finish is applied to prevent abrasion and heat buildup.



OVERSIZE

S6-5614039	PIAGGIO
S6-5616634	13MM MINARELLI



TRANSMISSION

VARIATOR ROLLERS ADJUSTMENT SET

Affordable kit to set up the CVT. The kit consists of 4 different roller weight sets and caps made of durable plastic. The weights have been printed onto the individual rollers. Available in 15 x 12, 16 x 13, 17 x 12 and 19 x 15.5mm.

15X12MM

S6-GS15001	3.00G / 3.50G / 4.00G / 4.50G UNIVERSAL
S6-GS15002	4.00G / 4.50G / 5.00G / 5.50G UNIVERSAL
S6-GS15003	5.00G / 5.50G / 6.00G / 6.50G UNIVERSAL
S6-GS15004	6.00G / 7.00G / 8.00G / 9.50G UNIVERSAL

16X13MM

S6-GS16011	3.00G / 3.50G / 4.00G / 4.50G UNIVERSAL
S6-GS16012	4.00G / 4.50G / 5.00G / 5.50G UNIVERSAL
S6-GS16013	5.50G / 6.00G / 6.50G / 7.00G UNIVERSAL
S6-GS16014	6.50G / 7.50G / 8.50G / 9.50G UNIVERSAL

17X12MM

S6-GS17021	3.00G / 3.50G / 4.00G / 4.50G UNIVERSAL
S6-GS17022	4.00G / 4.50G / 5.00G / 5.50G UNIVERSAL
S6-GS17023	5.50G / 6.00G / 6.50G / 7.00G UNIVERSAL
S6-GS17024	6.50G / 7.50G / 8.50G / 9.50G UNIVERSAL

19X15.5MM

S6-GS19041	2.50G / 3.00G / 3.50G / 4.00G UNIVERSAL
S6-GS19042	4.00G / 4.50G / 5.00G / 5.50G UNIVERSAL
S6-GS19043	5.50G / 6.00G / 6.50G / 7.00G UNIVERSAL
S6-GS19044	6.50G / 7.50G / 8.50G / 9.50G UNIVERSAL



15X12MM		16X13MM		17X12MM		19X15.5MM	
S6-G150200	2.00G UNIVERSAL	S6-G160300	3.00G UNIVERSAL	S6-G170300	3.00G UNIVERSAL	S6-G190250	2.50G UNIVERSAL
S6-G150225	2.25G UNIVERSAL	S6-G160325	3.25G UNIVERSAL	S6-G170325	3.25G UNIVERSAL	S6-G190275	2.75G UNIVERSAL
S6-G150250	2.50G UNIVERSAL	S6-G160350	3.50G UNIVERSAL	S6-G170350	3.50G UNIVERSAL	S6-G190300	3.00G UNIVERSAL
S6-G150275	2.75G UNIVERSAL	S6-G160375	3.75G UNIVERSAL	S6-G170375	3.75G UNIVERSAL	S6-G190325	3.25G UNIVERSAL
S6-G150300	3.00G UNIVERSAL	S6-G160400	4.00G UNIVERSAL	S6-G170400	4.00G UNIVERSAL	S6-G190350	3.50G UNIVERSAL
S6-G150325	3.25G UNIVERSAL	S6-G160425	4.25G UNIVERSAL	S6-G170425	4.25G UNIVERSAL	S6-G190375	3.75G UNIVERSAL
S6-G150350	3.50G UNIVERSAL	S6-G160450	4.50G UNIVERSAL	S6-G170450	4.50G UNIVERSAL	S6-G190400	4.00G UNIVERSAL
S6-G150375	3.75G UNIVERSAL	S6-G160475	4.75G UNIVERSAL	S6-G170475	4.75G UNIVERSAL	S6-G190425	4.25G UNIVERSAL
S6-G150400	4.00G UNIVERSAL	S6-G160500	5.00G UNIVERSAL	S6-G170500	5.00G UNIVERSAL	S6-G190450	4.50G UNIVERSAL
S6-G150425	4.25G UNIVERSAL	S6-G160525	5.25G UNIVERSAL	S6-G170525	5.25G UNIVERSAL	S6-G190475	4.75G UNIVERSAL
S6-G150450	4.50G UNIVERSAL	S6-G160550	5.50G UNIVERSAL	S6-G170550	5.50G UNIVERSAL	S6-G190500	5.00G UNIVERSAL
S6-G150475	4.75G UNIVERSAL	S6-G160575	5.75G UNIVERSAL	S6-G170575	5.75G UNIVERSAL	S6-G190525	5.25G UNIVERSAL
S6-G150500	5.00G UNIVERSAL	S6-G160600	6.00G UNIVERSAL	S6-G170600	6.00G UNIVERSAL	S6-G190550	5.50G UNIVERSAL
S6-G150525	5.25G UNIVERSAL	S6-G160625	6.25G UNIVERSAL	S6-G170625	6.25G UNIVERSAL	S6-G190575	5.75G UNIVERSAL
S6-G150550	5.50G UNIVERSAL	S6-G160650	6.50G UNIVERSAL	S6-G170650	6.50G UNIVERSAL	S6-G190600	6.00G UNIVERSAL
S6-G150575	5.75G UNIVERSAL	S6-G160675	6.75G UNIVERSAL	S6-G170675	6.75G UNIVERSAL	S6-G190625	6.25G UNIVERSAL
S6-G150600	6.00G UNIVERSAL	S6-G160700	7.00G UNIVERSAL	S6-G170700	7.00G UNIVERSAL	S6-G190650	6.50G UNIVERSAL
S6-G150625	6.25G UNIVERSAL	S6-G160725	7.25G UNIVERSAL	S6-G170725	7.25G UNIVERSAL	S6-G190675	6.75G UNIVERSAL
S6-G150650	6.50G UNIVERSAL	S6-G160750	7.50G UNIVERSAL	S6-G170750	7.50G UNIVERSAL	S6-G190700	7.00G UNIVERSAL
S6-G150675	6.75G UNIVERSAL	S6-G160775	7.75G UNIVERSAL	S6-G170775	7.75G UNIVERSAL	S6-G190725	7.25G UNIVERSAL
S6-G150700	7.00G UNIVERSAL	S6-G160800	8.00G UNIVERSAL	S6-G170800	8.00G UNIVERSAL	S6-G190750	7.50G UNIVERSAL
S6-G150725	7.25G UNIVERSAL	S6-G160825	8.25G UNIVERSAL	S6-G170825	8.25G UNIVERSAL	S6-G190775	7.75G UNIVERSAL
S6-G150750	7.50G UNIVERSAL	S6-G160850	8.50G UNIVERSAL	S6-G170850	8.50G UNIVERSAL	S6-G190800	8.00G UNIVERSAL
S6-G150775	7.75G UNIVERSAL	S6-G160875	8.75G UNIVERSAL	S6-G170900	9.00G UNIVERSAL	S6-G190825	8.25G UNIVERSAL
S6-G150800	8.00G UNIVERSAL	S6-G160900	9.00G UNIVERSAL	S6-G170950	9.50G UNIVERSAL	S6-G190850	8.50G UNIVERSAL
S6-G150825	8.25G UNIVERSAL	S6-G160925	9.25G UNIVERSAL	S6-G171100	11.00G UNIVERSAL	S6-G190900	9.00G UNIVERSAL
S6-G150850	8.50G UNIVERSAL	S6-G160950	9.50G UNIVERSAL			S6-G190950	9.50G UNIVERSAL
S6-G150875	8.75G UNIVERSAL	S6-G160975	9.75G UNIVERSAL				
S6-G150900	9.00G UNIVERSAL	S6-G161000	10.0G UNIVERSAL				
S6-G150950	9.50G UNIVERSAL	S6-G161050	10.50G UNIVERSAL				
S6-G151000	10.00G UNIVERSAL	S6-G161100	11.00G UNIVERSAL				

25X15MM	
S6-G251600	16.00G UNIVERSAL



TRANSMISSION SHIMS

Set of shims in different strengths to optimize the variator.

VARIO CONTROL / 0.4–1.0MM

S6-5155013	13x18.8MM MINARELLI
S6-5155015	14.8x20.0MM PIAGGIO
S6-5155016	16x21MM CHINA 2-STROKE
S6-5155018	18x25MM PIAGGIO MAXI 2-STROKE

TRANSMISSION FRONT PULLEY

Racing front pulley with optimised face angle. In order to keep costs down, original pulleys are usually cast or – even worse – pressed from steel. For racing engines with their narrow power bands, even minor imperfections may suffice to impair performance. This is why Stage6 front pulleys are CNC-milled for extra precision.

SPORT PRO

S6-5114000	PIAGGIO
S6-5116600	13MM MINARELLI
S6-5117500	PEUGEOT
S6-5119500	16MM CHINA 2-STROKE



TRANSMISSION
FRONT PULLEY

The R/T front pulley has been developed specifically for the R/T Oversize CVT kit, forming a drive train with better performance and better power transmission. The pulley's angle has been adjusted to the R/T variator, but the pulley can also be used with the Sport Pro variator. Also included in the delivery is the Stage6 R/T fan.

OVERSIZE

S6-5614027	PIAGGIO
S6-5616622	13MM MINARELLI

TRANSMISSION
DRIVE BELT

High-quality oversize racing drive belt with glass fibres; excellent performance and, thanks to a unique compound, very good grip. Excellent results have also been achieved in conjunction with the overrange torque drivers made by other well-known manufacturers.

OVERSIZE

S6-5914025	805x18.6x10MM PIAGGIO LONG (SINCE 1998)
S6-5914026	748x19.2x10.5MM PIAGGIO SHORT (SINCE 1998)
S6-5914027	732x19.2x10.5MM PIAGGIO SHORT (SINCE 1998)
S6-5916627	775x17.8x10.6MM MINARELLI LONG
S6-5916628	806x17.2x8.2MM MINARELLI SHORT



TRANSMISSION
DRIVE BELT

Stage6 PRO drive belt. We pay special attention to tight tolerances of angles and belt length, this guarantees optimal transmission and minimum loss of power in the drive train.

SPORT PRO

S6-5914001	803x18.9x8.5MM PIAGGIO LONG (SINCE 1998)
S6-5914002	720x18.7x8MM PIAGGIO SHORT (SINCE 1998)
S6-5914003	792x17.9x8.5MM PIAGGIO LONG (BEFORE 1998)
S6-5914004	712x18.1x8.8MM PIAGGIO SHORT (BEFORE 1998)
S6-5916605	736x16.6x8MM MINARELLI LONG
S6-5916606	788x17x8MM MINARELLI SHORT
S6-5916607	788x17x CHINA 2-STROKE
S6-5917509	755x18x8MM PEUGEOT
S6-5911008	814x22.5x10.2MM PIAGGIO LEADER 4-STROKE 125-150CC
S6-5911009	826x22x13MM PIAGGIO LEADER 4-STROKE 180-200CC



TRANSMISSION
DRIVE BELT «MAXIDRIVE»

Drive Belt for maxi scooters at a bargain price. This reinforced drive belt was developed for optimum transmission of engine power from variator to rear pulley. Top quality materials ensure excellent grip. Definitely good value for money and a perfect replacement for the original belt.

MAXIDRIVE

S6-5911008	814 x 22.5 x 10.2 MM, PIAGGIO 125-150, w=30°
S6-5911009	826 x 22 x 13 MM, PIAGGIO 180-200, w=26°
S6-5911010	834 x 22.6 x 13 MM, PIAGGIO 250-300, w=28°



TRANSMISSION
CHAIN HQ 420

High Quality chain, size 420. Premium quality tuning part at a knock-out price! The chain has an extremely resistant colour coating so it will last a long time. The use of High Quality materials and top design will provide excellent power transmission for many many miles.

CHAIN HQ 420

S6-2010000	BLUE
S6-2010001	RED
S6-2010002	YELLOW
S6-2010003	WHITE
S6-2011001	ORANGE FLUO
S6-2011002	GREEN FLUO
S6-2011003	PINK FLUO
S6-2012001	ORANGE ANODIZED
S6-2012002	GREEN ANODIZED



TRANSMISSION
TORQUE SPRING

Torque springs to adjust the variator. Available in different strengths.

SPORT PRO

S6-5214001	SOFT PIAGGIO
S6-5214002	MEDIUM PIAGGIO
S6-5214003	HARD PIAGGIO
S6-5216601	SOFT MINARELLI
S6-5216602	MEDIUM MINARELLI
S6-5216603	HARD MINARELLI
S6-5217501	SOFT PEUGEOT
S6-5217502	MEDIUM PEUGEOT
S6-5217503	HARD PEUGEOT

MAXIDRIVE

S6-5213601	YAMAHA T-MAX 530
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TRANSMISSION
FRONT PULLEY « MAXIDRIVE »

After having established themselves as one of the leading manufacturers of 50cc tuning parts, Stage6 is now venturing out into the maxi scooter market. The Stage6 front pulley Maxidrive is part of the Maxidrive variator kit for Yamaha T-Max 530cc provides improved power transmission from engine to wheel, for maximum performance. The Stage6 MAXIDRIVE front pulley completes the performance kit for maxi engines and improves shifting characteristics.

MAXIDRIVE

S6-5113601	YAMAHA T-MAX 530
S6-5814102	PIAGGIO LEM 125-150

NEW



TRANSMISSION
REAR PULLEY « MAXIDRIVE »

The Stage6 Rear Pulley « MAXIDRIVE » leads to noticeably better power transmission and improved performance throughout the entire RPM range.

MAXIDRIVE

S6-5813605	YAMAHA T-MAX 530
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NEW



TRANSMISSION
TRANSMISSION KIT «MAXIDRIVE»

Stage6 is getting into the growing market for maxi scooters with 125cc and up; the « MAXIDRIVE » transmission kit consists of first-rate engine components designed to improve performance and available at a fair price.

Features such as self-lubricating sintered metal bushing, CNC-manufactured surface and extremely durable weights employ state-of-the-art technology.

In conjunction with the « MAXIDRIVE » rear pulley and the outer front pulley, noticeably better power transmission and improved performance throughout the speed range can be achieved.



MAXIDRIVE

S6-5813602	YAMAHA TMAX 530
S6-5813603	YAMAHA TMAX 530
S6-5814103	PIAGGIO LEM 125, 4 STROKE
S6-5814110	PIAGGIO LEM 150, 4 STROKE





TRANSMISSION
REAR PULLEY

The Stage6 Oversize CVT: Unlike conventional torque drivers that are manufactured from steel, this part consists of forged aluminium halves that are screwed to a guide piece. The halves have been CNC-machined, which guarantees high precision, especially of the surface angle. Special attention has been paid to ensure an ideal surface roughness, as this has major influences on shifting characteristics. At the end of the manufacturing process, the surface structure is protected by applying a thick ceramic coating, so that the surface characteristics can be preserved as long as possible.

Advantages of the modular construction include the reduced heat build-up, the noticeably lower weight and the possibility to replace individual worn components.

Using this oversize torque-driver only makes sense in conjunction with an oversize variator and an oversize drive belt. We recommend using the respective R/T products, but the torque driver can also be used with products of other manufacturers.



OVERSIZE

S6-5614018	PIAGGIO
S6-5616615	MINARELLI LONG
S6-5616616	MINARELLI SHORT



TRANSMISSION
TORQUE SPRING

OVERSIZE

S6-5616652	EXTRA SOFT - MINARELLI
S6-5616653	SOFT - MINARELLI
S6-5616656	MEDIUM - MINARELLI, PIAGGIO
S6-5616657	HARD - MINARELLI, PIAGGIO



TRANSMISSION
TRANSMISSION KIT

The Stage6 R/T Oversize CVT system. Enlarged CVT systems that extend the complete transmission range have become essential for race and midrace engines.

The Stage6 R/T variator offers revised roller tracks (optimised for R/T engines) for 19x15.5mm weights, which results in more consistent rpms throughout the acceleration phase. The precise surface angles have been achieved using CNC technology and the centre area of the ramp plate has been reinforced. The sintered guide piece offers optimal lubrication.

Unlike conventional torque drivers that are manufactured from steel, this Oversize version consists of forged aluminium halves that are screwed to a guide piece. The halves have been CNC-machined, which guarantees high precision of the entire component and especially of the surface angle. Special attention has been paid to ensure an ideal surface roughness, as this has major influence on shifting characteristics.

Advantages of the modular construction include the reduced heat build-up, the noticeably lower weight and the possibility to replace individual worn components.

At the end of the manufacturing process, all CNC parts have been sealed with a thick ceramic coating, so that the surface characteristics and the roughness can be preserved as long as possible.

OVERSIZE

S6-5614003	PIAGGIO LONG (SINCE 1998)
S6-5614005	PIAGGIO SHORT (SINCE 1998)
S6-5616601	MINARELLI LONG
S6-5616602	MINARELLI SHORT





TRANSMISSION
CLUTCH

Bargain sport clutch in excellent quality and with optimised weight. The clutch can be adjusted via two lock-in positions and clutch springs in different strengths.



SPORT PRO

S6-5014025	107MM PIAGGIO
S6-5016628	107MM MINARELLI
S6-5017522	107MM PEUGEOT
S6-5019505	112MM CHINA 2-STROKE / MORINI



TRANSMISSION
CLUTCH

These special carbon racing clutch plates reduce clutch slip to an absolute minimum, even at the highest REV ranges.



RACING CARBON

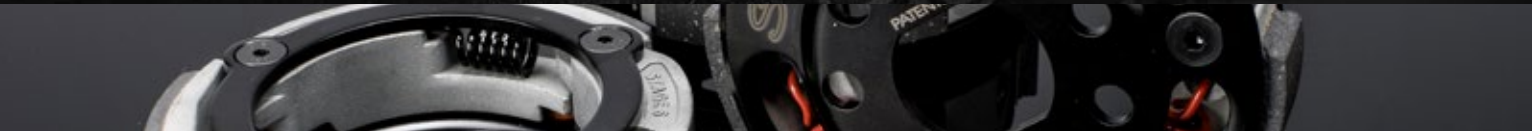
S6-5058804	MINARELLI AM6
S6-5059206	DERBI SENDA

TRANSMISSION
CLUTCH SPRING SET



SPORT PRO

S6-5314010	FOR ORIGINAL / SPORT PRO PIAGGIO
S6-5316620	FOR ORIGINAL / SPORT PRO MINARELLI
S6-5317530	FOR ORIGINAL / SPORT PRO PEUGEOT
S6-5314101	FOR ORIGINAL / MAXIDRIVE PIAGGIO 125 – 30 0



TRANSMISSION
CLUTCH

Revised version of the patented Torque Control racing clutch. Thanks to the positioning of the springs, the clutch can be fully adjusted without removing. The weight can be additionally increased by attaching brass or wolfram weights on the back of the clutch bell.



TORQUE CONTROL MKII

S6-5014012	107MM PIAGGIO
S6-5016614	112MM CHINA 2-STROKE / MORINI
S6-5016618	107MM MINARELLI
S6-5017511	107MM PEUGEOT
S6-5019917	120MM YAMAHA CYGNUS X/ BWS 125CC 4-STROKE



TRANSMISSION
CLUTCH SPRING SET

Set of clutch springs to adjust the original clutch as well as the Stage6 Sport PRO and RACING MKII clutches. Painted in different colours, to make it easier to tell them apart.

TORQUE CONTROL MKII

S6-50ET001	HARD UNIVERSAL
S6-50ET002	MEDIUM UNIVERSAL
S6-50ET003	SOFT UNIVERSAL



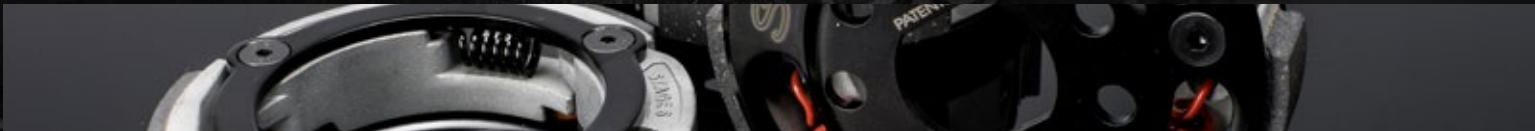
TRANSMISSION
CLUTCH BELL

The WingCooler clutch bell from Stage6 has a reinforced body and a patented cooling concept. The air is channelled to the clutch linings thanks to cooling vents placed at the side and increased drill holes. This ensures great durability and reduces clutch slip.



WINGCOOLER

S6-5514000	107MM PIAGGIO / PEUGEOT
S6-5516600	107MM MINARELLI
S6-5516609	112MM CHINA 2-STROKE



TRANSMISSION
CLUTCH BELL

The R/T version of the clutch bell features the same relevant and well-tried technical qualities of the Racing version. However, it is reinforced with an additional ring, making it even better suited for the high RPM clutch engagement points typical for race use.

WINGCOOLER R/T

S6-5514003/T	107MM PIAGGIO / PEUGEOT
S6-5516603/T	107MM MINARELLI

TRANSMISSION
CLUTCH BELL

CNC-milled clutch bell available in three versions. Very precise and smooth running. Excellent heat dissipation thanks to milled cooling fins. Drilled holes in the outer jacket allow for adjusting the Stage6 Torque Control without having to take off bell and clutch. Using a separately available tool, the bell can easily be locked and taken off.

CNC - 433G

S6-5516614	107MM MINARELLI
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CNC - 450G

S6-5516615	107MM MINARELLI
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CNC - 460G

S6-5514017	107MM PIAGGIO / PEUGEOT
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CNC - 480G

S6-5514018	107MM PIAGGIO / PEUGEOT
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TRANSMISSION
CLUTCH SET

Oversize clutch kit for Piaggio engines. The bigger diameters of clutch and bell increase the power transmitted to the rear wheel for the new generation of engines up to 95cc.

OVERSIZE

S6-5714002	112MM PIAGGIO
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GEARING
GEAR-UP KIT

In order to increase the final transmission ratio, you will need a longer gearing. If the engine is powerful enough to pull the taller gears, this modification will also raise top speed. Original cylinders don't have enough power for this, so the gear-up kits are only suitable in conjunction with tuned cylinders. Unlike common gear-up kits, the Stage6 Sport PRO kits come pre-pressed and are available at an unbeatable price. Simply swap the old gearing for the new one – and that's it!

MINARELLI INFORMATION

There are 5 different versions of this engine. The version with horizontal cylinder (spark plug facing forward, intake manifold above the crankcase) is available as air- and as liquid-cooled version, both with short and long engine block. The engines with vertical cylinder (spark plug facing to the sky and intake manifold at the cylinder base) are only available as air-cooled version with long engine block.

Minarelli uses the following designations for the 5 different engines:

TYPE MA: WITH HORIZONTAL CYLINDER, LIQUID-COOLED, LONG ENGINE BLOCK
(E.G. Aprilia SR50 Netscaper / Stealth, MBK Nitro Yamaha Aerox, Malaguti F15 / F12 LC)

TYPE MY: WITH HORIZONTAL CYLINDER, AIR-COOLED, LONG ENGINE BLOCK
(e.g. Aprilia SR50 WWW / Rally AC, MBK Ovetto Yamaha Neo's, Malaguti F12 AC)

TYPE CA: WITH HORIZONTAL CYLINDER, LIQUID-COOLED, SHORT ENGINE BLOCK
(E.G. Aprilia Sonic LC)

TYPE CY: WITH HORIZONTAL CYLINDER, AIR-COOLED, SHORT ENGINE BLOCK
(e.g. Aprilia Sonic AC, Malaguti F10)

TYPE CW: WITH VERTICAL CYLINDER, AIR-COOLED, LONG ENGINE BLOCK
(e.g. Aprilia Amico / SR50 built until 1994, MBK Booster / Stunt Yamaha BWs / Slider)

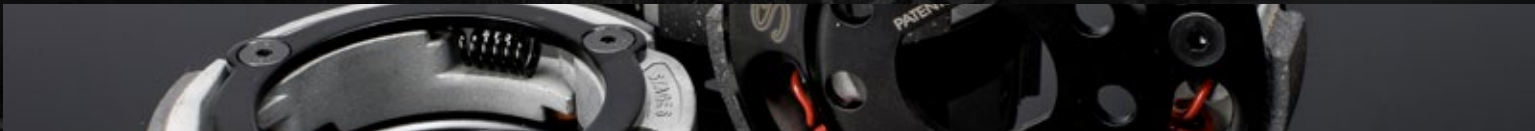
PRIMARY

S6-2013901P	17/51 CHINA 4-STROKE
S6-2014001P	13/39 - {3.00} PIAGGIO {SINCE 1998}
S6-2014002P	13/37 - {2.85} PIAGGIO {SINCE 1998}
S6-2014003P	15/38 - {2.53} PIAGGIO {SINCE 1998}
S6-2014011P	13/39 - {3.00} WITH BEARING SUPPORT PIAGGIO {SINCE 1998}
S6-2014012P	15/38 - {2.53} PIAGGIO {SINCE 1998}
S6-2016601P	13/43 - {3.31} FOR INTERMEDIATE SHAFTS WITH 13 TEETH MINARELLI
S6-2016602P	13/43 - {3.31} FOR INTERMEDIATE SHAFTS WITH 14 TEETH MINARELLI
S6-2016611P	14/42 - {3.00} FOR INTERMEDIATE SHAFTS WITH 12 TEETH MINARELLI
S6-2016612P	14/42 - {3.00} FOR INTERMEDIATE SHAFTS WITH 13 TEETH MINARELLI
S6-2016613P	14/42 - {3.00} FOR INTERMEDIATE SHAFTS WITH 14 TEETH MINARELLI
S6-2016901P	16/49 - {3.06} APRILIA HSINCEANA / MOJITO, MORINI {SINCE 1999}, APRILIA SR {UNTIL 07/2003}
S6-2017501P	13/41 - {3.15} PEUGEOT
S6-2017502P	15/33 - {2.20} PEUGEOT
S6-2019501P	15/50 CHINA 2-STROKE



SECONDARY

S6-2016601S	14/41 - {2.93} MINARELLI
S6-2016602S	15/39 - {2.60} MINARELLI
S6-2019502P	15/42 CHINA 2-STROKE



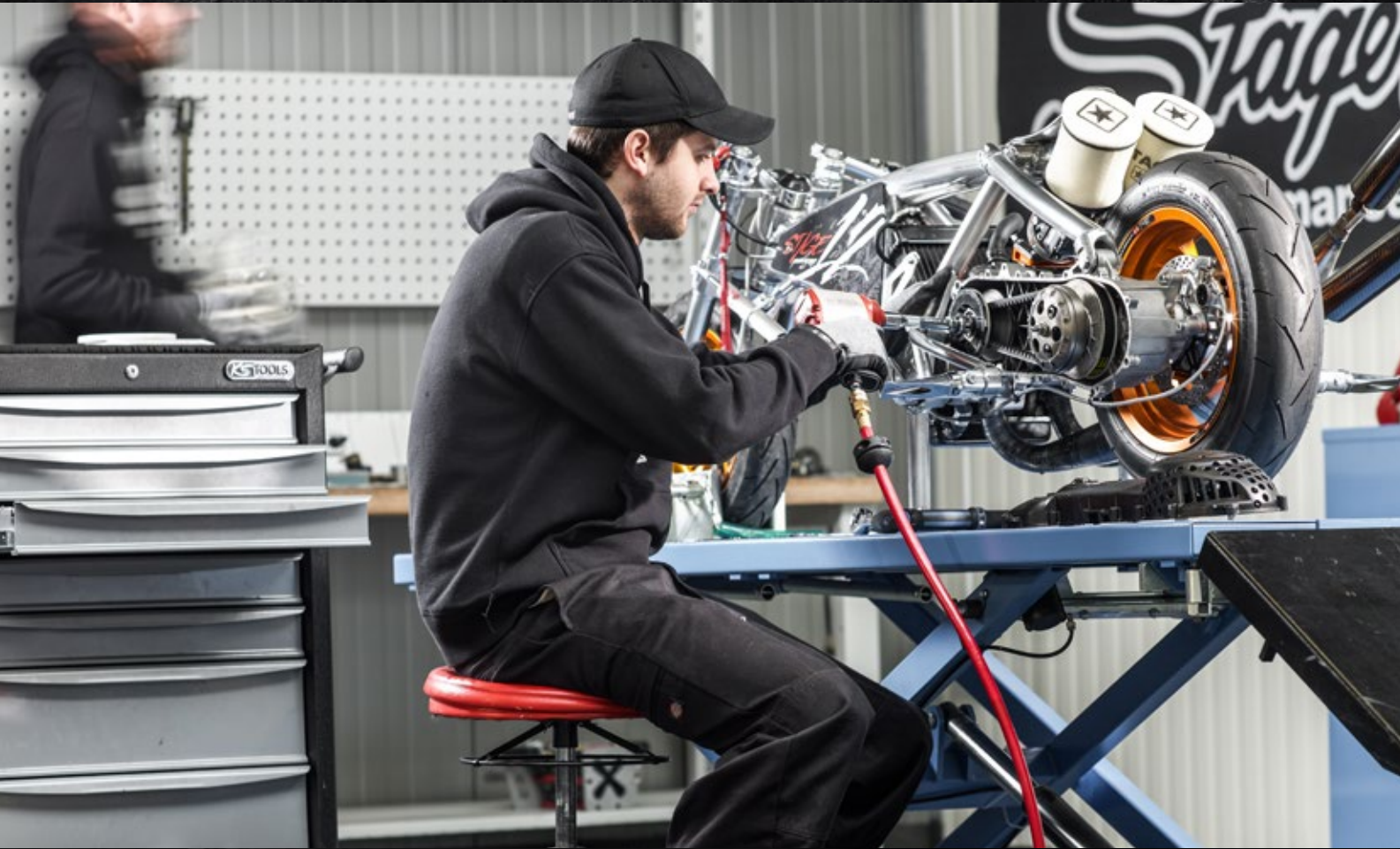
GEARING
GEARBOX COVER

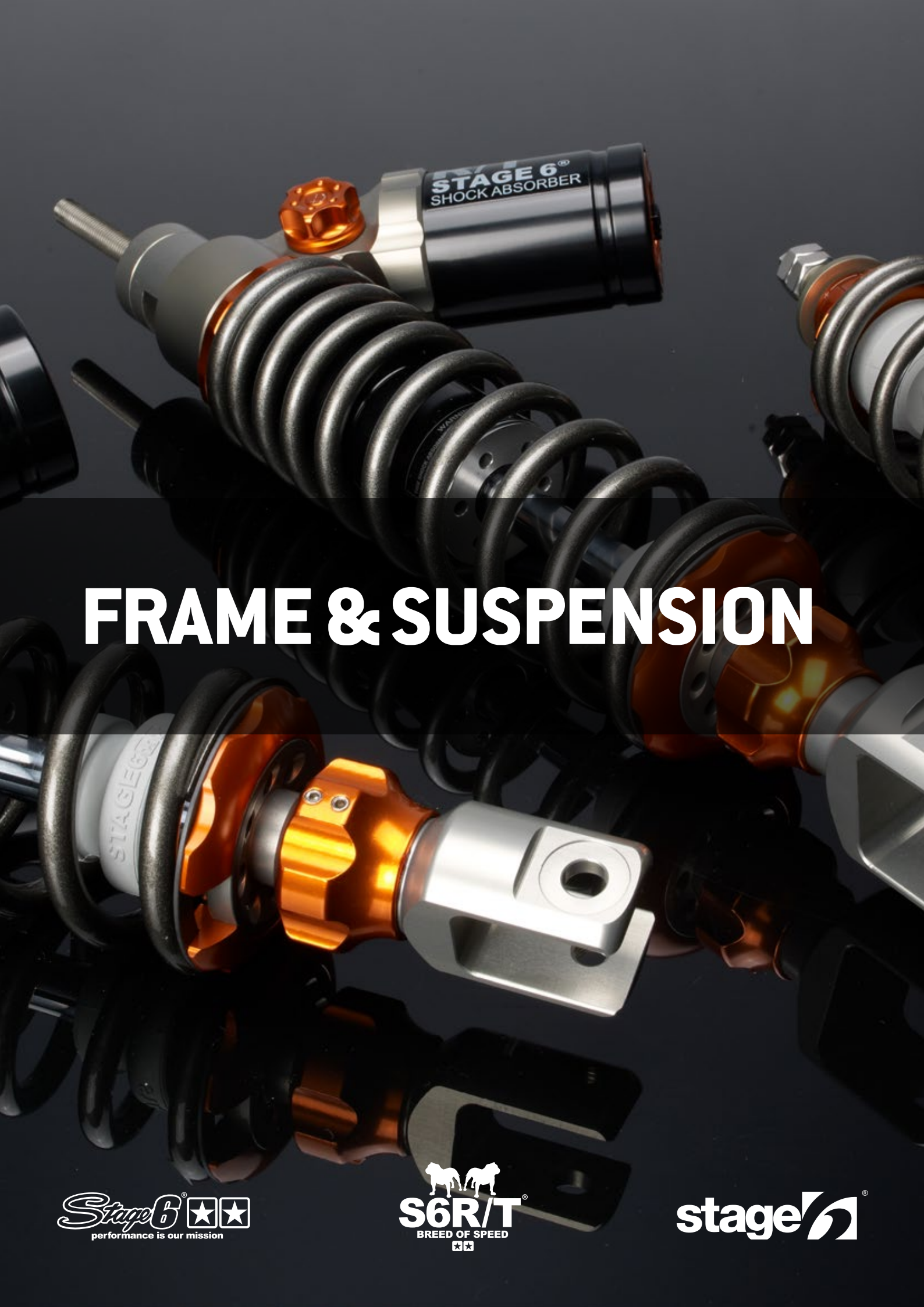
This reinforced gearbox cover is CNC machined from AL7075 aluminium. It comes with needle bearing and an O-ring, which replaces the paper gasket. The two-piece design with removable inspection plate makes it possible to check the gearbox without having to drain the oil. Will fit standard and oversize torque drivers.



CNC REINFORCED

S6-2216608	MINARELLI
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FRAME & SUSPENSION



FRAME & SUSPENSION SHOCK ABSORBER

Replica version of the successful R/T shock absorber. Spring preload can be adjusted via an anodised knurled nut, in order to offer easier installation and more room for some models, there is no exterior reservoir, and rebound stage cannot be adjusted. Available in different lengths and for an excellent price.



REPLICA

S6-14614005	310MM / REAR PIAGGIO ZIP I & II / GILERA RUNNER
S6-14614006	310MM / REAR APRILA SR FACTORY
S6-14616603	285MM / REAR YAMAHA AEROX - JOG R-RR / MBK NITRO - MACH G
S6-14616604	310MM / REAR YAMAHA AEROX - JOG R-RR / MBK NITRO - MACH G
S6-14617801	310MM / REAR PEUGEOT JETFORCE



FRAME & SUSPENSION SHOCK ABSORBER

With this newly developed oil/pneumatic shock absorber, Stage6 R/T offers a suspension unit in a league of its own. Its outstanding performance is confirmed by the Italian Stage6 Team with its successes and test runs, which have contributed to the development process. This high-end product can be adjusted in spring preload, compression and rebound damping. The H/L version additionally offers the possibility to adjust high and low speed compression damping for an even more precise fine-tuning of the suspension. This shock absorber is not intended for simple street use but to face challenges on the race track. Individual parts such as springs with different rates will be available soon.



HIGH/LOW

S6-14612001	FRONT PIAGGIO VESPA PK
S6-14614004	FRONT PIAGGIO ZIP I & II
S6-14614008	335MM / REAR PIAGGIO ZIP I & II / GILERA RUNNER
S6-14616605	285MM / REAR YAMAHA AEROX - JOG R-RR / MBK NITRO - MACH G



FRAME & SUSPENSION

SUBFRAME

Article Text is not ready!!!!



REPLICA

S6-9914001	PIAGGIO ZIP I & II
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FRAME & SUSPENSION

SUBFRAME

The Stage6 subframe offers you opportunity to fit your MBK Nitro/ Yamaha Aerox with a carburettor directly above the rear wheel where conventional subframe bars get in the way. Equipped with rubber supports, the subframe can be mounted flexibly (for everyday use) or suspension movement can be suppressed (for racing). The advantages are plain to see: much better and smoother cornering during throttle adjustments coupled with better throttle response and peak performances thanks to the straight intake manifold! Included in the package is of course everything needed for hassle-free installation. We recommend using a straight Piaggio intake manifold combined with a Kiesler spacer!

MKII

S6-9916605	YAMAHA AEROX / MBK NITRO
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FRAME & SUSPENSION

SUBFRAME TUBE

This multi-part subframe tube for horizontal Minarelli engines from Stage6 is intended to stabilise the scooter in corners. The original mount, which is attached to the engine via two oil seals, will sooner or later be knocked out, with negative consequences for riding performance. This system furthermore makes removing the engine block easier and faster, which may come in handy especially when replacing the crankshaft or bearings. The tube is made of a high-quality aluminium alloy, CNC-milled from a solid block and anodised black. An important detail, not only for the racing track, but also for customising.

MKII

S6-9916610	MINARELLI HORIZONTAL
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FRAME & SUSPENSION

PADDOCK STAND

New, completely revised version of the paddock stand. On racing and custom scooters, the centre stand is often removed; paddock stands then allow for jacking up the scooter for presentation purposes or maintenance work. The MK II is built with sturdy tubing with a black powder coating. Four wheels make for easy jacking-up. The paddock stand now connects to the shock mount instead of the engine cover so that the awkward assembling and removing of the support is no longer necessary.

MKII

S6-98005	PIAGGIO / MINARELLI / PEUGEOT
S6-98020	UNIVERSAL



FRAME & SUSPENSION
TYRE VALVE



The Stage6 tyre valves with CNC-machined construction and anodised finish are not only real eye-catchers, the 90° angle comes in very handy as well, especially for wheels with rather confined spaces (such as on a Piaggio Zip). Two rubber seals that are flush to the rim make for perfect sealing. Available in a straight and in a 90° version, and in various colours.



STRAIGHT / CHROME

S6-151200/CR	UNIVERSAL
S6-151200/OR	UNIVERSAL
S6-151200/BK	UNIVERSAL

90° ANGLE / ORANGE

S6-151300/OR	UNIVERSAL
S6-151300/CR	UNIVERSAL
S6-151300/BK	UNIVERSAL



FRAME & SUSPENSION
TYRE WARMER



Hot tyres on drag racing events, no matter what the weather! Equipped with an integrated thermo switch, the warmer heats the tyre to about 80°C within 30 minutes. As soon as the desired temperature has been reached, a green lamp lights up; the heating phase is indicated by an orange lamp. 220V / 550W necessary.



Stage6

S6-99TW10	10 INCH UNIVERSAL
S6-99TW12	12 INCH UNIVERSAL
S6-99TW17	17 INCH UNIVERSAL



FRAME & SUSPENSION
TYRE



SLICK 13"

S6-99R13	SLICK 13" 130/60-13 UNIVERSAL
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FRAME & SUSPENSION
TYRE

SLICK MKII 10"

S6-99R10.1	MEDIUM 3.5X10 INCH UNIVERSAL
S6-99R10.2	SOFT 3.0X10 INCH UNIVERSAL
S6-99R10S	SOFT 3.5X10 INCH UNIVERSAL

SLICK MKII 12"

S6-99R12.5	120/70-12 UNIVERSAL
S6-99R12.4	100/90-12 UNIVERSAL

FRAME & SUSPENSION
TYRE



RAIN

S6-99R10/R	RAIN 3.5X10 INCH UNIVERSAL
S6-99R12/R	RAIN 120/70-12 UNIVERSAL

FRAME & SUSPENSION
TYRE



DRAG-RACE

S6-99R13/D	DRAG-RACE UNIVERSAL
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BRAKING
BRAKE PADS



Organic sport brake pads from Stage6. Brake performance is slightly better than with original pads, good durability. High-quality finish.

SPORT

S6-1021010	S10 UNIVERSAL
S6-1021011	S11 UNIVERSAL
S6-1021013	S13 UNIVERSAL
S6-1021014	S14 UNIVERSAL
S6-1021032	S32 UNIVERSAL



BRAKING
BRAKE PADS

Sintered metal Racing brake pads from Stage6. Excellent braking characteristics and thermal properties thanks to a higher percentage of metallic components. This is what our Stage6 Racing Team uses. High-quality finish.

RACING

S6-1025010/R	S10 UNIVERSAL
S6-1025011/R	S11 UNIVERSAL
S6-1025013/R	S13 UNIVERSAL
S6-1025014/R	S14 UNIVERSAL
S6-1025032/R	S32 UNIVERSAL



BRAKING
BRAKE SHOES

These high-end brake shoes have been developed in collaboration with the Italian top riders of the Stage6 Cup. High-quality materials promise excellent deceleration, and long grooves provide good self-cleaning characteristics.

RACING

S6-1028001/R	T23 PIAGGIO
S6-1028002/R	T10 MINARELLI



BRAKING
BRAKE DISC



First floating wave brake disc for the rear wheel made of black steel or stainless steel. By using specially manufactured spacer screws and spring washers, a side floating disc has been created. Better braking characteristics combined with aggressive racing style. The black steel version offers considerably better braking performance than the stainless steel version, but is also more prone to rust.

WAVE

S6-1316605	STEEL / 190MM YAMAHA AEROX / MBK NITRO
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BRAKING
BRAKE DISC

The Stage6 Oversize brake disc in black steel or stainless steel really lives up to its name: enormous oversize diameter, floating construction, in a great wavey design. Racing style at its best. The steel version has much better braking performance than the stainless steel version, but is also more prone to rust.

WAVE OVERSIZE

S6-1216605	STEEL / 280MM YAMAHA AEROX / MBK NITRO
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BRAKING
BRAKE HOSE BRAIDED STEEL

Stage6 has developed this high-quality braided-steel brake hose for use with tuned or race engines. It prevents brake fade and achieves a constant pressure point. Minimal expansion and a thorough checking of each hose ensure maximum safety and brake efficiency in every situation.

Using braided steel brake hoses prevents excessive expansion of brake hoses, resulting in a better feedback from the lever. These hoses have been prepared for universal fitment. Please check the connection angles of your original brake hoses to make sure these hoses are neither too short nor too long. Due to their connections, they are not suitable for all scooters. The 110 cm hose is for the front and the 200 cm hose for the rear.

BRAKE HOSE

S6-1416601	FRONT 110 CM
S6-1416602	BACK 200 CM





S6R/T
 BREED OF SPEED

BRAKING
 BRAKE CYLINDER / LEVER UNIT

New brake cylinder / lever unit from Stage6, machined from solid material with an anodised black finish. Braking power, pressure point and modulation newly defined thanks to the 14.5mm piston diameter. Ideal in conjunction with the Stage6 R/T two- and four-piston calipers and a braided steel hose. With lever adjustment for individual fine-tuning. Easy bleeding of the integrated reservoir via bleed nipple.

BRAKE CYLINDER / LEVER

S6-1400400	LEFT
S6-1400401	RIGHT



S6R/T
 BREED OF SPEED

BRAKING
 4-PISTON BRAKE CALIPER ADAPTOR

In conjunction with the Stage6 4-piston brake calliper, the Stage6 adaptor ensures radical deceleration for your scoot. Race-proven racing technology that is second to none. Later braking may be just what you need to secure these last tenths of a second in a race. Mounting this part is a piece of cake: Simply replace the original shock absorber / brake calliper mount with this adaptor. When mounting the 4-piston brake calliper, please use fresh brake fluid and bleed the system. If you've never done this before, please entrust this to your local scooter specialist! Please also ensure that the brake line doesn't drag at the shock absorber or tyre.

BRAKE CALIPER ADAPTOR

S6-140063	PIAGGIO ZIP SP 1/2
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S6R/T
 BREED OF SPEED

BRAKING
 WHEEL HUB FOR FRONT WHEEL CNC

This CNC Wheel Hub for the front wheel is another proof of Stage6's exceptional technical know-how. The state-of-the-art masterpiece was designed for Piaggio Zip SP1 and SP2 with single-sided swingarm. The hub is CNC-machined from one piece and coated with a stunning anodized black finish. Stage6 opted for two low friction Koyo ball bearings instead of the standard combination of ball and needle bearing. To keep the weight down, the hub has no connection for a speedometer cable. Reduced weight [580g] and smooth running bearings result in improved handling and agility which is particularly useful for tackling corners and circuit racing.

WHEEL HUB FOR FRONT WHEEL

S6-1502000	PIAGGIO ZIP SP 1/2
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S6R/T
 BREED OF SPEED

BRAKING
 BRAKE DISC

The Stage6 R/T brake disc in wave design, developed in cooperation with Spanish brake specialist Galfer. In conjunction with the right racing pads, the disc gives excellent deceleration, which can secure you the all-decisive tenths of a second during a race. The brake disc is equipped with floaters for a hot racing style.

RACING

S6-1214039	PIAGGIO ZIP I & II
S6-1216607/RT	STEEL / 280MM YAMAHA AEROX / MBK NITRO



S6R/T
 BREED OF SPEED

BRAKING
 BRAKE CALIPER

The R/T CNC brake caliper is forged from aluminium and then CNC-machined and anodised, to achieve a tidy finish. This makes for a lighter and at the same time stiffer caliper that is much more resistant to high pressure deforming and ensures better brake feel and performance. Together with the bigger 32mm pistons, noticeably improved brake modulation and brake force are guaranteed. Equipped with sintered metal pads, the caliper is ideally suited for track use.

CNC 2 PISTONS

S6-1400380/BK	BLACK UNIVERSAL
S6-1400380/OR	ORANGE UNIVERSAL



S6R/T
 BREED OF SPEED

BRAKING
 BRAKE CALIPER

The 4-piston brake caliper takes the Racing version even one step further, offering extreme deceleration. The caliper will be screwed on radially.

CNC 4 PISTONS

S6-1400375/BK	BLACK UNIVERSAL
S6-1400375/CR	CHROME UNIVERSAL
S6-1400375/HA	HARD ANODISED UNIVERSAL
S6-1400375/OR	ORANGE UNIVERSAL
S6-1400375/WH	WHITE UNIVERSAL



TOOLS & ACCESSORIES

TOOLS & ACCESSORIES



TOOLS & ACCESSORIES HOLDING TOOL

Mounting tools for R/T CVT Oversize transmission systems. These tools allow for easily fitting and removing front pulleys and clutch bells.

CLUTCH BELL

S6-030100 UNIVERSAL



TOOLS & ACCESSORIES IDLE SPEED ADJUSTER SCREW

Idle speed adjuster screw from Stage6 for all common Dellorto VHST/PHBG/PHBL and flat-slide/PWK/Keihin carburetors. Replaces the integrated screw and allows for adjusting the mixture at idle speed within seconds without having to remove other parts first.



S6-030105 STAGE6 FLAT SLIDE / KEIHIN PWK UNIVERSAL
S6-030106 DELLORTO PHGB UNIVERSAL
S6-030107 DELLORTO VHST UNIVERSAL



TOOLS & ACCESSORIES DONUTS

High-quality foam donuts from Stage6 for Enduro / crossbike handlebar grips. These coated donuts will simply be placed on the grips to help prevent thumb blisters. Sold as pair.

DONUTS

S6-0360 DONUTS, BLACK



TOOLS & ACCESSORIES
DEGREE WHEEL

Very effective precision instrument to measure the port timing of different cylinders in 2-stroke engines.

DEGREE WHEEL

S6-4000SC	UNIVERSAL
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ADAPTOR

S6-4000SC/1	M10 / M12 UNIVERSAL
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SPARK PLUG BOX

S6-0250	UNIVERSAL
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Universal accessories such as oil measuring jugs and spark plug boxes.

OIL MEASURING JUG

S6-0222	280ML UNIVERSAL
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TOOLS & ACCESSORIES
BRAKE LEVER GRIPS & BAR PADS

Universal brake and clutch lever grips in black and in orange as well as bar pads for downhill handlebars.

BRAKE LEVER GRIPS

S6-0260	BLACK / 92MM UNIVERSAL
S6-0261	ORANGE / 92MM UNIVERSAL

BAR PAD

S6-0262	BLACK / 180MM UNIVERSAL
S6-0262/M	BLACK / 175 x 85 x 68 MM UNIVERSAL



DIGITAL INSTRUMENTS





NEW



DIGITAL INSTRUMENTS
DIGITAL MINI TACHOMETER MK II

The MKII is the ultimate must-have for setting up engine and variator. This compact and easy-to-read digital tachometer with blue illuminated display gives extremely precise engine speed info within a tolerance range of only 10 RPM. Features: engine temperature 0 - 250°, overhear alarm & over-rev alarm, max. RPM memory, engine run time.

STAGE6 TACHOMETER MK II

S6-4031	UNIVERSAL
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NEW



DIGITAL INSTRUMENTS
THERMOMETER MK II

The Stage6 mini temperature gauge MKII is a must-have for every serious tuning fan. It underwent a visual overhaul and will be a perfect fit for any scooter dashboard. It features two independent temperature displays. The integrated overheat alarm is automatically triggered at temperatures over 120° and indicated by a blinking display. The temperature sensor (included) has a PT 1/8 thread and is suitable for the cylinder heads of all Minarelli engines. Temperature sensors with differing thread sizes for other engine types (Piaggio, Peugeot, Derbi, AM6 etc) are available separately.



THERMOMETER MK II

S6-4034	UNIVERSAL
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NEW



DIGITAL INSTRUMENTS
FUEL GAUGE

Always have an eye on your fuel level with the Stage6 fuel gauge. The white backlight offers easy reading even at night. The gauge can be adjusted to 100 Ohm and 510 Ohm resistances.



STAGE6

S6-4035	BLACK LINE, 100/510 OHM UNIVERSAL
S6-4036/BK	BLACK, MINI FUEL GAUGE MK II



DIGITAL INSTRUMENTS
EXHAUST GAS TEMPERATURE (EGT) METER

A really ingenious gadget to set up your engine and carburettor. EGT stands for Exhaust Gas Temperature. The temperature will be picked up and displayed in real time, allowing easy carburettor adjustment. 0–1200°C, incl. warning function.

STAGE6

S6-4037	0–1200°C UNIVERSAL
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DIGITAL INSTRUMENTS
ACCELEROMETER

The dyno to take with you! This instrument measures time and acceleration of previously selected distance and speed intervals and stores them internally for subsequent analysis. By using this accelerometer, you won't have to rely on imprecise time measurement or even intuition to set up your engine.

STAGE6

S6-4040	UNIVERSAL
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DIGITAL INSTRUMENTS
SPEEDOMETER



Digital speedometer with white background illumination. Can be operated with 12V on-board voltage or battery. Revs are picked up inductively while the speed is picked up via a magnet sensor installed at the wheel. For some models, a speedo cable sensor is available. Speedometer 0–360 km/h (or mph), rev counter up to 20,000 rpm, scalable rpm curve, thermometer 0–250° C, engine hours meter, fuel gauge (in percent), voltmeter 0–18.0V, odometer, shift light, top speed display and temperature alarm as well as timekeeper. Size is 100x60x20mm.



STAGE6

S6-4080/OR	ORANGE LINE UNIVERSAL
S6-4080/WH	WHITE LINE UNIVERSAL



DIGITAL INSTRUMENTS
ACCESSORIES



BATTERY PACK 9V

S6-4040ET01	UNIVERSAL
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SPEED SENSOR

S6-4040ET07	REAR WHEEL UNIVERSAL
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HOLDER FOR EGT METER

S6-4040ET02	FOR MIRROR UNIVERSAL
S6-4040ET03	FOR DOWNHILL HANDLEBAR UNIVERSAL



RPM CABLE

S6-4030ET06	UNIVERSAL
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MAGNETIC SCREWS

S6-4040ET04	M6x1.00 / 19.7MM UNIVERSAL
S6-4040ET05	M8x1.25 / 29MM UNIVERSAL
S6-4040ET06	M10x1.25 / 28.3MM UNIVERSAL



CROCODILE CLIP

S6-4030ET05	UNIVERSAL
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CLAMP FOR EGT METER

S6-4037ET01	UNIVERSAL
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SENSOR FOR EGT METER

S6-4037ET03	STRAIGHT / 600MM UNIVERSAL
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TEMPERATURE SENSOR

S6-4030ET01	PT 1/8 MINARELLI
S6-4030ET02	M10x1.0 PIAGGIO
S6-4030ET03	M14x1.25 PEUGEOT



EXTENSION CABLE FOR EGT METER

S6-4037ET04	1500MM UNIVERSAL
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DIGITAL INSTRUMENTS
REV COUNTER

The Stage6 R/T rev counter is the ideal instrument to set up your engine, a real must-have for racing applications. Very small and easy-to-read digital rev counter with illuminated display. Included are a thermometer and an adjustable revolution/temperature warning as well as overheat warning, over-rev warning, max RPM storage, voltmeter reading, and clock. The multi-line display gives you an overview over the most important features.

RACING

S6-4052	ORANGE LINE UNIVERSAL
S6-4053	BLACK LINE UNIVERSAL



STYLING & ACCESSORIES



STYLING & ACCESSORIES



STYLING & ACCESSORIES MIRROR

Stylish, sporty racing mirror in F1 style. Adjustable in angle, can be fixed using the included tool. Available in many designs.



F1, LEFT-HAND SIDE

S6-SSP630-2L/AL	ALUMINIUM / M8 UNIVERSAL
S6-SSP630-2L/BK	BLACK / M8 UNIVERSAL
S6-SSP630-2L/CA	CARBON (GLOSSY) / M8 UNIVERSAL
S6-SSP630-2L/CM	CARBON (MATT) / M8 UNIVERSAL
S6-SSP630-2L/CR	CHROME / M8 UNIVERSAL
S6-SSP630-2L/WH	WHITE / M8 UNIVERSAL
S6-SSP630-3L/WH	WHITE / M8 & M10

F1, RIGHT-HAND SIDE

S6-SSP630-2R/WH	WHITE / M8 UNIVERSAL
S6-SSP630-2R/CR	CHROME / M8 UNIVERSAL
S6-SSP630-2R/CM	CARBON (MATT) / M8 UNIVERSAL
S6-SSP630-2R/CA	CARBON (GLOSSY) / M8 UNIVERSAL
S6-SSP630-2R/BK	BLACK / M8 UNIVERSAL
S6-SSP630-2R/AL	ALUMINIUM / M8 UNIVERSAL
S6-SSP630-4R/BK	BLACK / M10
S6-SSP630-4R/CA	CARBON / M10

STYLING & ACCESSORIES MIRROR

ADAPTOR F1 MIRROR



S6-SSP630ET001	M8 PEUGEOT
S6-SSP630ET002	M8 TO M10, RIGHT
S6-SSP630ET003	M8 TO M10, LEFT



STYLING & ACCESSORIES
BRAKE LEVER

CNC-milled brake levers in ergonomic design. Available in various colours.

CNC TYPE II

S6-SSP105-2/BK	BLACK YAMAHA AEROX / MBK NITRO
S6-SSP105-2/CR	CHROME YAMAHA AEROX / MBK NITRO
S6-SSP103-2/BL	BLUE / MALAGUTI F12



STYLING & ACCESSORIES
BRAKE LEVER

The Stage6 Dual Color brake levers are elaborately CNC-milled from one piece, hard anodized, again CNC-machined and finally anodised in their respective colours. A real eye-catcher, but thanks to the matt black not too flashy. For a more comfortable grip, the edges are bevelled. Quick and simple installation. Available in matt black with glossy orange or with glossy black. Comes as a pair.

For even more grip and comfort, we recommend combining this part with the Stage6 brake lever grips [S6-0260 or S6-0261].

CNC DUAL COLOR

S6-SSP105-4/BK	BLACK MATT / BLACK YAMAHA AEROX / MBK NITRO
S6-SSP105-4/OR	BLACK MATT / ORANGE YAMAHA AEROX / MBK NITRO
S6-SSP105-5/BK	BLACK MATT / BLACK PEUGEOT JETFORCE
S6-SSP105-5/OR	BLACK MATT / ORANGE PEUGEOT JETFORCE



STYLING & ACCESSORIES
BRAKE LEVER

High-quality, elaborately CNC-milled brake levers. Thanks to the fine adjustment mechanism (adjustable to six positions), an exact setting can be achieved at any time, even while riding. Available in various classy colours. Quick, straight-forward installation. A real high-tech product, milled from two pieces; no cast aluminium.

CNC ADJUSTABLE

S6-SSP105-3L/BK	LEFT-HAND SIDE, BLACK YAMAHA AEROX / MBK NITRO
S6-SSP105-3L/CR	LEFT-HAND SIDE, CHROME YAMAHA AEROX / MBK NITRO
S6-SSP105-3L/OR	LEFT-HAND SIDE, ORANGE YAMAHA AEROX / MBK NITRO
S6-SSP105-3R/BK	RIGHT-HAND SIDE, BLACK YAMAHA AEROX / MBK NITRO
S6-SSP105-3R/CR	RIGHT-HAND SIDE, CHROME YAMAHA AEROX / MBK NITRO
S6-SSP105-3R/OR	RIGHT-HAND SIDE, ORANGE YAMAHA AEROX / MBK NITRO

STYLING & ACCESSORIES
BRAKE CYLINDER CAP

Beautiful two-part CNC-milled brake cylinder covers in top-notch quality. For models that have covered brake pumps, a stencil is included.

CNC

S6-SSP101BZ/CA	CARBON YAMAHA AEROX / MBK NITRO
S6-SSP101BZ/CR	CHROME YAMAHA AEROX / MBK NITRO





STYLING & ACCESSORIES
BRAKE CYLINDER CAP

Brake cylinder cover in cooling fin design. High quality, CNC-milled. Another great and quick possibility to customize your scooter.

CNC COOLING TYPE

S6-SSP075-2BZ/BK	BLACK PEUGEOT SPEEDFIGHT 1-2 (AJP)
S6-SSP101-2BZ/BK	BLACK YAMAHA AEROX / MBK NITRO
S6-SSP101-2BZ/BL	BLUE YAMAHA AEROX / MBK NITRO
S6-SSP101-2BZ/OR	ORANGE YAMAHA AEROX / MBK NITRO
S6-SSP101-2BZ/RO	RED YAMAHA AEROX / MBK NITRO
S6-SSP101-2BZ/TI	TITANIUM YAMAHA AEROX / MBK NITRO



STYLING & ACCESSORIES
THROTTLE & SWITCH KIT

CNC-machined quick action throttle, very precisely machined throttle grip with switches in a classy design. The throttle cable can be adjusted to three different lengths so the throttle can be optimally adjusted to every carburettor. There are three switches for the most common electric functions on a scooter.



THROTTLE CNC TYPE INCL. SWITCH UNIT

S6-SSP110/BK	BLACK UNIVERSAL
S6-SSP110/CR	CHROME UNIVERSAL
S6-SSP110/SG	STEEL GREY UNIVERSAL



STYLING & ACCESSORIES
THROTTLE & SWITCH KIT



THROTTLE CNC TYPE

S6-SSP115/BK	BLACK UNIVERSAL
S6-SSP115/CR	CHROME UNIVERSAL
S6-SSP115/SG	STEEL GREY UNIVERSAL



STYLING & ACCESSORIES
THROTTLE & SWITCH KIT



SWITCH UNIT CNC TYPE

S6-SSP119/BK	BLACK UNIVERSAL
S6-SSP119/CR	CHROME UNIVERSAL
S6-SSP119/SG	STEEL GREY UNIVERSAL



STYLING & ACCESSORIES
HANDLEBAR STEM

Very classy, massive CNC-milled handlebar clamp. Machined from solid material with anodised finish. The angle of the handlebar can be adjusted to 10 positions and is fastened with screws.

CNC TYPE

S6-SSP601LA/CR	CHROME YAMAHA AEROX / MBK NITRO
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STYLING & ACCESSORIES
KICKSTART

CNC style kickstart. Another great way to customize your scooter. Available various of top-notch anodised colours.

CNC EVO

S6-SSP260KS/BK	BLACK PIAGGIO
S6-SSP260KS/CR	CHROME PIAGGIO



STYLING & ACCESSORIES
KICKSTART

High-quality kickstart lever. CNC-milled and available in anodised black or orange as well as chrome-coated; with contrasting elements.

CNC EVO MKII

S6-SSP280KS/BK	BLACK MINARELLI / PEUGEOT / CHINA 2-STROKE
S6-SSP280KS/CR	CHROME MINARELLI / PEUGEOT / CHINA 2-STROKE
S6-SSP280KS/OR	ORANGE MINARELLI / PEUGEOT / CHINA 2-STROKE
S6-SSP281KS/BK	BLACK PIAGGIO
S6-SSP281KS/CR	CHROME PIAGGIO
S6-SSP281KS/OR	ORANGE PIAGGIO



STYLING & ACCESSORIES
KICKSTART

Racing style kickstart with engraved logo. Available in two top-notch anodised colours.

CNC

S6-SSP266KS/CR	CHROME MINARELLI
S6-SSP266KS/SG	STEEL GREY MINARELLI



STYLING & ACCESSORIES
JACK-UP KIT

First-class CNC-milled riser kit adjustable to four positions from the Stage6 styling department. With its countersunk bolt, it looks more harmonious than other models.



CNC

S6-SSP362HL/BL	BLUE PIAGGIO
S6-SSP362HL/CA	CARBON PIAGGIO
S6-SSP362HL/CR	CHROME PIAGGIO
S6-SSP362HL/RO	RED PIAGGIO
S6-SSP362HL/TI	TITANIUM LOOK PIAGGIO
S6-SSP362HL/SG	STEEL GREY PIAGGIO
S6-SSP366HL/BL	BLUE MINARELLI HORIZONTAL / CHINA 2-STROKE
S6-SSP366HL/CA	CARBON MINARELLI HORIZONTAL / CHINA 2-STROKE
S6-SSP366HL/CR	CHROME MINARELLI HORIZONTAL / CHINA 2-STROKE
S6-SSP366HL/RO	RED MINARELLI HORIZONTAL / CHINA 2-STROKE
S6-SSP366HL/SG	STEEL GREY MINARELLI HORIZONTAL / CHINA 2-STROKE
S6-SSP366HL/TI	TITANIUM MINARELLI HORIZONTAL / CHINA 2-STROKE
S6-SSP368HL/BL	BLUE MINARELLI VERTICAL
S6-SSP368HL/CA	CARBON MINARELLI VERTICAL
S6-SSP368HL/CR	CHROME MINARELLI VERTICAL
S6-SSP373HL/BL	BLUE PEUGEOT VERTICAL
S6-SSP373HL/CA	CARBON PEUGEOT VERTICAL
S6-SSP373HL/CR	CHROME PEUGEOT VERTICAL





STYLING & ACCESSORIES
RISER KIT

Stage6 is the first manufacturer to offer a homologated riser kit that is allowed on public roads. This riser kit has a type approval (and KBA number) from the German Federal Office for Motor Vehicles KBA (Kraftfahrt-Bundesamt). The riser kit has been CNC-machined from solid aluminium. It raises the rear end by 40mm so that the front is lower than the rear. The riser kit can be mounted within a few minutes. It will simply be bolted between the engine block mount and the shock absorber (rotated by 90°).



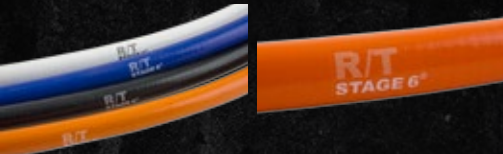
RISER KIT

S6-SSP367/AL	ALUMINIUM SILVER / STREET LEGAL
S6-SSP367/BK	BLACK / STREET LEGAL
S6-SSP367/CA	CARBON LOOK / STREET LEGAL
S6-SSP367/CR	CHROME / STREET LEGAL
S6-SSP367/OR	ORANGE / STREET LEGAL
S6-SSP367/RE	RED / STREET LEGAL



STYLING & ACCESSORIES
COOLANT HOSE

We can offer you high-quality silicone coolant hoses from Stage6 in various colours. Thanks to the universal length of 1500mm and the 90° connection, it can be used for basically all common water-cooled vehicles. Union size: 22mm, Diameter: 15mm.



COOLANT HOSE

S6-01211010/BK	BLACK
S6-01211010/BL	BLUE
S6-01211010/OR	ORANGE
S6-01211010/WH	WHITE



STYLING & ACCESSORIES
MOTOCROSS HANDLEBAR INCL. BAR PAD

With the «Fat Bar», Stage6 offers a motocross handlebar kit with bar pad for a bargain price! The handlebar is made of high-quality (7075) aluminium with an epoxide coat. Due to the premium aluminium alloy, this handlebar is very durable, meeting the extremely high demands in motocross and trials. The width of the handlebar offers better control and improved handling on and off roads. Handlebar ends are marked to make precise cutting easier.



HANDLEBAR

S6-197000/AL	TITANIUM LOOK, UNIVERSAL
S6-197000/BK	BLACK, UNIVERSAL



STYLING & ACCESSORIES
WATER PUMP

Not only does the CNC-milled water pump for Minarelli engines look great, it also delivers 40% more cooling liquid than the standard version. Available in various colours.



CNC

S6-SSP566WP/BK	BLACK MINARELLI
S6-SSP566WP/BL	BLUE MINARELLI
S6-SSP566WP/CR	CHROME MINARELLI
S6-SSP566WP/HA	STEEL GREY MINARELLI
S6-SSP566WP/OR	ORANGE MINARELLI
S6-SSP566WP/RO	RED MINARELLI



HELMETS & CLOTHING



HELMETS & CLOTHING

FULL-FACE HELMET



The second generation of the Stage6 RACING helmet in RACING Replica design, sporting several improvements. Unlike the first version, this one is equipped with an inbuilt sun visor, which can be lowered when necessary. The ventilation system has also been upgraded, and a high-quality fabric padding ensures excellent fit. The chinstrap has a lockable quick-release buckle and you can also swap it for a double-D buckle. The helmet comes with a clear anti-scratch, anti-fog visor.

With homologation (ECE R 22-05 certified).
Available in sizes XS–XXL (weight for size L: 1.450g +/-50g)



RACING MKII

S6-0835/L	WHITE / ORANGE, SIZE: L UNIVERSAL
S6-0835/M	WHITE / ORANGE, SIZE: M UNIVERSAL
S6-0835/S	WHITE / ORANGE, SIZE: S UNIVERSAL
S6-0835/XL	WHITE / ORANGE, SIZE: XL UNIVERSAL
S6-0836/L	GREY / ORANGE, SIZE: L UNIVERSAL
S6-0836/M	GREY / ORANGE, SIZE: M UNIVERSAL
S6-0836/S	GREY / ORANGE, SIZE: S UNIVERSAL
S6-0836/XL	GREY / ORANGE, SIZE: XL UNIVERSAL

HELMETS & CLOTHING

ACCESSORIES FOR FULL-FACE HELMET



Replacement visors for the Stage6 MKII full-face helmets.



VISOR

S6-08ET05	TINTED BLACK UNIVERSAL
S6-08ET06	MIRRORED UNIVERSAL
S6-08ET07	CLEAR UNIVERSAL



HELMETS & CLOTHING
CROSS GOGGLES

Stylish Stage6 Motocross Goggles. The anti-scratch, anti-fog lens provides a large field of vision for optimum visibility and offers 100% UV protection. The triple layer foam padding is very comfortable and moisture-absorbing. The flexible frame is held by a silicone-treated non-slip strap.



CROSS GOGGLES

S6-08010	ORANGE, UNIVERSAL
S6-08015	HD - WHITE / ORANGE, UNIVERSAL



HELMETS & CLOTHING
T-SHIRT

New editions of the popular shirts and hoodies with Stage6, Stage6 R/T and « Scootertuning is not a crime » logos are available with screen-printed logos on the front.

Material: 65% cotton, 35% polyester
Available in sizes S–XXL.

STAGE6

SHIRT6/S	SIZE: S UNIVERSAL
SHIRT6/M	SIZE: M UNIVERSAL
SHIRT6/L	SIZE: L UNIVERSAL
SHIRT6/XL	SIZE: XL UNIVERSAL
SHIRT6/XXL	SIZE: XXL UNIVERSAL

HELMETS & CLOTHING
T-SHIRT

R/T

SHIRTS6RT/S	SIZE: S UNIVERSAL
SHIRTS6RT/M	SIZE: M UNIVERSAL
SHIRTS6RT/L	SIZE: L UNIVERSAL
SHIRTS6RT/XL	SIZE: XL UNIVERSAL
SHIRTS6RT/XXL	SIZE: XXL UNIVERSAL



HELMETS & CLOTHING
HOODY

STAGE6

HOODYS6/S	SIZE: S UNIVERSAL
HOODYS6/M	SIZE: M UNIVERSAL
HOODYS6/L	SIZE: L UNIVERSAL
HOODYS6/XL	SIZE: XL UNIVERSAL
HOODYS6/XXL	SIZE: XXL UNIVERSAL



HELMETS & CLOTHING
HOODY

R/T

HOODYS6RT/S	SIZE: S UNIVERSAL
HOODYS6RT/M	SIZE: M UNIVERSAL
HOODYS6RT/L	SIZE: L UNIVERSAL
HOODYS6RT/XL	SIZE: XL UNIVERSAL
HOODYS6RT/XXL	SIZE: XXL UNIVERSAL



HELMETS & CLOTHING
SNAPBACK CAPS

You're into scooter tuning and you want to look the part? Get this Stage6 Snapback Cap, with stitched on Stage6 logo (plus the Stage6 twin stars). Available in black / black and black / orange. Unisize and adjustable in back.



CROSS GOGGLES

CAPS6BK/SB	BLACK
CAPS6OR/SB	ORANGE



MERCHANDISE



MERCHANDISE



MERCHANDISE STICKERS

Choice of stickers and sticker sets available in different sizes and designs.

STICKER SET MKII A2

S6-0502/S	BLACK / A2
S6-0502/W	WHITE / A2



MERCHANDISE STICKERS

STICKER SET MKII A4

S6-0503	A4
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MERCHANDISE STICKERS

STAGE6 R/T

S6-0530/S	BLACK / 91x65MM
S6-0530/W	WHITE / 91x65MM

MERCHANDISE STICKERS

RIM STICKERS

S6-0510/S	BLACK / 10 INCH
S6-0510/W	WHITE / 10 INCH

RIM STICKERS

S6-0512/S	BLACK / 12-13 INCH UNIVERSAL
S6-0512/W	WHITE / 12-13 INCH UNIVERSAL



MERCHANDISE
STICKERS



STAGE6, PLOTTED

S6-0525/C	SILVER / 200X60MM
S6-0525/S	BLACK/ 200X60MM
S6-0525/W	WHITE / 200X60MM
S6-0528/C	SILVER / 250X45MM
S6-0528/S	BLACK / 250X45MM
S6-0528/W	WHITE / 250X45MM



MERCHANDISE
NOTEPAD



Small stylish note pad from Stage6 containing 50 blank pages. Size: 65 x 105mm.

Stage6

S6-0589	65X105MM / 50 SHEETS
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Stage6 ★★
performance is our mission


S6R/T
BREED OF SPEED
★★

stage 

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