

**AJP**



**THE TRUE  
ADVENTURE  
STARTS  
HERE**





# LINE SPR

The SPR Line was born from the need to offer riders motorcycles capable of overcoming the most difficult obstacles when riding off-road. From the all-rounder and easier SPR 125, to the powerful SPR 510, inspiration comes from years of developing racing motorcycles, prepared and equipped to win. AJP bikes are very easy to ride and guarantee a perfect connection between rider and bike, inspiring their riders to continue to evolve, whenever they go out into the field.



# WHEN YOU WANT TO RACE

The passion for racing, challenge the riders to look for the best in himself. But facing the most daring challenges, having an AJP SPR, is always an excellent start to these new adventures. All AJP Frames are carefully crafted and fully developed In-house by the founder's hands. The SPR - Line has been meticulously upgraded in order to suit all racing-standards required to win Championships. All AJP frames are built using a hybrid system of Steel and aluminium with a specifically flexible geometry that allows any type of riding. From playful flick ability to race-performance maxed out throttle response, AJP Frames are developed for reliability and performance.



With an all-new esthetics and ergonomics, the AJP SPR 125/240 is, and feels, very light, but it's prepare to face to toughs challenge of daily base use. The graphics were inspired in the older models and equipped with Great ZF suspensions, help you to face the different terrains, always given you the sensation that this is the right bike to feel freedom and have fun. And when adversity appears in front of you, you can trust the Ø260 mm front brake with 2 piston caliper and the Ø220 mm single piston caliper in the rear.



# SPR 125/240

## YOU START STRONG IN THE FIRST STEPS

AJP SPR 125/240 appears to the market with a complete new chassis, inspired in the Racing SPR Line. This is the AJP introducing bikes for the Youngers riders to adventure in Enduro laser or to start the road adventures. Equipped with a 125/240 cc - 4 stroke engine, its performance and behavior, is ideal for those that want to start and give the first steps.

### ENGINE

ENGINE TYPE	Single cylinder, 4 stroke, 2 valves - SOHC, air and oil cooled
BORE X STROKE	56,5 x 49,5 mm / 69 x 62.2 mm
DISPLACEMENT	124 cc / 233 cc
FUEL SYSTEM	Carburetor Ø30 mm
STARTER	Electric
CLUTCH	Oil bath, multi-disk
TRANSMISSION	5 speed

### SPECS AND DIMENSIONS

FRAME	Composite - aluminum / steel
SEAT HEIGHT	END: 920 mm / SM: 900 mm
WHEELBASE	1380 mm
GROUND CLEARANCE	EN: 340mm / SM 310mm
FUEL TANK	9,5 L

### WHEELS, SUSPENSION AND BRAKES

FRONT TYRE	END: 90/90 - 21 SM: 100/80-17
REAR TYRE	END: 120/90 - 18 SM: 130/70-17
FRONT SUSPENSION	AJP Ø43 mm - 280 mm stroke - fully adjustable
REAR SUSPENSION	ZF Sachs prog. system with reser. - 300 mm stroke
FRONT BRAKES	Disc Ø260 mm
REAR BRAKES	Disc Ø220 mm
WEIGHT (WITH FUEL)	115 kg

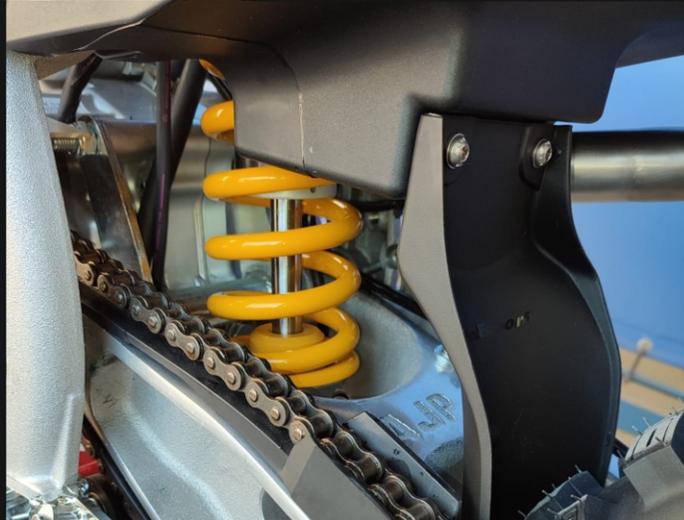


## EQUIPMENT

The race inspired equipment in the AJP SPR 125/240 nothing was left behind: gas tank under the seat to lower the center of gravity, one piece forge aluminum swing arm, racing style foot pegs, Reikon handlebars, and front and rear ZF Sachs suspensions, which provides all that you need for a wide variety of terrain.

## SUSPENSION

The fully adjustable ZF Sachs front suspension with 43 mm and 280 mm stroke, and a fully adjustable rear shock ZF Sachs progressive system with 300 mm stroke, guarantee the best performance for this new chassis. These bikes are ready for race use, or every day riding.



## SUPERMOTO AVAILABLE

The fun shouldn't ever stop, so that's why we equipped the AJP SPR 125/240 with the supermoto wheels. This is the right combination for the Younger riders that look for strong emotions and fun whenever they ride.



Developed to overcome and adapt to any circumstance, the 250cc Liquid-cooled engine is a bullet-proof machine that provides significant torque but keeps a very lightweight and reliable character on. It gives the SPR250 the ability to cruise literally anywhere, from rocky mountains to urban areas. It is the perfect lightweight all-rounder. Throttle response is controlled by an Athena ECU that provides significant help over any obstacle that you may want to pass.

# SPR 250

## RAISING THE BAR IN THE ADVENTURE STAKES

The SPR 250, raises the bar thanks in part to a ultra-lightweight chassis, a reliable 250cc Mono-cylinder with electronic injection motor and a sophisticated suspension setup. Whether you like to express your mud sliding talent in the woods or commuting through your city, you'll be drifting into the future with a maxed-out grin and your veins coursing with joy. Handling is enhanced by the latest fully-adjustable Sachs suspension, so all you have to do is #Chooseyourpath ahead and twisting the throttle to the max, the SPR can handle it.

### ENGINE

ENGINE TYPE	Single cylinder , 4 stroke, 4 valves - SOHC - liquid cooled
BORE X STROKE	77 x 53.6 mm
DISPLACEMENT	249 cc
COMPRESSION RATIO	11.6:1
LUBRIFICATION	Wet sump
FUEL SYSTEM	GET fuel injection system Ø34 mm
STARTER	Electric
CLUTCH	Oil bath, multi-disc
TRANSMISSION	6 speed

### SPECS AND DIMENSIONS

FRAME	Composite - aluminum / steel-
SEAT HEIGHT	960 mm
WHEELBASE	1460 mm
GROUND CLEARANCE	EN: 355mm / SM 325mm
FUEL TANK	9,5 L

### WHEELS, SUSPENSION AND BRAKES

FRONT TYRE	90/90 - 21" SM 100/80 -17"
REAR TYRE	120/80 - 18" SM 130/70-17"
FRONT SUSPENSION	ZF Sachs Ø48 mm - 300 mm stroke fully ajustable
REAR SUSPENSION	ZF Sachs progressive system with reservoir - 300 mm stroke fully ajustable
FRONT BRAKES	2 piston caliper - Disc Ø260 mm
REAR BRAKES	Single piston caliper - Disc Ø220 mm





## FRAME AND CHASSIS

All AJP Frames are carefully crafted and fully developed In-house by the founder's hands. The SPR - Line has been meticulously upgraded in order to suit all racing-standards required to win Championships. All AJP frames are built using a hybrid system of Steel and aluminum with a specifically flexible geometry that allows any type of riding. From playful flick ability to race-performance maxed out throttle response, AJP Frames are developed for reliability and performance.

## SUSPENSION

The fully adjustable progressive ZF SACHS setup gives you confidence and tune-ability for any set of riding. 300mm of Travel at the front and rear-end, intuitive tuning and maintenance-free technology are the premises of the SPR's suspension setup.



## SUPERMOTO AVAILABLE

If off-road excitement isn't enough for you, AJP offers the possibility to buy the AJP 250 in the Supermoto version. With 17" front and rear wheel, lower and bolder, this is the ultimate weapon for the fastest racers.





The DOHC 297.6cc Liquid-cooled engine is an already race-proven machine that provides significant power and torque but keeps a lightweight character. In turn it gives the SPR310R its flickable character and explosive attitude. With extreme performance comes a need for good throttle response so we fitted the SPR310R with a precisely tuned Athena ECU that allows our enduro riders to have control over the machine, anytime, anywhere.



# SPR 310 R

## POWER & FLICKABILITY.

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### ENGINE

ENGINE TYPE	Single cylinder , 4 stroke, 4 valves - DOHC - liquid cooled
BORE X STROKE	83 x 55 mm
DISPLACEMENT	297.6 cc
COMPRESSION RATIO	12.9:1
LUBRIFICATION	Wet sump
FUEL SYSTEM	GET fuel injecton system Ø45 mm
STARTER	Electric
CLUTCH	Oil bath, multi-disc
TRANSMISSION	6 speed

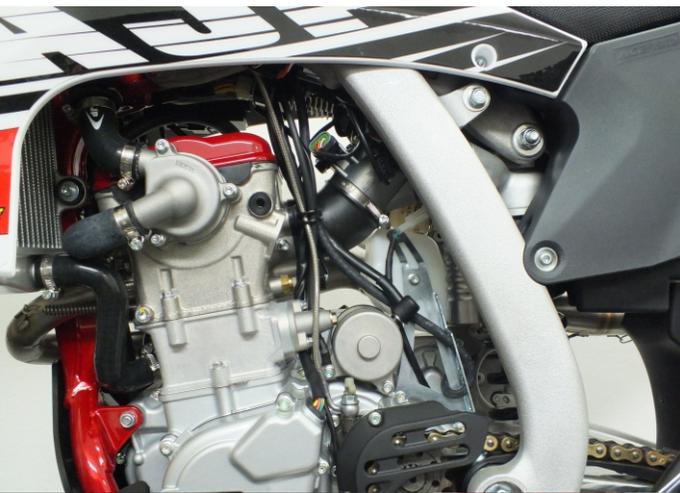
### SPECS AND DIMENSIONS

FRAME	Composite - aluminum / steel-
SEAT HEIGHT	EN 960mm / SM 940 mm
WHEELBASE	1450 mm
GROUND CLEARANCE	EN: 355mm / SM 325mm
FUEL TANK	9,5 L

### WHEELS, SUSPENSION AND BRAKES

FRONT TYRE	90/90 - 21" SM 100/80 - 17"
REAR TYRE	120/80 - 18" SM 130/70-17"
FRONT SUSPENSION	ZF Sachs Ø48 mm - 300 mm stroke fully ajustable
REAR SUSPENSION	ZF Sachs progressive system with reservoir - 300 mm stroke fully ajustable
FRONT BRAKES	2 piston caliper - Disc Ø260 mm
REAR BRAKES	Single piston caliper - Disc Ø220 mm





## ENGINE

The liquid-cooled 297.6cc DOHC engine is a race-proven machine that delivers significant power and torque, yet retains a lightweight character. On the other hand, we have in the SPR310R a progressive increase in revs and in the tightest moments, an explosive attitude. With extreme performance comes a need for good throttle response so we fitted the SPR310R with a precisely tuned Athena ECU that allows our Enduro riders to have control over the machine, anytime, anywhere

## SUSPENSION

The ZF Sachs Ø48mm Suspension - 300 mm stroke fully adjustable with closed cartridges gives you confidence and tune-ability for any set of riding. Intuitive tuning and maintenance-free technology are the premises of the SPR's suspension setup.



## ENDURO RACING FEATURES

- Signature heavy-duty molted swing-arm
- AJP engine protection
- AJP Snorkel Air-filter
- AJP Hand-guard protection
- Open OBD-Sensor Diagnosis
- Acerbis 9.5L Gas Tank
- Brembo brake setup with braided lines
- Hydraulic Clutch
- None Racing exhaust





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# SPR 510 R

## MORE POWER AND PERFORMANCE

All the expertise in manufacturing and racing has gone into this model. Exclusive heavy-duty swing arm, AJP Snorkel Air-filter, Acerbis 9.5L under-seat fuel tank and Hydraulic Clutch are some of the elements that contribute for the excellent final result, now available for the top riders.

### ENGINE

ENGINE TYPE	Single cylinder , 4 stroke, 4 valves - DOHC - liquid cooled
BORE X STROKE	97 x 67.5 mm
DISPLACEMENT	501 cc
COMPRESSION RATIO	12.9:1
LUBRIFICATION	Wet sump
FUEL SYSTEM	GET fuel injecton system Ø45 mm
STARTER	Electric
CLUTCH	Oil bath, multi-disc
TRANSMISSION	6 speed

### SPECS AND DIMENSIONS

FRAME	Composite - aluminum / steel-
SEAT HEIGHT	960mm / SM 940 mm
WHEELBASE	1450 mm
GROUND CLEARANCE	355mm / SM 325mm
FUEL TANK	9,5 L

### WHEELS, SUSPENSION AND BRAKES

FRONT TYRE	90/90 - 21" SM 100/80 - 17"
REAR TYRE	120/80 - 18" SM150/60-17"
FRONT SUSPENSION	ZF Sachs Ø48 mm - 300 mm stroke fully ajustable
REAR SUSPENSION	ZF Sachs progressive system with reservoir - 300 mm stroke fully ajustable
FRONT BRAKES	2 piston caliper - Disc Ø260 mm
REAR BRAKES	Single piston caliper - Disc Ø220 mm





## HIGH PERFORMANCE

The DOHC 501cc Liquid-cooled engine shares much of its components and development with the also race-proven SPR310R engine but provides a significant increase in power and torque. In turn it gives the SPR510R its lightweight character and explosive attitude. Not for the faint of heart, really. With extreme power comes (usually) extreme responsibility so we fitted the SPR510R with a precisely tuned Athena ECU that allows our enduro riders to have control over the machine, anytime, anywhere.

## FRAME AND CHASSIS

All AJP Frames are carefully crafted and fully developed in-house by the founder's hands. The SPR-Line has been meticulously upgraded in order to suit all racing-standards required to win Championships. All AJP frames are built using a hybrid system of Steel and aluminium with a specifically flexible geometry that allows any type of riding. From playful flick ability to race-performance maxed out throttle response, AJP Frames are developed for reliability and performance.



## SUPERMOTO AVAILABLE

If off-road excitement isn't enough for you, AJP offers the possibility to buy the AJP 510 in the Supermoto version. With 17" front and rear wheel. Lower and bolder, this is the ultimate weapon for the fastest racers





## THE ADVENTURE CALL'S FOR YOU

The all-new AJP PR7 raises the bar in the adventure stakes thanks in part to an ultra-lightweight chassis, a reliable single cylinder, fuel injected engine complimented with very sophisticated suspension. Your new best friend when it comes to Adventure riding. Whether you like to take a trip around the world or riding through the country, you will not be disappointed with the PR7's ability to get the job done.





# WHEN YOU WANT TO EXPLORE

The exciting discover of new places, new roads, new adventures, new histories to tell our friends. At the end of the day you just wish that the night goes by quickly, so in the morning everything start all over again. That's the true spirit of the real adventures, that's why their favorite bikes it's the AJP PR7.



The AJP PR7 in the picture it's equipped with the Racing Exhaust Kit, not homologated for road use



# PR7

## THE TRUE ADVENTURER

There is no limit for adventure when you ride the AJP PR7. Its strait design, and all-new adventure inspired rally seat, provides the rider with extra comfort in all conditions and offers a unique experience in off-road. A fully waterproof fabric and improved ergonomics create the most comfortable adventure experience that AJP has ever made.



The ultimate bodywork for perfect harmony between man and machine. AJP "PP" - Hard Plastic Rally tower with Hella Rally lights, AJP Pro Metal Skid-plate and Hand-guards ensure that you are always ready for adventure. Brembo brakes with improved braided lines make you stoppable at the right moments and an Acerbis Co-developed 17L tank gives you the right amount of gas to fuel your dreams. The snorkel air-filter and raid-ready fuel system make the PR7 Adventure's unstoppable, no matter where you go.

\*Changes to the stock exhaust may apply depending on country homologation.



# PR7 SUPERIOR, FASTER AND STRONGER

With a unique frame, a hybrid system of Steel and aluminum with a specifically flexible geometry that allows any type of riding, AJP Frames are developed for reliability and performance. The new Athena ECU provides a smooth power delivery all the way through the RPM range. Simply roll your throttle and enjoy your adventure.

## ENGINE

ENGINE TYPE	Single cylinder, 4 stroke, 4 valves - DOHC, liquid cooled
BORE X STROKE	100 x 76.4 mm
DISPLACEMENT	600 cc
FEEDING	Athena fuel injection system Ø45 mm
STARTER	Electric
CLUTCH	Oil bath, multi-disc
TRANSMISSION	6 speed

## SPECS AND DIMENSIONS

FRAME	Composite - aluminum / steel-
SEAT HEIGHT	920 mm
WHEELBASE	1540 mm
GROUND CLEARANCE	310 mm
FUEL TANK	17 L

## WHEELS, SUSPENSION AND BRAKES

FRONT TYRE	90/90 - 21"
REAR TYRE	140/80 - 18"
FRONT SUSPENSION	ZF Sachs Ø48 mm close-circuit - 300 mm stroke - fully adjustable
REAR SUSPENSION	ZF Sachs prog. system with reser. - 280 mm stroke - fully adjustable
FRONT BRAKES	2 piston BREMBO caliper - Disc Ø300 mm
REAR BRAKES	Single piston BREMBO caliper - Disc Ø240 mm





## TECHNOLOGY

Technology at the centre - With the new 8 inch screen, you'll be able to monitor a whole host of information. Anything from navigation maps, speed and temperature data through to OBD diagnostics and custom apps. The world is in front of you.

## ENGINE

Reliability meets Performance - The heart of the PR7 is a compact, light and modern engine, equipped with a balance shaft (low vibrations) and a 6-speed gearbox, making it perfect to match the philosophy of adventure. The bike allows an optimal exploration of the torque delivered by the single-cylinder water-cooled engine, with a double over-head camshaft, 4 valves, and fed by a modern injection system with a Ø45mm body. The new PR7 features the very latest Euro 5 emission compliance.



## SUSPENSION

The all new Ø48mm closed cartridge ZF Sachs front suspension with 300mm of travel, offer a ultimate performance in all kind of terrain. The suspension co-operate perfectly with the machined AJP PR7 2021 triple clamps. The rear shock is a fully-adjustable ZF Sachs with reservoir and 280mm of travel. Both, rear shock and suspension, are intuitive and easy to change the setup.





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