





















Flexible geometry for playful flickability to race-performance



The SOHC 233cc air and oil-cooled singlecylinder engine provides significant power, making the riders experience even greater



















BREMBO dual piston caliper with Ø260mm front disc and with braided brake lines

perfect control







Find your perfect tuning with the ZF SACHS Ø48mm Double Closed cartridge suspension setup

The SPR 310R has been meticulously upgraded in order to suit all racing requirements to win Championships





More power and performance, all the time. The SPR 510R is the grown up 4-stroke developed by AJP for extreme riders only BREMBO dual piston caliper with Ø260mm front disc and single piston caliper with Ø220mm rear disc Explore its capabilities by maximizing the throttle in a lightweight body



AJP Hand-guards

The DOHC 501cc has a significant power and explosive behavior. The right combination for the most experience riders that dares to push it hard







Single-cylinder - 4S TYPE **SYSTEM** SOHC - 2v **COOLING SYSTEM** Air DISPLACEMENT 124cc 56.5 x 49.5mm **BORE X STROKE STARTER** Electric **FUEL SYSTEM** Carburetor Ø30mm Oil bath, multi-disc **CLUTCH TRANSMISSION** 5 speed

CHASSIS

FRAME Aluminium-steel composite
WHEELBASE 1380mm
SEAT HEIGHT 890mm
GROUND CLEARENCE 355mm
FUEL TANK 9.5L

WHEEL

FRONT 90/90 21"
REAR 120/90 18"

BRAKES

FRONT CALIPER
BRAKTEC- Dual Piston

FRONT DISC
Ø260mm

REAR CALIPER
BRAKTEC - Single Piston

REAR DISC
Ø220mm

SUSPENSION

FRONT TRAVEL Ø280mm fully adjustable
REAR SUSPENSION ZF SACHS prog.system w/ reservoir
REAR TRAVEL 300mm







Single-cylinder - 4S TYPE SOHC -2v **SYSTEM COOLING SYSTEM** Air and Oil 233cc DISPLACEMENT 69 x 62.2mm **BORE X STROKE STARTER** Electric **FUEL SYSTEM** Carburetor Ø30mm Oil bath, multi-disc **CLUTCH** 5 speed **TRANSMISSION**

CHASSIS

FRAME Aluminium-steel composite
WHEELBASE 1380mm
SEAT HEIGHT 890mm
GROUND CLEARENCE 355mm
FUEL TANK 9.5L

WHEEL

FRONT 90/90 21" **REAR** 120/90 18"

BRAKES

FRONT CALIPER BRAKTEC - Dual Piston
FRONT DISC Ø260mm
REAR CALIPER BRAKTEC - Single Piston
REAR DISC Ø220mm

SUSPENSION

FRONT AJP Ø43mm
FRONT TRAVEL Ø280mm fully adjustable
REAR SUSPENSION ZF SACHS prog.system w/ reservoir
REAR TRAVEL 300mm







ENGINE

Single-cylinder - 4S TYPE SOHC -2v **SYSTEM COOLING SYSTEM** Air and Oil DISPLACEMENT 233cc 69 x 62.2mm **BORE X STROKE STARTER** Electric **FUEL SYSTEM** Carburetor Ø30mm Oil bath, multi-disc **CLUTCH** 5 speed **TRANSMISSION**

CHASSIS

FRAME Aluminium-steel composite
WHEELBASE 1450mm
SEAT HEIGHT 920mm
GROUND CLEARENCE 365mm
FUEL TANK 9.5L

WHEEL

FRONT 90/90 21" **REAR** 120/90 18"

BRAKES

FRONT CALIPERBREMBO - Dual PistonFRONT DISCØ260mmREAR CALIPERBREMBO - Single PistonREAR DISCØ220mm

SUSPENSION

FRONT ZF SACHS Ø48mm Double Closed cartridge fork
FRONT TRAVEL Ø300mm fully adjustable
REAR SUSPENSION ZF SACHS prog.system w/ reservoir
REAR TRAVEL 300mm





Single-cylinder - 4S TYPE SOHC -4v **SYSTEM** Liquid **COOLING SYSTEM** 249cc DISPLACEMENT 77 x 53.6mm **BORE X STROKE STARTER** Electric **FUEL SYSTEM** ATHENA GET Injection System Ø34mm Oil bath, multi-disc **CLUTCH** 6 speed **TRANSMISSION**

CHASSIS

FRAME Aluminium-steel composite
WHEELBASE 1450mm
SEAT HEIGHT 930mm
GROUND CLEARENCE 355mm
FUEL TANK 9.5L

WHEEL

FRONT 90/90 21" **REAR** 120/90 18"

BRAKES

FRONT CALIPER
BREMBO - Dual Piston

FRONT DISC
Ø260mm

REAR CALIPER
BREMBO - Single Piston

Ø220mm

SUSPENSION

FRONT ZF SACHS Ø48mm
FRONT TRAVEL Ø300mm fully adjustable
REAR SUSPENSION ZF SACHS prog.system w/ reservoir
REAR TRAVEL 300mm







ENGINE

Single-cylinder - 4S TYPE DOHC -4v **SYSTEM** Liquid **COOLING SYSTEM** 297.6cc DISPLACEMENT **BORE X STROKE** 83 x 55mm **STARTER** Electric ATHENA GET Injection System Ø45mm **FUEL SYSTEM** Oil bath, multi-disc **CLUTCH TRANSMISSION** 6 speed

CHASSIS

FRAME Aluminium-steel composite
WHEELBASE 1450mm
SEAT HEIGHT 960mm
GROUND CLEARENCE 355mm
FUEL TANK 9.5L

WHEEL

FRONT 90/90 21" **REAR** 140/80 18"

BRAKES

FRONT CALIPERBREMBO - Dual PistonFRONT DISCØ260mmREAR CALIPERBREMBO - Single PistonREAR DISCØ220mm

SUSPENSION

FRONT ZF SACHS Ø48mm Double Closed cartridge fork
FRONT TRAVEL Ø300mm fully adjustable
REAR SUSPENSION ZF SACHS prog.system w/ reservoir
REAR TRAVEL 300mm





ENGINE

Single-cylinder - 4S TYPE DOHC -4v **SYSTEM** Liquid **COOLING SYSTEM** DISPLACEMENT 501cc 97 x 67.5mm **BORE X STROKE STARTER** Electric ATHENA GET Injection System Ø45mm **FUEL SYSTEM** Oil bath, multi-disc **CLUTCH** 6 speed **TRANSMISSION**

CHASSIS

FRAME Aluminium-steel composite
WHEELBASE 1450mm
SEAT HEIGHT 960mm
GROUND CLEARENCE 355mm
FUEL TANK 9.5L

WHEEL

FRONT 90/90 21" **REAR** 140/80 18"

BRAKES

FRONT CALIPERBREMBO - Dual PistonFRONT DISCØ260mmREAR CALIPERBREMBO - Single PistonREAR DISCØ220mm

SUSPENSION

FRONT ZF SACHS Ø48mm Double Closed cartridge fork
FRONT TRAVEL Ø300mm fully adjustable
REAR SUSPENSION ZF SACHS prog.system w/ reservoir
REAR TRAVEL 300mm

LEGAL DISCLAIMER The riders ilustrated are professional motorcycle drivers. AJP Motorcycles wishes motorcycling awareness about protective gear use and responsible driving in accordance with the traffic regulations in your country. Only homologated versions of the vehicle are suitable for road use. We advice to read the warnings and hazard notices in the owner's manual, specially using for the first time. All information concerning the scope of supply, appearance, services, specifications and dimensions is non-biding and specified with the proviso that errors in printing, setting and/or typing for example, may occur. Such information is subject to change without notice. Please note that model specifications and homologation may vary from country to country and vehicles may differentiate compared to illustrated vehicles in this brochure.

