

The SPR 250 raises the bar in the adventure stakes, thanks in part to a lightweight frame, AJP sub-frame fuel system, 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 will handle it.





Easy going nature? Forget that. The SPR 510R is about more power and performance, all the time. It is is the grown-up 4-stroke that AJP developed for extreme riders only. By using the same components of its smaller twin, this dirtbike brings together an ample supply of strong, very torquey power with handling and agility that makes any path easy to pass. It is the ultimate ripper for dirt-slaying, path finder riding enjoyment. Using a reliability-proved 501cc fuel Injected Mono-cylinder for a heavy-duty operation. Equipped with a long 6-speed transmission, SPR line snorkel air-filter. Brembro brakes. AJP Inverted fuel tank as well as the ultimate progressive suspension setup developed by SACHS.























ENGINE TYPE	Single cylinder , 4 stroke, 4 valves - SOHC - liquid cooled	Single cylinder , 4 stroke, 4 valves - DOHC - liquid cooled
BORE X STROKE	77 x 53.6 mm	83 x 55 mm / 97 x 67.5 mm
DISPLACEMENT	249 cc	297.6 cc / 501 cc
COMPRESSION RATIO	11.6:1	12.9:1
LUBRIFICATION	Wet sump	Wet sump
FUEL SYSTEM	GET fuel injec on system Ø34 mm	GET fuel injec on system Ø45 mm
STARTER	Electric	Electric
CLUTCH	Oil bath, mul disc	Oil bath, mul disc
TRANSMISSION	6 speeds	6 speeds

SPECS AND DIMENSIONS

FRAME	Composite - aluminium / steel	Composite - aluminium / steel
SEAT HEIGHT	960 mm	960 mm
WHEEL BASE	1450 mm	1450 mm
GROUND CLEARANCE	355 mm	355 mm
FUEL TANK	9.5 L	9.5 L

WHEELS, SUSPENSION AND BRAKES

FRONT TYRE	90/90 - 21"	90/90 - 21"
REAR TYRE	120/90 - 18"	140/ 80- 18"
FRONT SUSPENSION	ZF Sachs Ø48 mm - 300 mm stroke fully ajustable	ZF Sachs Ø48 mm - 300 mm stroke fully ajustable
	ZF Sachs progressive system with reservoir - 300 mm	ZF Sachs progressive system with reservoir - 300 mm stroke fully
REAR SUSPENSION	stroke fully ajustable	ajustable
	2 piston caliper - Disc Ø260	
FRONT BRAKE	mm	2 piston caliper - Disc Ø260 mm
REAR BRAKE	Single piston caliper - Disc Ø220 mm	Single piston caliper - Disc Ø220 mm











The SPR 310R is a performance focused machine that allows any experienced Enduro rider to explore its full capability. It brings together an ample supply of strong, torquey power with extreme handling and agility that is anything but heavy. It's the perfect 4-stroke ripper for full-power riding enjoyment. Using a reliability-proved 310cc fuel Injected Mono-cylinder for a consistent, easy maintenance operation, the SPR 310R is fitted with a power-focused 6-speed transmission as well as the ultimate progressive suspension setup developed by SACHS.





