

aprilia





BEING A RACER IS NOT A PROFESSION,

BUT A WAY OF BEING, SOMETHING THAT IS INSIDE US, IN OUR DNA. IF YOU LOVE TO GET ON YOUR BIKE, FEEL THE WIND GLIDE ALONG THE FAIRING AND WATCH THE WORLD GO BY THROUGH YOUR VISOR, WE UNDERSTAND YOU. WE FEEL LIKE THAT FROM OUR VERY FIRST ROAR.

ARE YOU A REAL RACER?

VISIT OUR WEBSITE BEARACERCLUB.APRILIA.COM AND JOIN THE CLUB.

#BEARACER CLUB IS IDENTITY.

IT'S THE PRIDE OF OWNING AN APRILIA. IT'S LOOKING INTO ANOTHER PERSON'S EYES AND DISCOVERING SOMEONE OF YOUR OWN KIND. IT'S WHAT MAKES A MOTORCYCLIST A TRUE RACER.

#BEARACER CLUB IS SOMEONE WHO RIDES THE SAME
BIKE AS YOU. IT'S SOMEONE WHO ARRANGES A DATE
TO NOTCH UP ONE BEND AFTER ANOTHER.
IT'S SOMEONE WHO SHARES THE ADRENALIN OF RIDING
ON A RACE TRACK.

#BEARACER CLUB IS "RIDE DIFFERENT".

IT'S EVERY WANDERER BEWITCHED BY THE HORIZON ON THE SADDLE OF AN APRILIA.







APRILIA TECHNOLOGY

PRC

- 217 HP 1100 CC ENGINE <
- TITANIUM AKRAPOVIČ EXHAUST 🔇
- BREMBO STYLEMA® BRAKE CALLIPERS <
 - ÖHLINS SUSPENSION <
 - FORGED RIMS <
 - CARBON MOTOGP WINGLETS <
 - LITHIUM BATTERY <











DESIGNED TO GO BEYOND EVERY LIMIT



- > 900 CC ENGINE
- → FULL RIDE BY WIRE WITH ENGINE MAPS
- > TRACTION CONTROL
- > TFT DASHBOARD
- > LIGHTWEIGHT WHEELS
- > ADJUSTABLE SUSPENSIONS











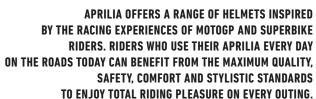


APRILIA ACCESSORIES

DEMAND THE BEST FOR YOUR APRILIA. CHOOSE THE SAFETY OF ORIGINAL ACCESSORIES AND PURCHASE ONLY COMPLEMENTS DESIGNED, DEVELOPED AND TESTED TO ACHIEVE THE BEST POSSIBLE PERFORMANCE FOR YOUR BIKE.







HELMETS

NERO ARRABBIATA



GRIGIO MAGNY-COURS

HI-TECH SILVER



900



RS 125 GP REPLICA



RSV4	1100 FACTORY	1000 RR
Engine	Aprilia 4V 65°, 4 stroke, liquid cooled , double overhead camshaft (DOHC), four valves per cylinder.	Aprilia 4V 65°, 4 stroke, liquid cooled , double overhead camshaft (DOHC), four valves per cylinder.
Engine capacity	1,078 cc	999.6 cc
Max Power	217 HP (159.6 kW) @ 13,200 rpm	201 CV (148 kW) @ 13,000 giri/min
Maximum torque at crankshaft	122 Nm @ 11,000 rpm	115 Nm @ 10,500 rpm
Front suspension	Öhlins NIX front forks, Ø 43 mm fork body, TIN surface treatment. Forged aluminium radial linkage for brake caliper. Fully adjustable. Wheel travel 125 mm	Sachs fork Ø 43 mm. Forged aluminium radial linkage for brake caliper. Fully adjustable. Wheel travel 120 mm
Rear suspension	Duble arm aluminium rear arm Öhlins TTX single shock absorber with piggy-back. Fully adjustable. Wheel travel 120 mm.	Sachs adjustable single shock absorber. Wheel travel 130 mm
Front brake	0 330 mm floating double disk. Brembo Stylema® front calipers 4 pistons mono block radial caliper. Radial front master cylinder and steel braided brake lines.	Ø 330 mm floating double disk. Brembo M50 front calipers 4 pistons mono block radial caliper. Radial front master cylinder and steel braided brake lines.
Rear brake	Ø 220 mm disk. Brembo 32 mm 2 isolated piston caliper. Rear brake pump with integrated reservoir and steel braided lines.	Ø 220 mm disk. Brembo 32 mm 2 isolated piston caliper. Rear brake pump with integrated reservoir and steel braided lines.
ABS system	ABS Bosch 9.1 MP cornering, adjustable to 3 mappings, with RLM (Rear wheel Lift-up Mitigation).	ABS Bosch 9.1 MP cornering, adjustable to 3 mappings, with RLM (Rear wheel Lift-up Mitigation) de-selectable.
Front wheel	3,5"x17" Forged aluminium alloy wheel, fully machined with 5 double spokes. Radial tubeless: 120/70 ZR 17	3,5"x17" Cast aluminium, 3 double spokes. Radial tubeless: 120/70 ZR 17
Rear wheel	6"X17" Forged aluminium alloy wheel, fully machined with 5 double spokes. Radial tubeless: 200/55 ZR 17 (or 190/50 ZR 17; 190/55 ZR 17)	6"X17" Cast aluminium, 3 double spokes. Radial tubeless: 200/55 ZR 17 (or 190/50 ZR 17; 190/55 ZR 17)
Saddle height	851 mm	853 mm
Fuel tank capacity	18.5 l - 4 litre reserve	18.5 l - 4 litre reserve
Dry Weight	177 kg	180 kg
Wet Weight*	199 kg	204 kg
Emissions	155 g/km CO ₂	156 g/km CO ₂
Consumption	6.5 litres/100 km	6.67 litres/100 km
Electronic management	APRC system (Aprilia Performance Ride Control) featuring: traction control (ATC), wheelie control (AWC), launch control (ALC), cruise control (ACC), speed limiter (APT), all settable and switchable. APRILIA MIA system available as accessory.	APRC system (Aprilia Performance Ride Control) featuring: traction control (ATC), wheelie control (AWC), launch control (ALC), cruise control (ACC), speed limiter (APT), all settable and switchable. APRILIA MIA system available as accessory.

TUONO	1100 FACTORY	1100 RR	
Engine	Aprilia 4V 65°, 4 stroke, liquid cooled , double overhead camshaft (DOHC), four valves per cylinder.	Aprilia 4V 65°, 4 stroke, liquid cooled , double overhead camshaft (DOHC), four valves per cylinder.	
Engine capacity	1077 cc	1077 cc	
Max Power	175 HP (129 kW) @ 11,000 rpm	175 HP (129 kW) @ 11,000 rpm	
Maximum torque at crankshaft	121 Nm @ 9.000 rpm	121 Nm @ 9.000 rpm	
Front suspension	Öhlins NIX front fork with Smart EC 2.0 electronic management, TIN surface treatment .Fully adjustable. Wheel travel 125 mm. Öhlins steering damper with Smart EC 2.0 electronic management.	Sachs upside-down fork, Ø 43 mm .Fully adjustable. Wheel travel 117 mm. Sachs steering damper.	
Rear suspension	Double arm aluminium rear arm Öhlins TTX fully adjustable single shock absorber with piggy-back. Smart EC 2.0 electronic management. Wheel travel 130 mm	Adjustable Sachs single rear shock absorber with piggy-back. Wheel travel 130 mm	
Front brake	Ø 330 mm floating double disk. Brembo M50 front calipers, 4 pistons mono block radial caliper. Radial front master cylinder and steel braided brake lines.	Ø 330 mm floating double disk. Brembo M50 front calipers, 4 pistons mono block radial caliper. Radial front master cylinder and steel braided brake lines.	
Rear brake	Ø 220 mm disk. Brembo 32 mm 2 isolated piston caliper. Rear brake pump with integrated reservoir and steel braided lines.	Ø 220 mm disk. Brembo 32 mm 2 isolated piston caliper. Rear brake pump with integrated reservoir and steel braided lines.	
ABS system	ABS Bosch 9.1 MP cornering, adjustable to 3 mappings, with RLM (Rear wheel Lift-up Mitigation) de-selectable.	ABS Bosch 9.1 MP cornering, adjustable to 3 mappings, with RLM (Rear wheel Lift-up Mitigation) de-selectable.	
Front wheel	3.5"X17" Cast aluminium, 3 double spokes. Radial tubeless: 120/70 ZR 17.	3.5"X17" Cast aluminium, 3 double spokes. Radial tubeless: 120/70 ZR 17.	
Rear wheel	6"X17" Cast aluminium, 3 double spokes. Radial tubeless: 200/55 ZR 17 (or 190/50 ZR 17; 200/55 ZR 17)	6"X17" Cast aluminium, 3 double spokes. Radial tubeless: 190/55 ZR 17 (or 190/50 ZR 17; 200/55 ZR 17)	
Saddle height	825 mm	825 mm	
Fuel tank capacity	18.5 l - 4 litre reserve	18.5 l - 4 litre reserve	
Dry Weight	185 kg	185 kg	
Wet Weight*	209 kg	209 kg	
Emissions	183 g/km CO ₂	183 g/km CO ₂	
Consumption	7.71 litres/100 km	7.71 litres/100 km	
Electronic management APRC system (Aprilia Performance Ride Control) featuring: traction control (ATC), wheelie control (AWC), launch control (ALC), cruise control (ACC), speed limiter (APT), all settable and switchable. APRILIA MIA system available as accessory.		APRC system (Aprilia Performance Ride Control) featuring: traction control (ATC), wheelie control (AWC), launch control (ALC), cruise control (ACC), speed limiter (APT), all settable and switchable. APRILIA MIA system available as accessory.	

	SHIVER 900	DORSODURO 900
Engine	Aprilia 90° V-twin, 4-stroke, liquid cooled, 4-valves per cylinder. Ride By Wire with 3 engine maps.	Aprilia 90° V-twin, 4-stroke, liquid cooled, 4-valves per cylinder. Ride By Wire with 3 engine maps.
Engine capacity	896.1 cc	896.1 cc
Max Power	95 HP (70 kW) at 8,750 rpm**	95 HP (70 kW) at 8,750 rpm**
Maximum torque at crankshaft	90 Nm at 6,500 rpm	90 Nm at 6,500 rpm
Front suspension	Kayaba upside-down fork with Ø 41 mm stanchions adjustable in spring preload and hydraulic in rebound damping Wheel travel: 120 mm	Kayaba upside-down fork, Ø 41 mm stanchions adjustable in spring preload and hydraulic in rebound damping Forged aluminium radial calliper mounting bracket. Wheel travel: 160 mm
Rear suspension	Aluminium alloy swingarm with stiffening truss. Sachs monoshock with adjustable spring preload and hydraulic in rebound damping. Wheel travel: 130 mm	Aluminium alloy swingarm Sachs monoshock with adjustable spring preload and hydraulic in rebound damping. Wheel travel: 155 mm
Front brake	Ø 320 mm double disc with aluminium flange. Radial, four-piston callipers. Metal braided brake hose. ABS Continental	Ø 320 mm double disc with aluminium flange. Radial, four-piston callipers. Metal braided brake hose. ABS Continental
Rear brake	Ø 240 mm stainless steel disc. Single piston calliper. Metal braided brake hose. ABS Continental System	Ø 240 mm stainless steel disc. Single piston calliper. Metal braided brake hose. ABS Continental System
Front wheel	3.5"x17" aluminium alloy 3 spoke wheel rim. Tubeless radial - 120/70 ZR 17 Tyre	3.5"x17" aluminium alloy 3 spoke wheel rim. Tubeless radial - 120/70 ZR 17 Tyre
Rear wheel	6"x17" aluminium alloy 3 spoke wheel rim. Tubeless radial - 180/55 ZR 17 Tyre	6"x17" aluminium alloy 3 spoke wheel rim. Tubeless radial - 180/55 ZR 17 Tyre
Saddle height	810 mm	870 mm
Fuel tank capacity	15 lt	12 lt
Dry Weight	199 kg	195 kg
Wet Weight*	218 kg	212 kg
Emission compliance	Euro 4	Euro 4
Emissions	123 g/km CO ₂	131 g/km CO ₂
Consumption	5.31 l/100km	5.6 l/100km
Electronic management	Traction control, APRILIA MIA system, navigation.	Traction control, APRILIA MIA system available as accessory.

	TUONO 125	RS 125	RS 50
Engine	Single-cylinder, four-stroke, electronic fuel injection, 4 valves, liquid cooling, dual overhead cam timing (DOHC)	Single-cylinder, four-stroke, electronic fuel injection, 4 valves, liquid cooling, dual overhead cam timing (DOHC)	Single cylinder 2-stroke engine with light alloy cylinder, liquid cooled
Engine capacity	124.2 cc	124.2 cc	50 cc
rame	Aluminium perimeter frame	Aluminium perimeter frame	Aluminium perimeter frame
ront suspension	Upside-down fork with Ø 40 mm stanchions. Wheel travel 110 mm	Upside-down fork with Ø 40 mm stanchions. Wheel travel 110 mm	Upside-down fork with 0 40 mm stanchions. Wheel travel 110 mm
ear suspension	Asymmetrical swingarm. Monoshock absorber with 120 mm wheel travel	Asymmetrical swingarm. Monoshock absorber with 120 mm wheel travel	Asymmetrical swingarm. Monoshock absorber with 120 mm wheel travel
ront brake	Ø 300 mm stainless steel disc. 4-piston radial callipers	Ø 300 mm stainless steel disc. 4-piston radial callipers	Ø 300 mm stainless steel disc. 4-piston radial callipers
ear brake	Ø 218 mm stainless steel disc. Single piston calliper	Ø 218 mm stainless steel disc. Single piston calliper	Ø 218 mm stainless steel disc. Single piston calliper
BS system	ABS Bosch 9.1ML	ABS Bosch 9.1ML	
ont wheel	6-split spoke rim light alloy. 100/80 ZR 17 Tyre	6-split spoke rim light alloy. 100/80 ZR 17 Tyre	6-split spoke rim light alloy. 100/80 ZR 17 Tyre
ear wheel	6-split spoke rim light alloy. 130/70 ZR 17 Tyre	6-split spoke rim light alloy. 130/70 ZR 17 Tyre	6-split spoke rim light alloy. 130/70 ZR 17 Tyre
ddle height	810 mm	820 mm	820 mm
el tank capacity	14.5 litres (including 3.5 litre reserve)	14.5 litres (including 3.5 litre reserve)	14.5 litres (including 3.5 litre reserve)
y Weight	129 kg	129 kg	117 Kg
et Weight*	144 kg	144 kg	132 Kg
nission compliance	Euro 4	Euro 4	Euro 4
nissions	63 g/km CO ₂	63 g/km CO ₂	58 g/km CO ₂
onsumption	2.71 l/100 km	2.71 l/100 km	2.5 l/100 km
lectronic management	APRILIA MIA system available as accessor	y. APRILIA MIA system available as accessory	

*Weight with motorcycle ready for use with all operating fluids and with 90% fuel **Also available as a 35 kW version, which can be driven with an A2 driver's licence

	SX 125	RX 125	
Engine	Single-cylinder, four-stroke, electronic fuel injection, 4 valves, liquid cooling, dual overhead cam timing (DOHC)	Single-cylinder, four-stroke, electronic fuel injection, 4 valves, liquid cooling, dual overhead cam timing (DOHC)	
Engine capacity	124.2 cc	124.2 cc	
Frame	Double steel beam	Double steel beam	
Front suspension	Ø 41 mm telescopic upside down fork. Wheel travel: 240 mm	Ø 41 mm telescopic upside down fork. Wheel travel: 240 mm	
Rear suspension	High resistance steel swingarm. Hydraulic monoshock absorber with progressive link system. Wheel travel: 220 mm	High resistance steel swingarm. Hydraulic monoshock absorber with progressive link system. Wheel travel: 220 mm	
Front brake	Ø 300 mm stainless steel disc. Floating calliper	Ø 300 mm stainless steel disc. Floating calliper	
Rear brake	Ø 220 mm stainless steel disc. Floating calliper	Ø 220 mm stainless steel disc. Floating calliper	
ABS system	ABS Bosch 9.1ML	ABS Bosch 9.1ML	
Front wheel	Spoke rim with aluminium drop centre. 100/80 ZR 17 Tyre	Spoke rim with aluminium drop centre. 90/90 ZR 21 Tyre	
Rear wheel	Spoke rim with aluminium drop centre. Spoke rim with aluminium drop centre. 130/70 ZR 17 Tyre 120/80 ZR 18 Tyre		
Saddle height	880 mm	905 mm	
Fuel tank capacity	7 lt	7 lt	
Dry Weight	124 Kg	124 Kg	
Wet Weight*	134 Kg	134 Kg	
Emission compliance	Euro 4	Euro 4	
Emissions	64 g/km CO ₂	63 g/km CO ₂	

Drive safely always wearing a helmet and protective clothing. Observe the laws of the road and respect the environment. Carefully read the owners' handbook. Ask your official Aprilia dealers for full details. In order to maintain your machine in a safe and efficient manner, always demand official Aprilia Spare Parts, which are guaranteed by Aprilia Quality Service in respect of current legislation. Aprilia reserves the right to change colour/ technical data, specifications shown in this brochure without prior notice.

2.73 l/100 km

2.76 l/100 km

SX 50	SX 50 FACTORY	RX 50 FACTORY
Single cylinder 2-stroke engine with light alloy cylinder, liquid cooled	Single cylinder 2-stroke engine with light alloy cylinder, liquid cooled	Single cylinder 2-stroke engine with light alloy cylinder, liquid cooled

Engine	Single cylinder 2-stroke engine with light alloy cylinder, liquid cooled	Single cylinder 2-stroke engine with light alloy cylinder, liquid cooled	Single cylinder 2-stroke engine with light alloy cylinder, liquid cooled
Engine capacity	50 cc	50 cc	50 cc
Frame	Double steel beam	Double steel beam	Double steel beam
Front suspension	Ø 37 mm telescopic fork. Wheel travel: 170 mm	Ø 41 mm telescopic upside down fork. Wheel travel: 240 mm	0 41 mm telescopic upside down fork. Wheel travel: 240 mm
Rear suspension	High resistance steel swingarm. Hydraulic monoshock absorber. Wheel travel: 200 mm	Aluminium swingarm. Hydraulic monoshock absorber with progressive link system, 200 mm wheel travel	Aluminium swingarm. Hydraulic monoshock absorber with progressive link system, 200 mm wheel travel
Front brake	Ø 260 mm, stainless steel disc, with 2-piston floating calliper	Ø 260 mm stainless steel disc with 2-piston floating calliper	Ø 260 mm stainless steel disc with 2-piston floating calliper
Rear brake	Ø 220 mm stainless steel disc with floating calliper	Ø 220 mm stainless steel disc with floating calliper	Ø 220 mm stainless steel disc with floating calliper
Front wheel	Alloy rim. 100/80 x 17 Tyre	Alloy rim. 100/80 x 17 Tyre	Spoke rim with aluminium drop centre. 80/90 x 21 Tyre
Rear wheel	Alloy rim. 130/70 x 17 Tyre	Alloy rim. 130/70 x 17 Tyre	Spoke rim with aluminium drop centre. 110/80 x 18 Tyre
Saddle height	860 mm	875 mm	880 mm
Fuel tank capacity	71	7 (71
Dry Weight	94 Kg	94 Kg	89 Kg
Wet Weight*	104 Kg	104 Kg	99 Kg
Emission compliance	Euro 4	Euro 4	Euro 4
Emissions	76 g/km CO ₂	76 g/km CO ₂	72 g/km CO ₂
Consumption	3.14 V100km	3.14 l/100km	2.96 l/100km

COMPANY WITH ENVIRONMENTAL SYSTEM CERTIFIED BY DNV =ISO 14001=

COMPANY WITH QUALITY SYSTEM CERTIFIED BY DNV = ISO 9001=

COMPANY WITH SAFETY SYSTEM CERTIFIED BY DNV = OHSAS 18001=

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