



BEING A RACER IS NOT A PROFESSION

BUT A WAY OF BEING, SOMETHING INSIDE US, IN OUR DNA. IF YOU LOVE GETTING IN THE SADDLE ON YOUR BIKE, FEELING THE WIND FLOWING ALONG THE FAIRING AND WATCHING THE WORLD GO BY THROUGH YOUR VISOR, WE UNDERSTAND YOU. WE HAVE FELT THAT WAY FROM OUR FIRST RUMBLE.

#BEARACER CLUB IS THE INTERNATIONAL COMMUNITY OF FANS OF THE BRAND AND APRILIA MOTORCYCLE OWNERS.

#BEARACER CLUB IS THE ACCESS KEY TO EXCLUSIVE BENEFITS AND PROMOTIONS FOR YOU AND YOUR BIKE.

#BEARACER CLUB IS THE BEST WAY TO MEET AND GET TO KNOW PEOPLE WHO HAVE YOUR SAME PASSION, SHARING ADVENTURES AND UNPREDICTABLE EXPERIENCES.

#BEARACER CLUB IS FOR US RACERS!















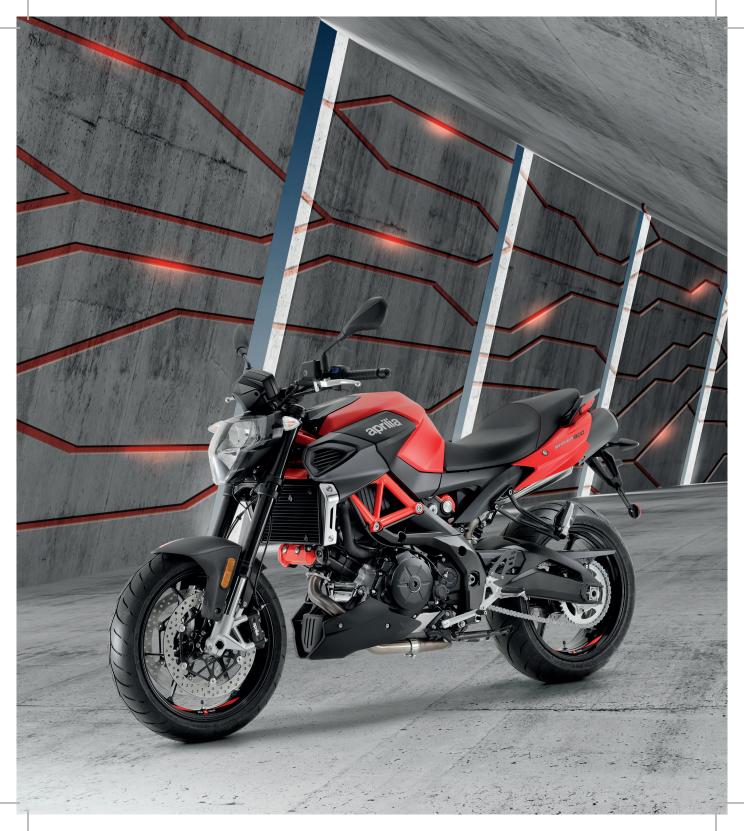








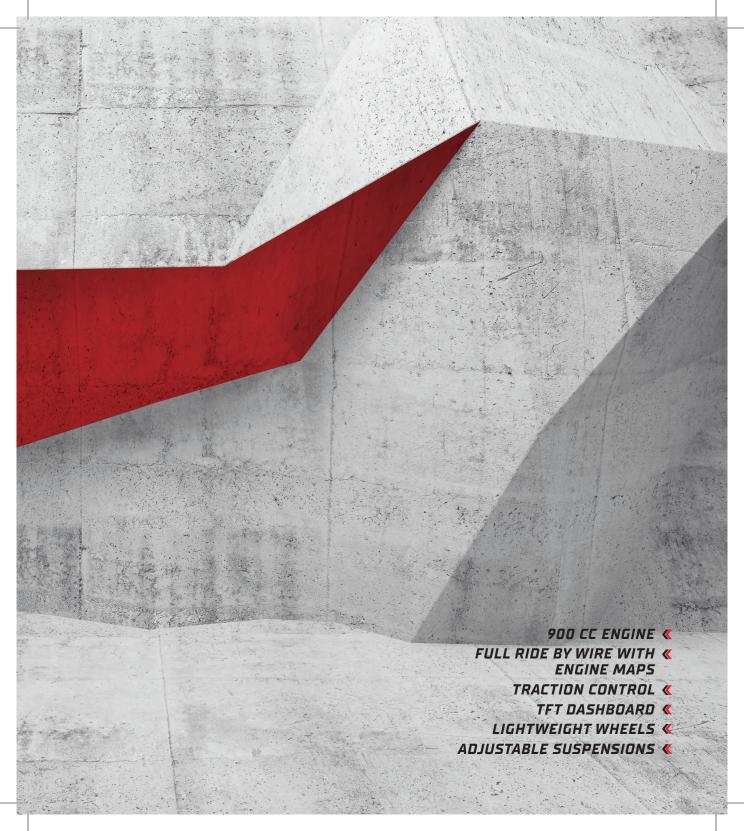
- > 900 CC ENGINE
- > FULL RIDE BY WIRE WITH ENGINE MAPS
- > TRACTION CONTROL
- > TFT DASHBOARD WITH BUILT-IN NAVIGATION
- > LIGHTWEIGHT WHEELS
- » ADJUSTABLE SUSPENSIONS



DORSOBURO,

DESIGNED TO GO BEYOND EVERY LIMIT





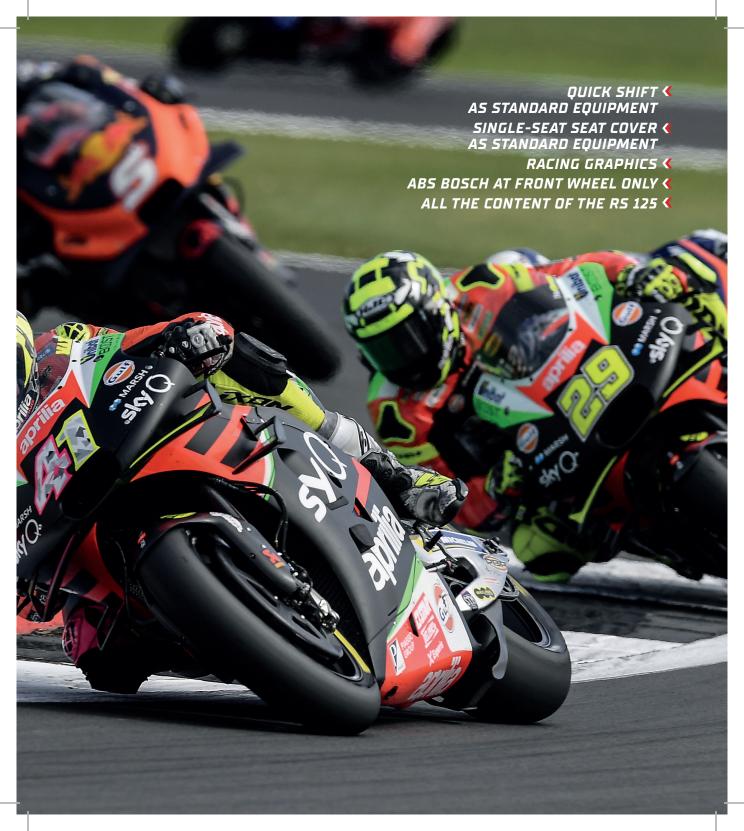












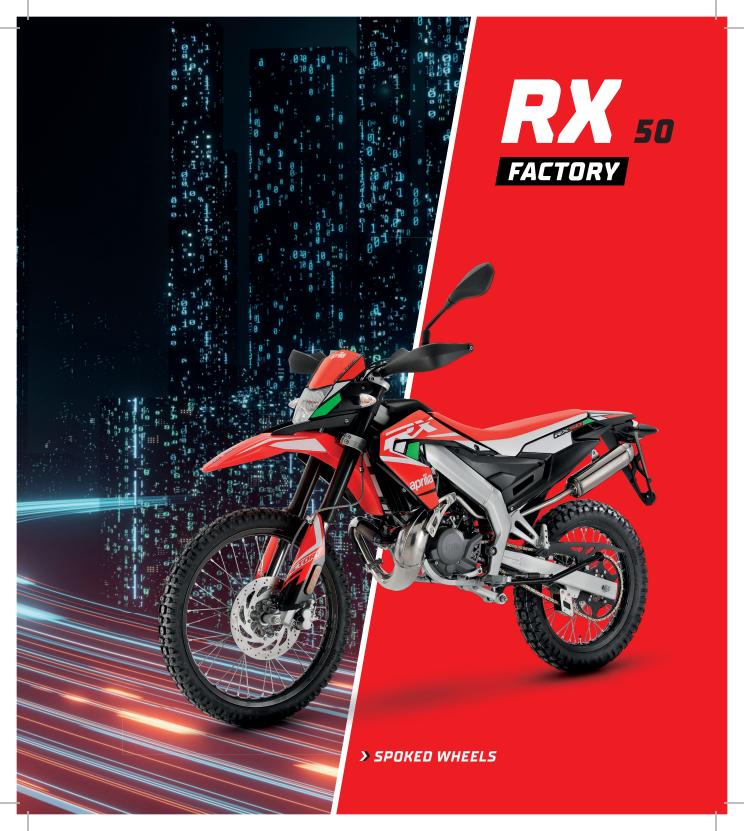












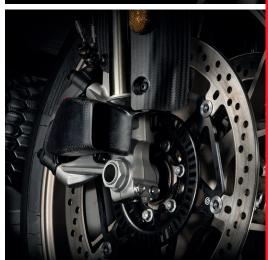
FROM RACE TO ROAD APRILIA ACCESSORIES

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 COLLECTION

APRILIA OFFERS A RANGE OF HELMETS INSPIRED BY THE RACING EXPERIENCES OF MOTOGP AND SUPERBIKE RIDERS. RIDERS WHO USE THEIR APRILIA EVERY DAY ON THE ROADS TODAY CAN BENEFIT FROM THE MAXIMUM QUALITY, SAFETY, COMFORT AND STYLISTIC STANDARDS TO ENJOY TOTAL RIDING PLEASURE ON EVERY OUTING.

COLOUR RANGE 2020

For more information visit aprilia.com





ATOMICO RACER

R5V4 1000 RR



GRIGIO RIVAZZA



NERO ARRABBIATA

RSV4 1100 FACTORY JUONS 1100 FACTORY SHIVER 900



ATOMICO RACER

TUONO 1100 RR



ROSSO SACHSENRING



GRIGIO MAGNY-COURS



CHALLENGING RED



INNOVATION DARK



HI-TECH SILVER

RS 125 GP REPLICA _____



GP REPLICA





RED RACEWAY

DORSODURO 900





EXCITING DARK

UDNO 125



RED HERO



DARK WARRIOR

RS 125 - 50



BLACK SPEED



SILVER SPEED







RED RACEWAY

SX 50



WHITE ACCELERATION



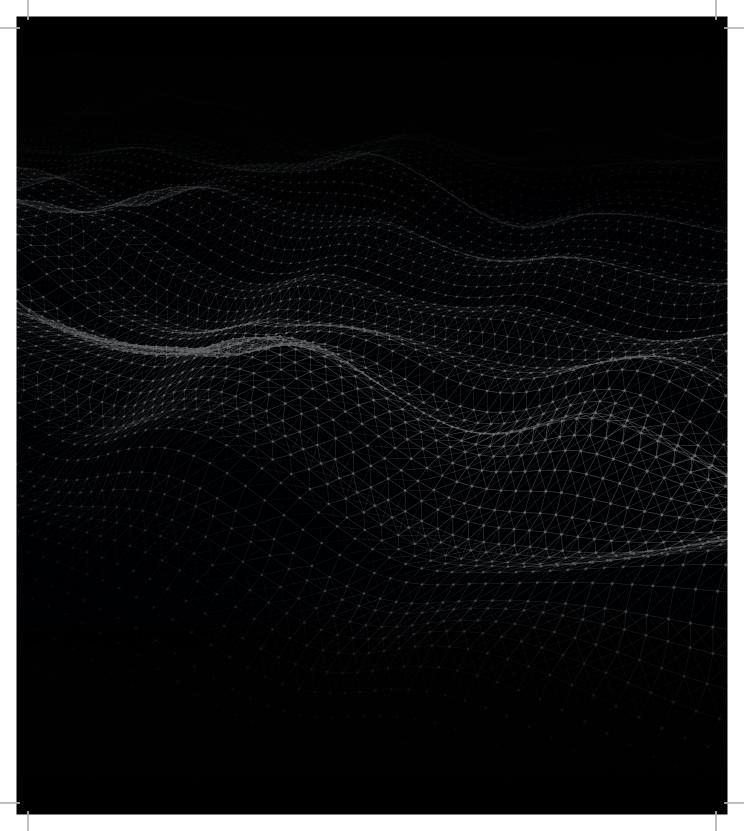
GREEN ENERGY 50 FACTORY



RED BOOST **50** FACTORY



RED BOOST





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	1,077 cc	999.6 cc	
Max Power	217 HP (159.6 kW) at 13,200 rpm	201 HP (148 kW) at 13,000 rpm	
Maximum torque at crankshaft	122 Nm at 11,000 rpm	115 Nm at 10,500 rpm	
Front suspension	Öhlins NIX fork with TIN surface treatment and Smart EC 2.0 electronic control. Wheel travel 125 mm. Öhlins steering damper with Smart EC 2.0 electronic control.	Sachs fork Ø 43 mm. Forged aluminium radial linkage for brake calliper. Fully adjustable. Wheel travel 120 mm	
Rear suspension	Double braced aluminium swingarm; mixed low thickness and sheet casting technology. Öhlins TTX piggyback monoshock with Smart EC 2.0 electronic control. Wheel travel 115 mm.	Sachs adjustable single shock absorber. Wheel travel 130 mm	
Front brake	Ø 330 mm floating double disk. Brembo Stylema® front callipers 4 pistons mono block radial calliper. Radial front master cylinder and steel braided brake lines.	Ø 330 mm floating double disk. Brembo M50 front callipers 4 pistons mono block radial calliper. Radial front master cylinder and steel braided brake lines.	
Rear brake	Ø 220 mm disk. Brembo 32 mm 2 isolated piston calliper. Rear brake pump with integrated reservoir and steel braided lines.	Ø 220 mm disk. Brembo 32 mm 2 isolated piston calliper. 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) at 11,000 rpm	175 HP (129 kW) at 11,000 rpm	
Maximum torque at crankshaft	121 Nm at 9.000 rpm	121 Nm at 9.000 rpm	
Front suspension	Öhlins NIX fork with TIN surface treatment and Smart EC 2.0 electronic control. Wheel travel 120 mm. Öhlins steering damper with Smart EC 2.0 electronic control.	Sachs upside-down "one by one" fork, Ø 43 mm, fully adjustable. Wheel travel: 117 mm.	
Rear suspension	Öhlins TTX fully adjustable single shock absorber with piggy- back and Smart EC 2.0 electronic management. Aluminium rear arm. Wheel travel: 130 mm.	Sachs monoshock absorber with piggy-back, fully adjustable. Aluminium rear arm. Wheel travel: 130 mm.	
Front brake	Ø 330 mm floating double disk. Brembo M50 front callipers, 4 pistons mono block radial calliper. Radial front master cylinder and steel braided brake lines.	Ø 330 mm floating double disk. Brembo M50 front callipers, 4 pistons mono block radial calliper. Radial front master cylinder and steel braided brake lines.	
Rear brake	\emptyset 220 mm disk. Brembo 32 mm 2 isolated piston calliper. Rear brake pump with integrated reservoir and steel braided lines.	0 220 mm disk. Brembo 32 mm 2 isolated piston calliper. 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	

7.71 litres/100 km

APRC system (Aprilia Performance Ride Control) featuring:

switchable. APRILIA MIA system available as accessory.

traction control (ATC), wheelie control (AWC), launch control

(ALC), cruise control (ACC), speed limiter (APT), all settable and

Electronic management

7.71 litres/100 km

APRC system (Aprilia Performance Ride Control) featuring:

traction control (ATC), wheelie control (AWC), launch control

switchable. APRILIA MIA system available as accessory.

(ALC), cruise control (ACC), speed limiter (APT), all settable and

^{*}In compliance with V0 (EU) 168/2013 standards, with all operating liquids, with standard equipment and fuel tank filled to at least 90% useful capacity

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	0 240 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 I/100km	5.6 l/100km	
Electronic management	Traction control, APRILIA MIA system, navigation.	Traction control, APRILIA MIA system available as accessory.	

^{*}In compliance with VO (EU) 168/2013 standards, with all operating liquids, with standard equipment and fuel tank filled to at least 90% useful capacity

TUONO 125 **RS** 125 Engine Single-cylinder, four-stroke, electronic Single-cylinder, four-stroke, electronic Single cylinder 2-stroke engine fuel injection, 4 valves, liquid cooling, with light alloy cylinder, liquid cooled fuel injection, 4 valves, liquid cooling, dual overhead cam timing (DOHC) dual overhead cam timing (DOHC) Engine capacity 124.2 cc 124.2 cc 50 cc Aluminium perimeter frame Aluminium perimeter frame Aluminium perimeter frame Front suspension Upside-down fork with Ø 40 mm Upside-down fork with Ø 40 mm Upside-down fork with Ø 40 mm stanchions. Wheel travel 110 mm stanchions. Wheel travel 110 mm stanchions. Wheel travel 110 mm Asymmetrical swingarm. Asymmetrical swingarm. Asymmetrical swingarm. Monoshock absorber with 120 mm Monoshock absorber with 120 mm Monoshock absorber with 120 mm wheel travel wheel travel wheel travel Front brake Ø 300 mm stainless steel disc. Ø 300 mm stainless steel disc. Ø 300 mm stainless steel disc. 4-piston radial callipers. 4-piston radial callipers. 4-piston radial callipers ABS Bosch 9.1ML ABS Bosch 9.1ML Rear brake Ø 218 mm stainless steel disc. Ø 218 mm stainless steel disc. Ø 218 mm stainless steel disc. Single piston calliper Single piston calliper Single piston calliper Front wheel 6-split spoke rim light alloy. 6-split spoke rim light alloy. 6-split spoke rim light alloy. 100/80 ZR 17 Tyre 100/80 ZR 17 Tyre 100/80 ZR 17 Tyre Rear wheel 6-split spoke rim light alloy. 6-split spoke rim light alloy. 6-split spoke rim light alloy. 130/70 ZR 17 Tyre 130/70 ZR 17 Tyre 130/70 ZR 17 Tyre Saddle height 810 mm 820 mm 820 mm 14.5 litres (including 3.5 litre reserve) 14.5 litres (including 3.5 litre reserve) 14.5 litres (including 3.5 litre reserve) Fuel tank capacity 129 kg 129 kg 117 Kg 144 kg 144 kg 132 Kg Emission compliance Euro 4 Euro 4 Euro 4 63 g/km CO₂ 63 g/km CO₂ 58 g/km CO₂ 2.71 l/100 km 2.71 l/100 km 2.5 l/100 km APRILIA MIA system available as accessory. APRILIA MIA system available as accessory. --

^{**}Also available as a 35 kW version, which can be driven with an A2 driver's licence

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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. ABS Bosch 9.1ML	Ø 300 mm stainless steel disc. Floating calliper. ABS Bosch 9.1ML	
Rear brake	Ø 220 mm stainless steel disc. Floating calliper	Ø 220 mm stainless steel disc. Floating calliper	
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. 130/70 ZR 17 Tyre	Spoke rim with aluminium drop centre. 120/80 ZR 18 Tyre	
Saddle height	880 mm	905 mm	
Fuel tank capacity			
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	
Consumption	2.76 I/100 km	2.73 V100 km	

The company reserves the right to make technical and aesthetic modifications at any time. Complete information regarding models and accessories is available at www.aprilia.com. Ride carefully, always wearing a helmet and suitable gear. Always comply with the Highway Code and respect the environment. Read the user and maintenance manuals thoroughly. Always request original, homologated spare parts in accordance with the laws in force. Refer to Official Aprilia Dealers and Authorised Retailers for a secure purchase and guaranteed customer service.

SX 50 SX 50 FACTORY **RX 50** FACTORY

		JO FALTURY	JU FALIURY
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	Ø 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	71	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 U/100km	3.14 l/100km	2.96 l/100km
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^{*}In compliance with V0 (EU) 168/2013 standards, with all operating liquids, with standard equipment and fuel tank filled to at least 90% useful capacity

DEDICATED SERVICES

Thanks to the Piaggio Group Caring Services, you can drive your bike with complete peace of mind wherever you are. Benefit from an extended warranty (1 or 2 years), and choose from a selection of different ordinary maintenance packages, in accordance with your preferences:

By purchasing one of our Service Packages, you will have periodic ordinary maintenance interventions, in line with the specifications set out in the vehicle use and maintenance manual.

2 YEARS 3 services (1,000 - 5,000 - 10,000 km)

3 YEARS 5 services (1,000 - 5,000 - 10,000 - 15,000 - 20,000 km)

Our Maintenance Checks, which are performed in between services, will enable you to monitor the health of your twowheeler at all times, however and whenever suits your best, through a comprehensive check-up carried out exclusively by highly specialised personnel.

X-CARE

The X-Care warranty extension completes the dedicated services offered, protecting your peace of mind when it comes to your bike and allowing you to travel worry-free, with a 1 or 2 year warranty which includes roadside assistance:

- Coverage of repair costs for faults due to manufacturing or assembly defects on parts
- Replacement of any damaged parts with original spare parts, labour included
- Roadside assistance which guarantees non-stop mobility in addition to the breakdown recovery and towing services
- Specialized, certified Piaggio Group Service assistance
- Maintenance of the retail value of your used vehicle in case you decide to sell
- · Coverage throughout Europe

Ask your dealership or your authorised service centre for full details of the services and coverages available in your country.

