

s

aprilia®

**READY  
FOR FUN**



#be a racer  
CLUB



*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!*

**JOIN #BEARACER CLUB**  
[bearacerclub.aprilia.com](https://bearacerclub.aprilia.com)





# **RSV4** 1100 FACTORY

## **217 SHADES OF FUN**

APRILIA TECHNOLOGY



217 HP 1100 CC <  
ENGINE <  
TITANIUM <  
AKRAPOVIČ EXHAUST <  
BREMBO STYLEMA® <  
BRAKE CALLIPERS <  
ÖHLINS SUSPENSION <  
FORGED RIMS <  
CARBON MOTOGP WINGLETS <  
LITHIUM BATTERY <  
ELECTRONIC SUSPENSION MANAGEMENT <  
SMART EC 2.0 WITH OBTI INTERFACE <



# **RSV4** 1000 RR

**FROM THE RACETRACK  
TO THE ROAD**

APRILIA TECHNOLOGY



**TFT DASHBOARD <**  
**QUICK SHIFT WITH <**  
**DOWN SHIFT**  
**CASSETTE GEARBOX <**  
**4TH GENERATION APRC <**  
**CORNERING ABS <**  
**BREMBO BRAKING SYSTEM <**  
**ADJUSTABLE FRAME <**

# **TUONO** V4 1100 FACTORY

**PURE ADRENALINE**

APRILIA TECHNOLOGY



ÖHLINS NIX FORK Ø 43 MM <

ÖHLINS TTX MONOSHOCK <

ÖHLINS STEERING DAMPER <

ELECTRONIC SUSPENSION MANAGEMENT <

SMART EC 2.0 WITH OBTI INTERFACE

PARTS IN CARBON <

[FRONT MUDGUARD, FUEL TANK COVER AND SIDE PANELS]



# **TUONO** V4 1100 RR

**POWER AND EXCITEMENT  
WITH NO COMPROMISE**



APRILIA TECHNOLOGY



TFT DASHBOARD <  
QUICK SHIFT WITH DOWN SHIFT <  
4TH GENERATION APRC <  
CORNERING ABS <  
BREMBO BRAKING SYSTEM <



# **SHIVER** 900

**TECHNOLOGY  
AND FUN**

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





# ***DORSODURO*** 900

***DESIGNED TO GO  
BEYOND EVERY LIMIT***



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



# **TUONO** 125

**SPORTS NAKED**



- FRONT AERODYNAMIC PROTECTION
- SPORTS NAKED RIDING POSITION
- ALUMINIUM FRAME
- ABS BOSCH AT FRONT WHEEL ONLY



# **RS** 125

**PACKED WITH  
POWER AND AGILITY**



- » LED TAILLIGHT
- » OPTIONAL QUICK SHIFT
- » ALUMINIUM FRAME
- » ABS BOSCH AT FRONT WHEEL ONLY

# **RS** 50

FAMILY FEELING WITH THE RSV4 <  
SPORTS ERGONOMICS <  
6-SPEED GEARBOX <





# **RS** 125 **GP REPLICA**

**ALL THE THRILLS  
OF A GRAND PRIX**



QUICK SHIFT <  
AS STANDARD EQUIPMENT

SINGLE-SEAT SEAT COVER <  
AS STANDARD EQUIPMENT

RACING GRAPHICS <

ABS BOSCH AT FRONT WHEEL ONLY <

ALL THE CONTENT OF THE RS 125 <



# **SX** 125

**OUTDOOR FUN**

- 41 MM USD FORK
- TAPERED ALUMINIUM HANDLEBAR
- INTEGRATED PASSENGER GRIPS
- SPOKED WHEELS
- ABS BOSCH AT FRONT WHEEL ONLY



# **RX** 125



- WAVE BRAKE DISCS



# **SX** 50

**GO TO THE  
NEXT LEVEL**



- » **STAINLESS STEEL EXHAUST**
- » **DIGITAL DASHBOARD**
- » **AVAILABLE VERSION WITH 815 MM  
SADDLE HEIGHT**
- » **LED TAILLIGHT**
- » **FUEL LID COVER WITH LOCK**



# **SX** 50 **FACTORY**

**THE CITY IS  
AN ADVENTURE**

- » 41 MM USD FORK
- » ALUMINIUM SWINGARM WITH LINKAGE
- » TAPERED ALUMINIUM HANDLEBAR
- » TWO-PISTON FRONT BRAKE CALLIPER
- » STAINLESS STEEL EXHAUST
- » HAND GUARDS



# **RX** 50 **FACTORY**



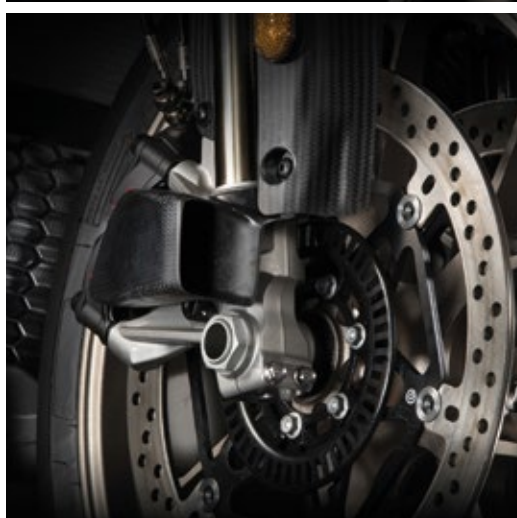
» **SPOKED WHEELS**



# **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](http://aprilia.com)

## RSV4 1100 FACTORY



ATOMICO RACER

## TUONO 1100 FACTORY



ATOMICO RACER

## SHIVER 900



CHALLENGING RED

## RSV4 1000 RR



GRIGIO RIVAZZA

## TUONO 1100 RR



ROSSO SACHSENRING



INNOVATION DARK



NERO ARRABBIATA



GRIGIO MAGNY-COURS



HI-TECH SILVER

## DORSODURO 900



ADRENALINIC SILVER



EXCITING DARK

## TUONO 125



RED HERO



DARK WARRIOR

## RS 125 GP REPLICA



GP REPLICA

## RS 125 - 50



BLACK SPEED



SILVER SPEED

## SX 125



SILVER SPEEDWAY



RED RACEWAY

## RX 125



RED RACEWAY

## SX 50



WHITE ACCELERATION



GREEN ENERGY

## RX 50 FACTORY



RED BOOST

## SX 50 FACTORY



RED BOOST



<i>RSV4</i>	<i>1100 FACTORY</i>	<i>1000 RR</i>
<i>Engine</i>	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.
<i>Engine capacity</i>	1,077 cc	999.6 cc
<i>Max Power</i>	217 HP (159.6 kW) at 13,200 rpm	201 HP (148 kW) at 13,000 rpm
<i>Maximum torque at crankshaft</i>	122 Nm at 11,000 rpm	115 Nm at 10,500 rpm
<i>Front suspension</i>	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.
<i>Rear suspension</i>	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.
<i>Front brake</i>	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.
<i>Rear brake</i>	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.
<i>ABS system</i>	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.
<i>Front wheel</i>	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
<i>Rear wheel</i>	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)
<i>Saddle height</i>	851 mm	853 mm
<i>Fuel tank capacity</i>	18.5 l - 4 litre reserve	18.5 l - 4 litre reserve
<i>Dry Weight</i>	177 kg	180 kg
<i>Wet Weight*</i>	199 kg	204 kg
<i>Emissions</i>	155 g/km CO <sub>2</sub>	156 g/km CO <sub>2</sub>
<i>Consumption</i>	6.5 litres/100 km	6.67 litres/100 km
<i>Electronic management</i>	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.

<i>TUONO</i>	<i>1100 FACTORY</i>	<i>1100 RR</i>
<i>Engine</i>	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.
<i>Engine capacity</i>	1077 cc	1077 cc
<i>Max Power</i>	175 HP (129 kW) at 11,000 rpm	175 HP (129 kW) at 11,000 rpm
<i>Maximum torque at crankshaft</i>	121 Nm at 9.000 rpm	121 Nm at 9.000 rpm
<i>Front suspension</i>	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.
<i>Rear suspension</i>	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.
<i>Front brake</i>	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.
<i>Rear brake</i>	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.
<i>ABS system</i>	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.
<i>Front wheel</i>	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.
<i>Rear wheel</i>	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)
<i>Saddle height</i>	825 mm	825 mm
<i>Fuel tank capacity</i>	18.5 l - 4 litre reserve	18.5 l - 4 litre reserve
<i>Dry Weight</i>	185 kg	185 kg
<i>Wet Weight*</i>	209 kg	209 kg
<i>Emissions</i>	183 g/km CO <sub>2</sub>	183 g/km CO <sub>2</sub>
<i>Consumption</i>	7.71 litres/100 km	7.71 litres/100 km
<i>Electronic management</i>	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.

\*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



	<i><b>SHIVER 900</b></i>	<i><b>DORSODURO 900</b></i>
<i><b>Engine</b></i>	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.
<i><b>Engine capacity</b></i>	896.1 cc	896.1 cc
<i><b>Max Power</b></i>	95 HP (70 kW) at 8,750 rpm**	95 HP (70 kW) at 8,750 rpm**
<i><b>Maximum torque at crankshaft</b></i>	90 Nm at 6,500 rpm	90 Nm at 6,500 rpm
<i><b>Front suspension</b></i>	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
<i><b>Rear suspension</b></i>	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
<i><b>Front brake</b></i>	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
<i><b>Rear brake</b></i>	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
<i><b>Front wheel</b></i>	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
<i><b>Rear wheel</b></i>	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
<i><b>Saddle height</b></i>	810 mm	870 mm
<i><b>Fuel tank capacity</b></i>	15 lt	12 lt
<i><b>Dry Weight</b></i>	199 kg	195 kg
<i><b>Wet Weight*</b></i>	218 kg	212 kg
<i><b>Emission compliance</b></i>	Euro 4	Euro 4
<i><b>Emissions</b></i>	123 g/km CO <sub>2</sub>	131 g/km CO <sub>2</sub>
<i><b>Consumption</b></i>	5.31 l/100km	5.6 l/100km
<i><b>Electronic management</b></i>	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

	<i><b>TUONO 125</b></i>	<i><b>RS 125</b></i>	<i><b>RS 50</b></i>
<i><b>Engine</b></i>	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
<i><b>Engine capacity</b></i>	124.2 cc	124.2 cc	50 cc
<i><b>Frame</b></i>	Aluminium perimeter frame	Aluminium perimeter frame	Aluminium perimeter frame
<i><b>Front suspension</b></i>	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 Ø 40 mm stanchions. Wheel travel 110 mm
<i><b>Rear suspension</b></i>	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
<i><b>Front brake</b></i>	Ø 300 mm stainless steel disc. 4-piston radial callipers. ABS Bosch 9.1ML	Ø 300 mm stainless steel disc. 4-piston radial callipers. ABS Bosch 9.1ML	Ø 300 mm stainless steel disc. 4-piston radial callipers
<i><b>Rear brake</b></i>	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
<i><b>Front wheel</b></i>	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
<i><b>Rear wheel</b></i>	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
<i><b>Saddle height</b></i>	810 mm	820 mm	820 mm
<i><b>Fuel tank capacity</b></i>	14.5 litres (including 3.5 litre reserve)	14.5 litres (including 3.5 litre reserve)	14.5 litres (including 3.5 litre reserve)
<i><b>Dry Weight</b></i>	129 kg	129 kg	117 Kg
<i><b>Wet Weight*</b></i>	144 kg	144 kg	132 Kg
<i><b>Emission compliance</b></i>	Euro 4	Euro 4	Euro 4
<i><b>Emissions</b></i>	63 g/km CO <sub>2</sub>	63 g/km CO <sub>2</sub>	58 g/km CO <sub>2</sub>
<i><b>Consumption</b></i>	2.71 l/100 km	2.71 l/100 km	2.5 l/100 km
<i><b>Electronic management</b></i>	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



	<i><b>SX 125</b></i>	<i><b>RX 125</b></i>
<i><b>Engine</b></i>	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)
<i><b>Engine capacity</b></i>	124.2 cc	124.2 cc
<i><b>Frame</b></i>	Double steel beam	Double steel beam
<i><b>Front suspension</b></i>	Ø 41 mm telescopic upside down fork. Wheel travel: 240 mm	Ø 41 mm telescopic upside down fork. Wheel travel: 240 mm
<i><b>Rear suspension</b></i>	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
<i><b>Front brake</b></i>	Ø 300 mm stainless steel disc. Floating calliper. ABS Bosch 9.1ML	Ø 300 mm stainless steel disc. Floating calliper. ABS Bosch 9.1ML
<i><b>Rear brake</b></i>	Ø 220 mm stainless steel disc. Floating calliper	Ø 220 mm stainless steel disc. Floating calliper
<i><b>Front wheel</b></i>	Spoke rim with aluminium drop centre. 100/80 ZR 17 Tyre	Spoke rim with aluminium drop centre. 90/90 ZR 21 Tyre
<i><b>Rear wheel</b></i>	Spoke rim with aluminium drop centre. 130/70 ZR 17 Tyre	Spoke rim with aluminium drop centre. 120/80 ZR 18 Tyre
<i><b>Saddle height</b></i>	880 mm	905 mm
<i><b>Fuel tank capacity</b></i>	-	-
<i><b>Dry Weight</b></i>	124 Kg	124 Kg
<i><b>Wet Weight*</b></i>	134 Kg	134 Kg
<i><b>Emission compliance</b></i>	Euro 4	Euro 4
<i><b>Emissions</b></i>	64 g/km CO <sub>2</sub>	63 g/km CO <sub>2</sub>
<i><b>Consumption</b></i>	2.76 l/100 km	2.73 l/100 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](http://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.

	<i><b>SX 50</b></i>	<i><b>SX 50 FACTORY</b></i>	<i><b>RX 50 FACTORY</b></i>
<i><b>Engine</b></i>	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
<i><b>Engine capacity</b></i>	50 cc	50 cc	50 cc
<i><b>Frame</b></i>	Double steel beam	Double steel beam	Double steel beam
<i><b>Front suspension</b></i>	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
<i><b>Rear suspension</b></i>	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
<i><b>Front brake</b></i>	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
<i><b>Rear brake</b></i>	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
<i><b>Front wheel</b></i>	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
<i><b>Rear wheel</b></i>	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
<i><b>Saddle height</b></i>	860 mm	875 mm	880 mm
<i><b>Fuel tank capacity</b></i>	7 l	7 l	7 l
<i><b>Dry Weight</b></i>	94 Kg	94 Kg	89 Kg
<i><b>Wet Weight*</b></i>	104 Kg	104 Kg	99 Kg
<i><b>Emission compliance</b></i>	Euro 4	Euro 4	Euro 4
<i><b>Emissions</b></i>	76 g/km CO <sub>2</sub>	76 g/km CO <sub>2</sub>	72 g/km CO <sub>2</sub>
<i><b>Consumption</b></i>	3.14 l/100km	3.14 l/100km	2.96 l/100km

\*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



# 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)

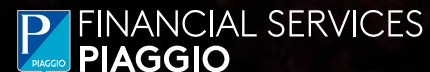
Our Maintenance Checks, which are performed in between services, will enable you to monitor the health of your two-wheeler at all times, however and whenever suits your best, through a comprehensive check-up carried out exclusively by highly specialised personnel.

## 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.



The dream of riding an Aprilia is now even easier to achieve, thanks to Piaggio Financial Services, the new Piaggio Group platform dedicated to the most innovative financing solutions.

[www.piaggiofinancialservices.com](http://www.piaggiofinancialservices.com)

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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